

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121224\
 Data File : PR069533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2024 15:04
 Operator : AJ\MA
 Sample : P5155-19MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 01:41:11 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	2.968	14345826	83112166	13.714	13.349
2) SA Decachlor...	9.525	8.248	8077752	51356625	15.040	13.625
Target Compounds						
3) L1 AR-1016-1	4.856	4.088	13734230	82901553	429.659	414.118
4) L1 AR-1016-2	4.877	4.106	21291550	123.0E6	449.494	431.958
5) L1 AR-1016-3	4.940	4.286	12268176	63050540	416.569	412.664
6) L1 AR-1016-4	5.043	4.337	10059968	59989927	431.949	484.642
7) L1 AR-1016-5	5.358	4.555	11431995	74323609	477.085	491.034
8) L2 AR-1221-1	3.852	3.189	1544593	9988867	131.040	133.328
9) L2 AR-1221-2	3.945	3.276	2084919	15416638	281.155	291.267
10) L2 AR-1221-3	4.023	3.354	7184359	42072726	258.072	250.593
11) L3 AR-1232-1	4.023	3.354	7184359	42072726	322.217	313.560
12) L3 AR-1232-2	4.570	4.106	10322573	123.0E6	894.957	931.739
13) L3 AR-1232-3	4.877	4.286	21291550	63050540	982.078	916.764
14) L3 AR-1232-4	5.043	4.379	10059968	68580651	952.754	1152.040
15) L3 AR-1232-5	5.147	4.555	9729153	74323609	1308.795	1176.848
16) L4 AR-1242-1	4.856	4.088	13734230	82901553	519.992	495.839
17) L4 AR-1242-2	4.877	4.106	21291550	123.0E6	538.342	517.657
18) L4 AR-1242-3	4.940	4.286	12268176	63050540	497.225	494.578
19) L4 AR-1242-4	5.043	4.379	10059968	68580651	522.932	566.022
20) L4 AR-1242-5	5.831	4.927	5688685	66886505	277.442	463.788 #
21) L5 AR-1248-1	4.856	4.088	13734230	82901553	699.126	664.174
22) L5 AR-1248-2	5.147	4.337	9729153	59989927	354.284	346.261
23) L5 AR-1248-3	5.358	4.379	11431995	68580651	358.008	391.985
24) L5 AR-1248-4	5.792	4.555	3547180	74323609	101.750	362.034 #
25) L5 AR-1248-5	5.831	4.970	5688685	35169300	164.496	178.849
26) L6 AR-1254-1	5.762	4.927	8181820	66886505	227.662	224.160
27) L6 AR-1254-2	5.999	5.088	11059785	52542232	200.977	205.151
28) L6 AR-1254-3	6.391	5.512	7978990	50124276	139.667	126.867
29) L6 AR-1254-4	6.704	5.760	17337606	18519307	426.488	75.622 #
30) L6 AR-1254-5	7.156	6.206	24673377	148.4E6	576.591	425.197 #
31) L7 AR-1260-1	6.571	5.653	17031726	116.5E6	412.677	459.790
32) L7 AR-1260-2	6.854	5.859	20515043	124.1E6	429.951	418.812
33) L7 AR-1260-3	7.243	6.017	12924461	114.3E6	352.781	403.404
34) L7 AR-1260-4	7.487	6.526	16075085	83668063	386.468	346.421
35) L7 AR-1260-5	7.827	6.792	28304125	192.2E6	370.977	336.965
36) L8 AR-1262-1	7.243	6.251	12924461	90201411	242.306	252.874
37) L8 AR-1262-2	7.827	6.792	28304125	192.2E6	326.094	302.727
38) L8 AR-1262-3	8.138	7.098	17950404	39490845	304.951	157.972 #
39) L8 AR-1262-4	8.215	7.163	3720077	151.4E6	81.958	318.766 #
40) L8 AR-1262-5	8.838	7.705	6708251	45012362	226.990	206.469
41) L9 AR-1268-1	8.138	7.098	17950404	39490845	175.613	53.788 #

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 Acq On : 12 Dec 2024 15:04
 Operator : AJ\MA
 Sample : P5155-19MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 01:41:11 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	8.215	7.163	3720077	151.4E6	40.458	221.130 #
43) L9	AR-1268-3	8.441	7.390	746012	4064864	9.684	7.075 #
44) L9	AR-1268-4	8.838	7.705	6708251	45012362	203.919	182.085
45) L9	AR-1268-5	9.220	8.000	2782564	17189913	11.558	9.397

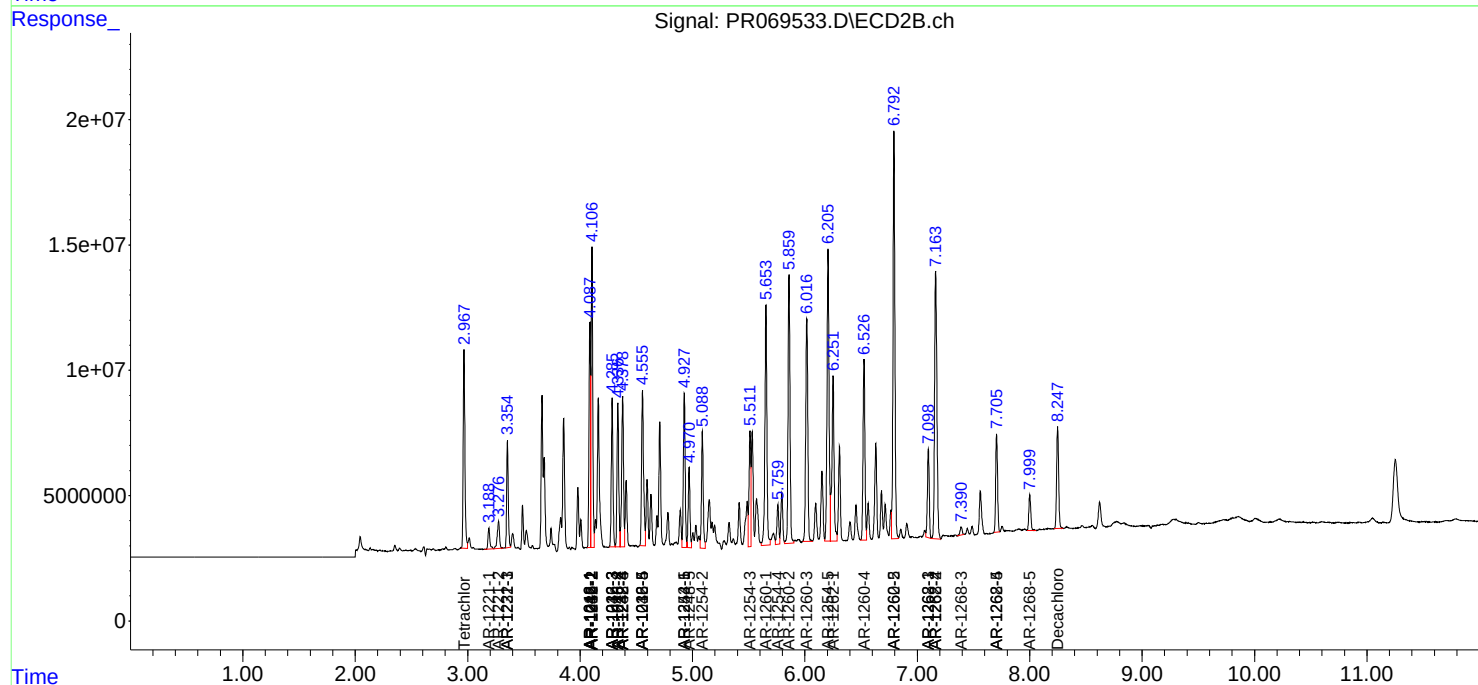
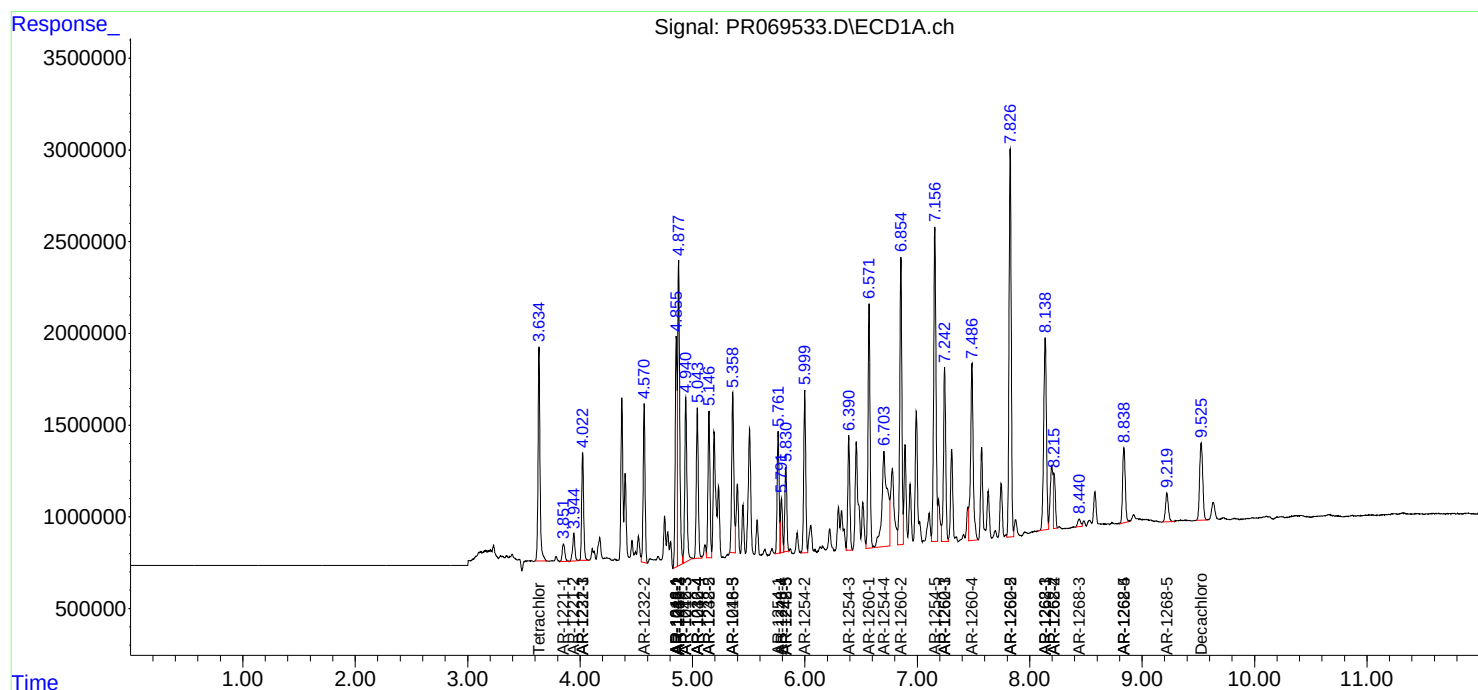
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

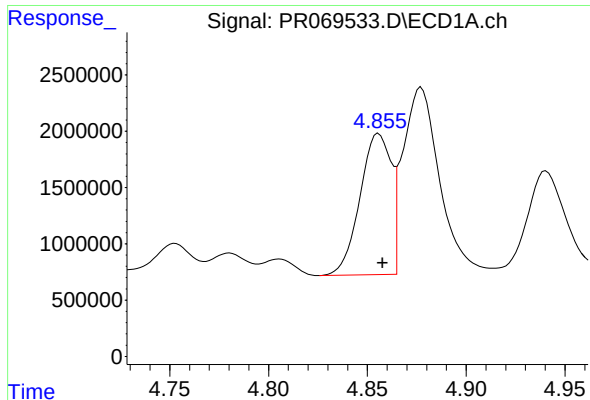
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121224\
Data File : PR069533.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2024 15:04
Operator : AJ\MA
Sample : P5155-19MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_R
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Integration File signal 2: autoint2.e
Quant Time: Dec 13 01:41:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 2024
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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

