

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121124\
 Data File : PR069456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 16:10
 Operator : AJ\MA
 Sample : P5234-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:51:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR12124CLP.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	19838031	129.3E6	18.964	20.762
2)	SA Decachlor...	9.529	8.249	12837446	70843104	23.902	18.795
Target Compounds							
3)	L1 AR-1016-1	4.854	4.088	1008429	7927190	31.548	39.599 #
4)	L1 AR-1016-2	4.878	4.105	2001290	9088307	42.250	31.917
5)	L1 AR-1016-3	4.944	4.288	1372389	11155714	46.600	73.014 #
6)	L1 AR-1016-4	5.043	4.337	1084290	26813929	46.557	216.622 #
7)	L1 AR-1016-5	5.359	4.555	2880676	20793855	120.218	137.379
8)	L2 AR-1221-1	3.867	3.200	1527780	4701041	129.613	62.748 #
9)	L2 AR-1221-2	0.000	3.272	0	2794902	N.D.	52.804 #
10)	L2 AR-1221-3	0.000	3.354	0	1886158	N.D.	11.234 #
11)	L3 AR-1232-1	0.000	3.354	0	1886158	N.D.	14.057 #
12)	L3 AR-1232-2	4.570	4.105	1478892	9088307	128.219	68.846 #
13)	L3 AR-1232-3	4.878	4.288	2001290	11155714	92.310	162.206 #
14)	L3 AR-1232-4	5.043	4.379	1084290	23842303	102.690	400.511 #
15)	L3 AR-1232-5	5.147	4.555	3666369	20793855	493.211	329.252 #
16)	L4 AR-1242-1	4.854	4.088	1008429	7927190	38.180	47.413
17)	L4 AR-1242-2	4.878	4.105	2001290	9088307	50.601	38.250
18)	L4 AR-1242-3	4.944	4.288	1372389	11155714	55.623	87.507 #
19)	L4 AR-1242-4	5.043	4.379	1084290	23842303	56.363	196.779 #
20)	L4 AR-1242-5	5.832	4.929	5469408	41327289	266.747	286.561
21)	L5 AR-1248-1	4.854	4.088	1008429	7927190	51.333	63.509
22)	L5 AR-1248-2	5.147	4.337	3666369	26813929	133.510	154.769
23)	L5 AR-1248-3	5.359	4.379	2880676	23842303	90.212	136.275 #
24)	L5 AR-1248-4	5.792	4.555	4252954	20793855	121.995	101.288
25)	L5 AR-1248-5	5.832	4.970	5469408	24005405	158.155	122.077
26)	L6 AR-1254-1	5.763	4.929	7441016	41327289	207.049	138.502 #
27)	L6 AR-1254-2	6.000	5.089	10407041	64227872	189.116	250.777 #
28)	L6 AR-1254-3	6.392	5.512	11368467	75459855	198.997	190.993
29)	L6 AR-1254-4	6.703	5.760	6734774	35977271	165.669	146.910
30)	L6 AR-1254-5	7.158	6.206	30538716	71288909	713.658	204.274 #
31)	L7 AR-1260-1	6.572	5.654	4592724	41333047	111.281	163.152 #
32)	L7 AR-1260-2	6.852	5.860	8622060	32107142	180.700	108.334 #
33)	L7 AR-1260-3	7.245	6.016	4518528	25795082	123.336	91.018 #
34)	L7 AR-1260-4	7.484	6.526	3823609	10388283	91.925	43.012 #
35)	L7 AR-1260-5	7.827	6.793	7701563	39800247	100.943	69.779 #
36)	L8 AR-1262-1	7.245	6.251	4518528	13686745	84.713	38.370 #
37)	L8 AR-1262-2	7.827	6.793	7701563	39800247	88.730	62.689 #
38)	L8 AR-1262-3	8.136	7.099	13032326	7640282	221.400	30.563 #
39)	L8 AR-1262-4	8.173f	7.164	5677908	37115025	125.091	78.167 #
40)	L8 AR-1262-5	8.841	7.704	1035438	747982	35.037	3.431 #
41)	L9 AR-1268-1	8.136	7.099	13032326	7640282	127.498	10.406 #

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Integration File signal 1: autoint1.e
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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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.173f	7.164	5677908	37115025	61.750	54.225
43) L9	AR-1268-3	8.410	7.422	513148	7694587	6.661	13.392 #
44) L9	AR-1268-4	8.841	7.704	1035438	747982	31.475	3.026 #
45) L9	AR-1268-5	9.227	8.001	966220	11205176	4.013	6.126 #

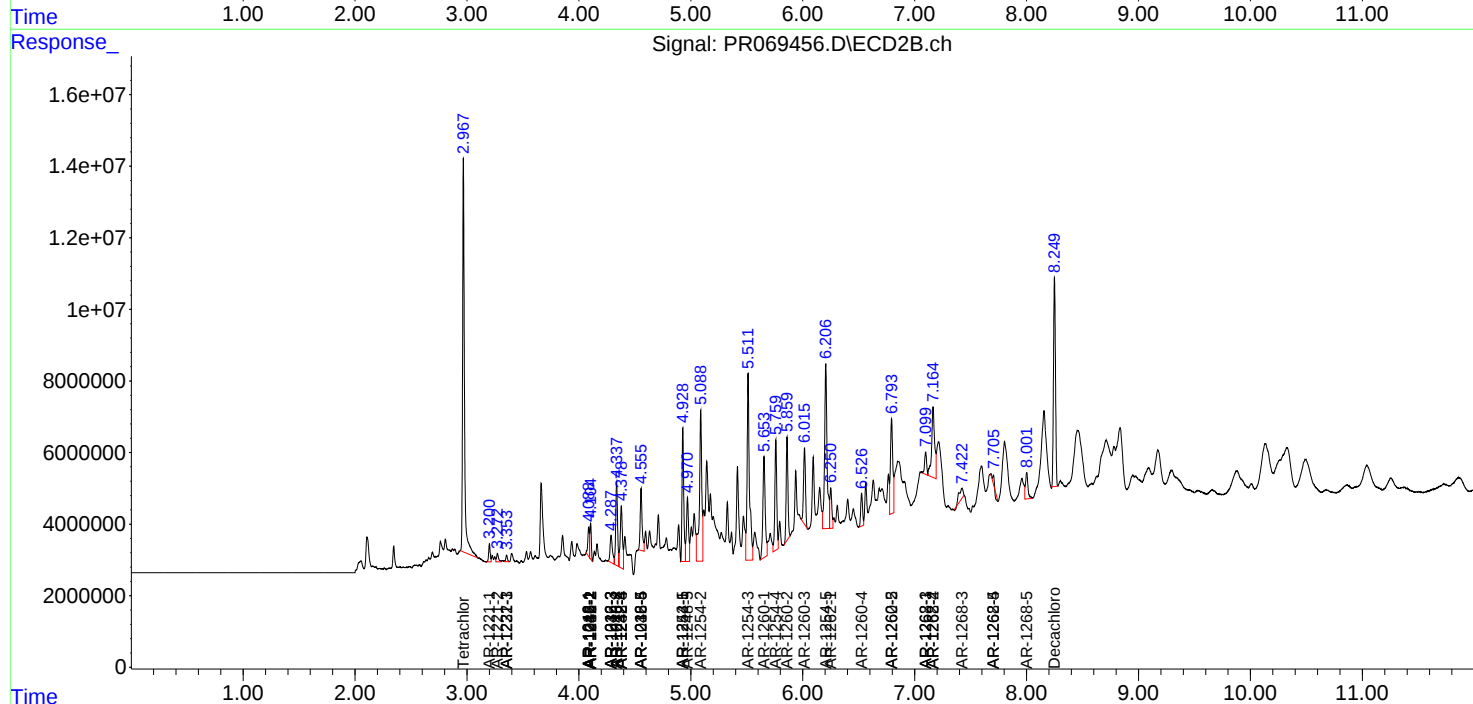
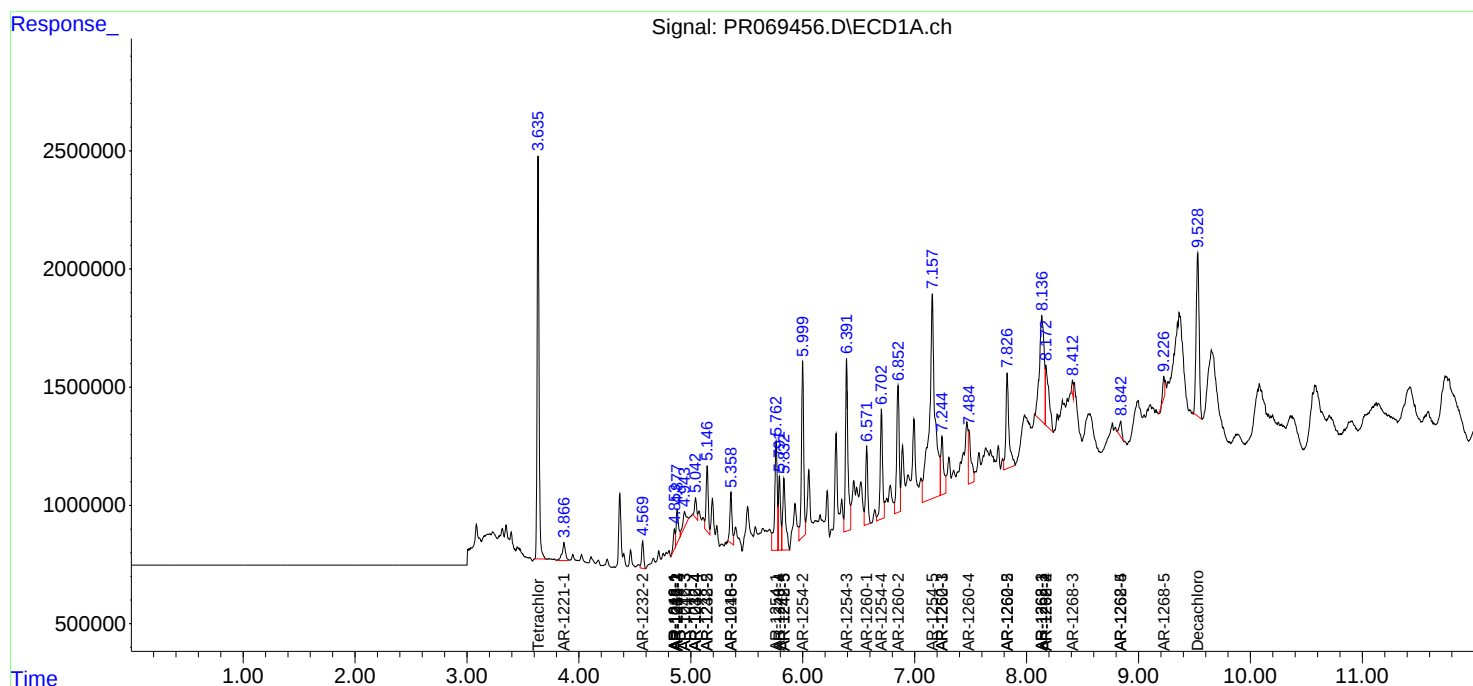
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

