

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121224\
 Data File : PR069537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2024 16:02
 Operator : AJ\MA
 Sample : P5155-23
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 01:44:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.635	2.967	14858159	80017632	14.204	12.852
2) SA Decachlor...	9.533	8.254	9967715	90640537	18.559	24.047 #
Target Compounds						
3) L1 AR-1016-1	4.882	4.108	794637	3683563	24.859	18.401 #
4) L1 AR-1016-2	4.882	4.108	794637	3683563	16.776	12.936
5) L1 AR-1016-3	4.961	4.292	4756165	1541376	161.497	10.088 #
6) L1 AR-1016-4	5.041	4.349	21969	15643076	0.943	126.376 #
7) L1 AR-1016-5	5.407f	4.572	2606171	12520109	108.762	82.717
8) L2 AR-1221-1	3.844	3.190	2234740	9229939	189.590	123.198 #
9) L2 AR-1221-2	3.945	3.278	192307	13073666	25.933	247.001 #
10) L2 AR-1221-3	4.039	3.340	7012128	8245595	251.886	49.112 #
11) L3 AR-1232-1	4.039	3.340	7012128	8245595	314.492	61.453 #
12) L3 AR-1232-2	4.561	4.108	1418840	3683563	123.012	27.904 #
13) L3 AR-1232-3	4.882	4.292	794637	1541376	36.653	22.412 #
14) L3 AR-1232-4	5.041	4.402	21969	34691855	2.081	582.765 #
15) L3 AR-1232-5	5.155	4.572	2259661	12520109	303.976	198.245 #
16) L4 AR-1242-1	4.882	4.108	794637	3683563	30.086	22.032 #
17) L4 AR-1242-2	4.882	4.108	794637	3683563	20.092	15.503
18) L4 AR-1242-3	4.961	4.292	4756165	1541376	192.766	12.091 #
19) L4 AR-1242-4	5.041	4.402	21969	34691855	1.142	286.325 #
20) L4 AR-1242-5	5.833	4.930	2082725	61440722	101.576	426.027 #
21) L5 AR-1248-1	4.882	4.108	794637	3683563	40.450	29.511 #
22) L5 AR-1248-2	5.155	4.349	2259661	15643076	82.285	90.291
23) L5 AR-1248-3	5.407f	4.402	2606171	34691855	81.616	198.288 #
24) L5 AR-1248-4	5.808	4.572	7865388	12520109	225.616	60.986 #
25) L5 AR-1248-5	5.833	4.989	2082725	16630942	60.225	84.575 #
26) L6 AR-1254-1	5.764	4.930	12713561	61440722	353.759	205.909 #
27) L6 AR-1254-2	6.003	5.091	17108480	70791710	310.894	276.406
28) L6 AR-1254-3	6.393	5.516	13411301	93439004	234.756	236.499
29) L6 AR-1254-4	6.707	5.769	5856322	41332874	144.060	168.779
30) L6 AR-1254-5	7.160	6.209	50170105	278.8E6	1172.424	798.950 #
31) L7 AR-1260-1	6.574	5.657	32489704	171.3E6	787.222	676.064
32) L7 AR-1260-2	6.858	5.864	36292455	176.8E6	760.611	596.457
33) L7 AR-1260-3	7.248	6.022	33878804	179.3E6	924.741	632.604 #
34) L7 AR-1260-4	7.492	6.531	44396623	179.2E6	1067.358	741.921 #
35) L7 AR-1260-5	7.830	6.798	71439609	404.0E6	936.345	708.239
36) L8 AR-1262-1	7.248	6.256	33878804	139.2E6	635.156	390.263 #
37) L8 AR-1262-2	7.830	6.798	71439609	404.0E6	823.061	636.277
38) L8 AR-1262-3	8.143	7.104	37242441	54629502	632.693	218.530 #
39) L8 AR-1262-4	8.207	7.169	32289493	268.8E6	711.376	566.168
40) L8 AR-1262-5	8.847	7.712	18756116	89524678	634.658	410.644 #
41) L9 AR-1268-1	8.143	7.104	37242441	54629502	364.351	74.407 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121224\
 Data File : PR069537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2024 16:02
 Operator : AJ\MA
 Sample : P5155-23
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 01:44:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.207	7.169	32289493	268.8E6	351.165	392.754
43) L9	AR-1268-3	8.438	7.399	495221	13799042	6.428	24.016 #
44) L9	AR-1268-4	8.847	7.712	18756116	89524678	570.152	362.146 #
45) L9	AR-1268-5	9.238	8.012	10847269	37557549	45.055	20.532 #

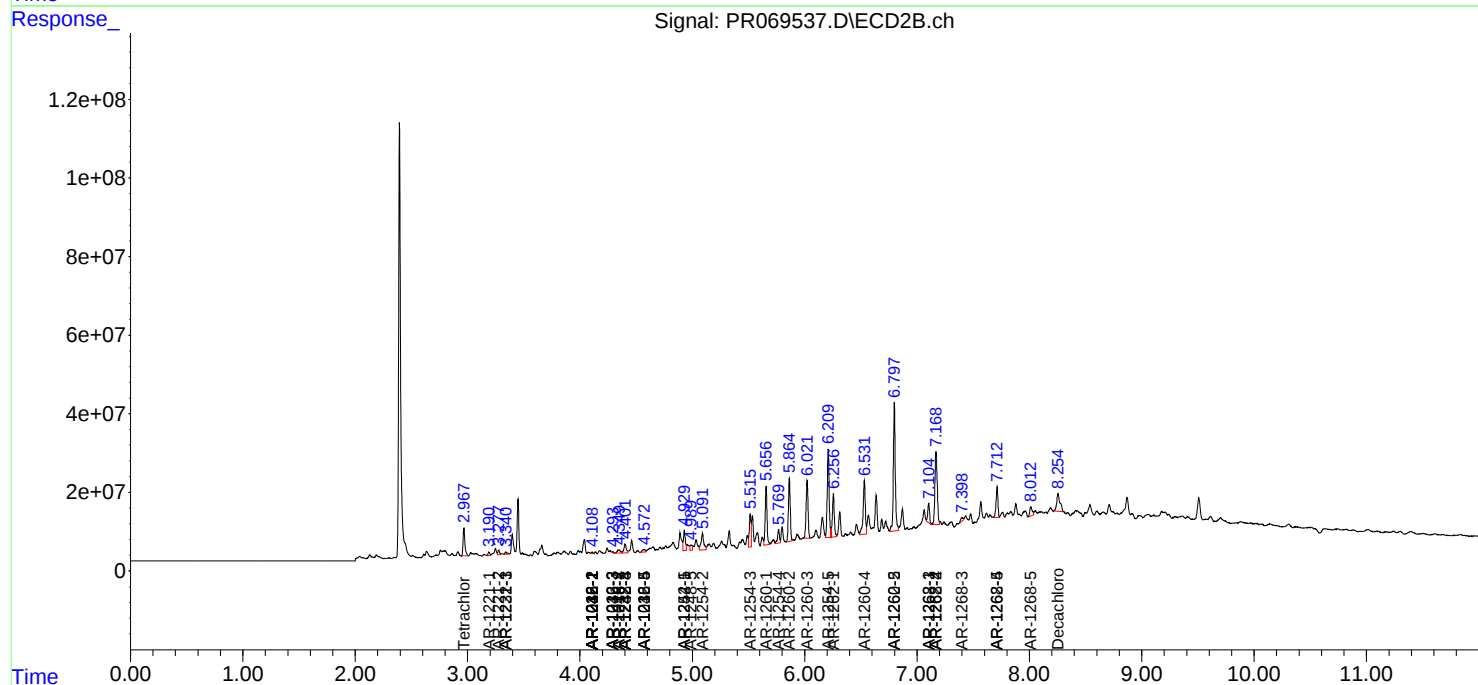
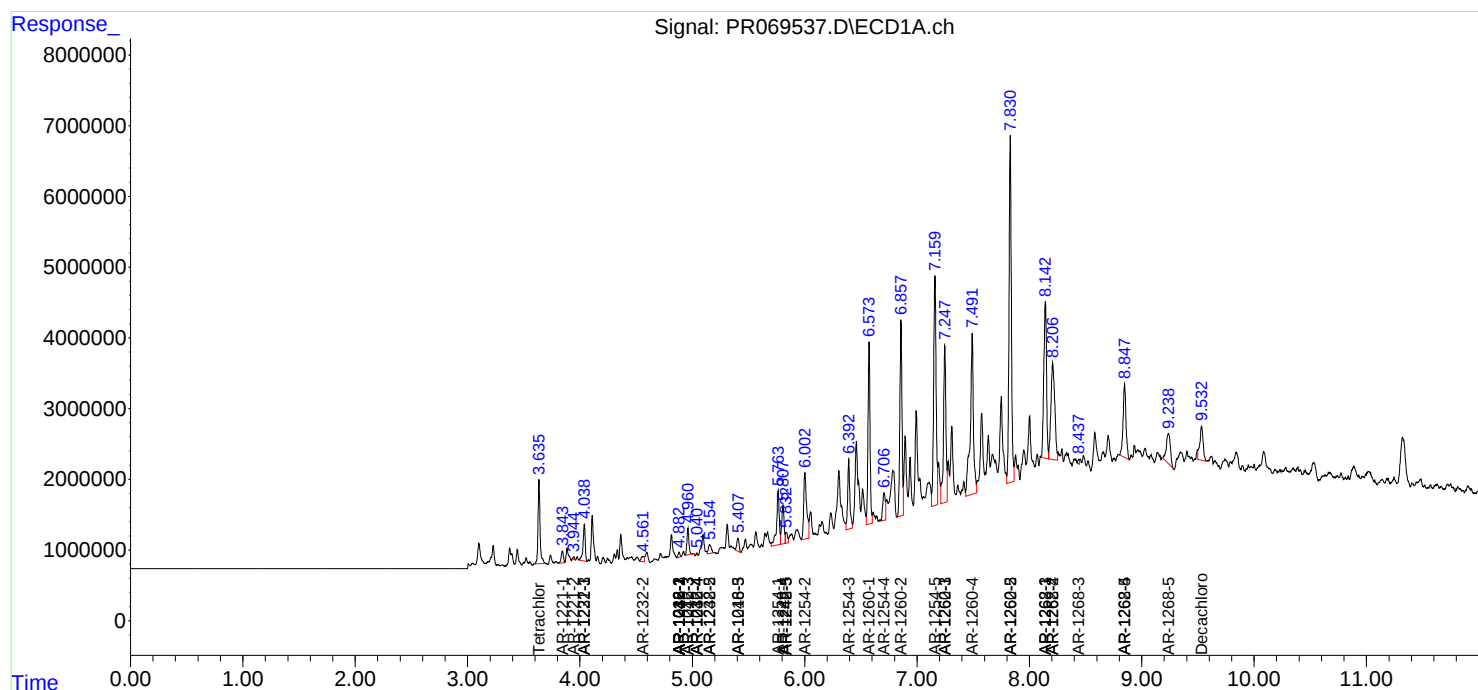
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

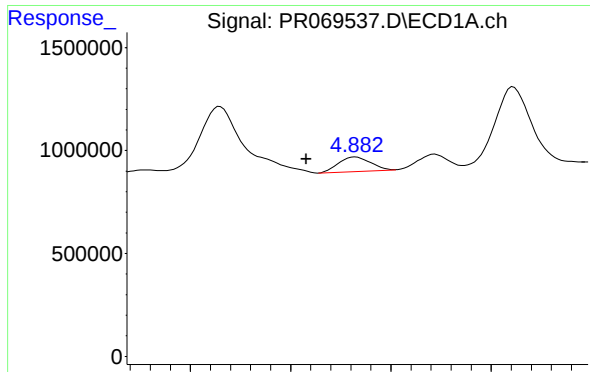
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121224\
Data File : PR069537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2024 16:02
Operator : AJ\MA
Sample : P5155-23
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 01:44:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