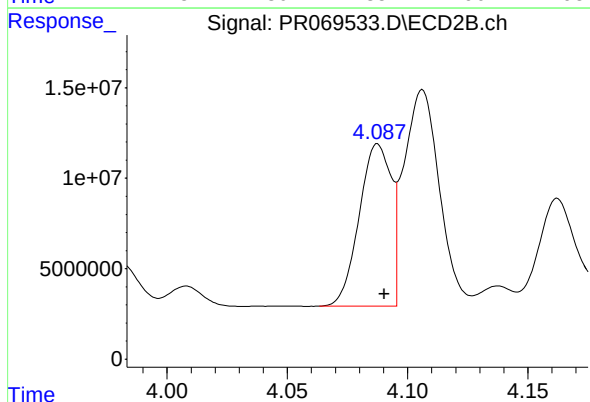




#3 AR-1016-1

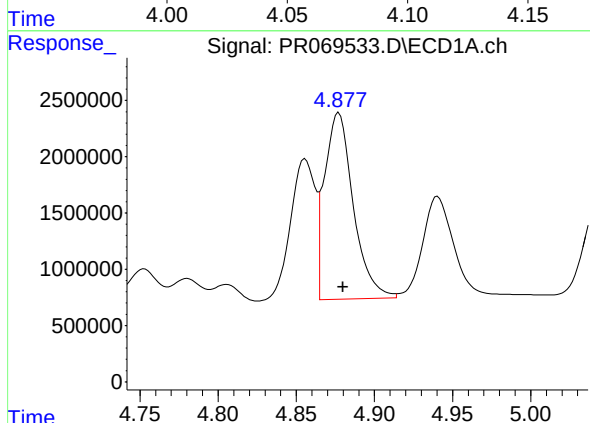
R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 13734230
Conc: 429.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



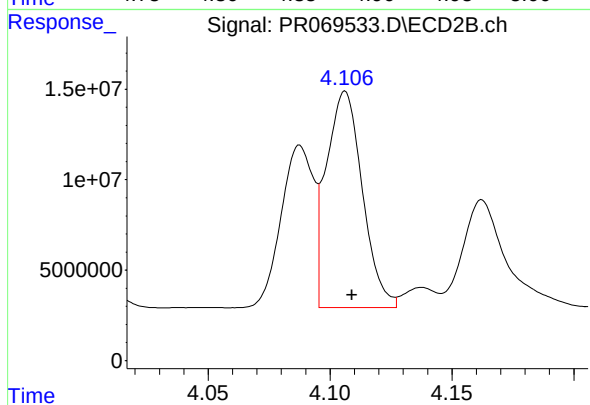
#3 AR-1016-1

R.T.: 4.088 min
Delta R.T.: -0.003 min
Response: 82901553
Conc: 414.12 ng/ml



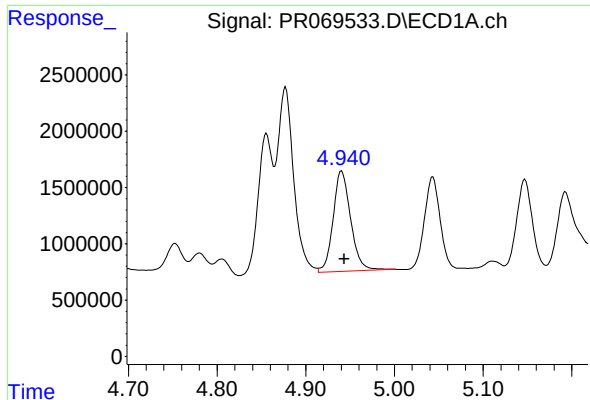
#4 AR-1016-2

R.T.: 4.877 min
Delta R.T.: -0.003 min
Response: 21291550
Conc: 449.49 ng/ml



#4 AR-1016-2

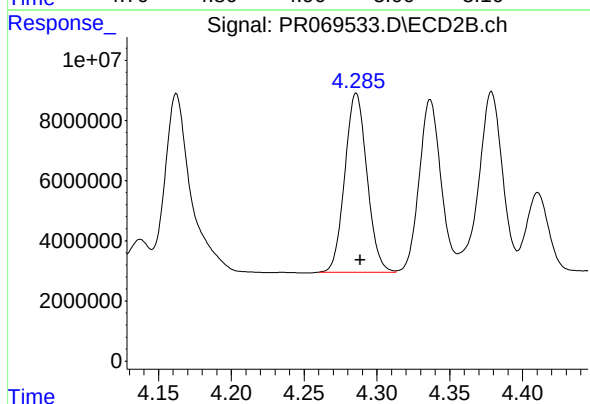
R.T.: 4.106 min
Delta R.T.: -0.003 min
Response: 122998254
Conc: 431.96 ng/ml



#5 AR-1016-3

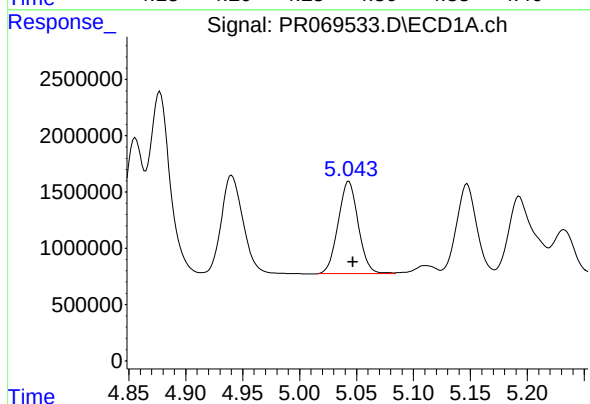
R.T.: 4.940 min
Delta R.T.: -0.003 min
Response: 12268176
Conc: 416.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



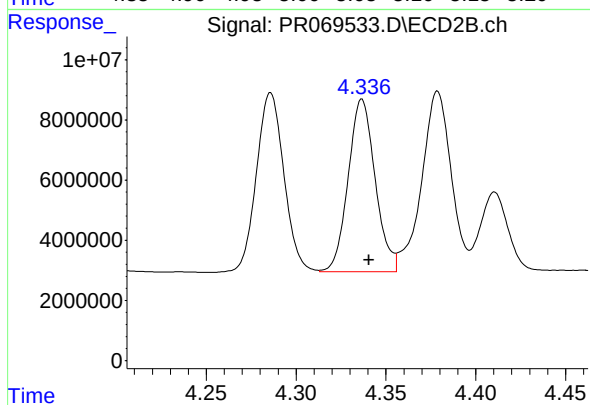
#5 AR-1016-3

R.T.: 4.286 min
Delta R.T.: -0.003 min
Response: 63050540
Conc: 412.66 ng/ml



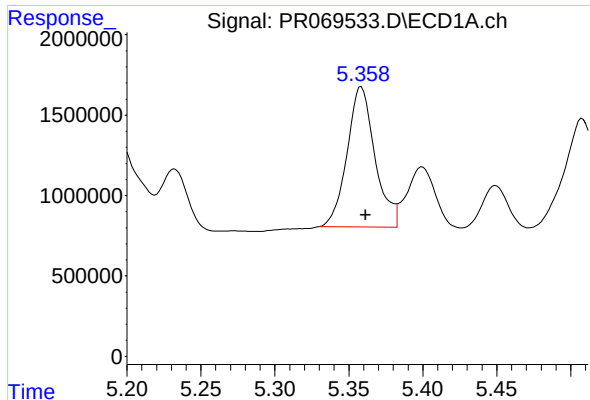
#6 AR-1016-4

R.T.: 5.043 min
Delta R.T.: -0.004 min
Response: 10059968
Conc: 431.95 ng/ml



#6 AR-1016-4

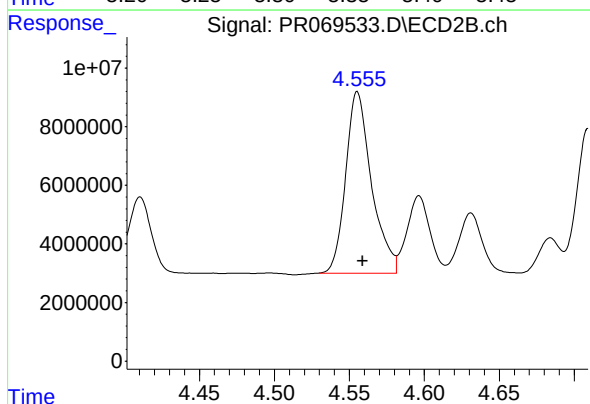
R.T.: 4.337 min
Delta R.T.: -0.004 min
Response: 59989927
Conc: 484.64 ng/ml



#7 AR-1016-5

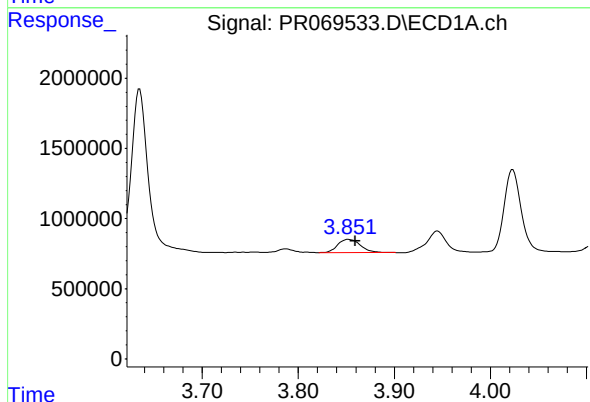
R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 11431995
Conc: 477.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



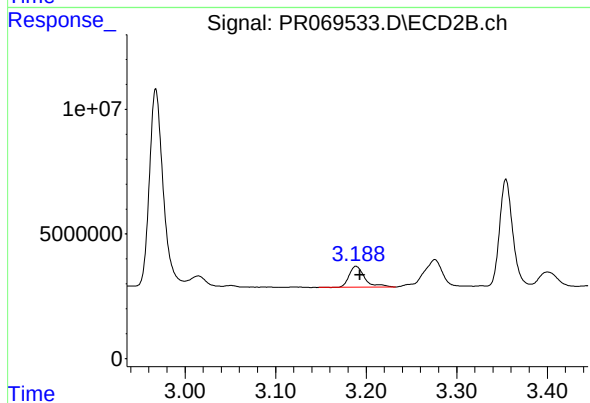
#7 AR-1016-5

R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 74323609
Conc: 491.03 ng/ml



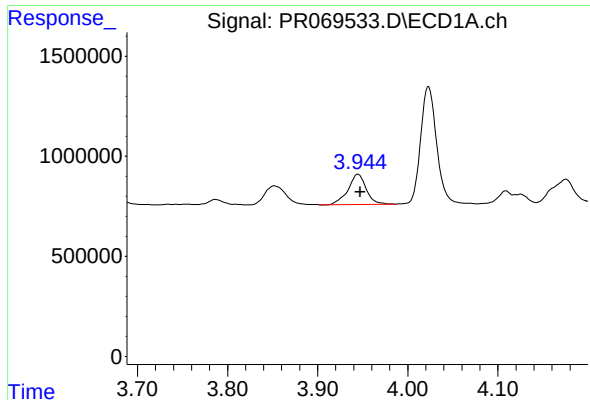
#8 AR-1221-1

R.T.: 3.852 min
Delta R.T.: -0.007 min
Response: 1544593
Conc: 131.04 ng/ml



#8 AR-1221-1

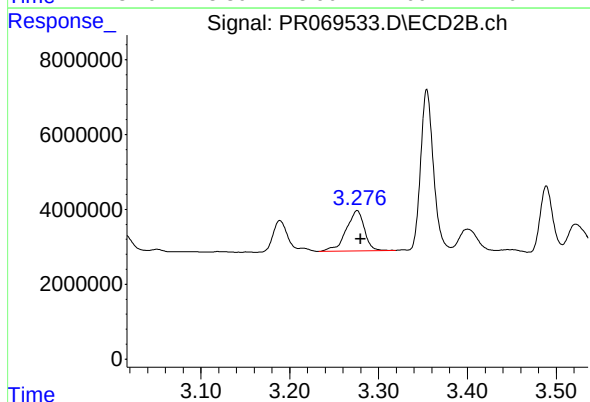
R.T.: 3.189 min
Delta R.T.: -0.004 min
Response: 9988867
Conc: 133.33 ng/ml