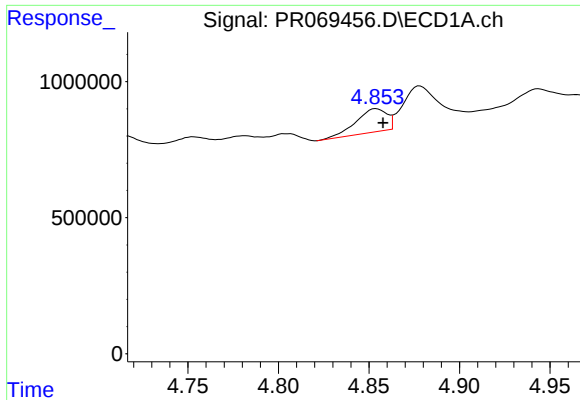
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121124\
Data File : PR069456.D
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Acq On : 11 Dec 2024 16:10
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Sample : P5234-12
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Instrument :
ECD_R
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 01:51:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR12124CLP.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

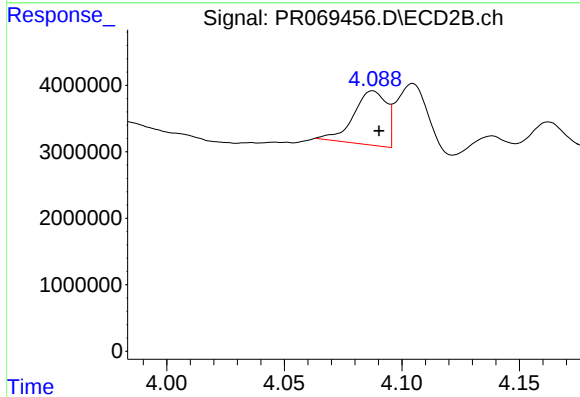




#3 AR-1016-1

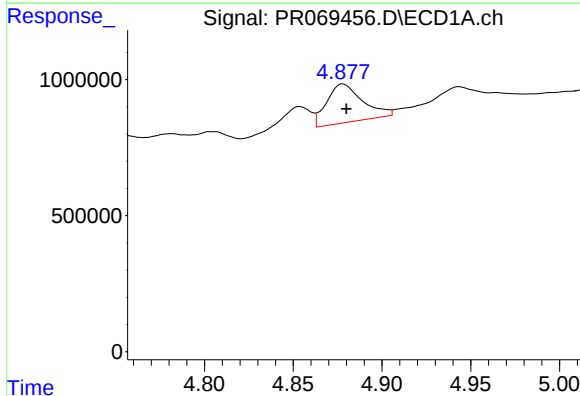
R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 1008429
Conc: 31.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



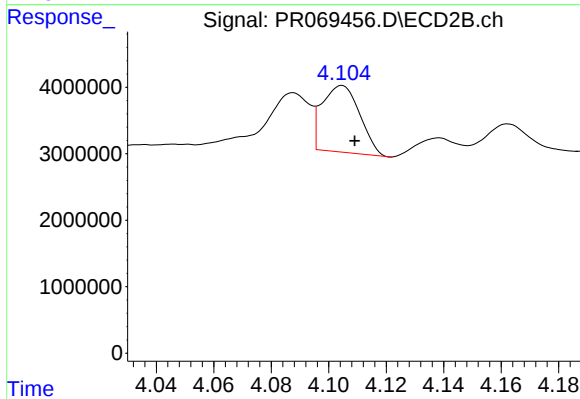
#3 AR-1016-1

R.T.: 4.088 min
Delta R.T.: -0.003 min
Response: 7927190
Conc: 39.60 ng/ml



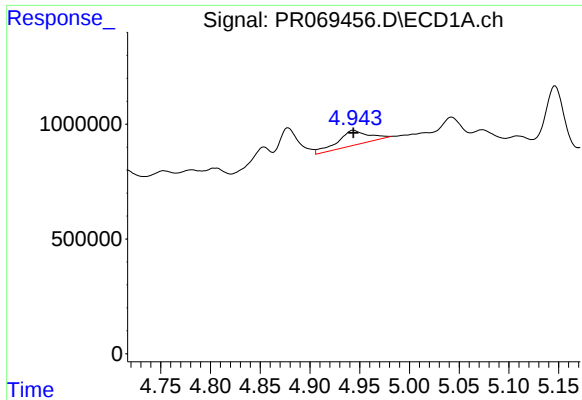
#4 AR-1016-2

R.T.: 4.878 min
Delta R.T.: -0.002 min
Response: 2001290
Conc: 42.25 ng/ml



#4 AR-1016-2

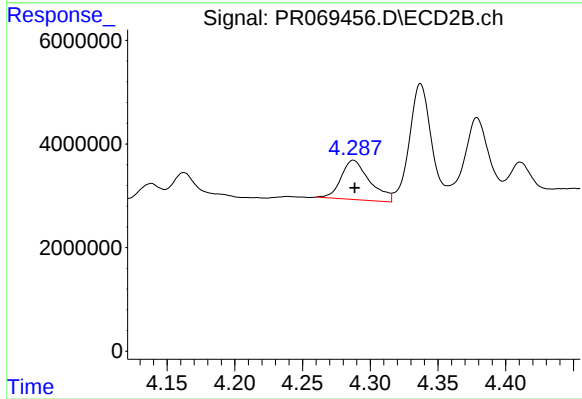
R.T.: 4.105 min
Delta R.T.: -0.004 min
Response: 9088307
Conc: 31.92 ng/ml



#5 AR-1016-3

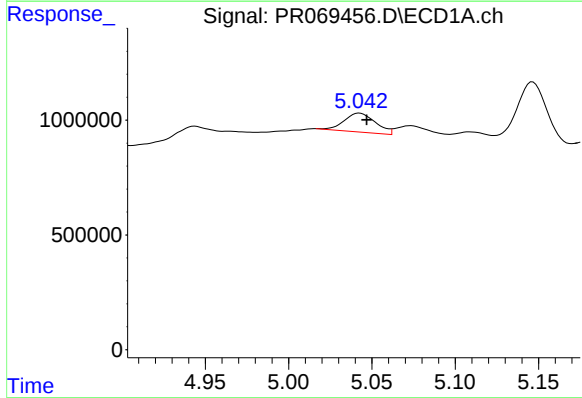
R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 1372389
Conc: 46.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



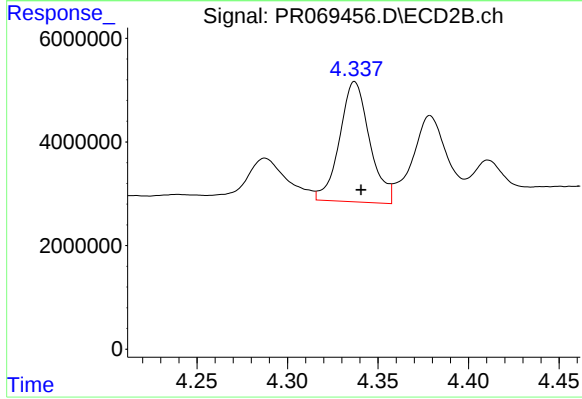
#5 AR-1016-3

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 11155714
Conc: 73.01 ng/ml



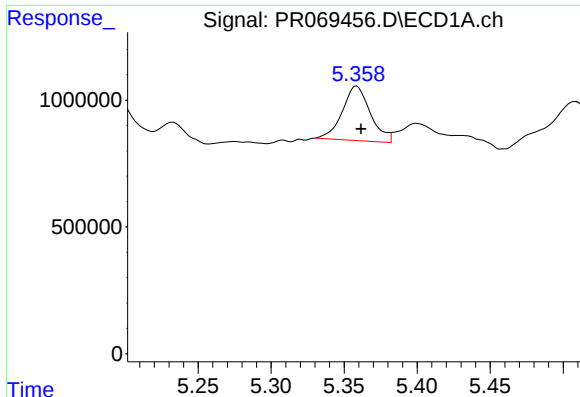
#6 AR-1016-4

R.T.: 5.043 min
Delta R.T.: -0.004 min
Response: 1084290
Conc: 46.56 ng/ml



#6 AR-1016-4

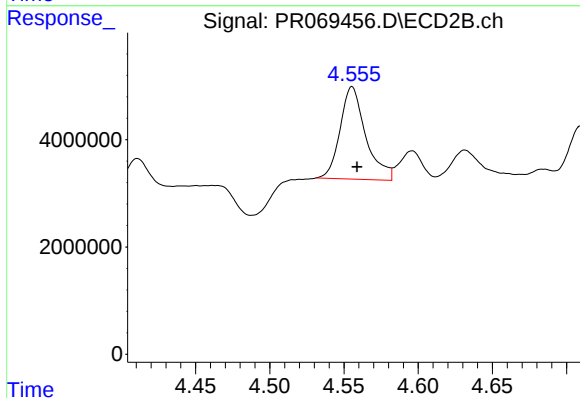
R.T.: 4.337 min
Delta R.T.: -0.003 min
Response: 26813929
Conc: 216.62 ng/ml



#7 AR-1016-5

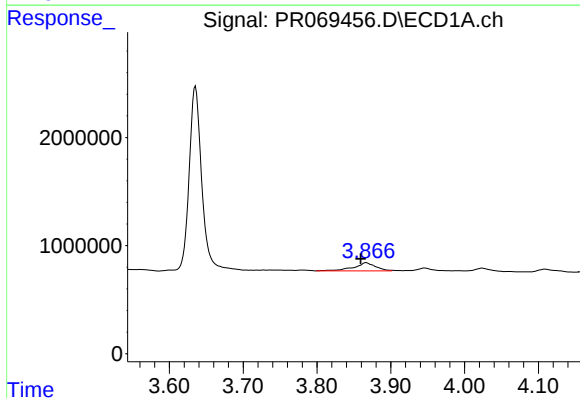
R.T.: 5.359 min
Delta R.T.: -0.003 min
Response: 2880676
Conc: 120.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



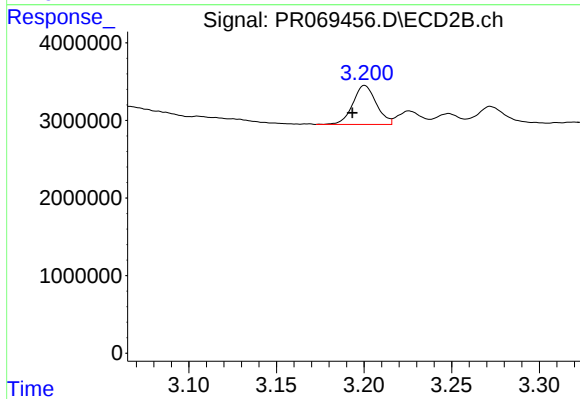
#7 AR-1016-5

R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 20793855
Conc: 137.38 ng/ml