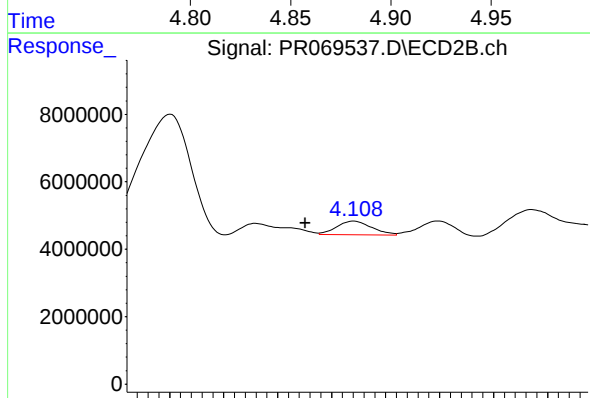




#3 AR-1016-1

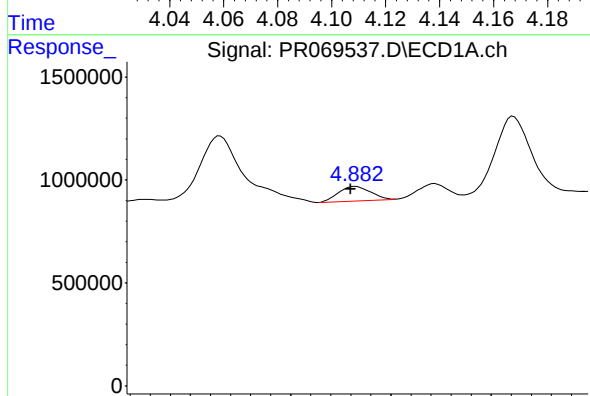
R.T.: 4.882 min
Delta R.T.: 0.024 min
Response: 794637
Conc: 24.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



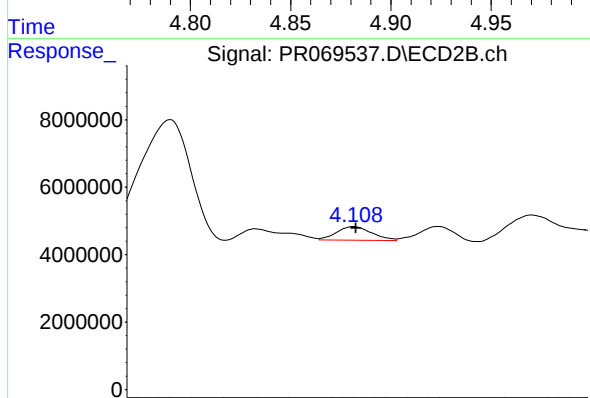
#3 AR-1016-1

R.T.: 4.108 min
Delta R.T.: 0.018 min
Response: 3683563
Conc: 18.40 ng/ml



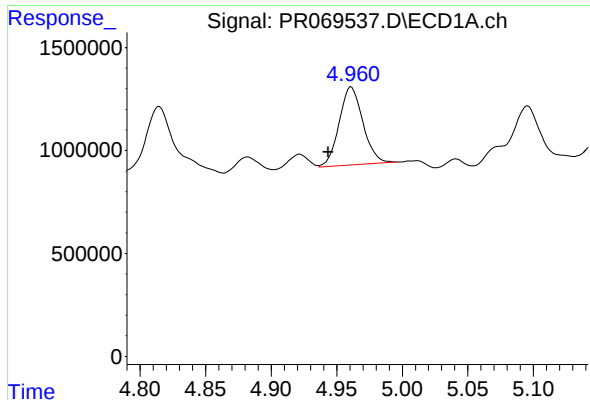
#4 AR-1016-2

R.T.: 4.882 min
Delta R.T.: 0.002 min
Response: 794637
Conc: 16.78 ng/ml



#4 AR-1016-2

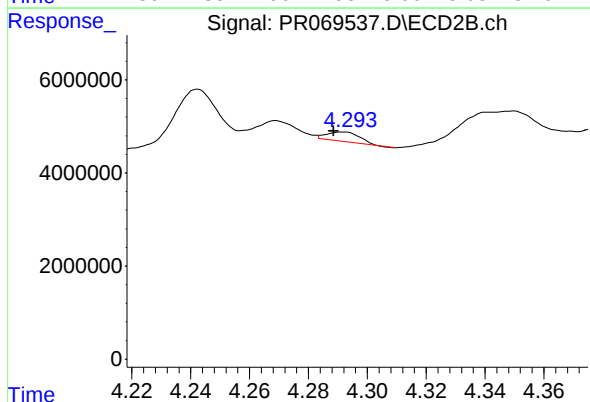
R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 3683563
Conc: 12.94 ng/ml



#5 AR-1016-3

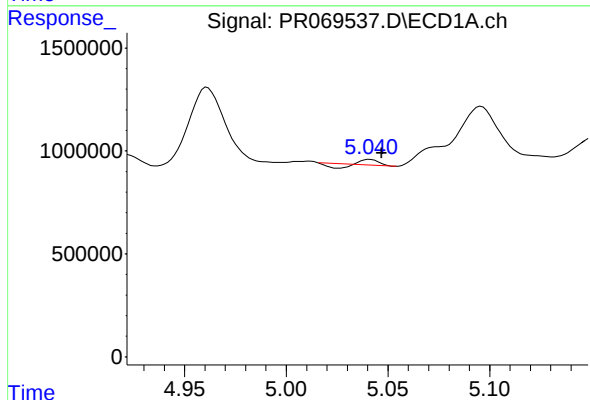
R.T.: 4.961 min
Delta R.T.: 0.017 min
Response: 4756165
Conc: 161.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



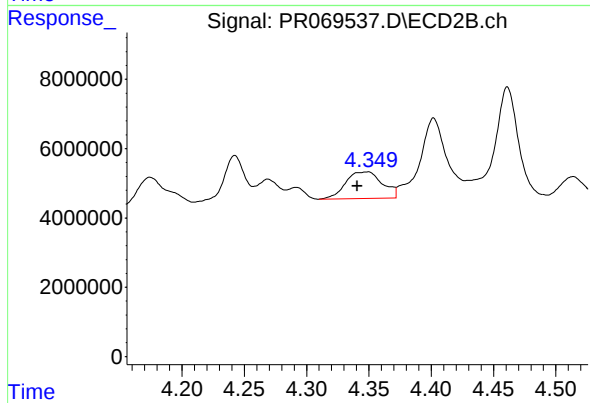
#5 AR-1016-3

R.T.: 4.292 min
Delta R.T.: 0.003 min
Response: 1541376
Conc: 10.09 ng/ml



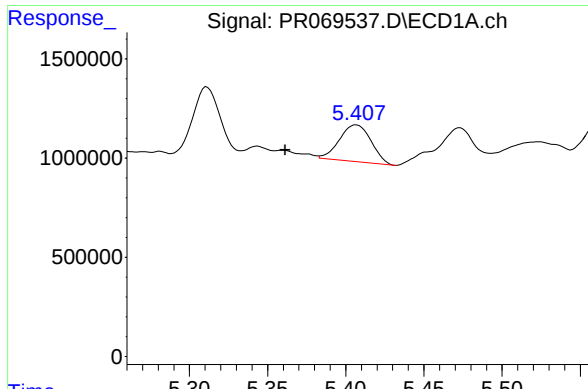
#6 AR-1016-4

R.T.: 5.041 min
Delta R.T.: -0.006 min
Response: 21969
Conc: 0.94 ng/ml



#6 AR-1016-4

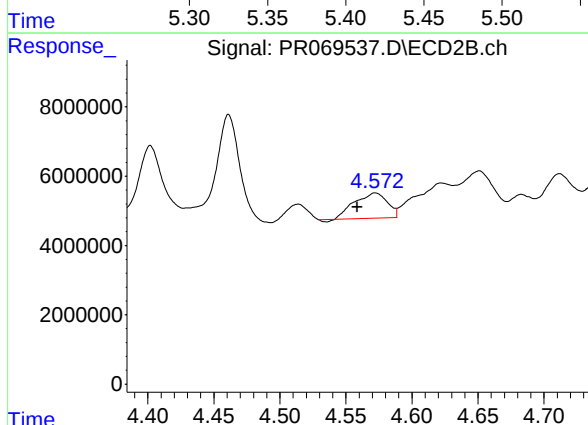
R.T.: 4.349 min
Delta R.T.: 0.008 min
Response: 15643076
Conc: 126.38 ng/ml



#7 AR-1016-5

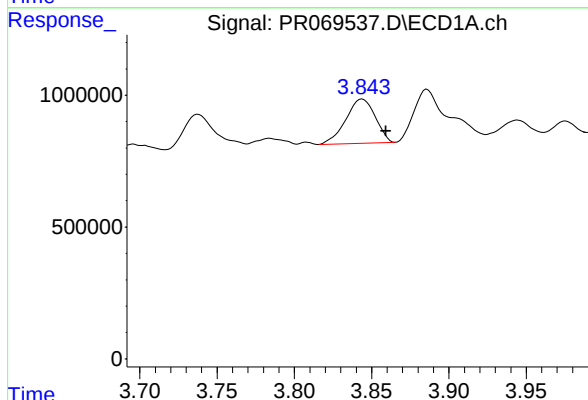
R.T.: 5.407 min
Delta R.T.: 0.045 min
Response: 2606171
Conc: 108.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



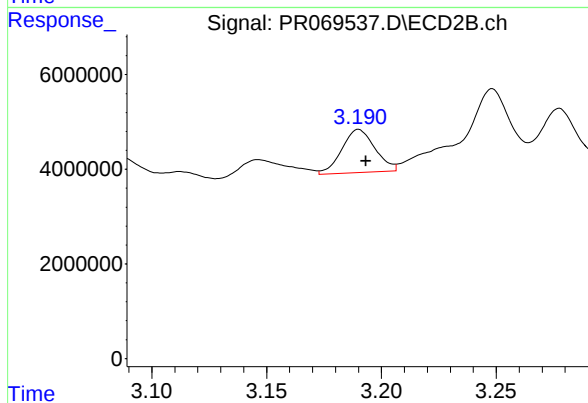
#7 AR-1016-5

R.T.: 4.572 min
Delta R.T.: 0.013 min
Response: 12520109
Conc: 82.72 ng/ml



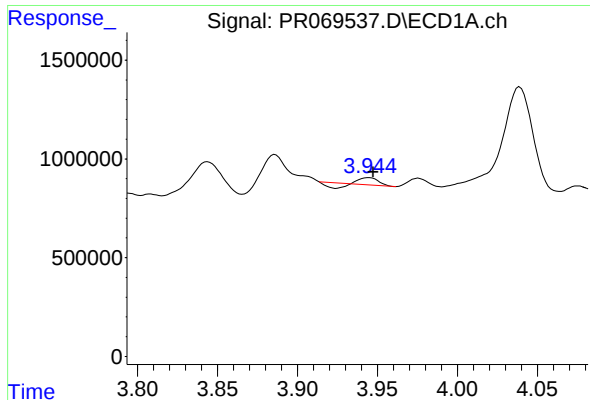
#8 AR-1221-1

R.T.: 3.844 min
Delta R.T.: -0.015 min
Response: 2234740
Conc: 189.59 ng/ml



#8 AR-1221-1

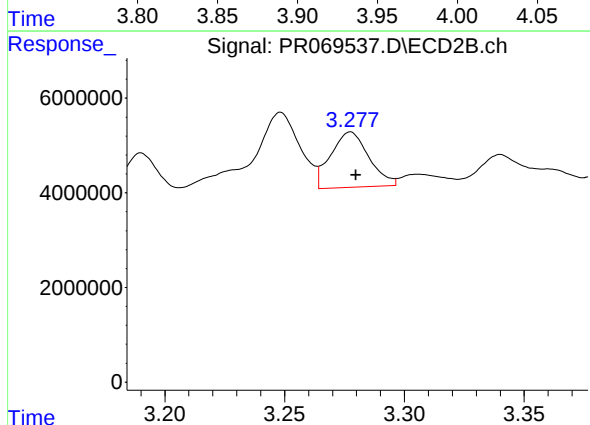
R.T.: 3.190 min
Delta R.T.: -0.003 min
Response: 9229939
Conc: 123.20 ng/ml