#9 AR-1221-2

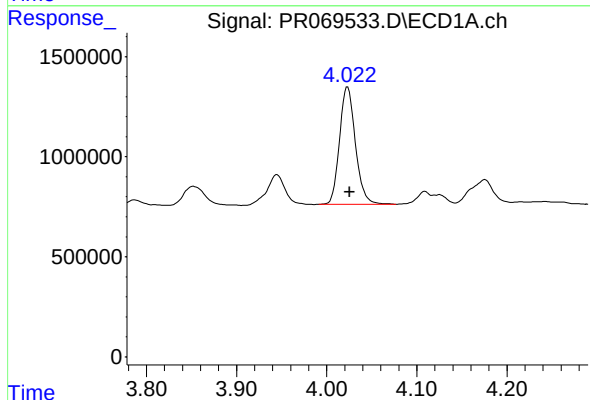
R.T.: 3.945 min
Delta R.T.: -0.003 min
Response: 2084919
Conc: 281.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



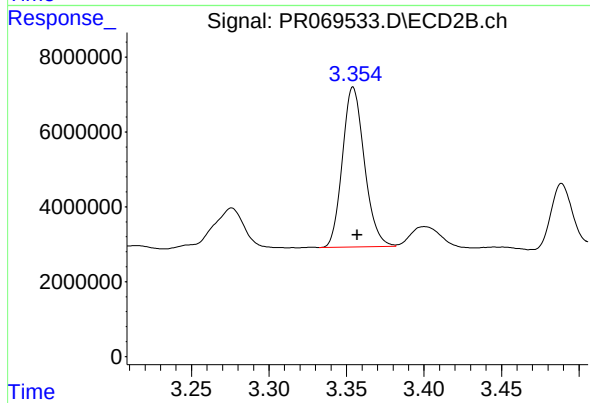
#9 AR-1221-2

R.T.: 3.276 min
Delta R.T.: -0.004 min
Response: 15416638
Conc: 291.27 ng/ml



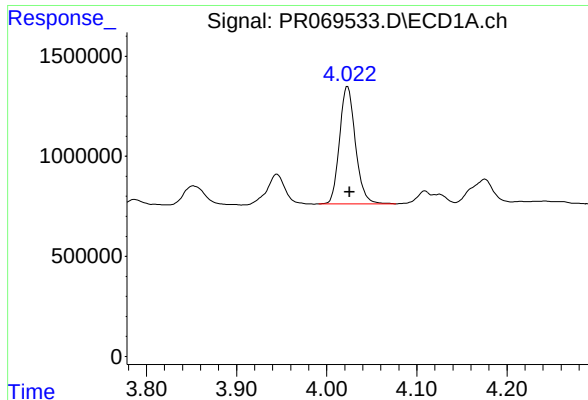
#10 AR-1221-3

R.T.: 4.023 min
Delta R.T.: -0.002 min
Response: 7184359
Conc: 258.07 ng/ml



#10 AR-1221-3

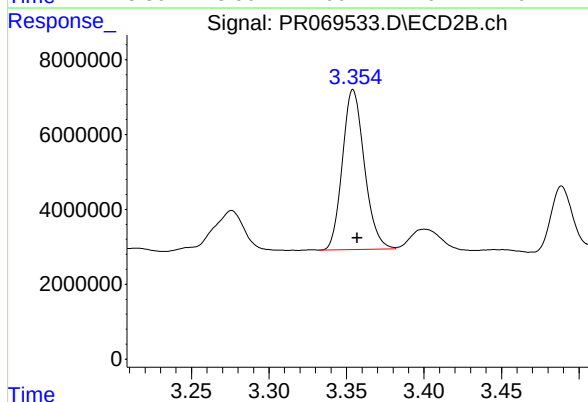
R.T.: 3.354 min
Delta R.T.: -0.002 min
Response: 42072726
Conc: 250.59 ng/ml



#11 AR-1232-1

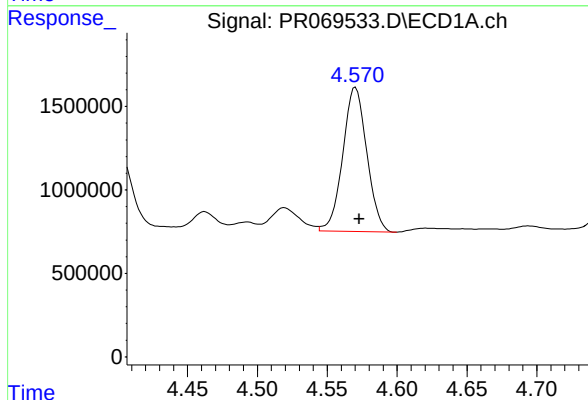
R.T.: 4.023 min
Delta R.T.: -0.003 min
Response: 7184359
Conc: 322.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



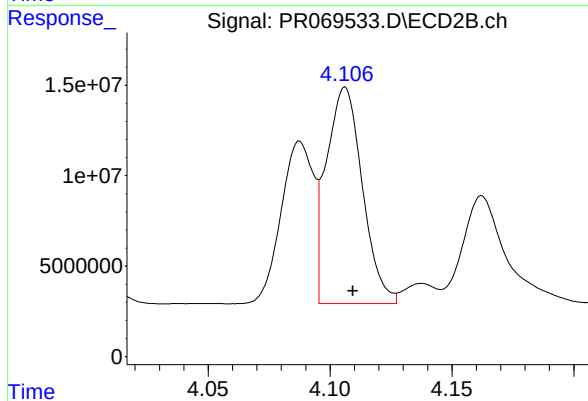
#11 AR-1232-1

R.T.: 3.354 min
Delta R.T.: -0.002 min
Response: 42072726
Conc: 313.56 ng/ml



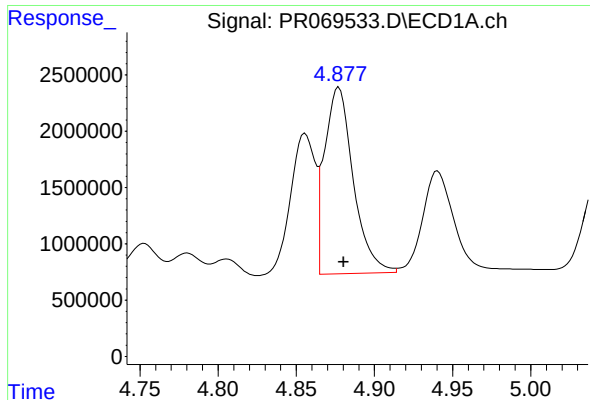
#12 AR-1232-2

R.T.: 4.570 min
Delta R.T.: -0.003 min
Response: 10322573
Conc: 894.96 ng/ml



#12 AR-1232-2

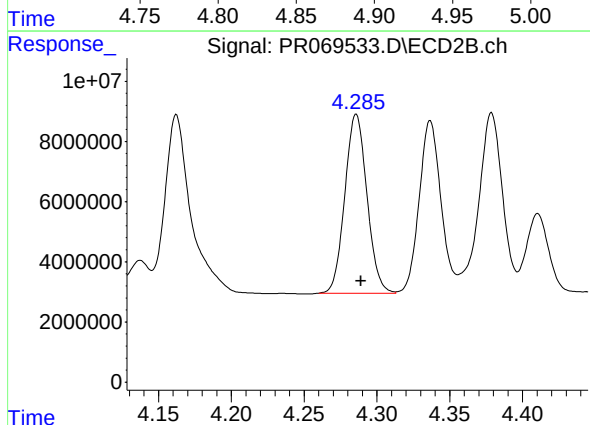
R.T.: 4.106 min
Delta R.T.: -0.003 min
Response: 122998254
Conc: 931.74 ng/ml



#13 AR-1232-3

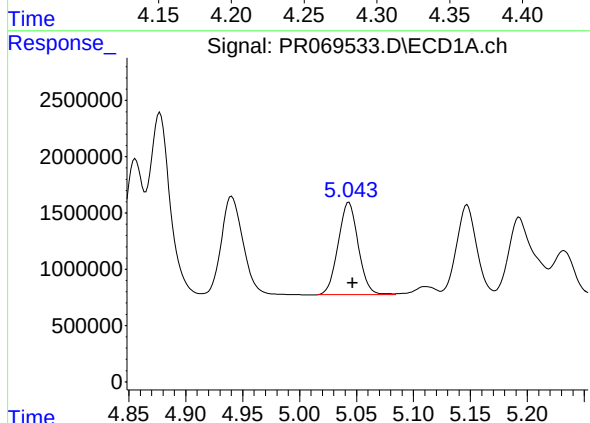
R.T.: 4.877 min
Delta R.T.: -0.003 min
Response: 21291550
Conc: 982.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



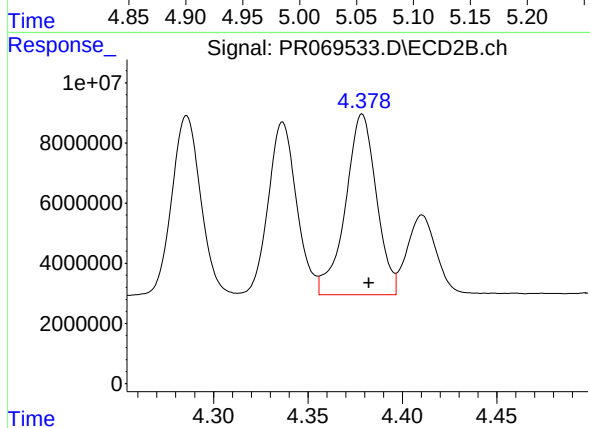
#13 AR-1232-3

R.T.: 4.286 min
Delta R.T.: -0.003 min
Response: 63050540
Conc: 916.76 ng/ml



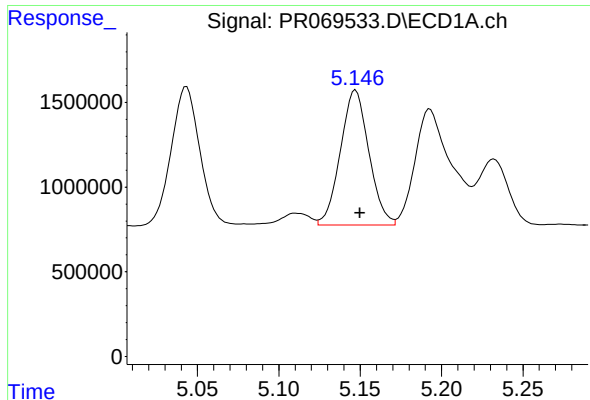
#14 AR-1232-4

R.T.: 5.043 min
Delta R.T.: -0.003 min
Response: 10059968
Conc: 952.75 ng/ml



#14 AR-1232-4

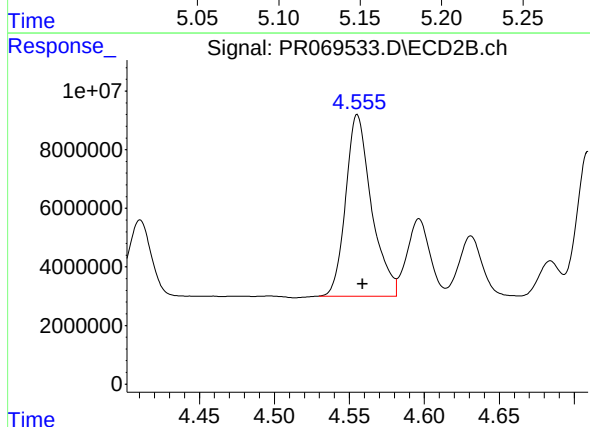
R.T.: 4.379 min
Delta R.T.: -0.003 min
Response: 68580651
Conc: 1152.04 ng/ml