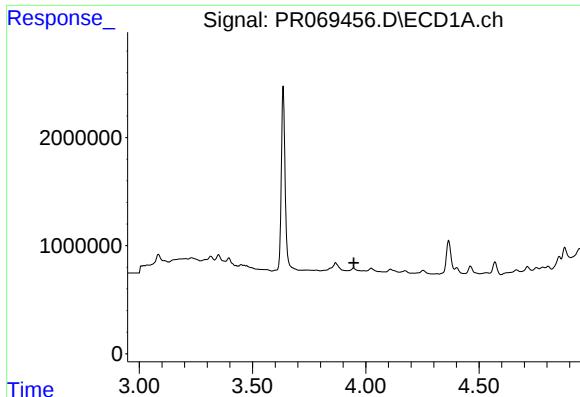
#8 AR-1221-1

R.T.: 3.867 min
Delta R.T.: 0.007 min
Response: 1527780
Conc: 129.61 ng/ml



#8 AR-1221-1

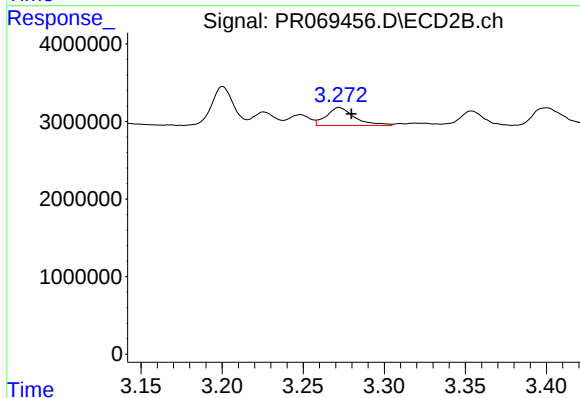
R.T.: 3.200 min
Delta R.T.: 0.007 min
Response: 4701041
Conc: 62.75 ng/ml



#9 AR-1221-2

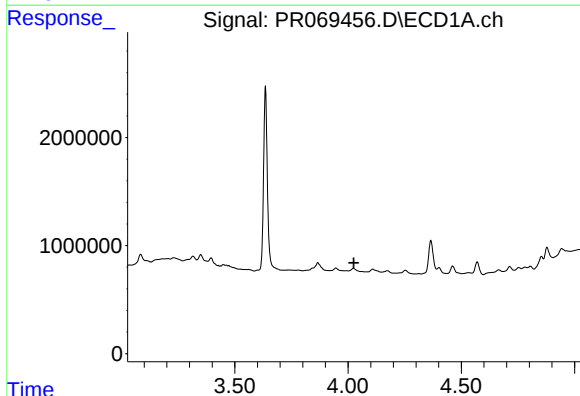
R.T.: 0.000 min
Exp R.T. : 3.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



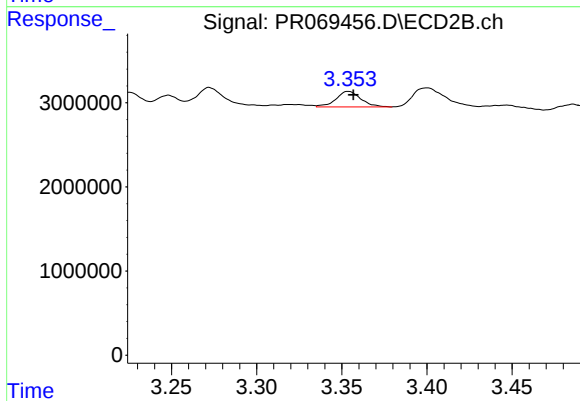
#9 AR-1221-2

R.T.: 3.272 min
Delta R.T.: -0.008 min
Response: 2794902
Conc: 52.80 ng/ml



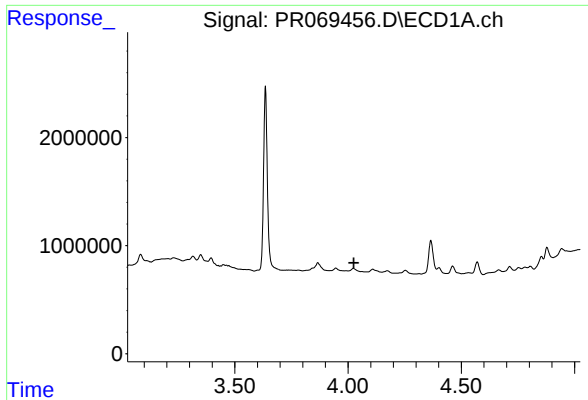
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.025 min
Response: 0
Conc: N.D.



#10 AR-1221-3

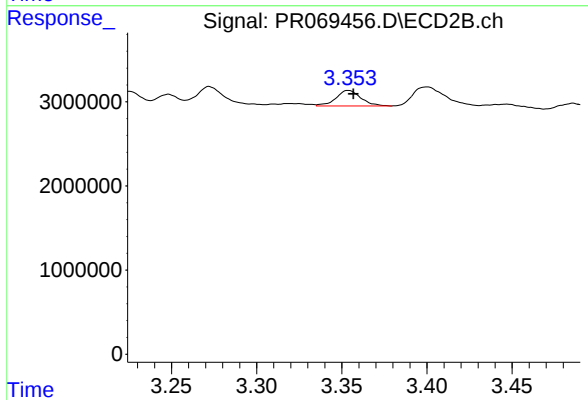
R.T.: 3.354 min
Delta R.T.: -0.003 min
Response: 1886158
Conc: 11.23 ng/ml



#11 AR-1232-1

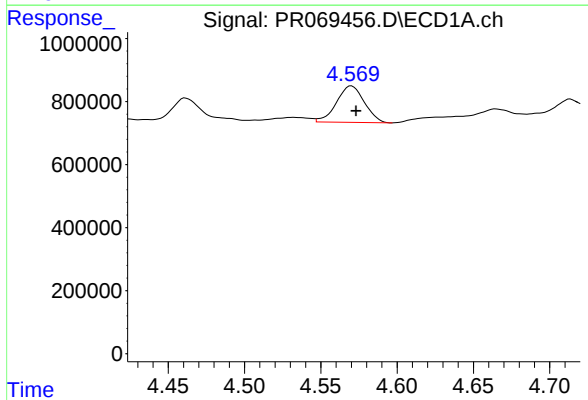
R.T.: 0.000 min
Exp R.T.: 4.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



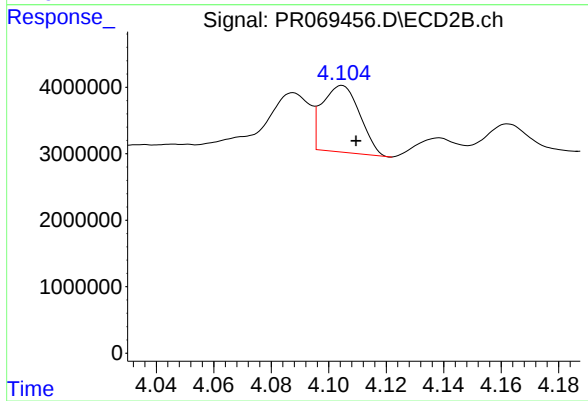
#11 AR-1232-1

R.T.: 3.354 min
Delta R.T.: -0.003 min
Response: 1886158
Conc: 14.06 ng/ml



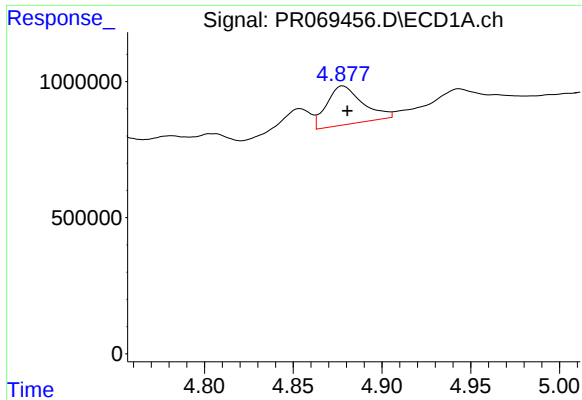
#12 AR-1232-2

R.T.: 4.570 min
Delta R.T.: -0.003 min
Response: 1478892
Conc: 128.22 ng/ml



#12 AR-1232-2

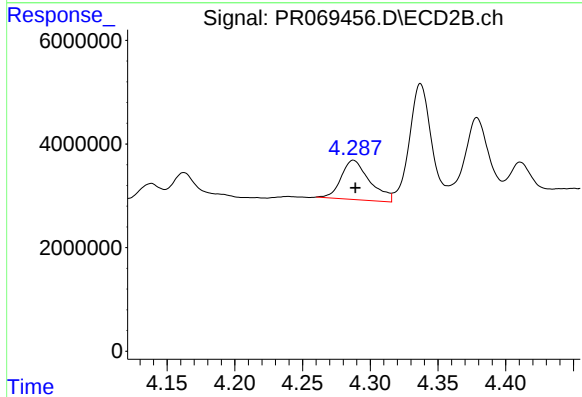
R.T.: 4.105 min
Delta R.T.: -0.005 min
Response: 9088307
Conc: 68.85 ng/ml



#13 AR-1232-3

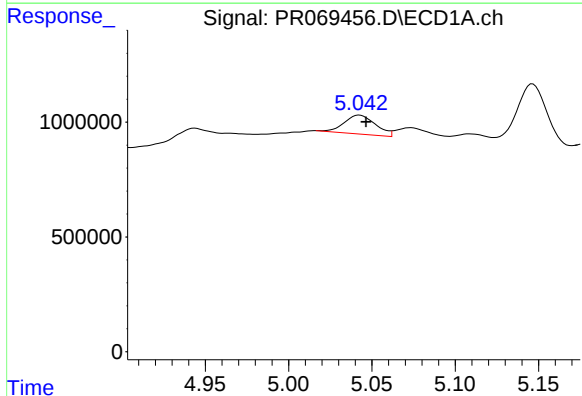
R.T.: 4.878 min
Delta R.T.: -0.002 min
Response: 2001290
Conc: 92.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