#9 AR-1221-2

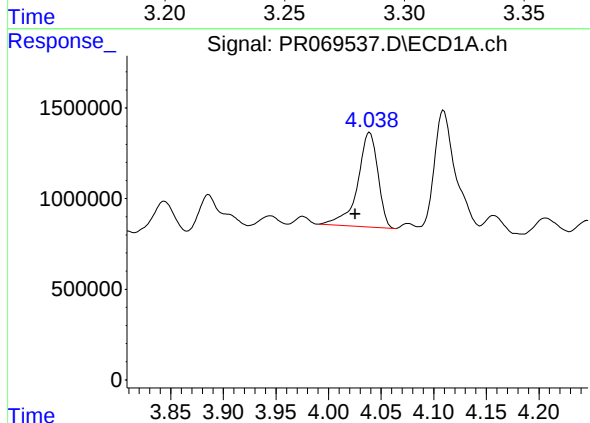
R.T.: 3.945 min
Delta R.T.: -0.003 min
Response: 192307
Conc: 25.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



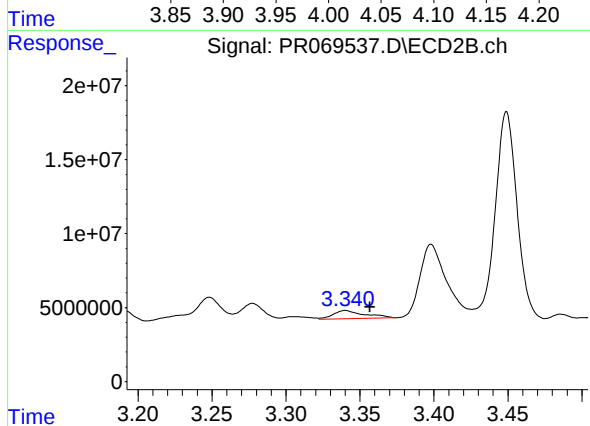
#9 AR-1221-2

R.T.: 3.278 min
Delta R.T.: -0.002 min
Response: 13073666
Conc: 247.00 ng/ml



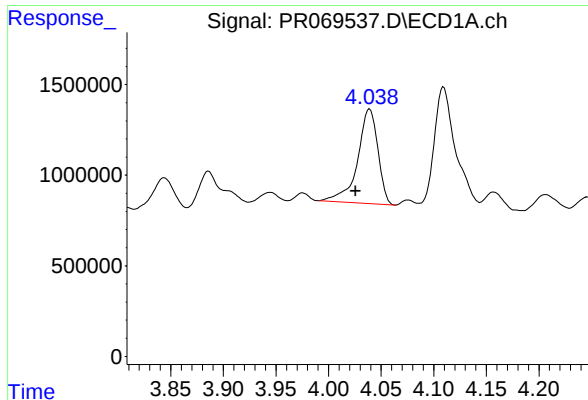
#10 AR-1221-3

R.T.: 4.039 min
Delta R.T.: 0.014 min
Response: 7012128
Conc: 251.89 ng/ml



#10 AR-1221-3

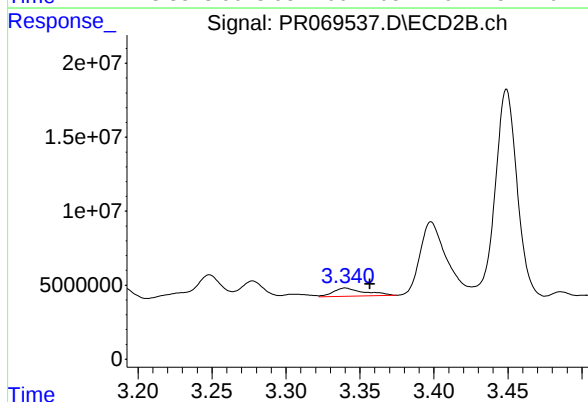
R.T.: 3.340 min
Delta R.T.: -0.017 min
Response: 8245595
Conc: 49.11 ng/ml



#11 AR-1232-1

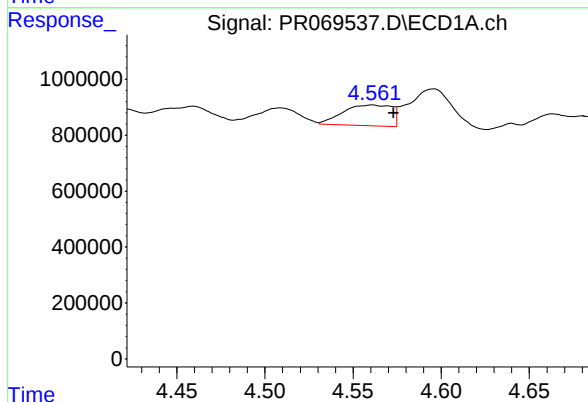
R.T.: 4.039 min
Delta R.T.: 0.013 min
Response: 7012128
Conc: 314.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



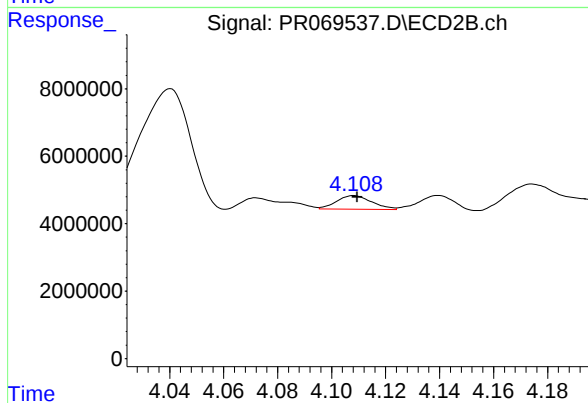
#11 AR-1232-1

R.T.: 3.340 min
Delta R.T.: -0.017 min
Response: 8245595
Conc: 61.45 ng/ml



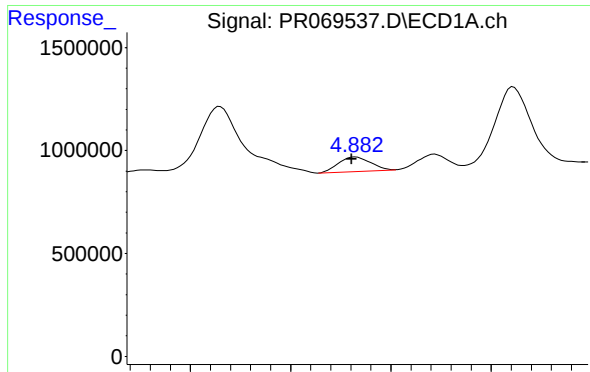
#12 AR-1232-2

R.T.: 4.561 min
Delta R.T.: -0.012 min
Response: 1418840
Conc: 123.01 ng/ml



#12 AR-1232-2

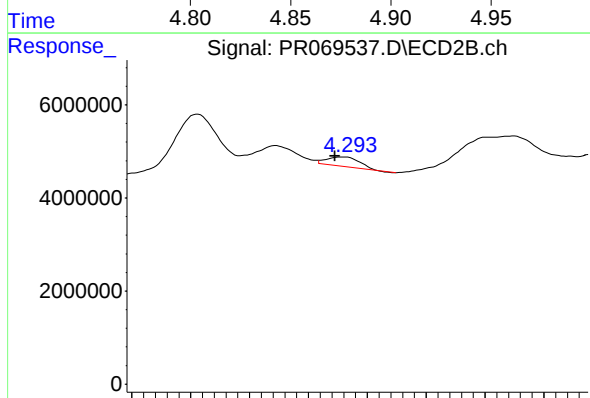
R.T.: 4.108 min
Delta R.T.: -0.001 min
Response: 3683563
Conc: 27.90 ng/ml



#13 AR-1232-3

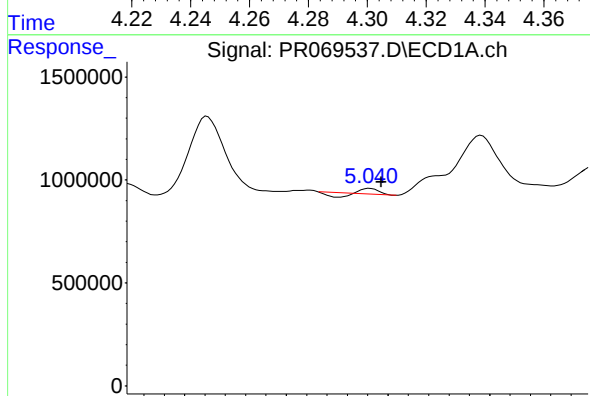
R.T.: 4.882 min
Delta R.T.: 0.002 min
Response: 794637
Conc: 36.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



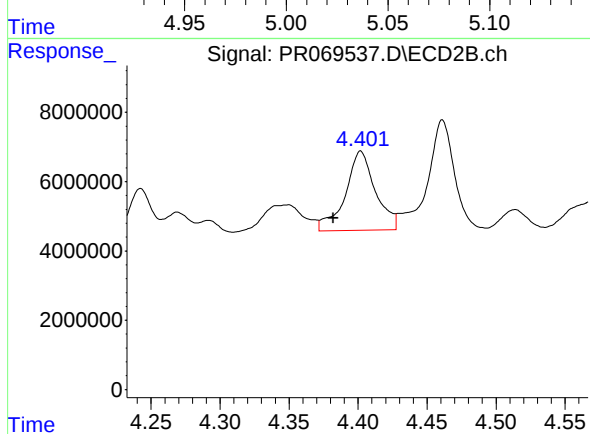
#13 AR-1232-3

R.T.: 4.292 min
Delta R.T.: 0.003 min
Response: 1541376
Conc: 22.41 ng/ml



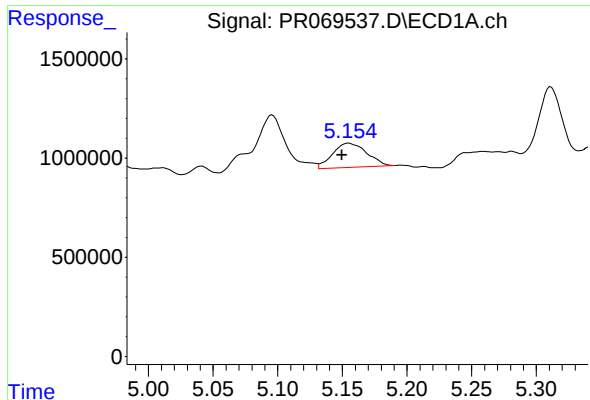
#14 AR-1232-4

R.T.: 5.041 min
Delta R.T.: -0.006 min
Response: 21969
Conc: 2.08 ng/ml



#14 AR-1232-4

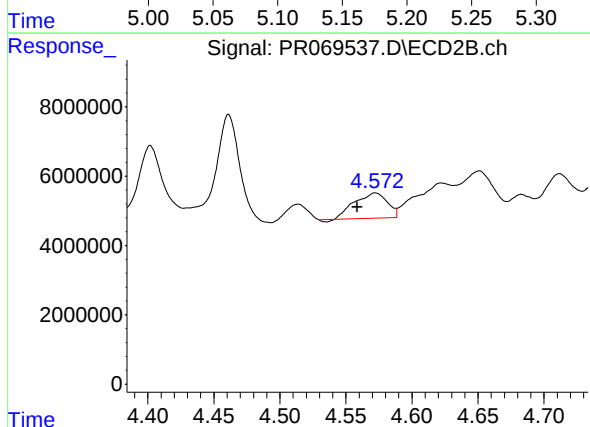
R.T.: 4.402 min
Delta R.T.: 0.020 min
Response: 34691855
Conc: 582.76 ng/ml