#15 AR-1232-5

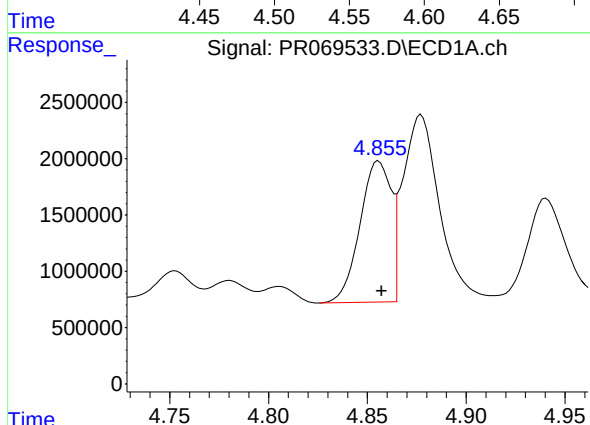
R.T.: 5.147 min
Delta R.T.: -0.003 min
Response: 9729153
Conc: 1308.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



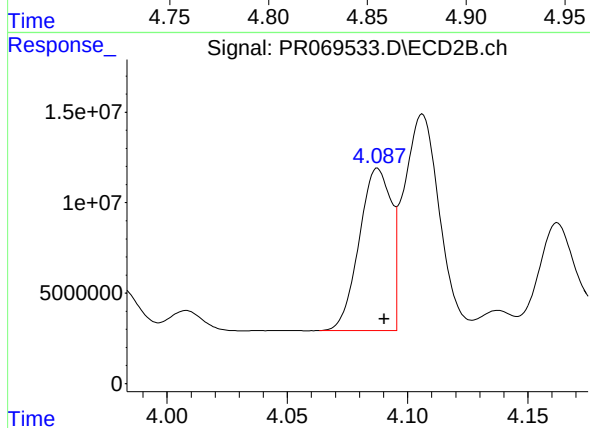
#15 AR-1232-5

R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 74323609
Conc: 1176.85 ng/ml



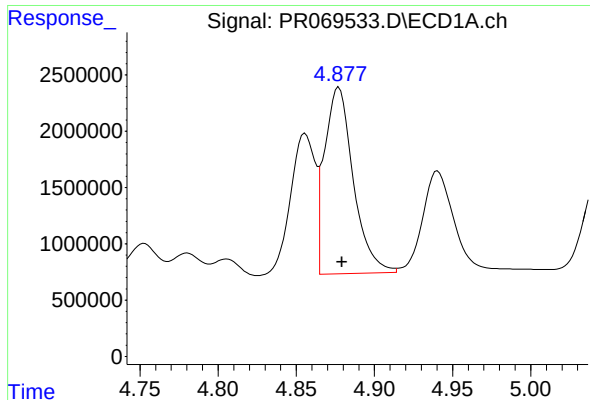
#16 AR-1242-1

R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 13734230
Conc: 519.99 ng/ml



#16 AR-1242-1

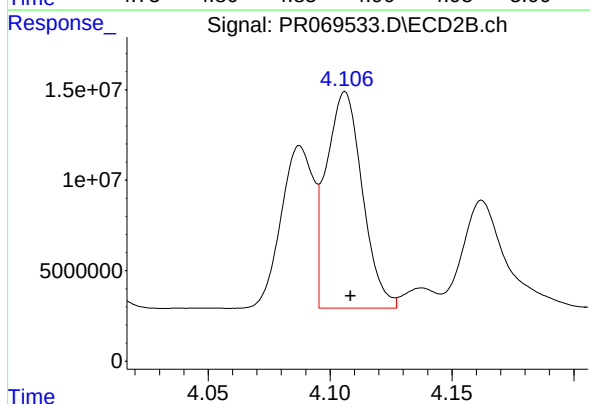
R.T.: 4.088 min
Delta R.T.: -0.003 min
Response: 82901553
Conc: 495.84 ng/ml



#17 AR-1242-2

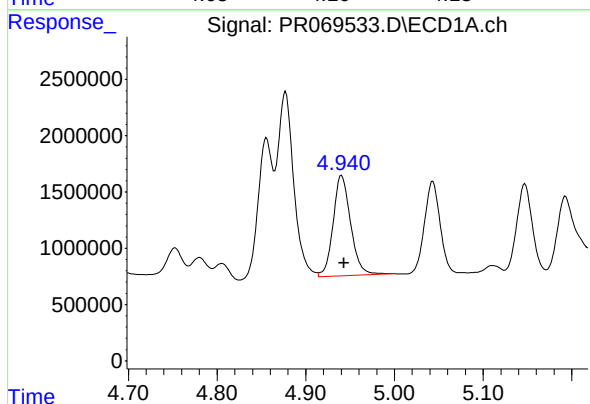
R.T.: 4.877 min
Delta R.T.: -0.002 min
Response: 21291550
Conc: 538.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



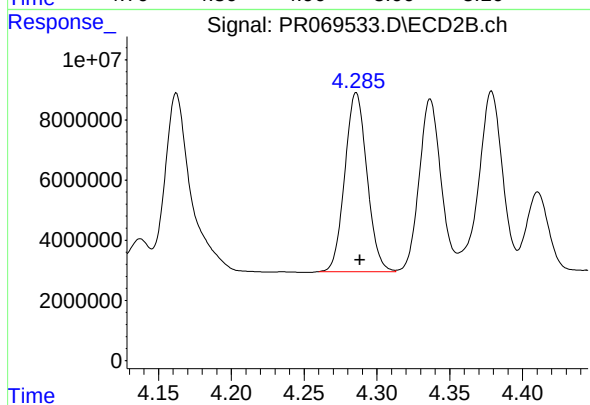
#17 AR-1242-2

R.T.: 4.106 min
Delta R.T.: -0.002 min
Response: 122998254
Conc: 517.66 ng/ml



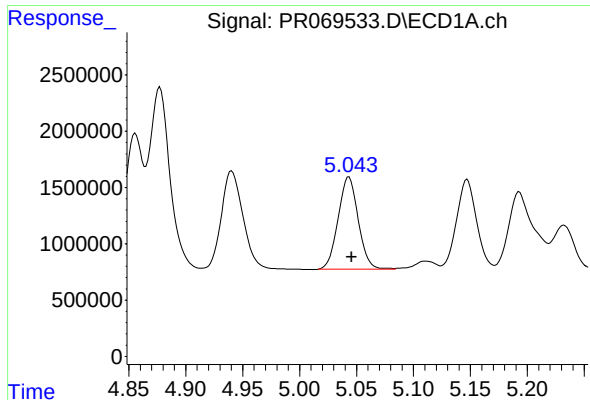
#18 AR-1242-3

R.T.: 4.940 min
Delta R.T.: -0.003 min
Response: 12268176
Conc: 497.23 ng/ml



#18 AR-1242-3

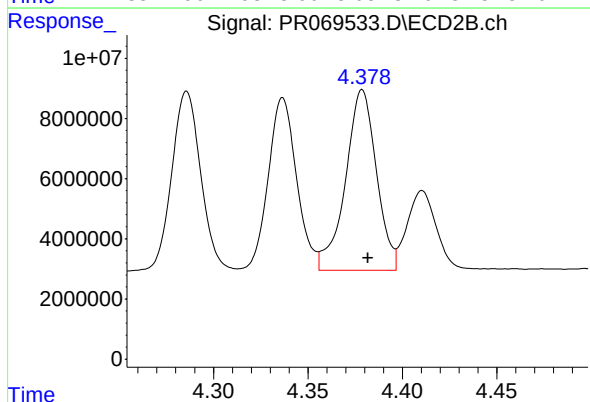
R.T.: 4.286 min
Delta R.T.: -0.003 min
Response: 63050540
Conc: 494.58 ng/ml



#19 AR-1242-4

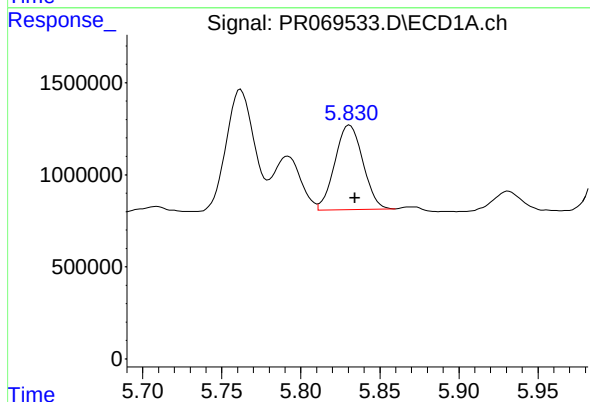
R.T.: 5.043 min
Delta R.T.: -0.002 min
Response: 10059968
Conc: 522.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



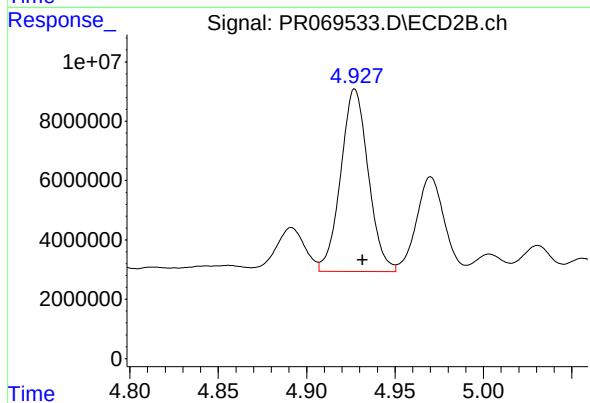
#19 AR-1242-4

R.T.: 4.379 min
Delta R.T.: -0.003 min
Response: 68580651
Conc: 566.02 ng/ml



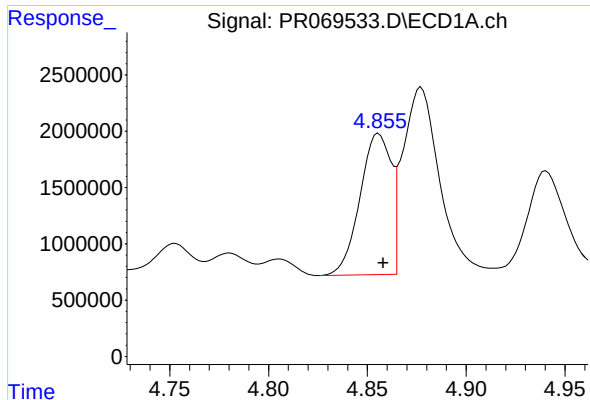
#20 AR-1242-5

R.T.: 5.831 min
Delta R.T.: -0.003 min
Response: 5688685
Conc: 277.44 ng/ml



#20 AR-1242-5

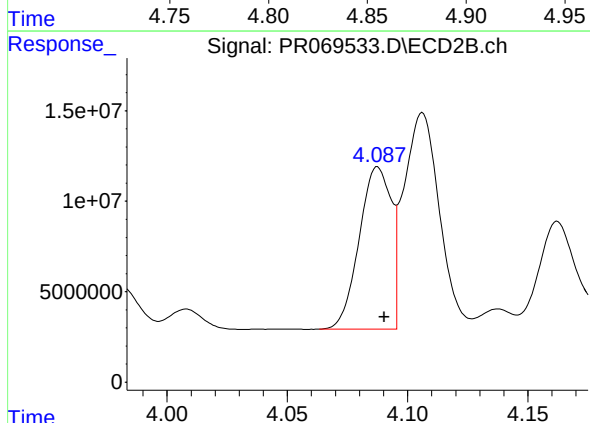
R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 66886505
Conc: 463.79 ng/ml