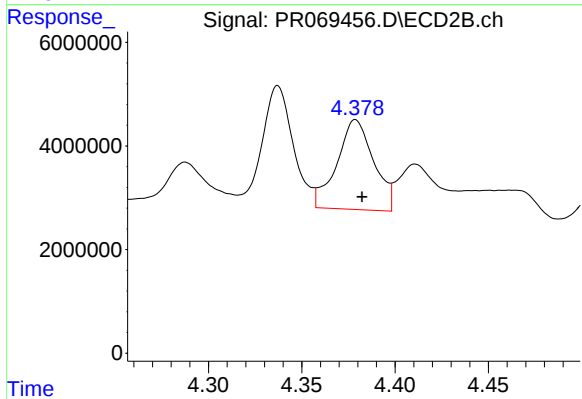
#13 AR-1232-3

R.T.: 4.288 min
Delta R.T.: -0.001 min
Response: 11155714
Conc: 162.21 ng/ml



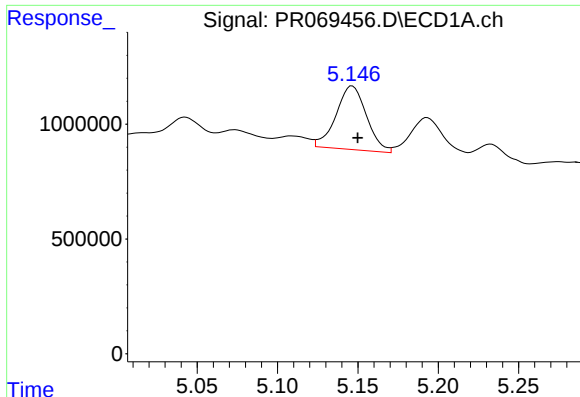
#14 AR-1232-4

R.T.: 5.043 min
Delta R.T.: -0.004 min
Response: 1084290
Conc: 102.69 ng/ml



#14 AR-1232-4

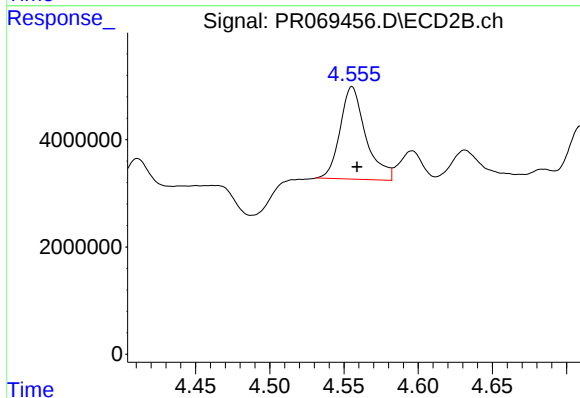
R.T.: 4.379 min
Delta R.T.: -0.003 min
Response: 23842303
Conc: 400.51 ng/ml



#15 AR-1232-5

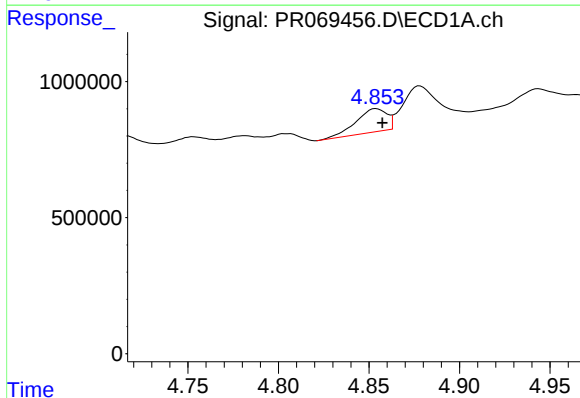
R.T.: 5.147 min
Delta R.T.: -0.003 min
Response: 3666369
Conc: 493.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



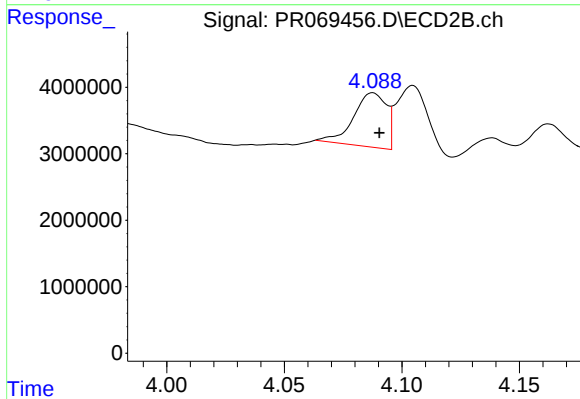
#15 AR-1232-5

R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 20793855
Conc: 329.25 ng/ml



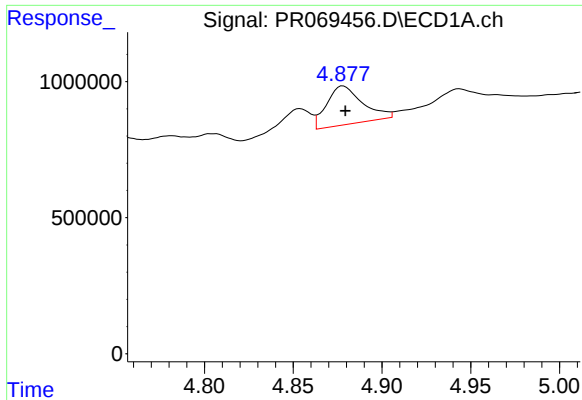
#16 AR-1242-1

R.T.: 4.854 min
Delta R.T.: -0.003 min
Response: 1008429
Conc: 38.18 ng/ml



#16 AR-1242-1

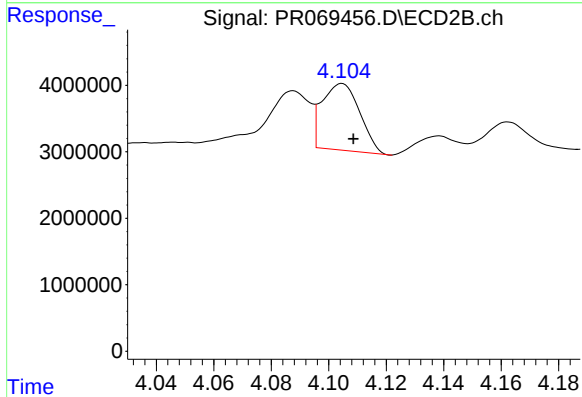
R.T.: 4.088 min
Delta R.T.: -0.003 min
Response: 7927190
Conc: 47.41 ng/ml



#17 AR-1242-2

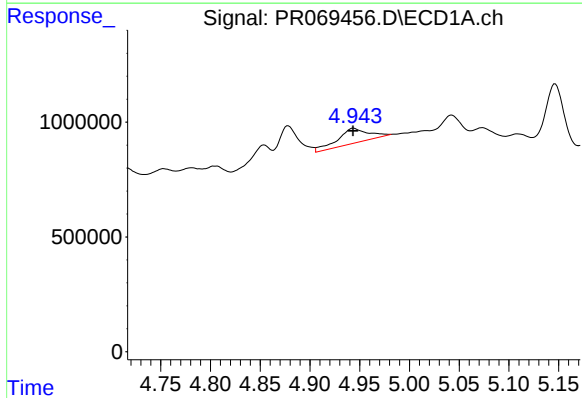
R.T.: 4.878 min
Delta R.T.: -0.001 min
Response: 2001290
Conc: 50.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



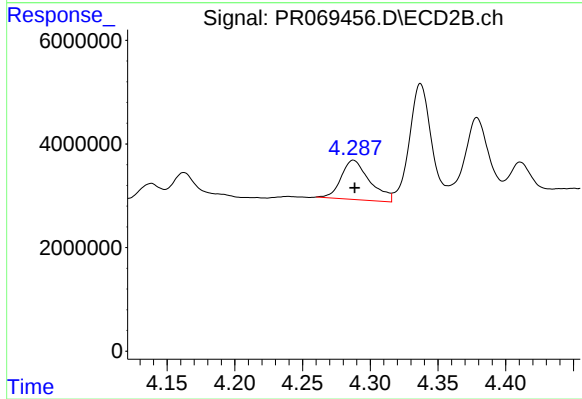
#17 AR-1242-2

R.T.: 4.105 min
Delta R.T.: -0.004 min
Response: 9088307
Conc: 38.25 ng/ml



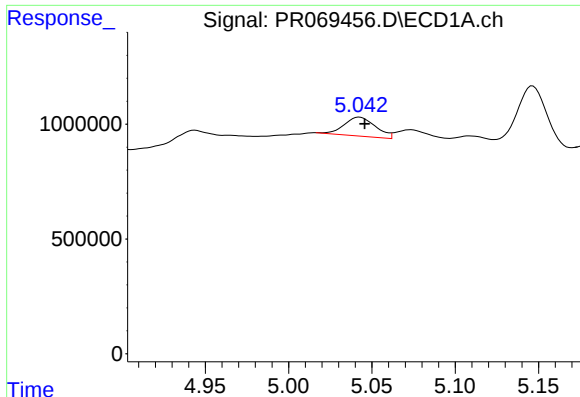
#18 AR-1242-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 1372389
Conc: 55.62 ng/ml



#18 AR-1242-3

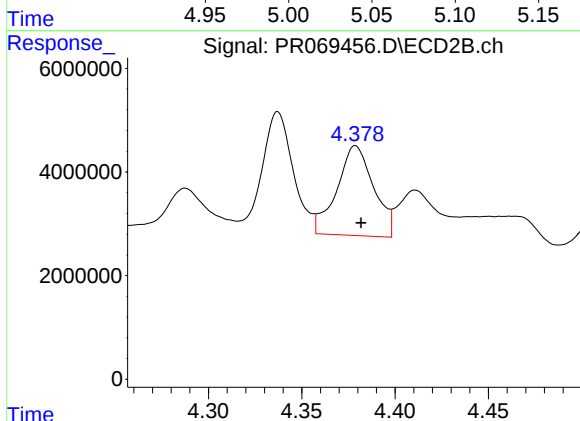
R.T.: 4.288 min
Delta R.T.: 0.000 min
Response: 11155714
Conc: 87.51 ng/ml



#19 AR-1242-4

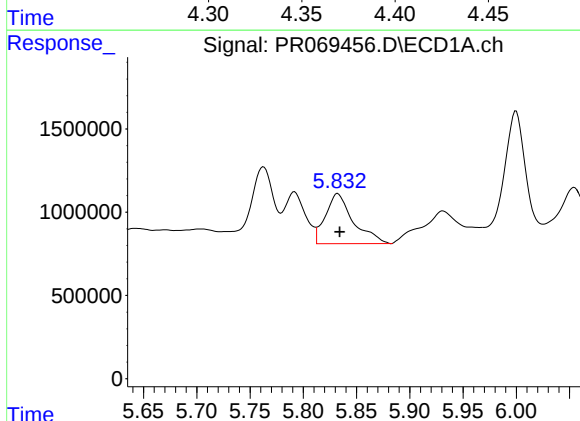
R.T.: 5.043 min
Delta R.T.: -0.003 min
Response: 1084290
Conc: 56.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