#15 AR-1232-5

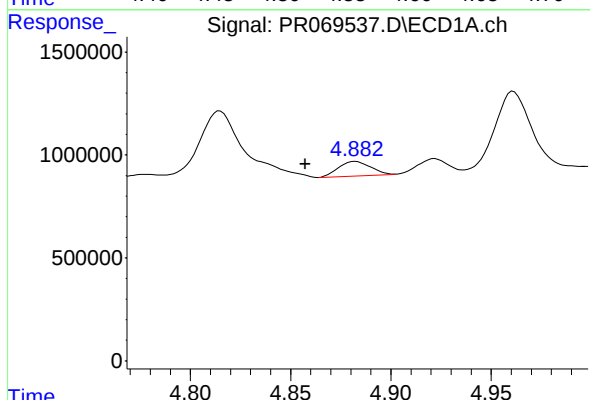
R.T.: 5.155 min
Delta R.T.: 0.005 min
Response: 2259661
Conc: 303.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



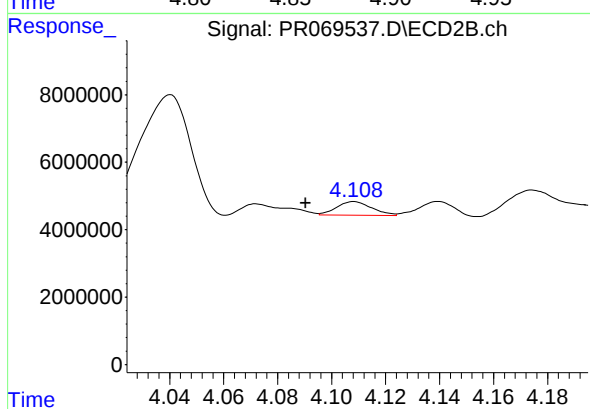
#15 AR-1232-5

R.T.: 4.572 min
Delta R.T.: 0.013 min
Response: 12520109
Conc: 198.24 ng/ml



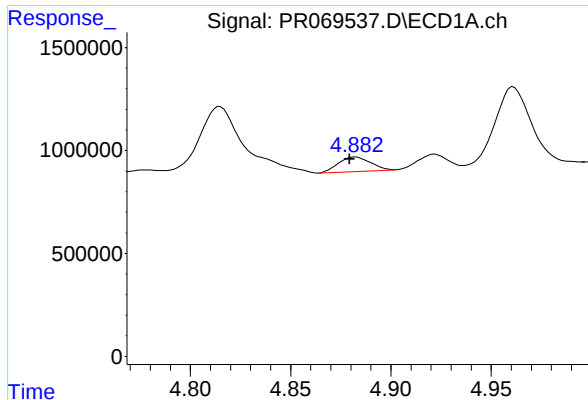
#16 AR-1242-1

R.T.: 4.882 min
Delta R.T.: 0.025 min
Response: 794637
Conc: 30.09 ng/ml



#16 AR-1242-1

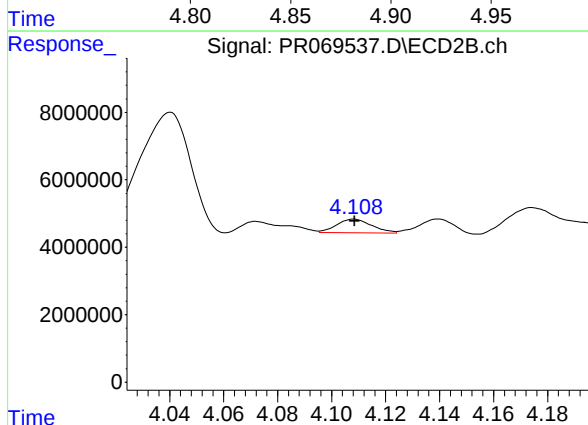
R.T.: 4.108 min
Delta R.T.: 0.018 min
Response: 3683563
Conc: 22.03 ng/ml



#17 AR-1242-2

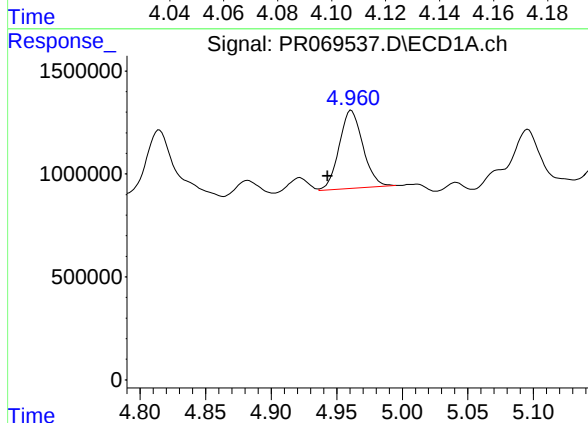
R.T.: 4.882 min
Delta R.T.: 0.003 min
Response: 794637
Conc: 20.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



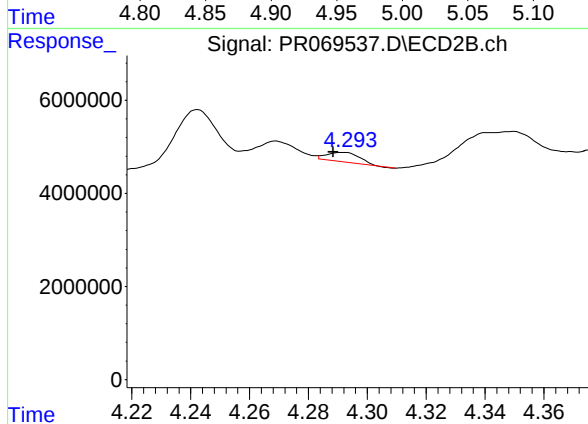
#17 AR-1242-2

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 3683563
Conc: 15.50 ng/ml



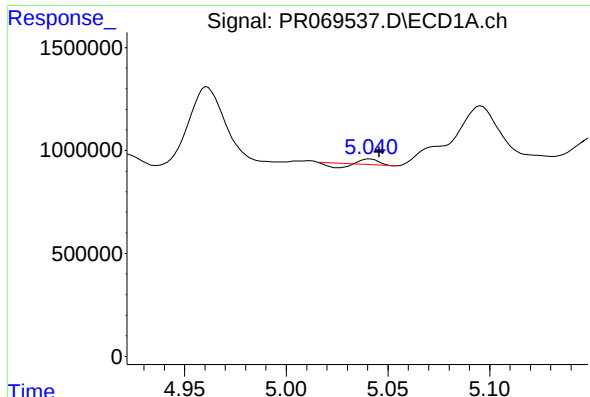
#18 AR-1242-3

R.T.: 4.961 min
Delta R.T.: 0.018 min
Response: 4756165
Conc: 192.77 ng/ml



#18 AR-1242-3

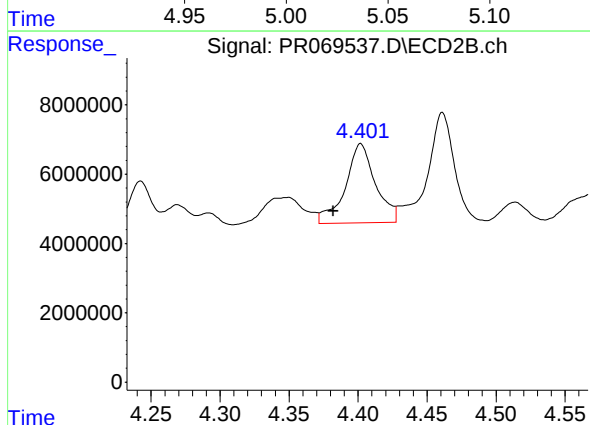
R.T.: 4.292 min
Delta R.T.: 0.003 min
Response: 1541376
Conc: 12.09 ng/ml



#19 AR-1242-4

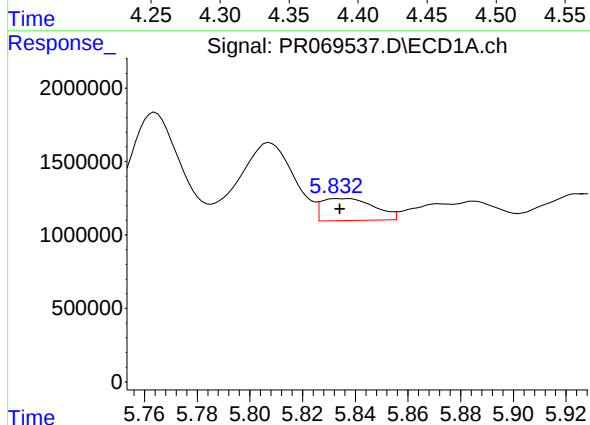
R.T.: 5.041 min
Delta R.T.: -0.005 min
Response: 21969
Conc: 1.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



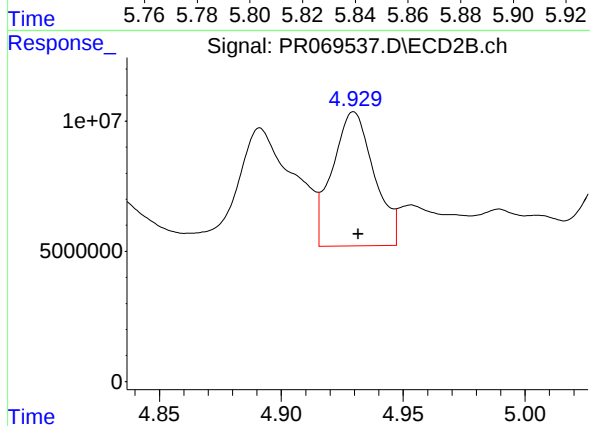
#19 AR-1242-4

R.T.: 4.402 min
Delta R.T.: 0.020 min
Response: 34691855
Conc: 286.32 ng/ml



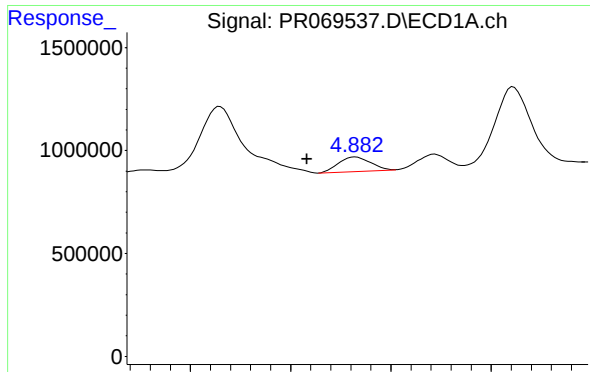
#20 AR-1242-5

R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 2082725
Conc: 101.58 ng/ml