#21 AR-1248-1

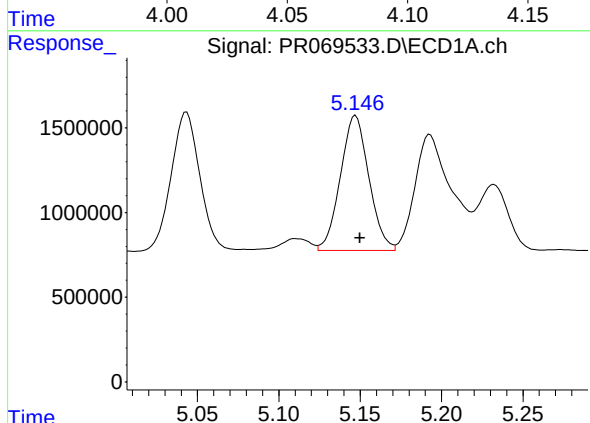
R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 13734230
Conc: 699.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



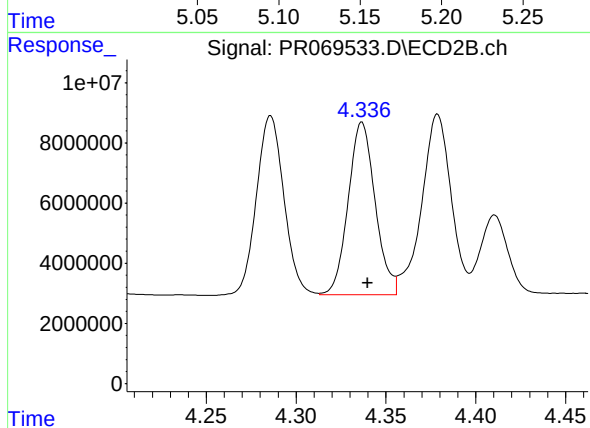
#21 AR-1248-1

R.T.: 4.088 min
Delta R.T.: -0.003 min
Response: 82901553
Conc: 664.17 ng/ml



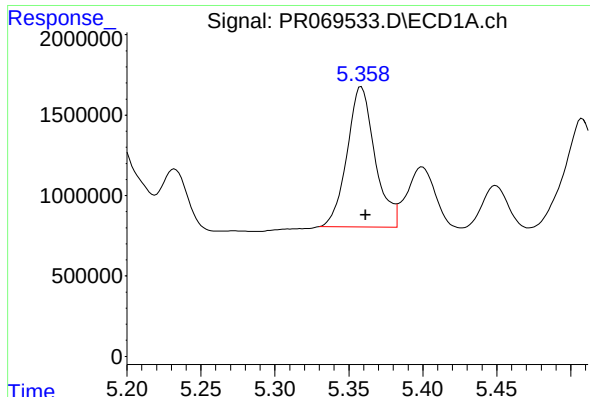
#22 AR-1248-2

R.T.: 5.147 min
Delta R.T.: -0.003 min
Response: 9729153
Conc: 354.28 ng/ml



#22 AR-1248-2

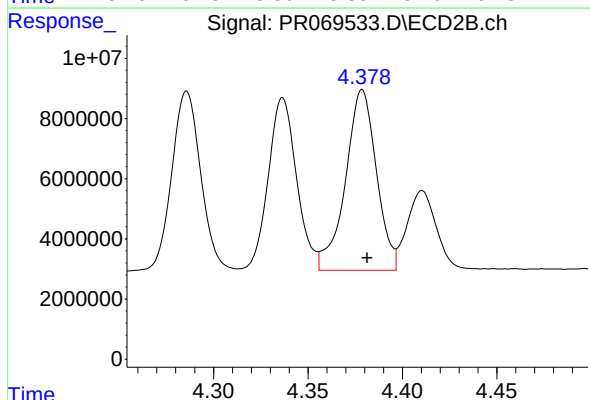
R.T.: 4.337 min
Delta R.T.: -0.003 min
Response: 59989927
Conc: 346.26 ng/ml



#23 AR-1248-3

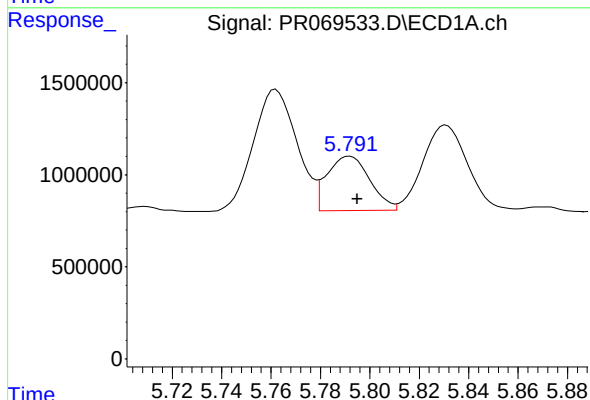
R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 11431995
Conc: 358.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



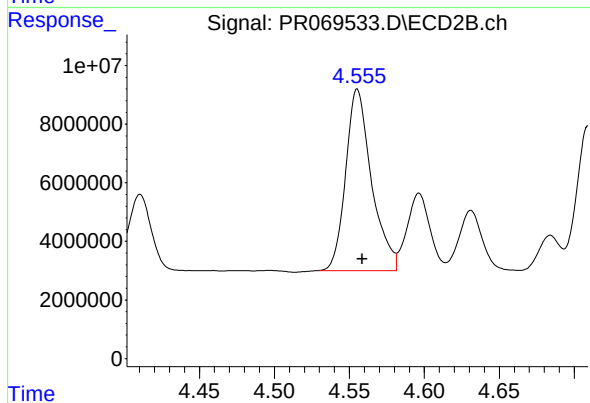
#23 AR-1248-3

R.T.: 4.379 min
Delta R.T.: -0.003 min
Response: 68580651
Conc: 391.99 ng/ml



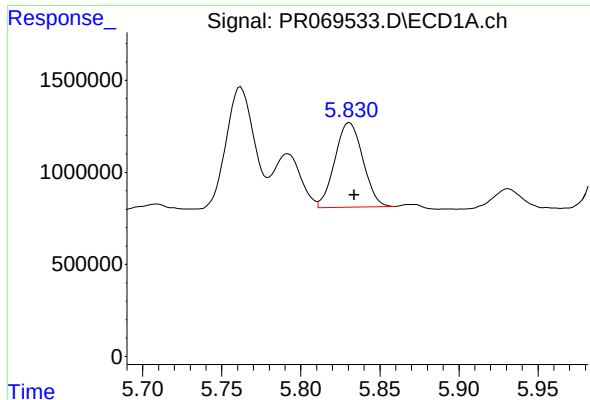
#24 AR-1248-4

R.T.: 5.792 min
Delta R.T.: -0.003 min
Response: 3547180
Conc: 101.75 ng/ml



#24 AR-1248-4

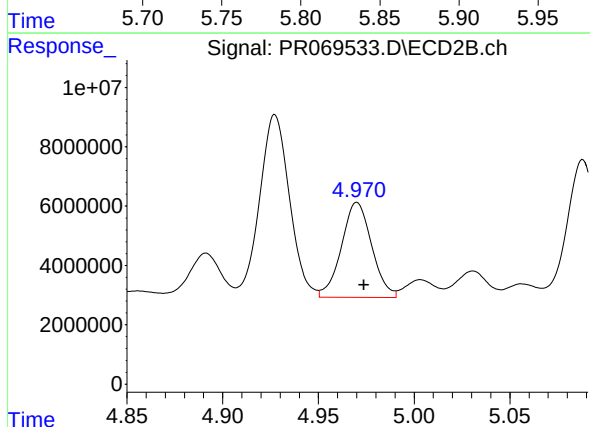
R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 74323609
Conc: 362.03 ng/ml



#25 AR-1248-5

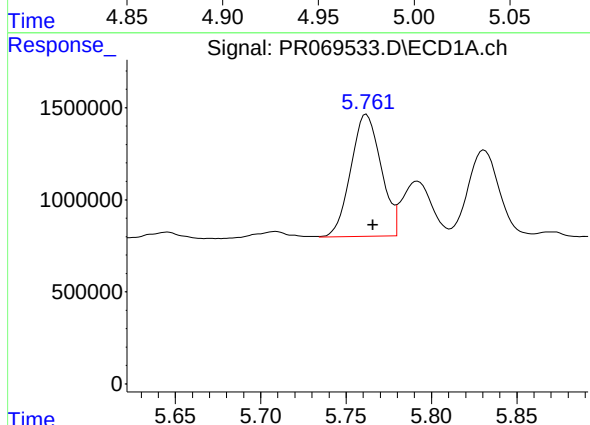
R.T.: 5.831 min
Delta R.T.: -0.003 min
Response: 5688685
Conc: 164.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



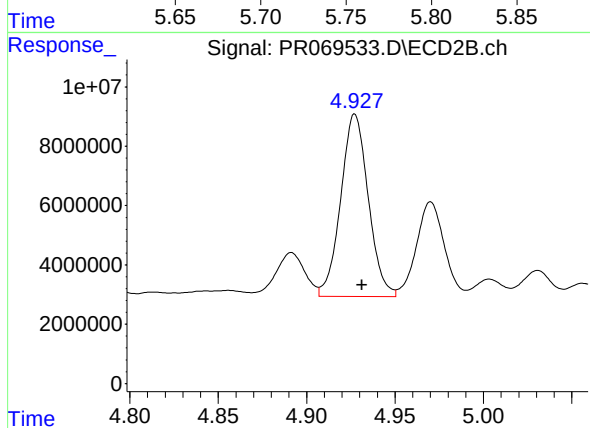
#25 AR-1248-5

R.T.: 4.970 min
Delta R.T.: -0.004 min
Response: 35169300
Conc: 178.85 ng/ml



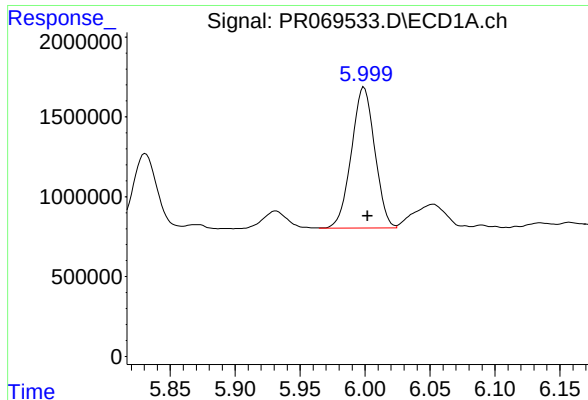
#26 AR-1254-1

R.T.: 5.762 min
Delta R.T.: -0.004 min
Response: 8181820
Conc: 227.66 ng/ml



#26 AR-1254-1

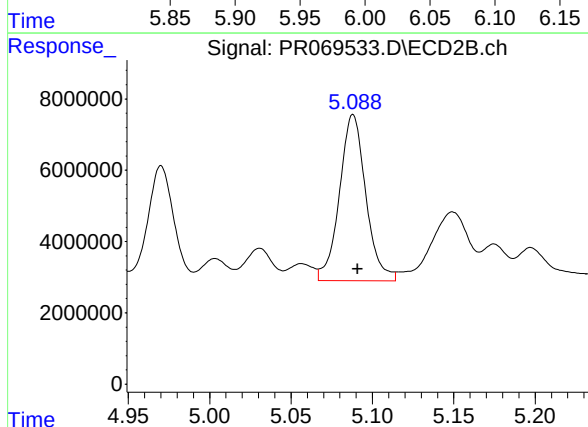
R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 66886505
Conc: 224.16 ng/ml