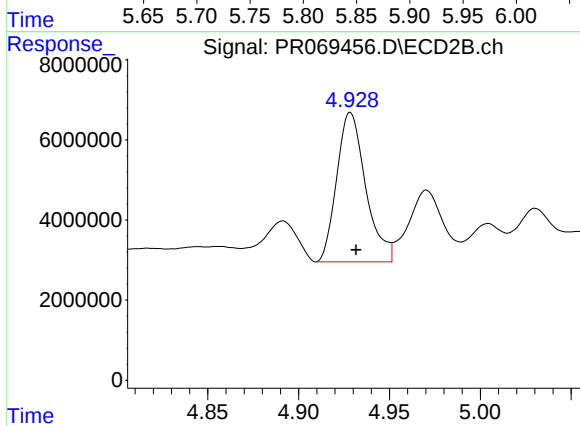
#19 AR-1242-4

R.T.: 4.379 min
Delta R.T.: -0.003 min
Response: 23842303
Conc: 196.78 ng/ml



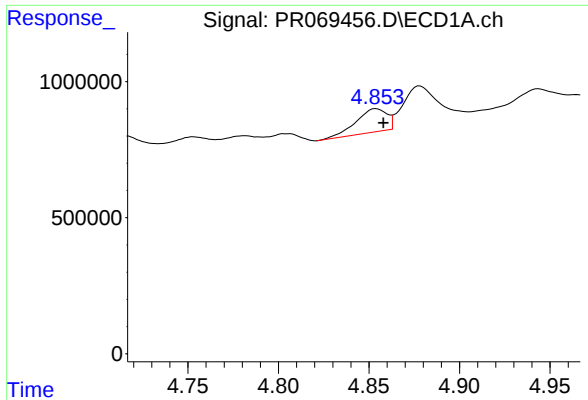
#20 AR-1242-5

R.T.: 5.832 min
Delta R.T.: -0.002 min
Response: 5469408
Conc: 266.75 ng/ml



#20 AR-1242-5

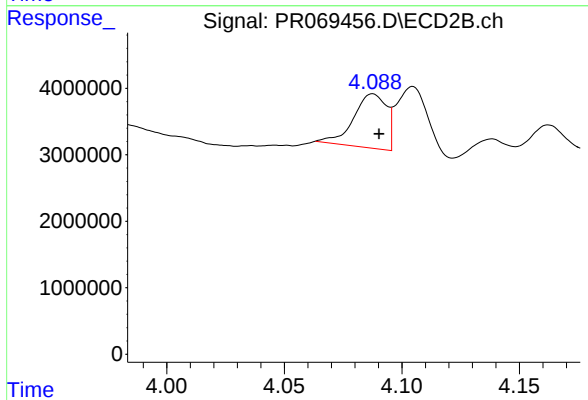
R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 41327289
Conc: 286.56 ng/ml



#21 AR-1248-1

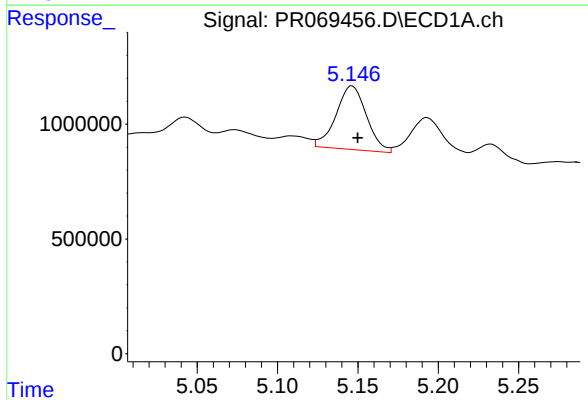
R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 1008429
Conc: 51.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



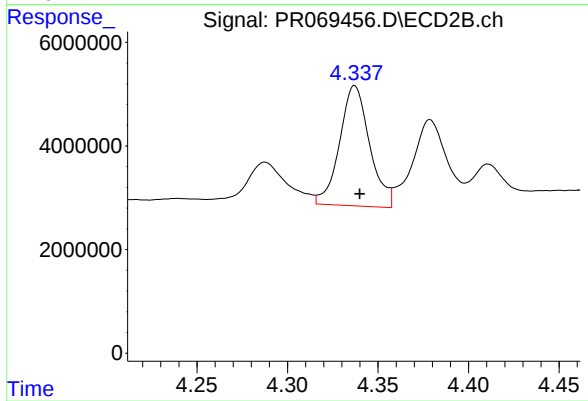
#21 AR-1248-1

R.T.: 4.088 min
Delta R.T.: -0.003 min
Response: 7927190
Conc: 63.51 ng/ml



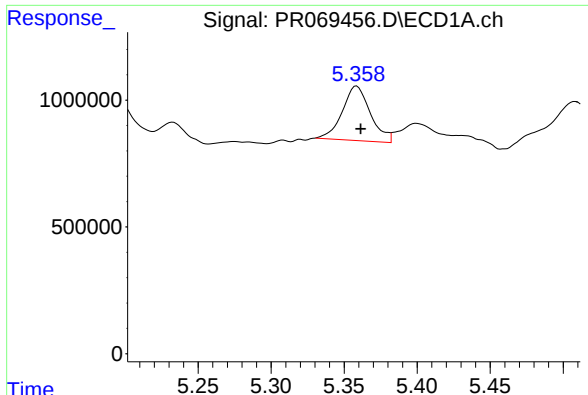
#22 AR-1248-2

R.T.: 5.147 min
Delta R.T.: -0.003 min
Response: 3666369
Conc: 133.51 ng/ml



#22 AR-1248-2

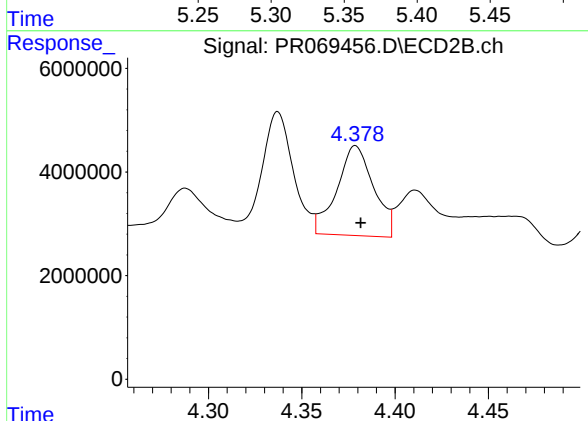
R.T.: 4.337 min
Delta R.T.: -0.003 min
Response: 26813929
Conc: 154.77 ng/ml



#23 AR-1248-3

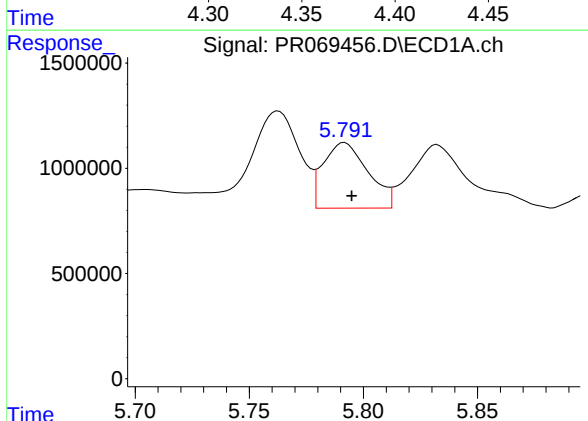
R.T.: 5.359 min
Delta R.T.: -0.003 min
Response: 2880676
Conc: 90.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



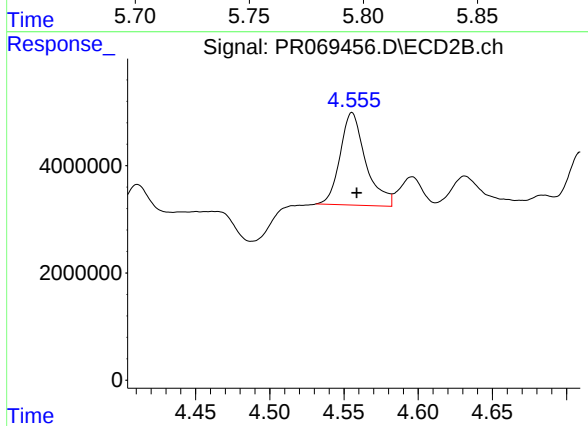
#23 AR-1248-3

R.T.: 4.379 min
Delta R.T.: -0.003 min
Response: 23842303
Conc: 136.28 ng/ml



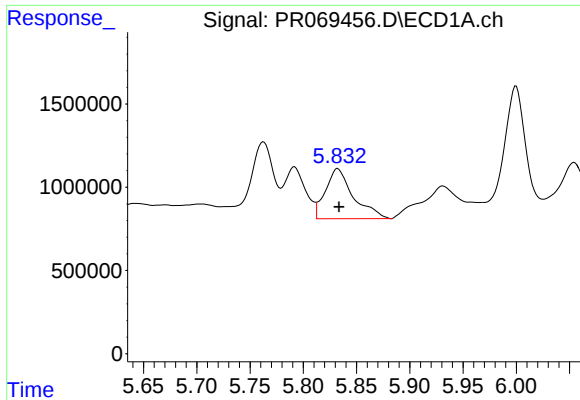
#24 AR-1248-4

R.T.: 5.792 min
Delta R.T.: -0.003 min
Response: 4252954
Conc: 121.99 ng/ml



#24 AR-1248-4

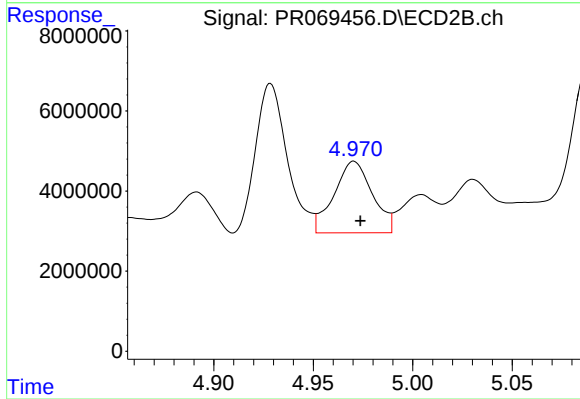
R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 20793855
Conc: 101.29 ng/ml



#25 AR-1248-5

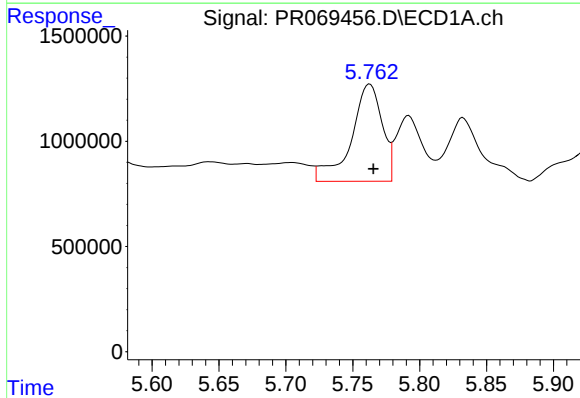
R.T.: 5.832 min
Delta R.T.: -0.001 min
Response: 5469408
Conc: 158.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