#20 AR-1242-5

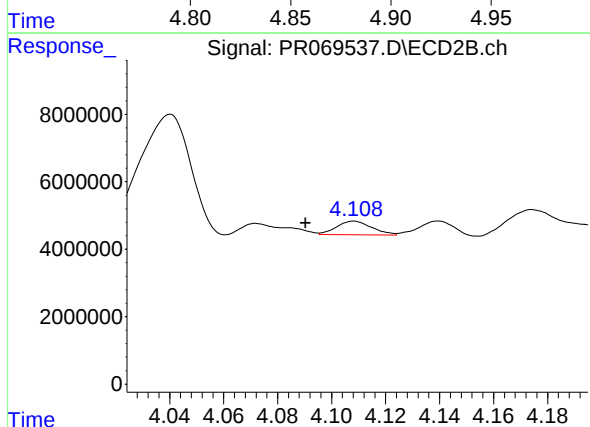
R.T.: 4.930 min
Delta R.T.: -0.002 min
Response: 61440722
Conc: 426.03 ng/ml



#21 AR-1248-1

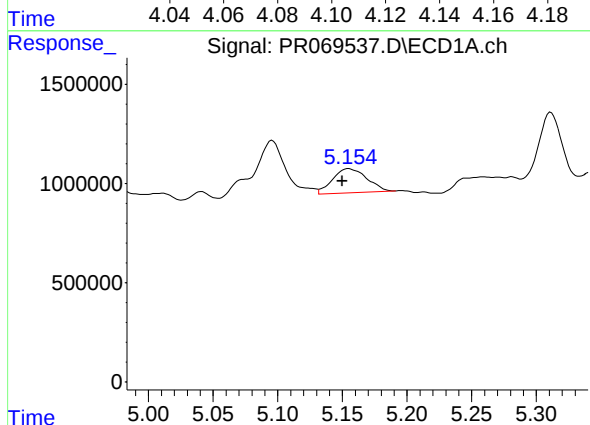
R.T.: 4.882 min
Delta R.T.: 0.024 min
Response: 794637
Conc: 40.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



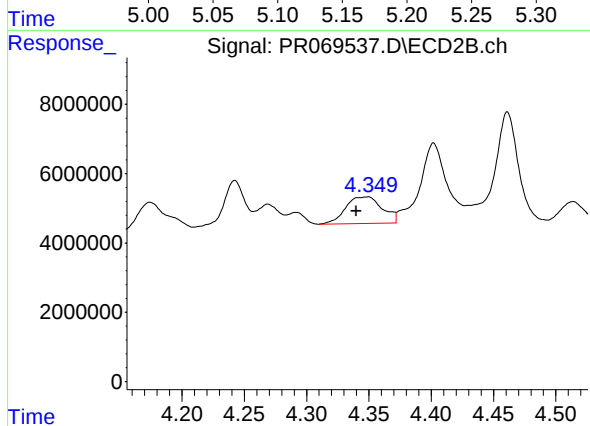
#21 AR-1248-1

R.T.: 4.108 min
Delta R.T.: 0.018 min
Response: 3683563
Conc: 29.51 ng/ml



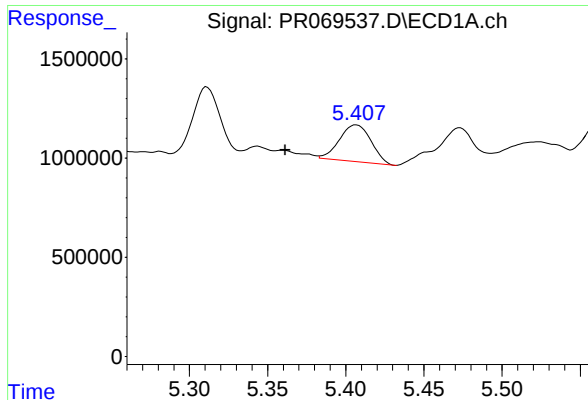
#22 AR-1248-2

R.T.: 5.155 min
Delta R.T.: 0.005 min
Response: 2259661
Conc: 82.28 ng/ml



#22 AR-1248-2

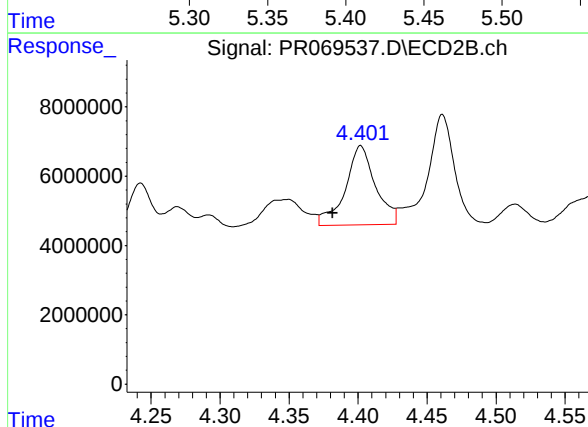
R.T.: 4.349 min
Delta R.T.: 0.009 min
Response: 15643076
Conc: 90.29 ng/ml



#23 AR-1248-3

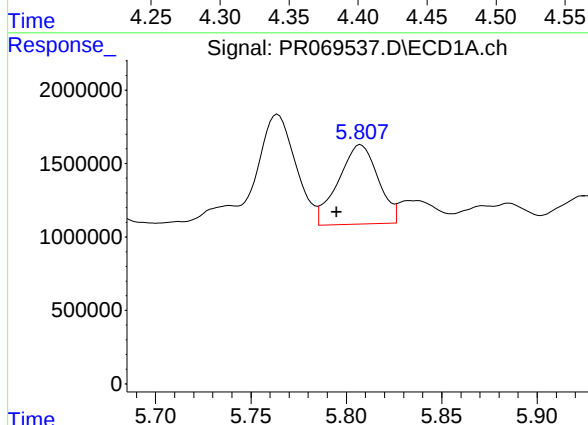
R.T.: 5.407 min
Delta R.T.: 0.046 min
Response: 2606171
Conc: 81.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



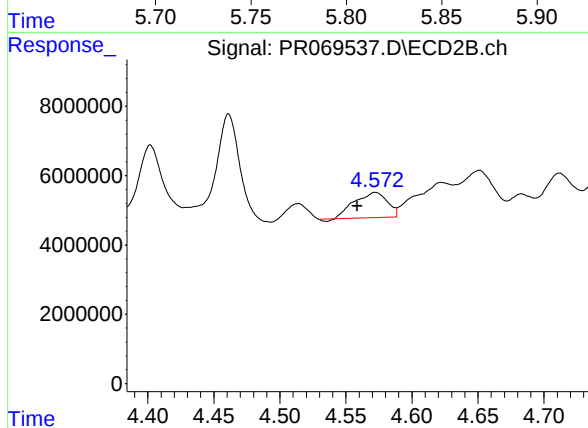
#23 AR-1248-3

R.T.: 4.402 min
Delta R.T.: 0.020 min
Response: 34691855
Conc: 198.29 ng/ml



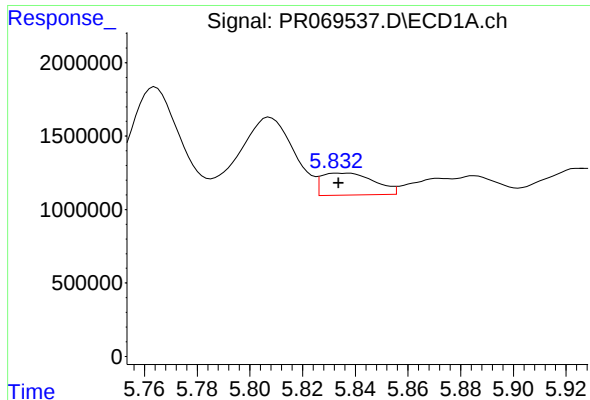
#24 AR-1248-4

R.T.: 5.808 min
Delta R.T.: 0.013 min
Response: 7865388
Conc: 225.62 ng/ml



#24 AR-1248-4

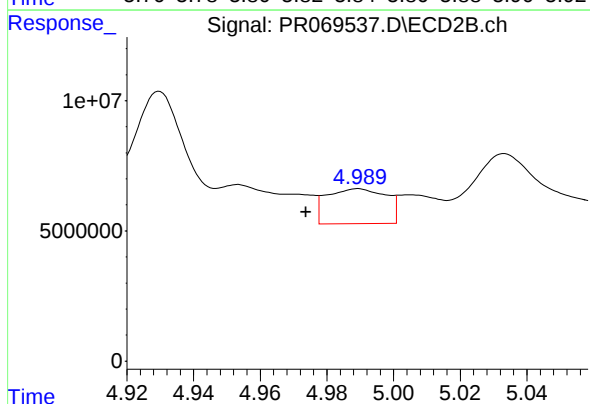
R.T.: 4.572 min
Delta R.T.: 0.014 min
Response: 12520109
Conc: 60.99 ng/ml



#25 AR-1248-5

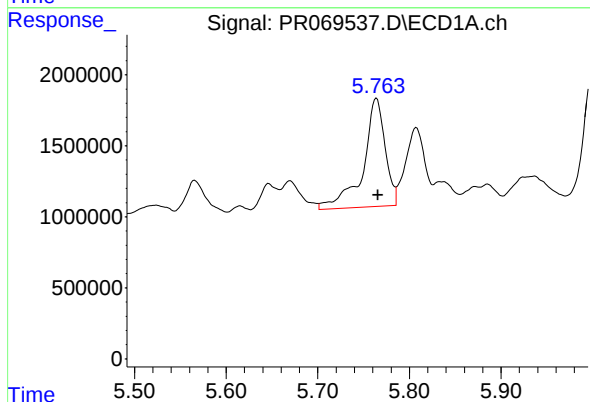
R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 2082725
Conc: 60.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



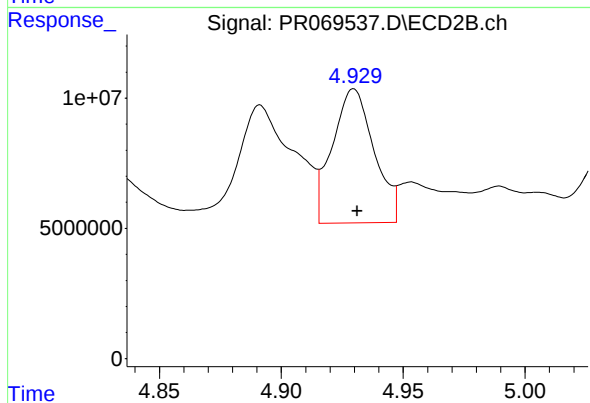
#25 AR-1248-5

R.T.: 4.989 min
Delta R.T.: 0.016 min
Response: 16630942
Conc: 84.57 ng/ml



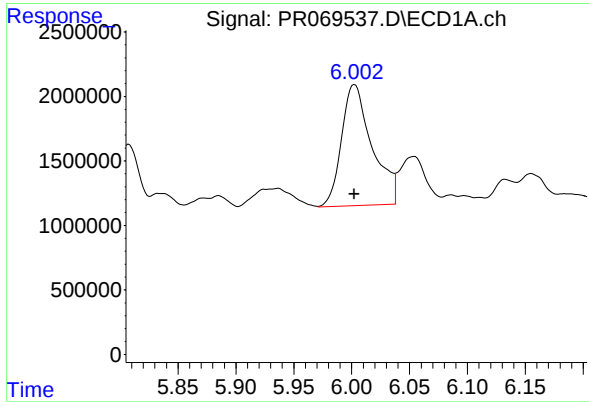
#26 AR-1254-1

R.T.: 5.764 min
Delta R.T.: -0.002 min
Response: 12713561
Conc: 353.76 ng/ml



#26 AR-1254-1

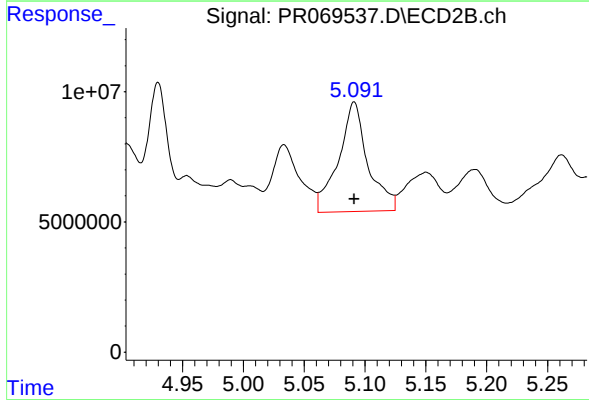
R.T.: 4.930 min
Delta R.T.: -0.002 min
Response: 61440722
Conc: 205.91 ng/ml