#27 AR-1254-2

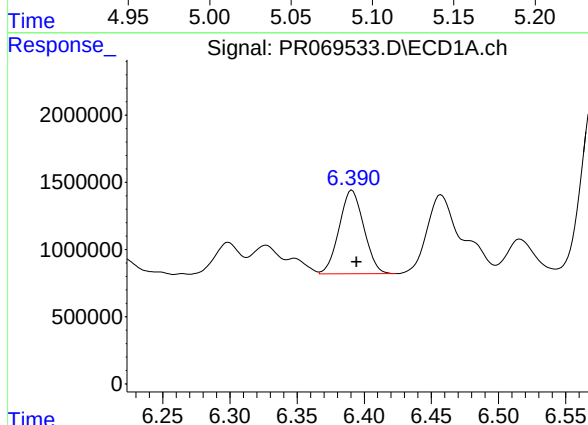
R.T.: 5.999 min
Delta R.T.: -0.003 min
Response: 11059785
Conc: 200.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



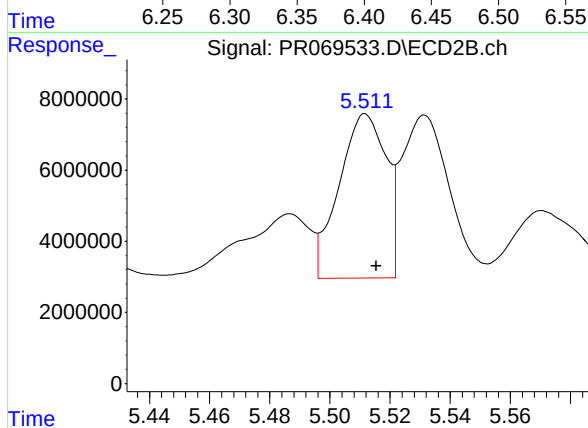
#27 AR-1254-2

R.T.: 5.088 min
Delta R.T.: -0.003 min
Response: 52542232
Conc: 205.15 ng/ml



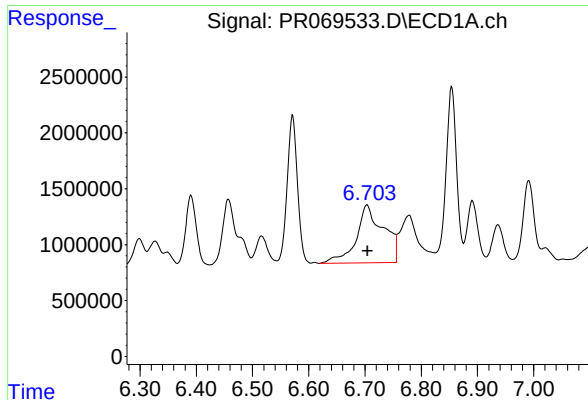
#28 AR-1254-3

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 7978990
Conc: 139.67 ng/ml



#28 AR-1254-3

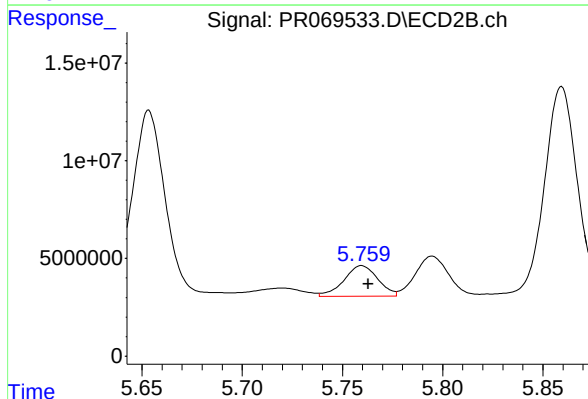
R.T.: 5.512 min
Delta R.T.: -0.004 min
Response: 50124276
Conc: 126.87 ng/ml



#29 AR-1254-4

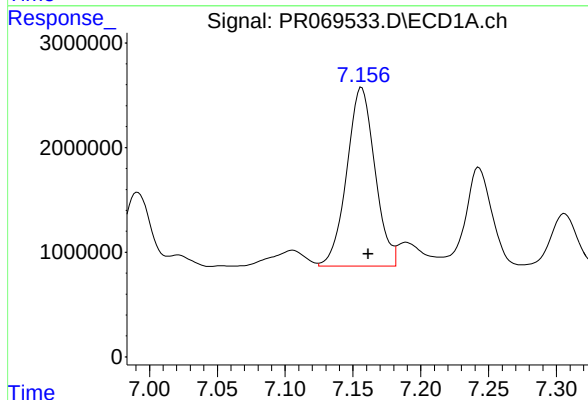
R.T.: 6.704 min
Delta R.T.: -0.001 min
Response: 17337606
Conc: 426.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



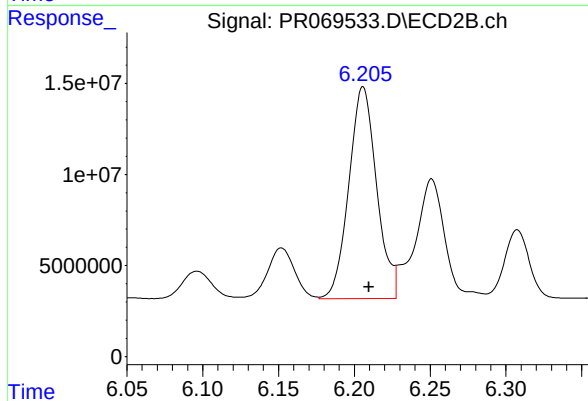
#29 AR-1254-4

R.T.: 5.760 min
Delta R.T.: -0.003 min
Response: 18519307
Conc: 75.62 ng/ml



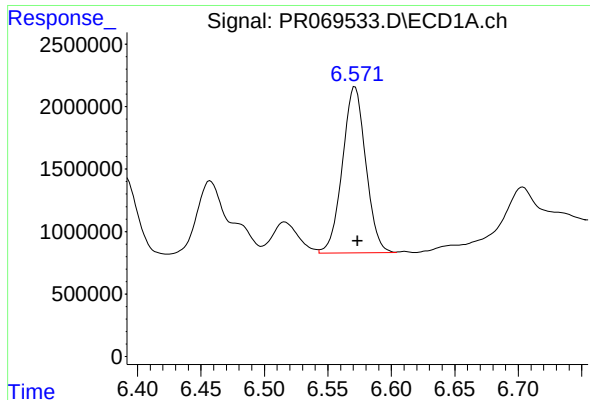
#30 AR-1254-5

R.T.: 7.156 min
Delta R.T.: -0.005 min
Response: 24673377
Conc: 576.59 ng/ml



#30 AR-1254-5

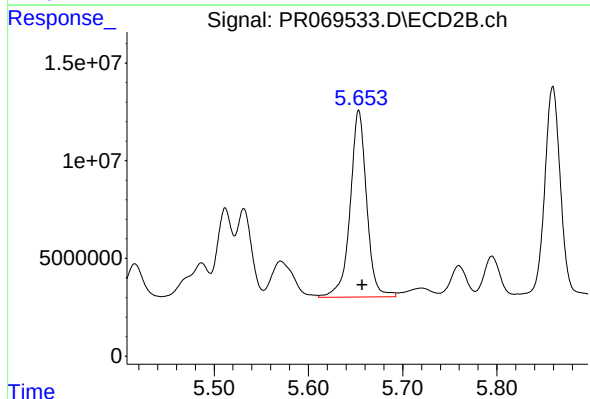
R.T.: 6.206 min
Delta R.T.: -0.004 min
Response: 148387735
Conc: 425.20 ng/ml



#31 AR-1260-1

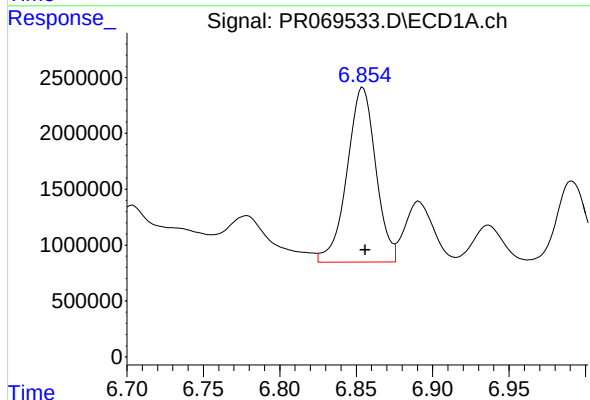
R.T.: 6.571 min
Delta R.T.: -0.002 min
Response: 17031726
Conc: 412.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



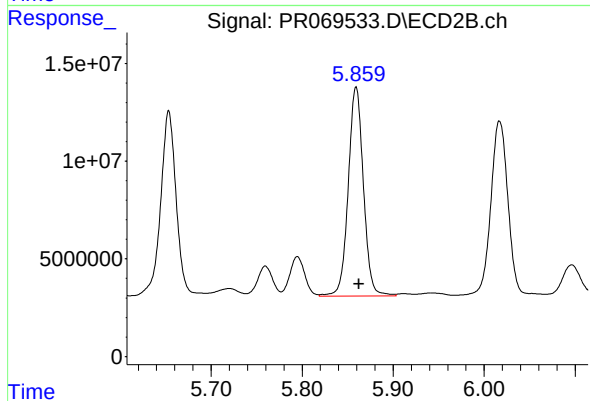
#31 AR-1260-1

R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 116483682
Conc: 459.79 ng/ml



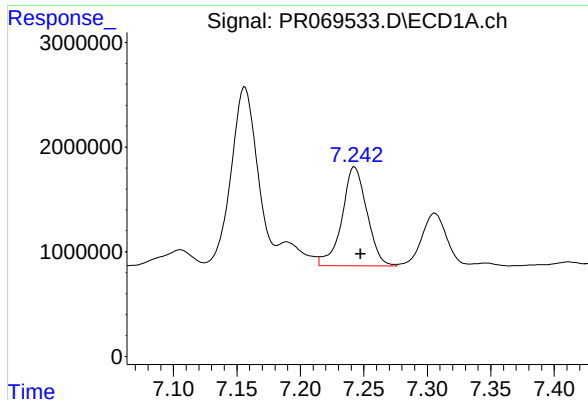
#32 AR-1260-2

R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 20515043
Conc: 429.95 ng/ml



#32 AR-1260-2

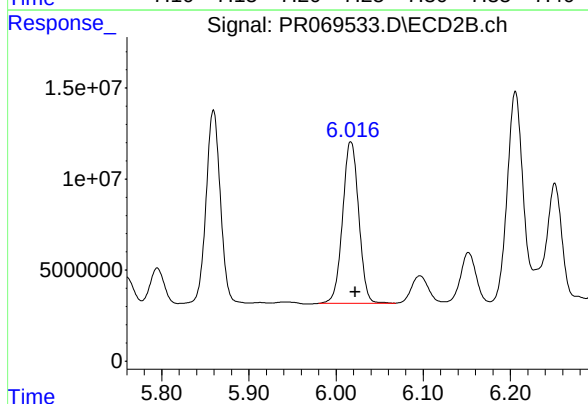
R.T.: 5.859 min
Delta R.T.: -0.003 min
Response: 124124178
Conc: 418.81 ng/ml