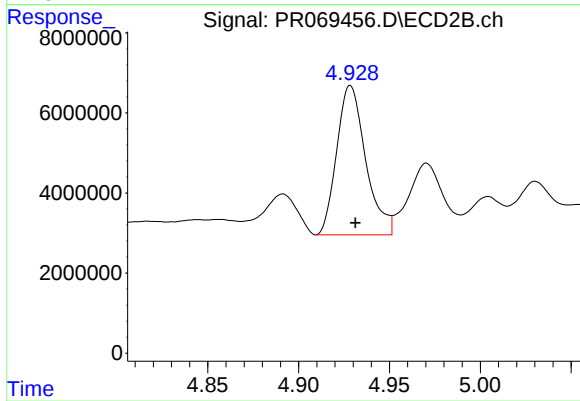
#25 AR-1248-5

R.T.: 4.970 min
Delta R.T.: -0.003 min
Response: 24005405
Conc: 122.08 ng/ml



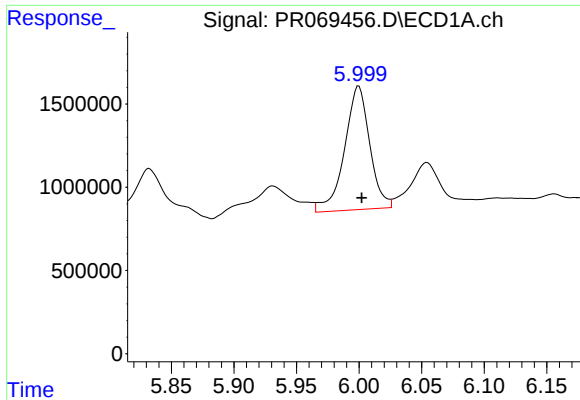
#26 AR-1254-1

R.T.: 5.763 min
Delta R.T.: -0.003 min
Response: 7441016
Conc: 207.05 ng/ml



#26 AR-1254-1

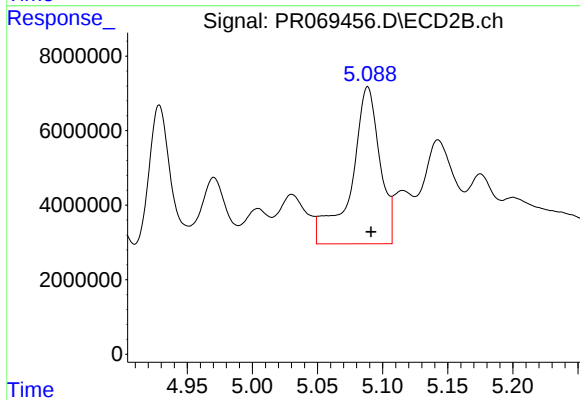
R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 41327289
Conc: 138.50 ng/ml



#27 AR-1254-2

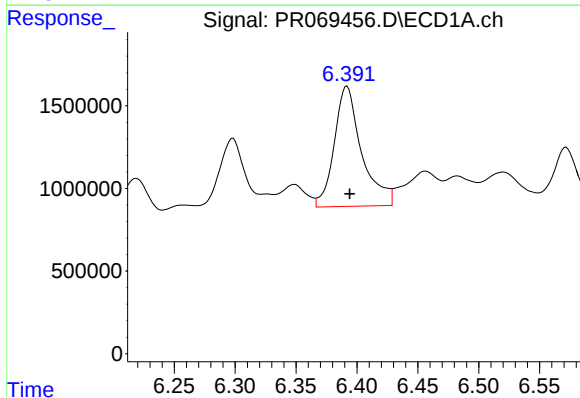
R.T.: 6.000 min
Delta R.T.: -0.002 min
Response: 10407041
Conc: 189.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



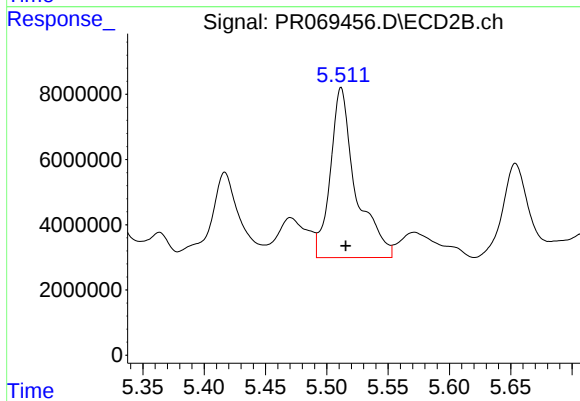
#27 AR-1254-2

R.T.: 5.089 min
Delta R.T.: -0.003 min
Response: 64227872
Conc: 250.78 ng/ml



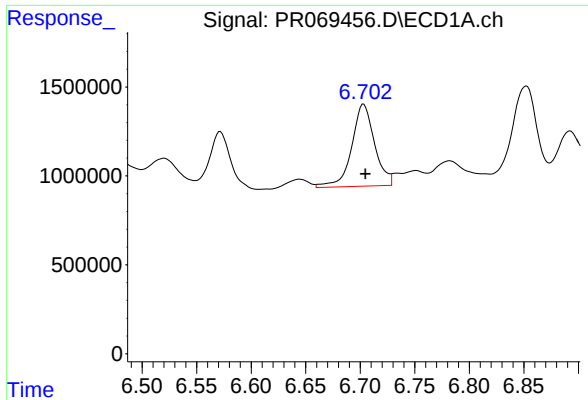
#28 AR-1254-3

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 11368467
Conc: 199.00 ng/ml



#28 AR-1254-3

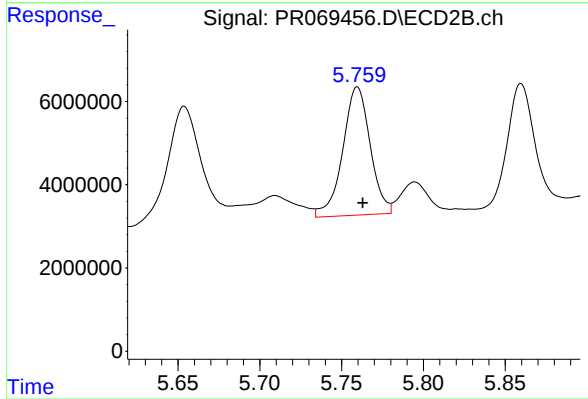
R.T.: 5.512 min
Delta R.T.: -0.004 min
Response: 75459855
Conc: 190.99 ng/ml



#29 AR-1254-4

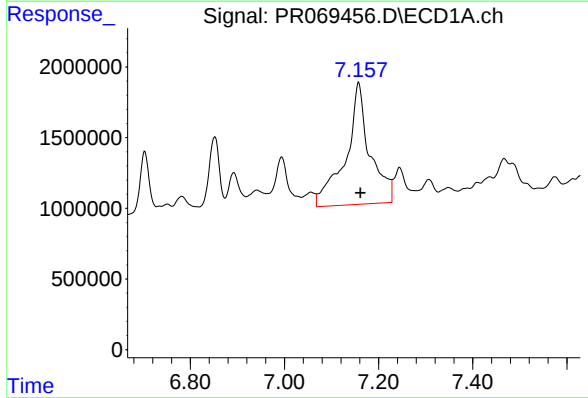
R.T.: 6.703 min
Delta R.T.: -0.002 min
Response: 6734774
Conc: 165.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



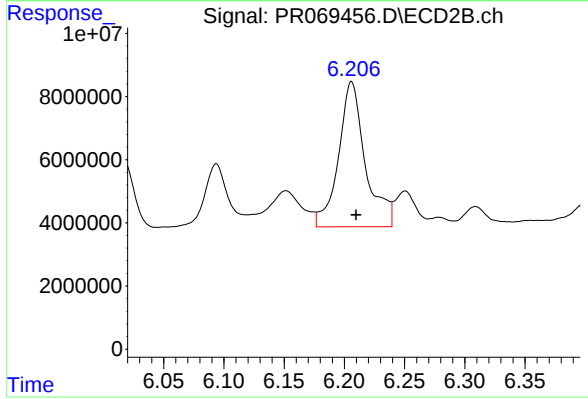
#29 AR-1254-4

R.T.: 5.760 min
Delta R.T.: -0.003 min
Response: 35977271
Conc: 146.91 ng/ml



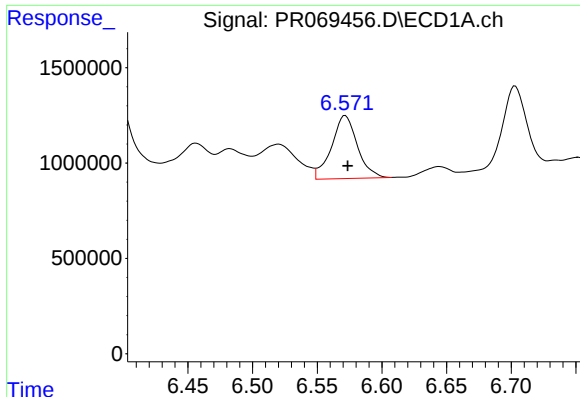
#30 AR-1254-5

R.T.: 7.158 min
Delta R.T.: -0.004 min
Response: 30538716
Conc: 713.66 ng/ml



#30 AR-1254-5

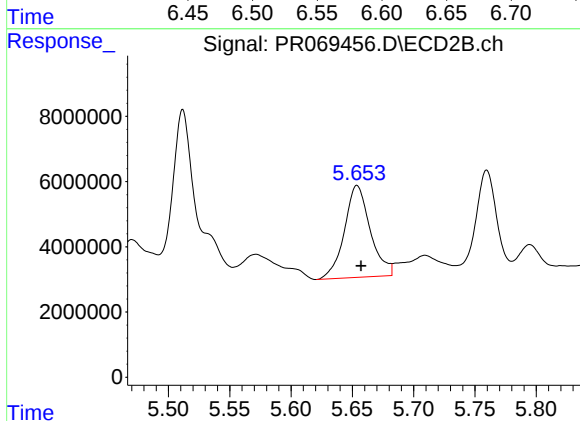
R.T.: 6.206 min
Delta R.T.: -0.004 min
Response: 71288909
Conc: 204.27 ng/ml



#31 AR-1260-1

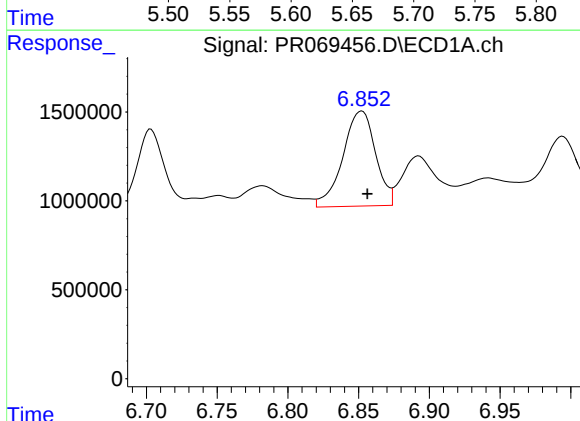
R.T.: 6.572 min
Delta R.T.: -0.002 min
Response: 4592724
Conc: 111.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



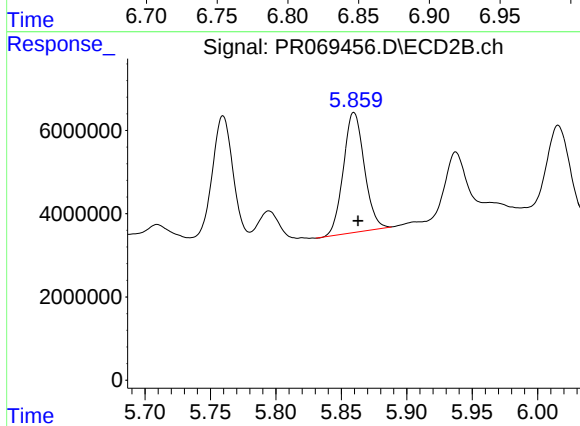
#31 AR-1260-1

R.T.: 5.654 min
Delta R.T.: -0.003 min
Response: 41333047
Conc: 163.15 ng/ml



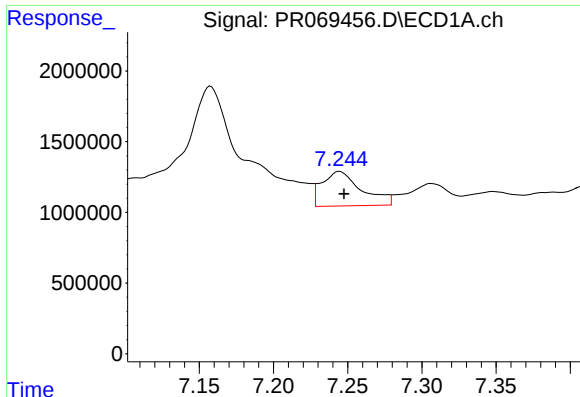
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.004 min
Response: 8622060
Conc: 180.70 ng/ml