#27 AR-1254-2

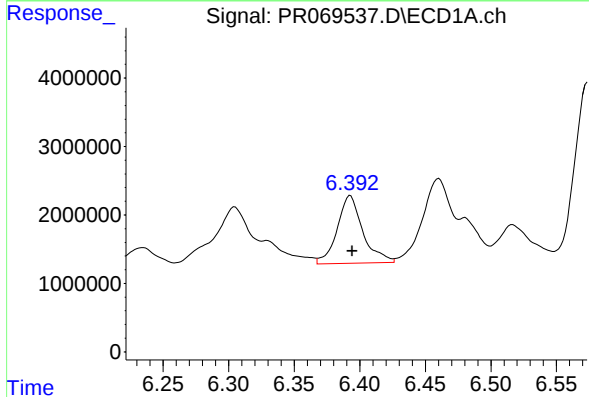
R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 17108480
Conc: 310.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



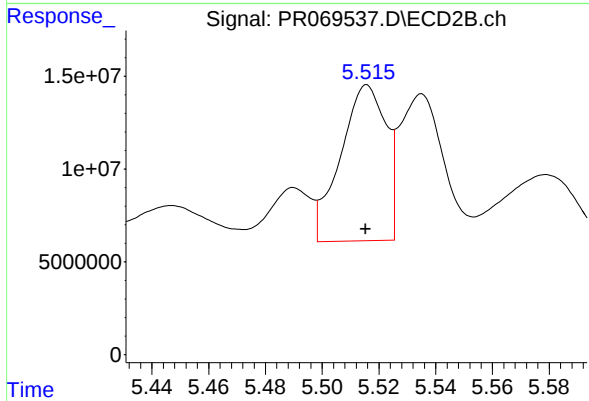
#27 AR-1254-2

R.T.: 5.091 min
Delta R.T.: 0.000 min
Response: 70791710
Conc: 276.41 ng/ml



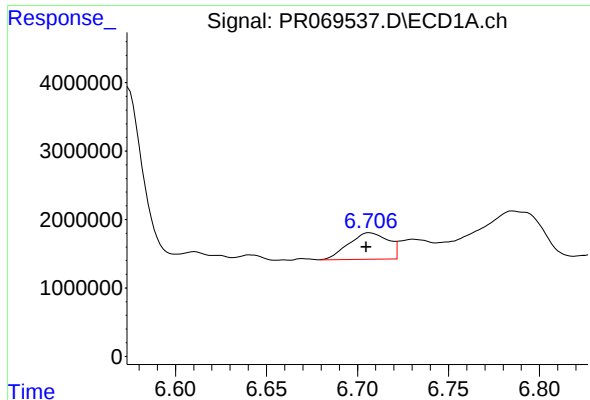
#28 AR-1254-3

R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 13411301
Conc: 234.76 ng/ml



#28 AR-1254-3

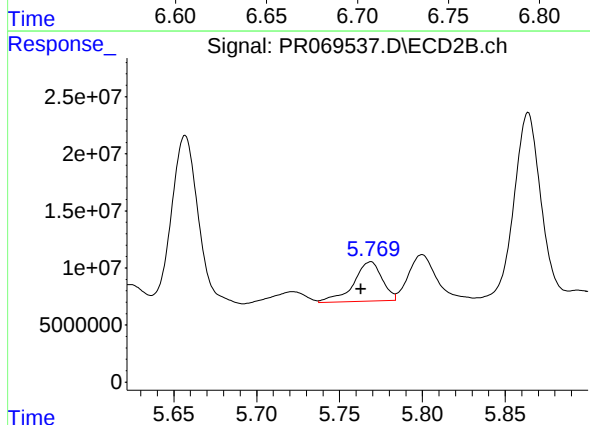
R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 93439004
Conc: 236.50 ng/ml



#29 AR-1254-4

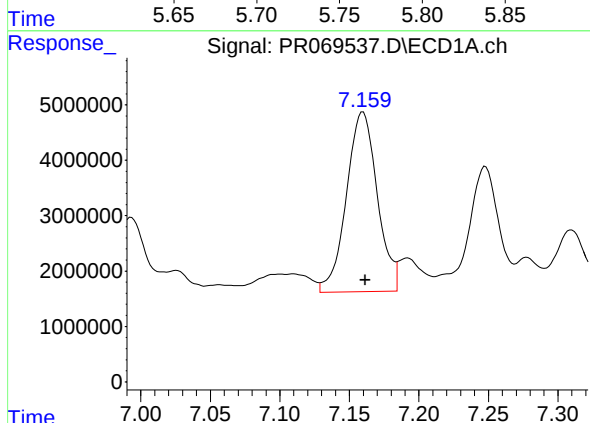
R.T.: 6.707 min
Delta R.T.: 0.002 min
Response: 5856322
Conc: 144.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



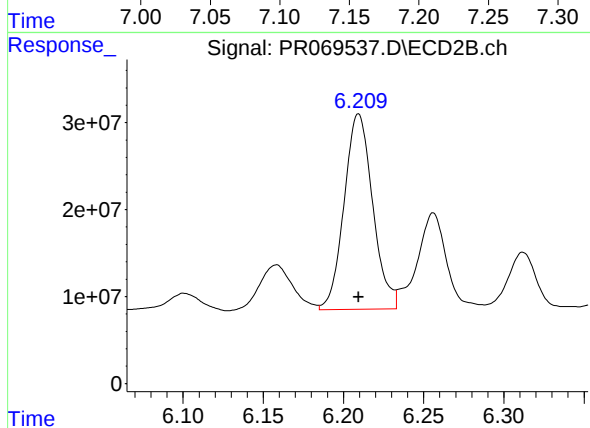
#29 AR-1254-4

R.T.: 5.769 min
Delta R.T.: 0.006 min
Response: 41332874
Conc: 168.78 ng/ml



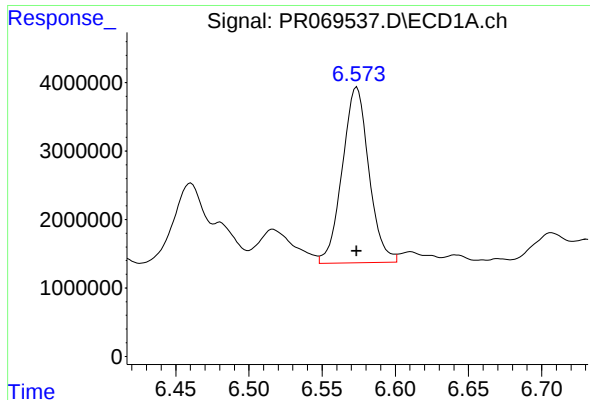
#30 AR-1254-5

R.T.: 7.160 min
Delta R.T.: -0.002 min
Response: 50170105
Conc: 1172.42 ng/ml



#30 AR-1254-5

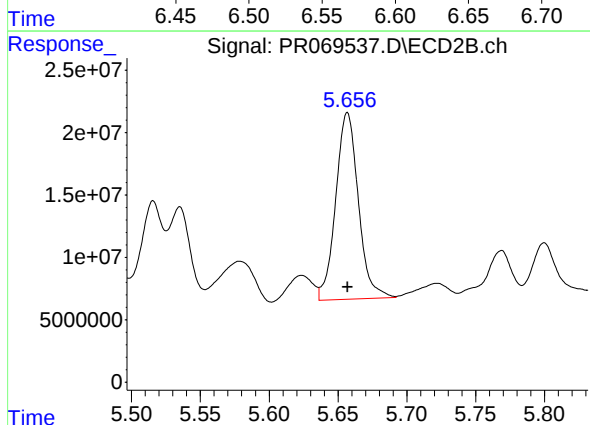
R.T.: 6.209 min
Delta R.T.: 0.000 min
Response: 278822479
Conc: 798.95 ng/ml



#31 AR-1260-1

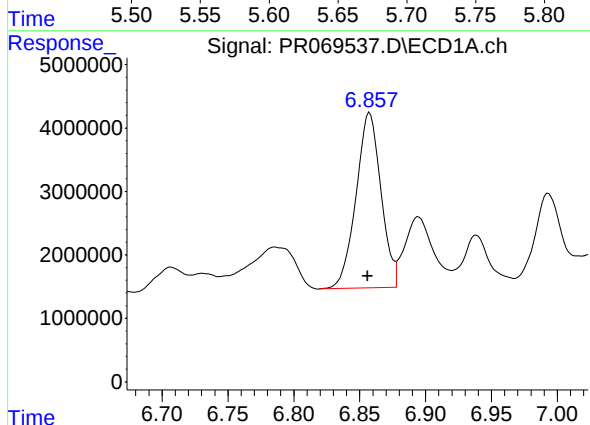
R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 32489704
Conc: 787.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



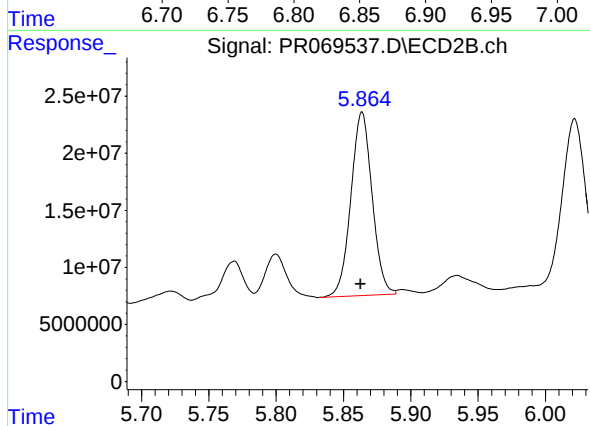
#31 AR-1260-1

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 171274790
Conc: 676.06 ng/ml



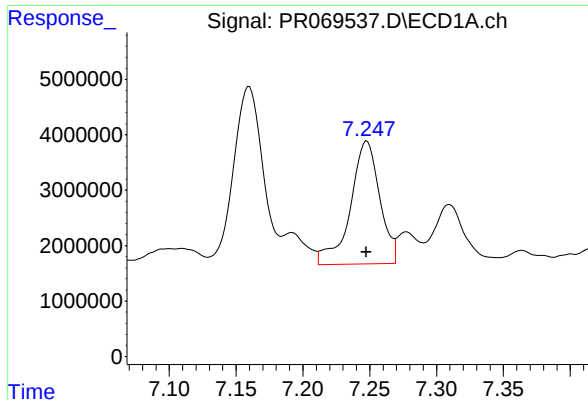
#32 AR-1260-2

R.T.: 6.858 min
Delta R.T.: 0.001 min
Response: 36292455
Conc: 760.61 ng/ml



#32 AR-1260-2

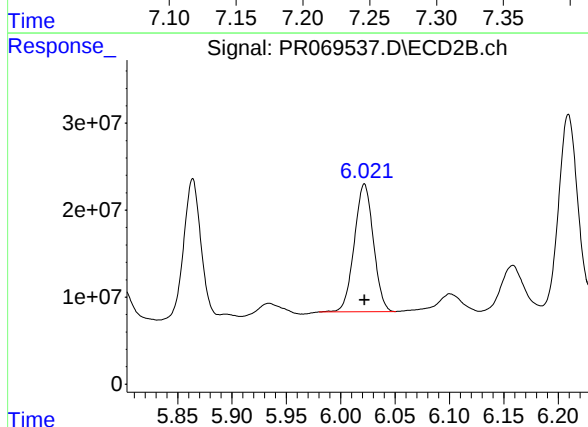
R.T.: 5.864 min
Delta R.T.: 0.001 min
Response: 176773393
Conc: 596.46 ng/ml