#33 AR-1260-3

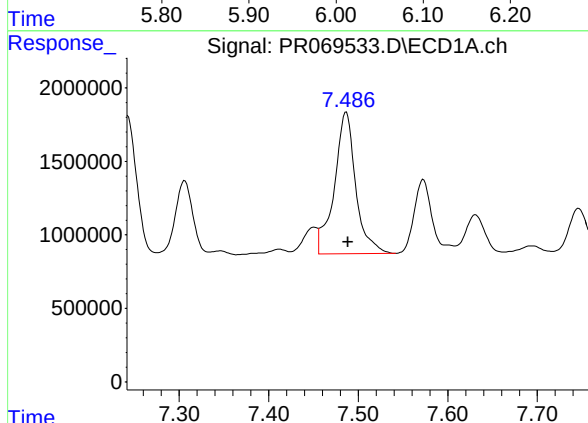
R.T.: 7.243 min
Delta R.T.: -0.005 min
Response: 12924461
Conc: 352.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



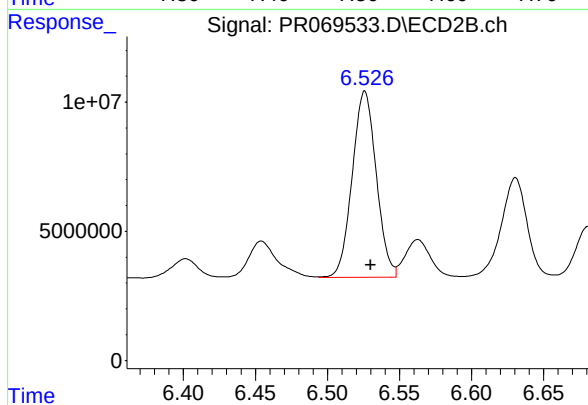
#33 AR-1260-3

R.T.: 6.017 min
Delta R.T.: -0.005 min
Response: 114326944
Conc: 403.40 ng/ml



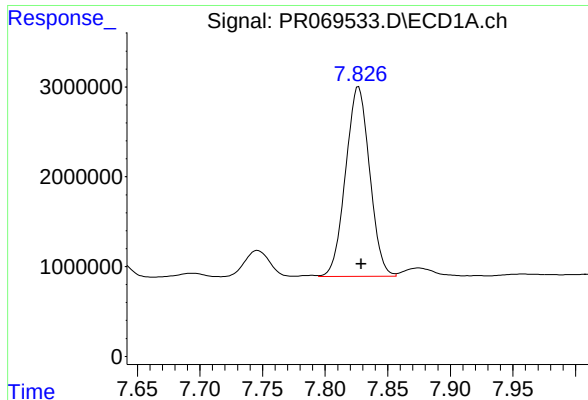
#34 AR-1260-4

R.T.: 7.487 min
Delta R.T.: -0.002 min
Response: 16075085
Conc: 386.47 ng/ml



#34 AR-1260-4

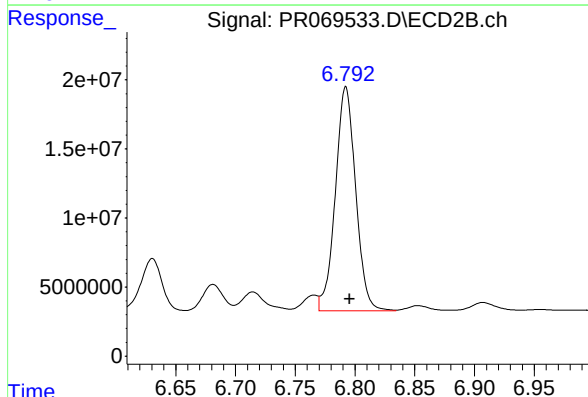
R.T.: 6.526 min
Delta R.T.: -0.004 min
Response: 83668063
Conc: 346.42 ng/ml



#35 AR-1260-5

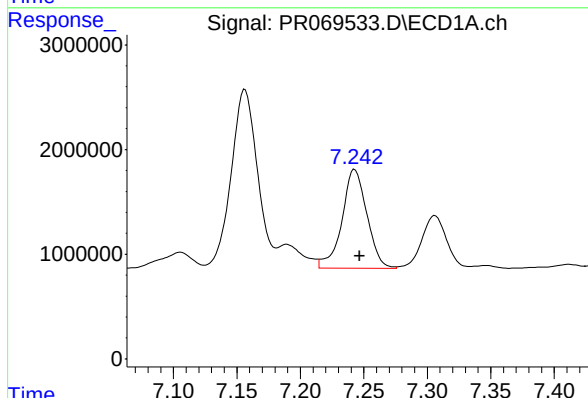
R.T.: 7.827 min
Delta R.T.: -0.002 min
Response: 28304125
Conc: 370.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



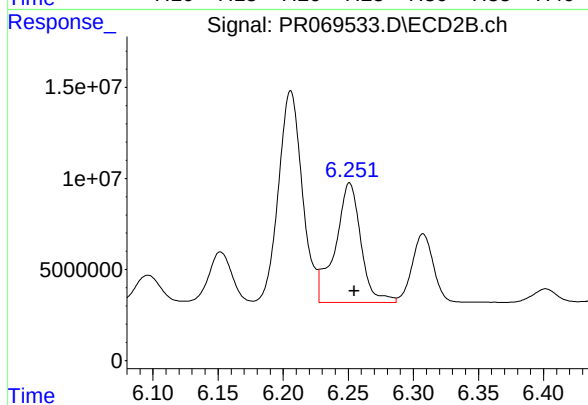
#35 AR-1260-5

R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 192195494
Conc: 336.96 ng/ml



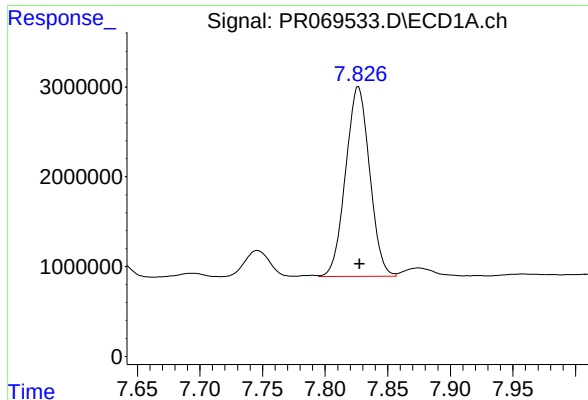
#36 AR-1262-1

R.T.: 7.243 min
Delta R.T.: -0.004 min
Response: 12924461
Conc: 242.31 ng/ml



#36 AR-1262-1

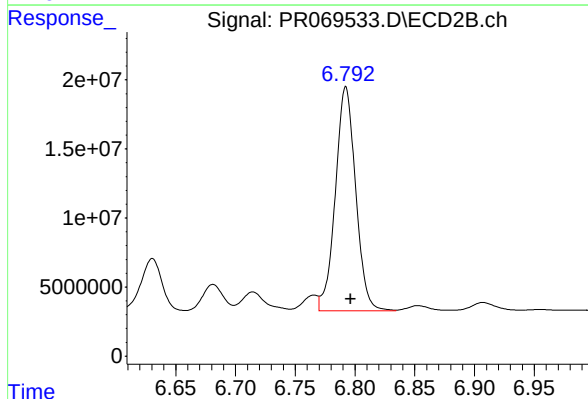
R.T.: 6.251 min
Delta R.T.: -0.004 min
Response: 90201411
Conc: 252.87 ng/ml



#37 AR-1262-2

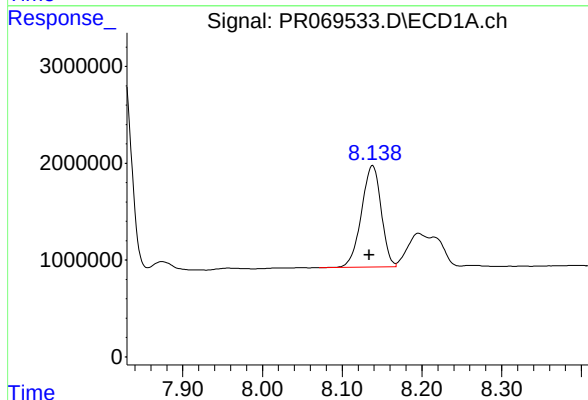
R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 28304125
Conc: 326.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



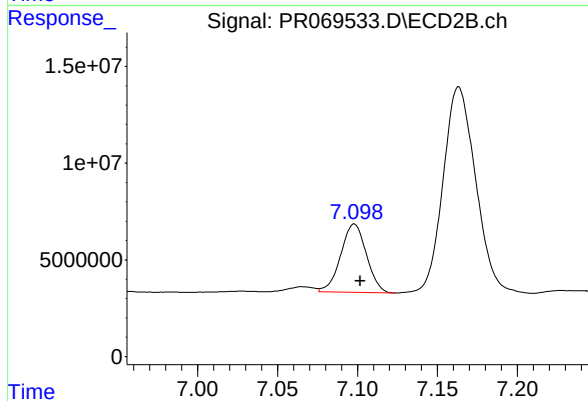
#37 AR-1262-2

R.T.: 6.792 min
Delta R.T.: -0.004 min
Response: 192195494
Conc: 302.73 ng/ml



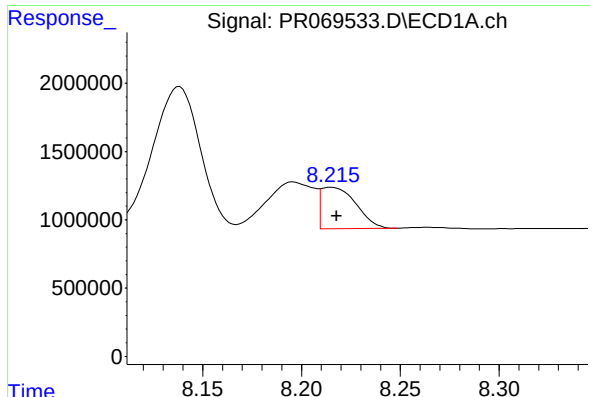
#38 AR-1262-3

R.T.: 8.138 min
Delta R.T.: 0.004 min
Response: 17950404
Conc: 304.95 ng/ml



#38 AR-1262-3

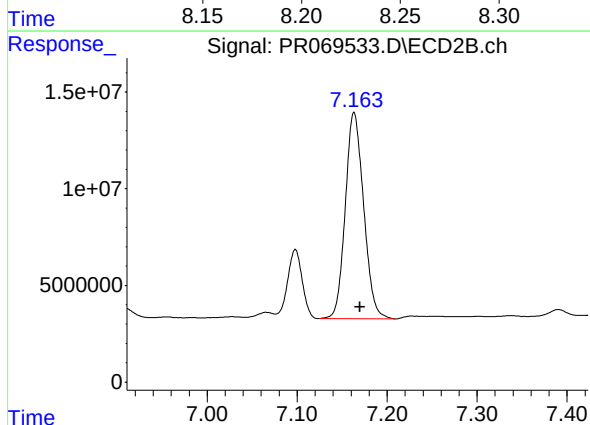
R.T.: 7.098 min
Delta R.T.: -0.004 min
Response: 39490845
Conc: 157.97 ng/ml