#32 AR-1260-2

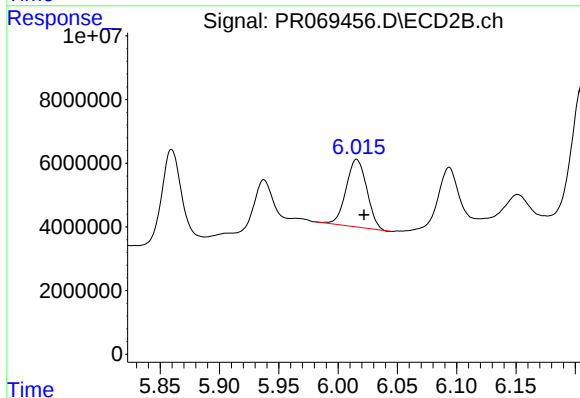
R.T.: 5.860 min
Delta R.T.: -0.003 min
Response: 32107142
Conc: 108.33 ng/ml



#33 AR-1260-3

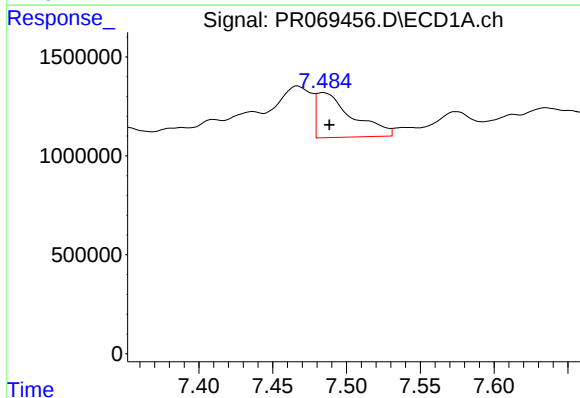
R.T.: 7.245 min
Delta R.T.: -0.003 min
Response: 4518528
Conc: 123.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



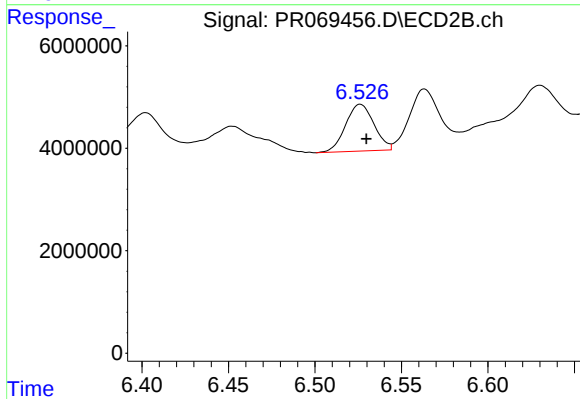
#33 AR-1260-3

R.T.: 6.016 min
Delta R.T.: -0.006 min
Response: 25795082
Conc: 91.02 ng/ml



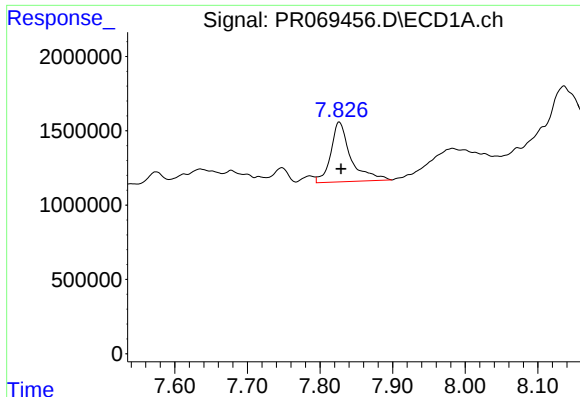
#34 AR-1260-4

R.T.: 7.484 min
Delta R.T.: -0.004 min
Response: 3823609
Conc: 91.92 ng/ml



#34 AR-1260-4

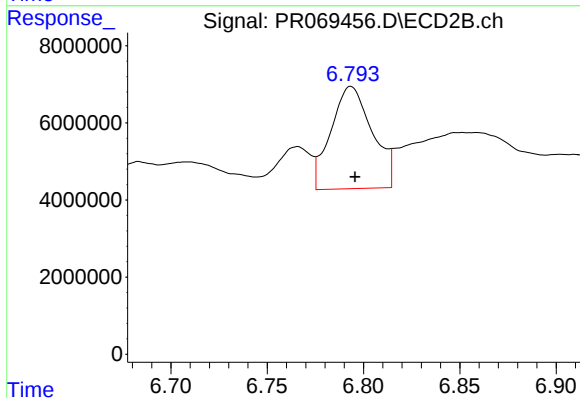
R.T.: 6.526 min
Delta R.T.: -0.004 min
Response: 10388283
Conc: 43.01 ng/ml



#35 AR-1260-5

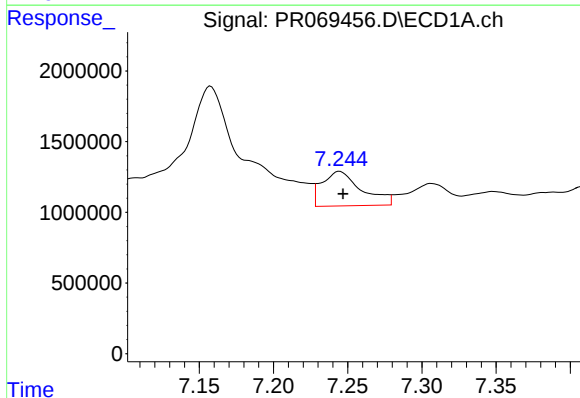
R.T.: 7.827 min
Delta R.T.: -0.002 min
Response: 7701563
Conc: 100.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



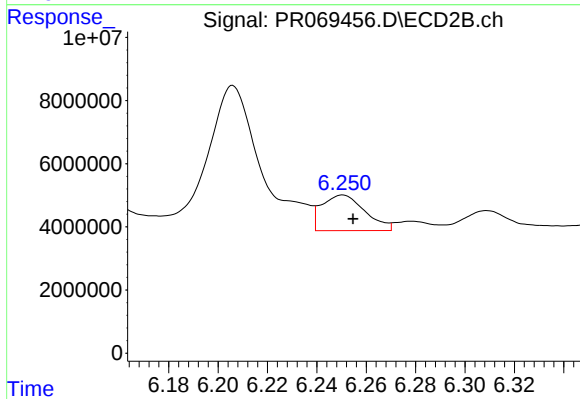
#35 AR-1260-5

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 39800247
Conc: 69.78 ng/ml



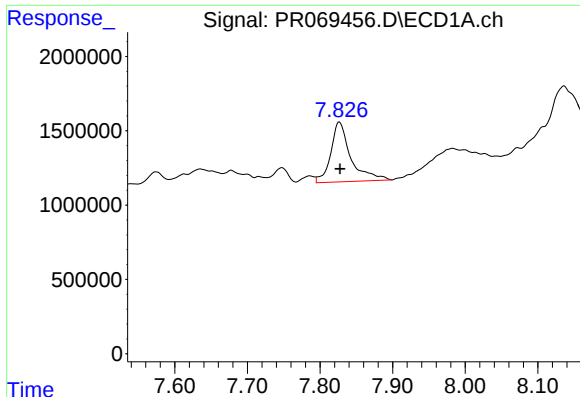
#36 AR-1262-1

R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 4518528
Conc: 84.71 ng/ml



#36 AR-1262-1

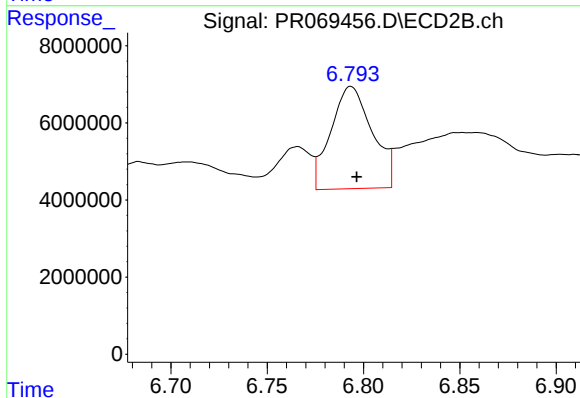
R.T.: 6.251 min
Delta R.T.: -0.004 min
Response: 13686745
Conc: 38.37 ng/ml



#37 AR-1262-2

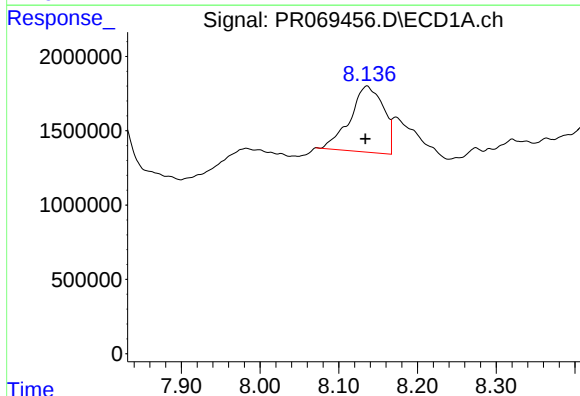
R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 7701563
Conc: 88.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