#33 AR-1260-3

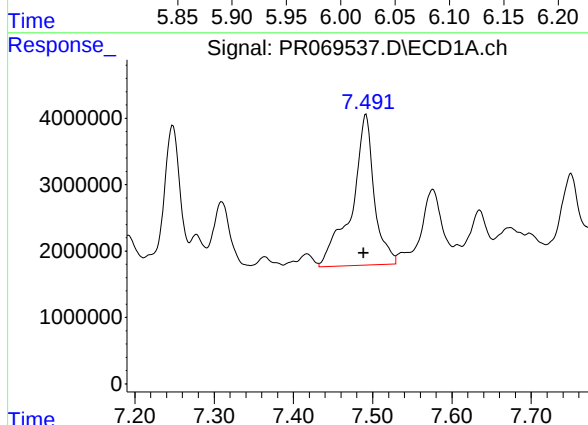
R.T.: 7.248 min
Delta R.T.: 0.000 min
Response: 33878804
Conc: 924.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



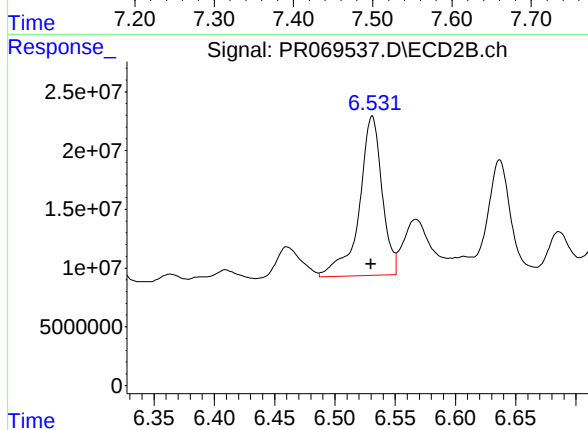
#33 AR-1260-3

R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 179283401
Conc: 632.60 ng/ml



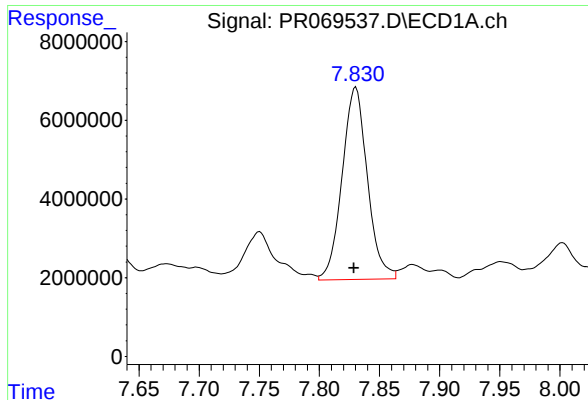
#34 AR-1260-4

R.T.: 7.492 min
Delta R.T.: 0.003 min
Response: 44396623
Conc: 1067.36 ng/ml



#34 AR-1260-4

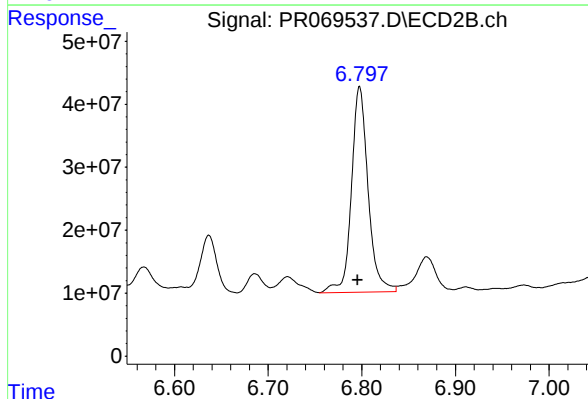
R.T.: 6.531 min
Delta R.T.: 0.001 min
Response: 179189682
Conc: 741.92 ng/ml



#35 AR-1260-5

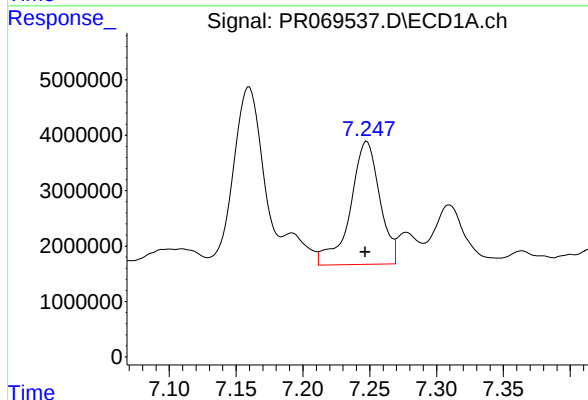
R.T.: 7.830 min
Delta R.T.: 0.001 min
Response: 71439609
Conc: 936.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



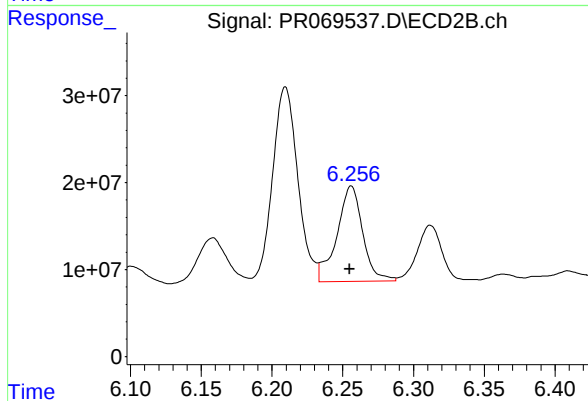
#35 AR-1260-5

R.T.: 6.798 min
Delta R.T.: 0.002 min
Response: 403959915
Conc: 708.24 ng/ml



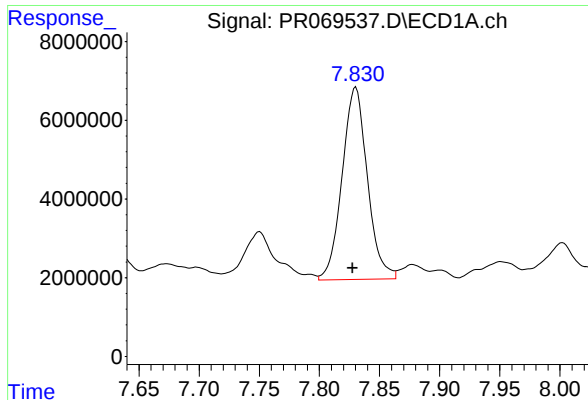
#36 AR-1262-1

R.T.: 7.248 min
Delta R.T.: 0.001 min
Response: 33878804
Conc: 635.16 ng/ml



#36 AR-1262-1

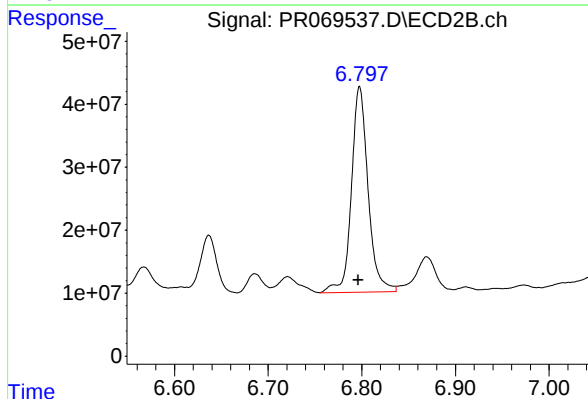
R.T.: 6.256 min
Delta R.T.: 0.001 min
Response: 139208460
Conc: 390.26 ng/ml



#37 AR-1262-2

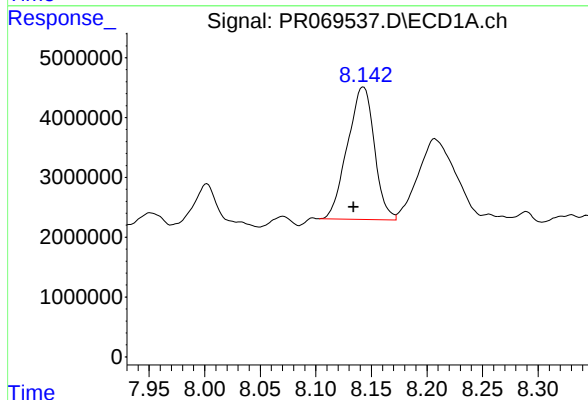
R.T.: 7.830 min
Delta R.T.: 0.003 min
Response: 71439609
Conc: 823.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



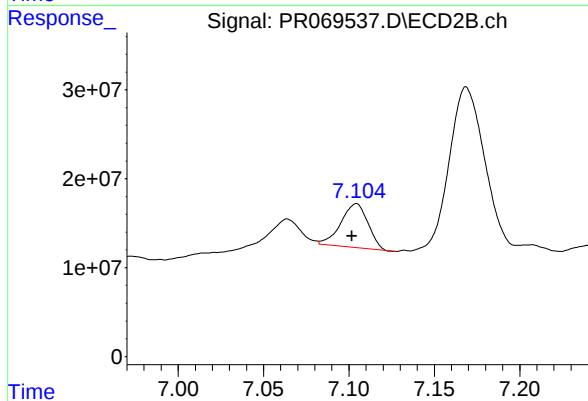
#37 AR-1262-2

R.T.: 6.798 min
Delta R.T.: 0.001 min
Response: 403959915
Conc: 636.28 ng/ml



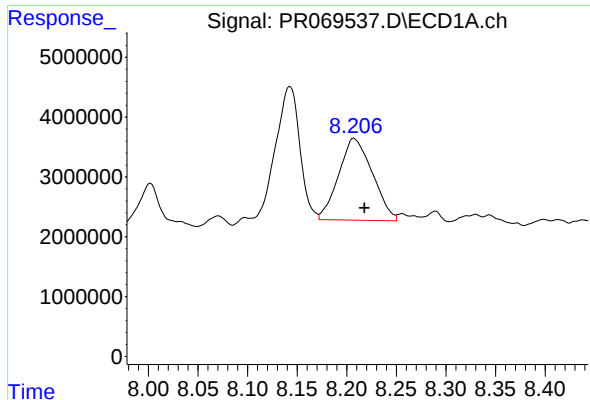
#38 AR-1262-3

R.T.: 8.143 min
Delta R.T.: 0.009 min
Response: 37242441
Conc: 632.69 ng/ml



#38 AR-1262-3

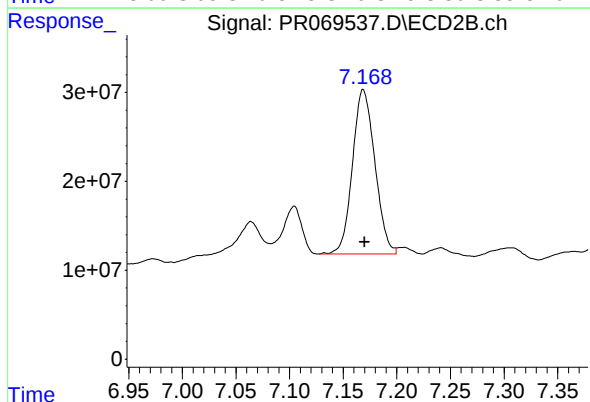
R.T.: 7.104 min
Delta R.T.: 0.002 min
Response: 54629502
Conc: 218.53 ng/ml