#39 AR-1262-4

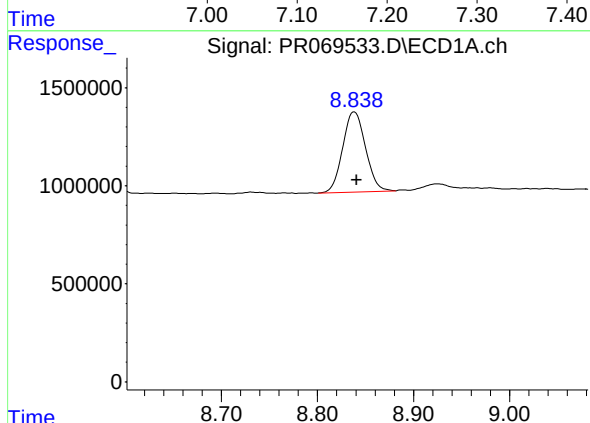
R.T.: 8.215 min
Delta R.T.: -0.003 min
Response: 3720077
Conc: 81.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



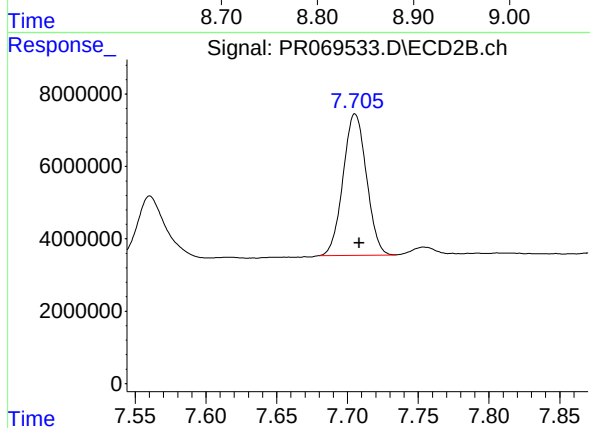
#39 AR-1262-4

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 151356041
Conc: 318.77 ng/ml



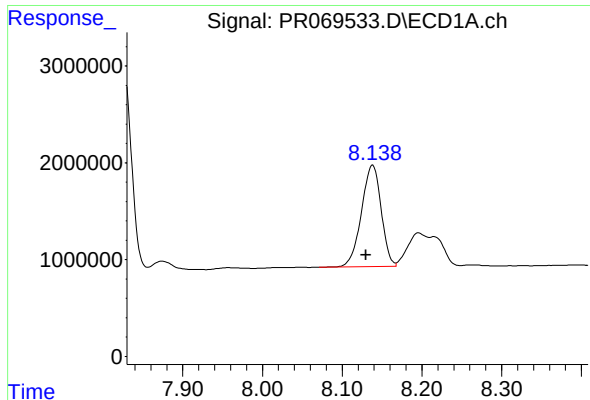
#40 AR-1262-5

R.T.: 8.838 min
Delta R.T.: -0.002 min
Response: 6708251
Conc: 226.99 ng/ml



#40 AR-1262-5

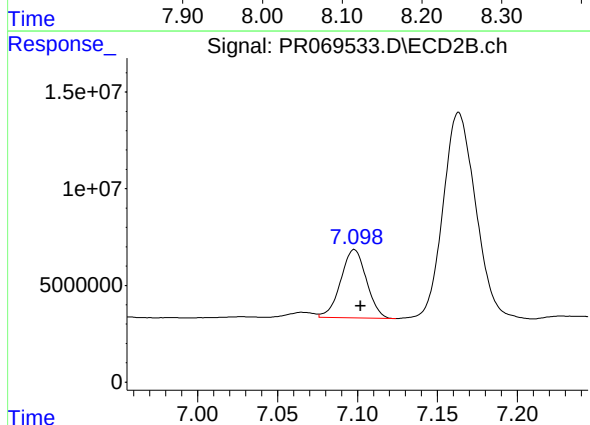
R.T.: 7.705 min
Delta R.T.: -0.003 min
Response: 45012362
Conc: 206.47 ng/ml



#41 AR-1268-1

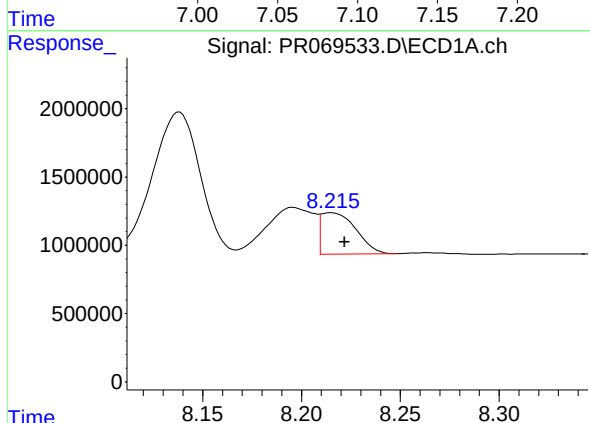
R.T.: 8.138 min
Delta R.T.: 0.008 min
Response: 17950404
Conc: 175.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



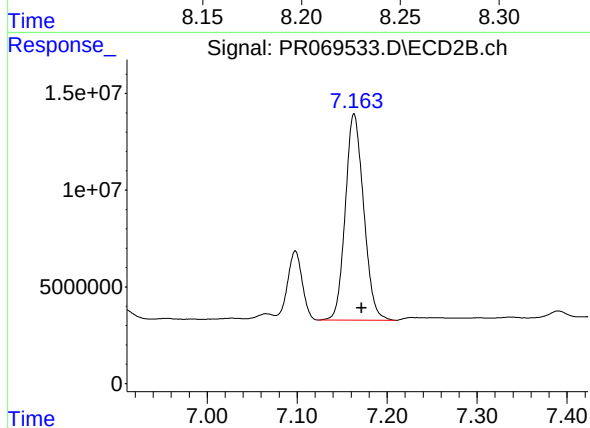
#41 AR-1268-1

R.T.: 7.098 min
Delta R.T.: -0.004 min
Response: 39490845
Conc: 53.79 ng/ml



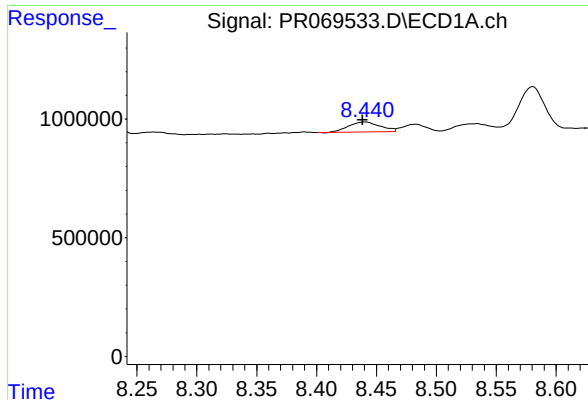
#42 AR-1268-2

R.T.: 8.215 min
Delta R.T.: -0.007 min
Response: 3720077
Conc: 40.46 ng/ml



#42 AR-1268-2

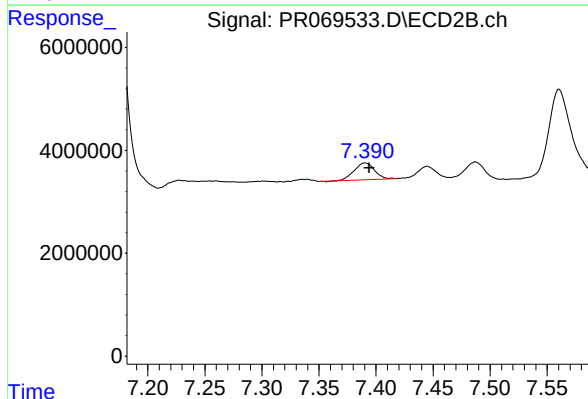
R.T.: 7.163 min
Delta R.T.: -0.009 min
Response: 151356041
Conc: 221.13 ng/ml



#43 AR-1268-3

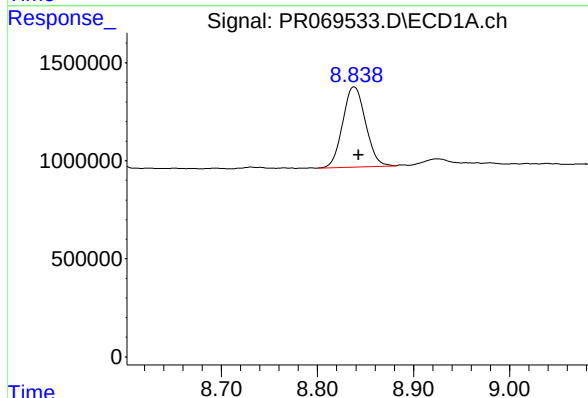
R.T.: 8.441 min
Delta R.T.: 0.002 min
Response: 746012
Conc: 9.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



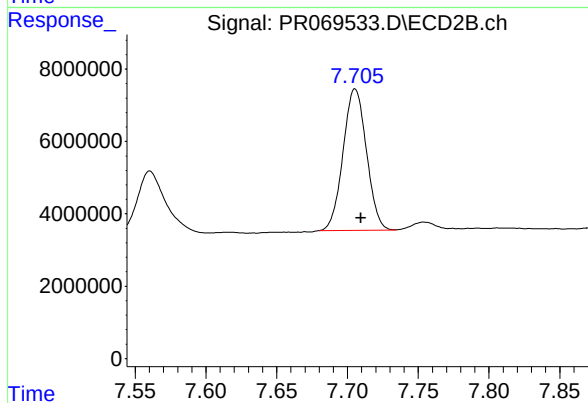
#43 AR-1268-3

R.T.: 7.390 min
Delta R.T.: -0.004 min
Response: 4064864
Conc: 7.07 ng/ml



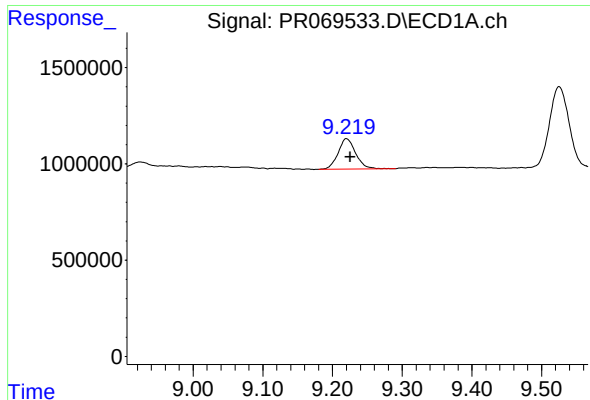
#44 AR-1268-4

R.T.: 8.838 min
Delta R.T.: -0.005 min
Response: 6708251
Conc: 203.92 ng/ml



#44 AR-1268-4

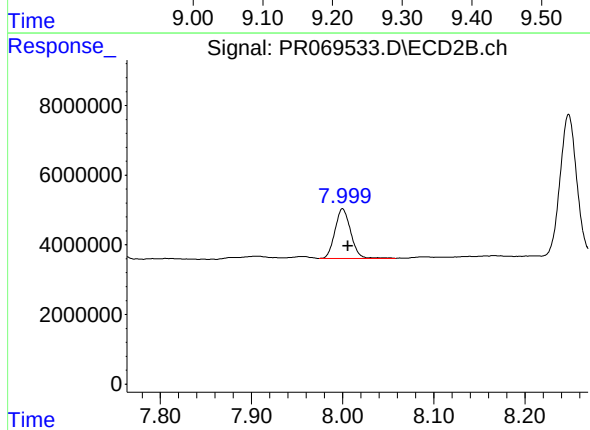
R.T.: 7.705 min
Delta R.T.: -0.004 min
Response: 45012362
Conc: 182.08 ng/ml



#45 AR-1268-5

R.T.: 9.220 min
Delta R.T.: -0.005 min
Response: 2782564
Conc: 11.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.000 min
Delta R.T.: -0.006 min
Response: 17189913
Conc: 9.40 ng/ml