#39 AR-1262-4

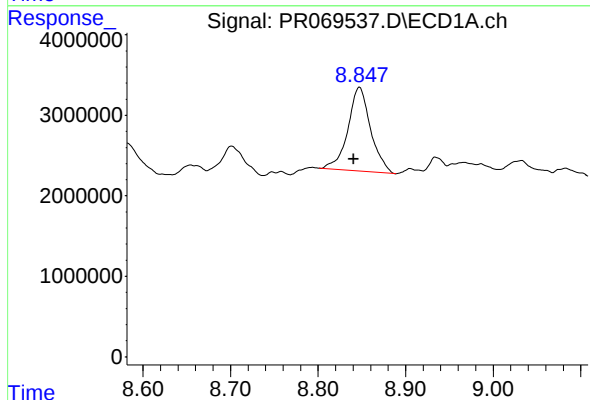
R.T.: 8.207 min
Delta R.T.: -0.011 min
Response: 32289493
Conc: 711.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



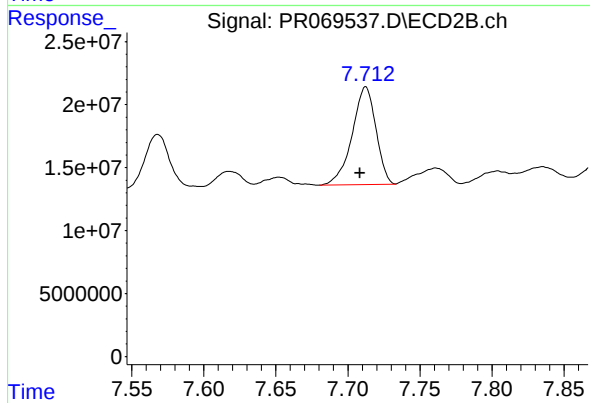
#39 AR-1262-4

R.T.: 7.169 min
Delta R.T.: -0.001 min
Response: 268827031
Conc: 566.17 ng/ml



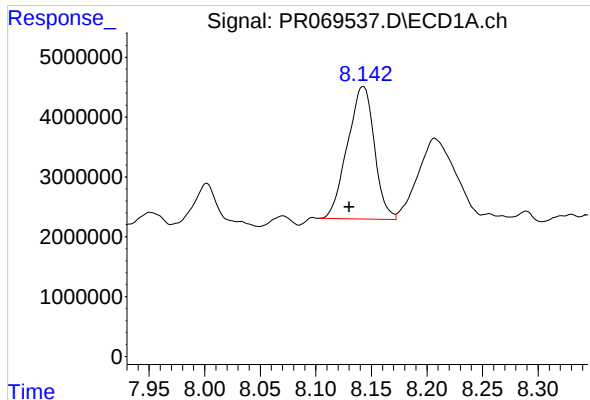
#40 AR-1262-5

R.T.: 8.847 min
Delta R.T.: 0.007 min
Response: 18756116
Conc: 634.66 ng/ml



#40 AR-1262-5

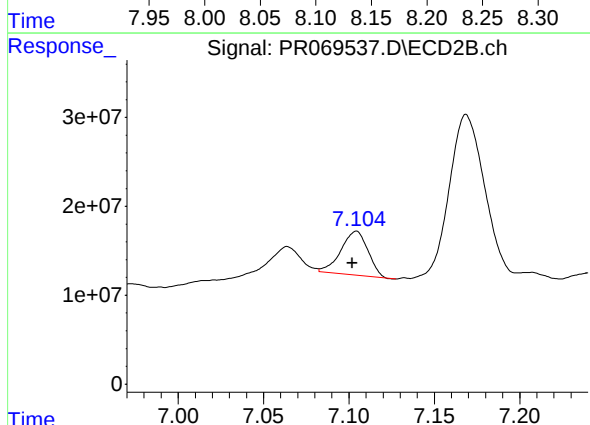
R.T.: 7.712 min
Delta R.T.: 0.004 min
Response: 89524678
Conc: 410.64 ng/ml



#41 AR-1268-1

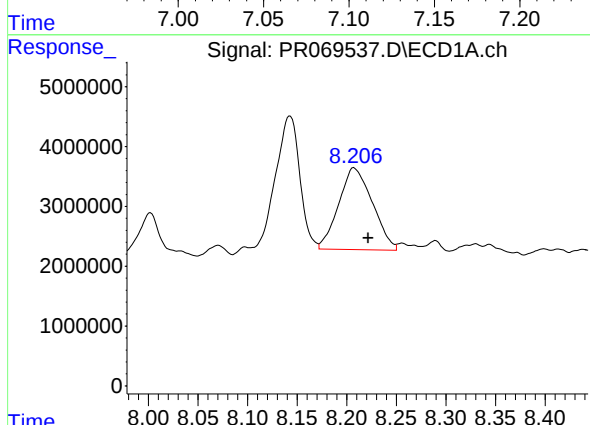
R.T.: 8.143 min
Delta R.T.: 0.013 min
Response: 37242441
Conc: 364.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



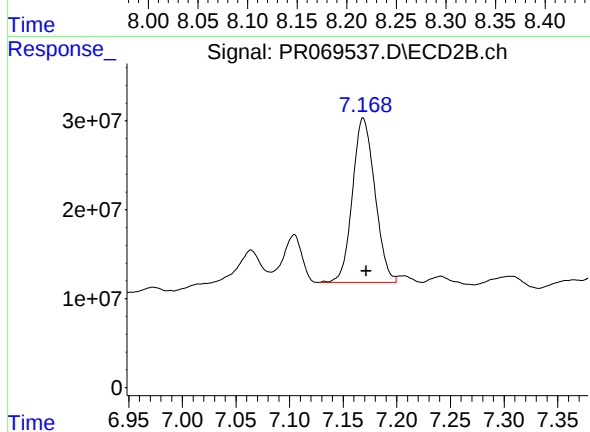
#41 AR-1268-1

R.T.: 7.104 min
Delta R.T.: 0.002 min
Response: 54629502
Conc: 74.41 ng/ml



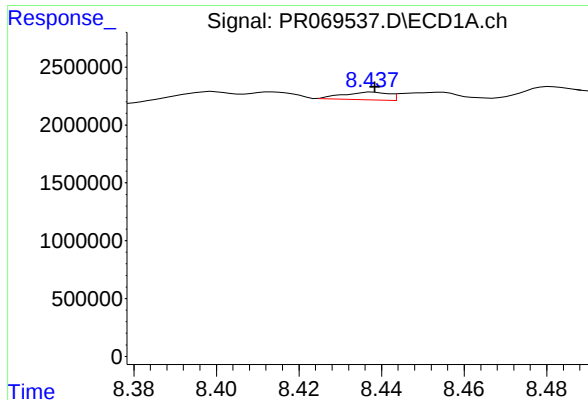
#42 AR-1268-2

R.T.: 8.207 min
Delta R.T.: -0.015 min
Response: 32289493
Conc: 351.16 ng/ml



#42 AR-1268-2

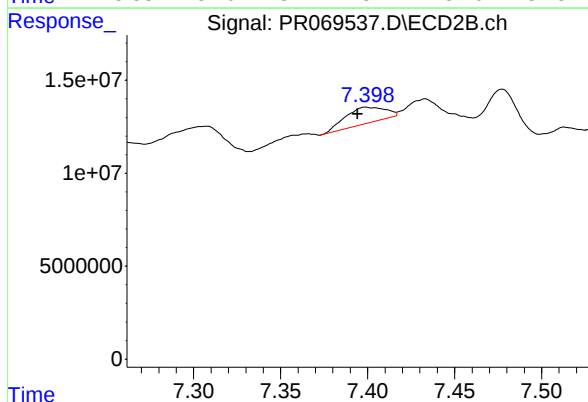
R.T.: 7.169 min
Delta R.T.: -0.003 min
Response: 268827031
Conc: 392.75 ng/ml



#43 AR-1268-3

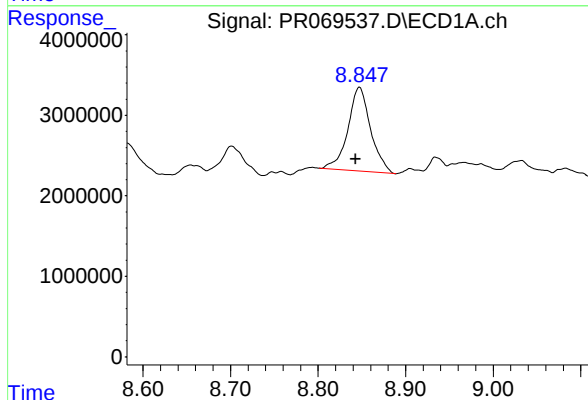
R.T.: 8.438 min
Delta R.T.: 0.000 min
Response: 495221
Conc: 6.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



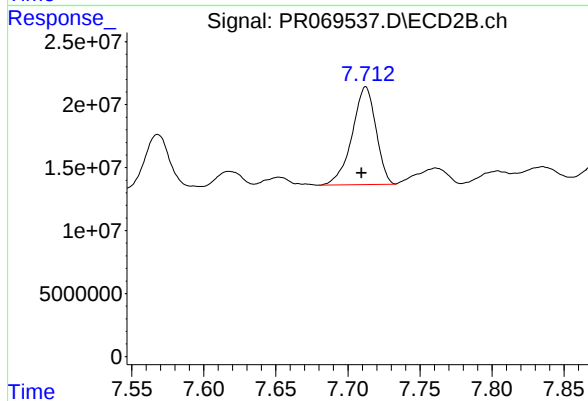
#43 AR-1268-3

R.T.: 7.399 min
Delta R.T.: 0.005 min
Response: 13799042
Conc: 24.02 ng/ml



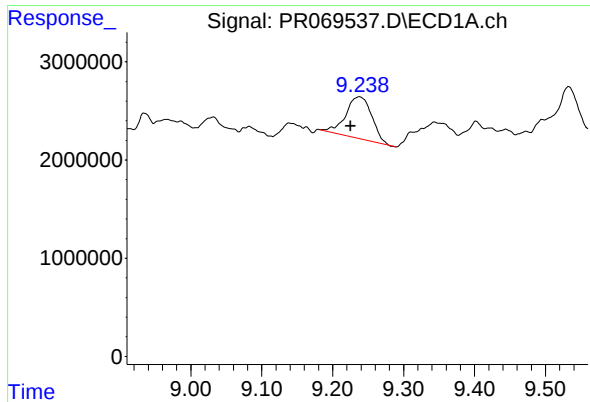
#44 AR-1268-4

R.T.: 8.847 min
Delta R.T.: 0.005 min
Response: 18756116
Conc: 570.15 ng/ml



#44 AR-1268-4

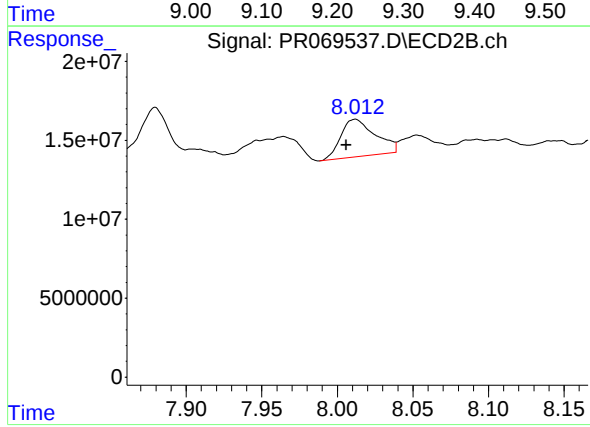
R.T.: 7.712 min
Delta R.T.: 0.003 min
Response: 89524678
Conc: 362.15 ng/ml



#45 AR-1268-5

R.T.: 9.238 min
Delta R.T.: 0.013 min
Response: 10847269
Conc: 45.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.012 min
Delta R.T.: 0.006 min
Response: 37557549
Conc: 20.53 ng/ml