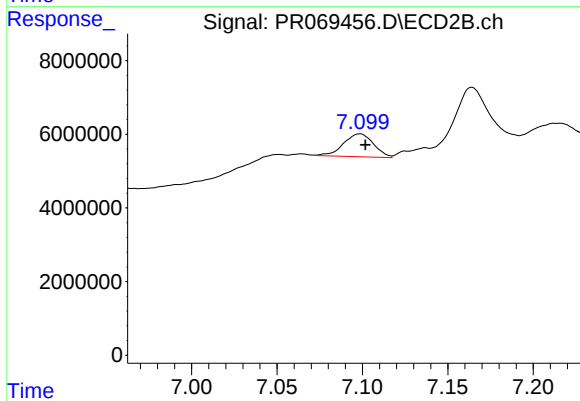
#37 AR-1262-2

R.T.: 6.793 min
Delta R.T.: -0.003 min
Response: 39800247
Conc: 62.69 ng/ml



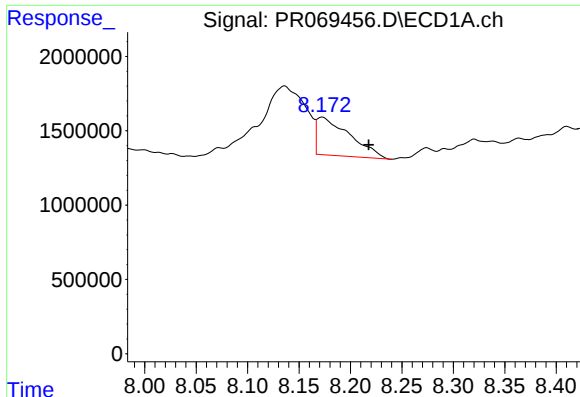
#38 AR-1262-3

R.T.: 8.136 min
Delta R.T.: 0.002 min
Response: 13032326
Conc: 221.40 ng/ml



#38 AR-1262-3

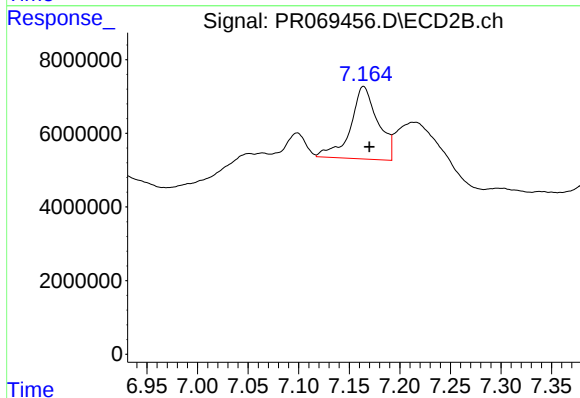
R.T.: 7.099 min
Delta R.T.: -0.003 min
Response: 7640282
Conc: 30.56 ng/ml



#39 AR-1262-4

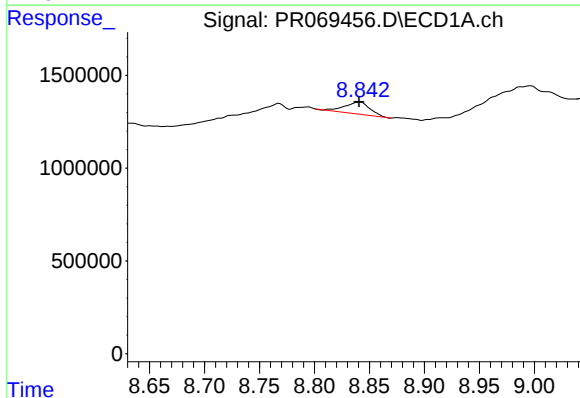
R.T.: 8.173 min
Delta R.T.: -0.045 min
Response: 5677908
Conc: 125.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



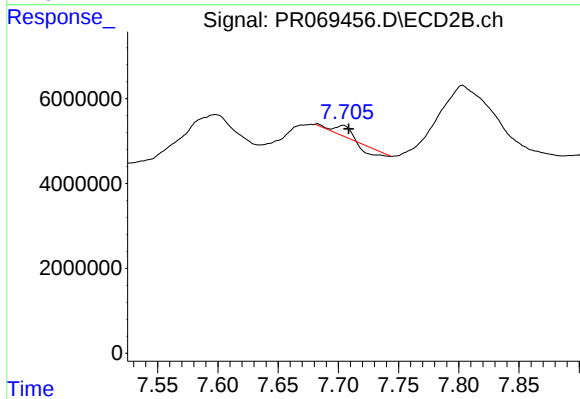
#39 AR-1262-4

R.T.: 7.164 min
Delta R.T.: -0.006 min
Response: 37115025
Conc: 78.17 ng/ml



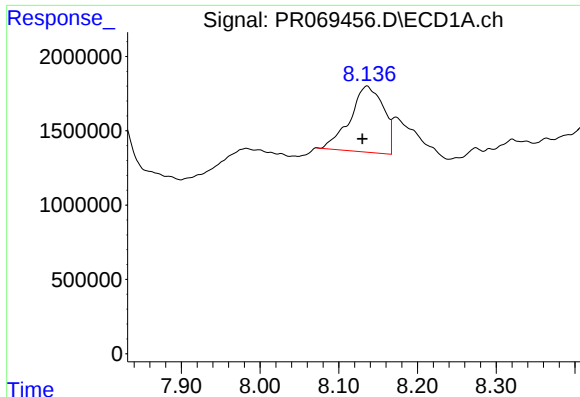
#40 AR-1262-5

R.T.: 8.841 min
Delta R.T.: 0.000 min
Response: 1035438
Conc: 35.04 ng/ml



#40 AR-1262-5

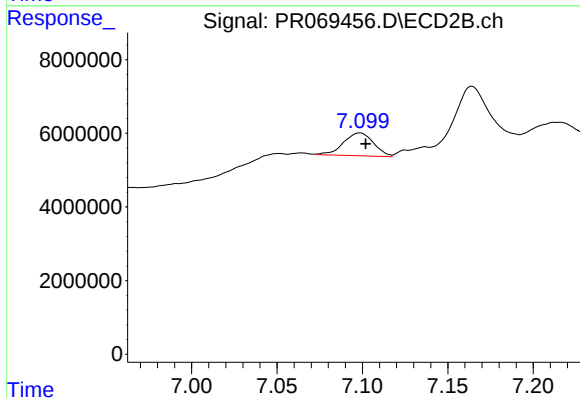
R.T.: 7.704 min
Delta R.T.: -0.004 min
Response: 747982
Conc: 3.43 ng/ml



#41 AR-1268-1

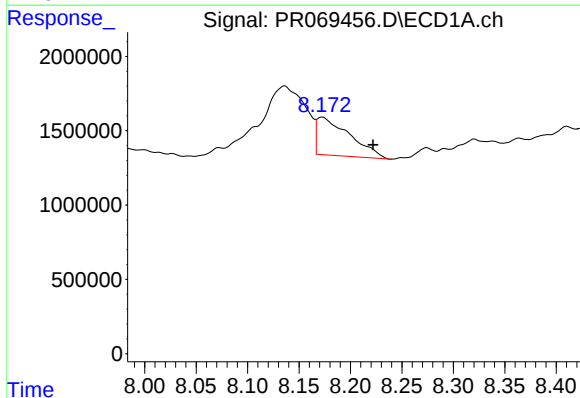
R.T.: 8.136 min
Delta R.T.: 0.006 min
Response: 13032326
Conc: 127.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



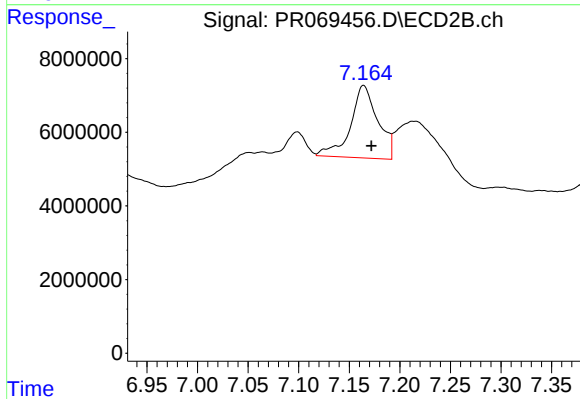
#41 AR-1268-1

R.T.: 7.099 min
Delta R.T.: -0.004 min
Response: 7640282
Conc: 10.41 ng/ml



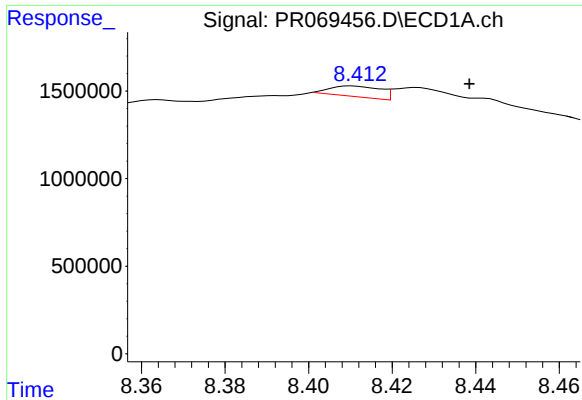
#42 AR-1268-2

R.T.: 8.173 min
Delta R.T.: -0.049 min
Response: 5677908
Conc: 61.75 ng/ml



#42 AR-1268-2

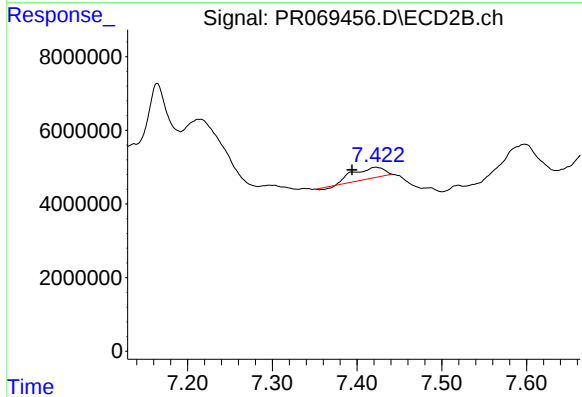
R.T.: 7.164 min
Delta R.T.: -0.008 min
Response: 37115025
Conc: 54.22 ng/ml



#43 AR-1268-3

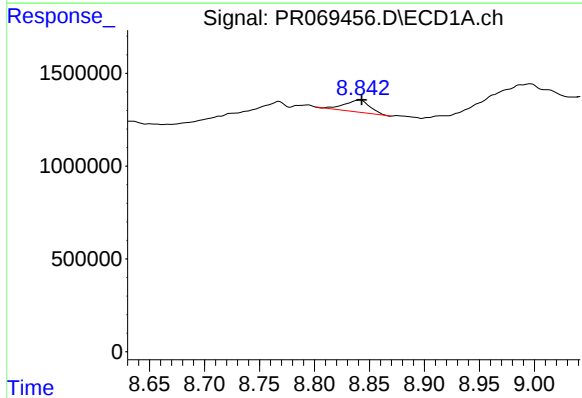
R.T.: 8.410 min
Delta R.T.: -0.028 min
Response: 513148
Conc: 6.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



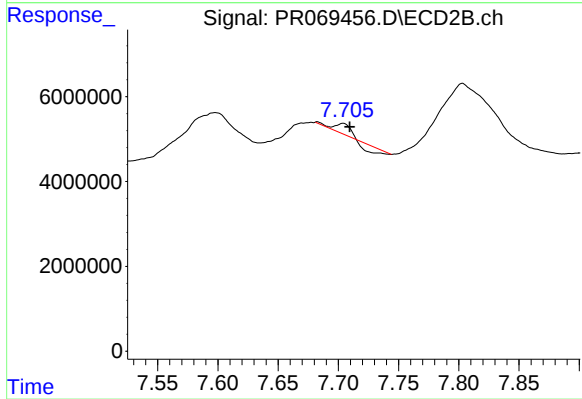
#43 AR-1268-3

R.T.: 7.422 min
Delta R.T.: 0.028 min
Response: 7694587
Conc: 13.39 ng/ml



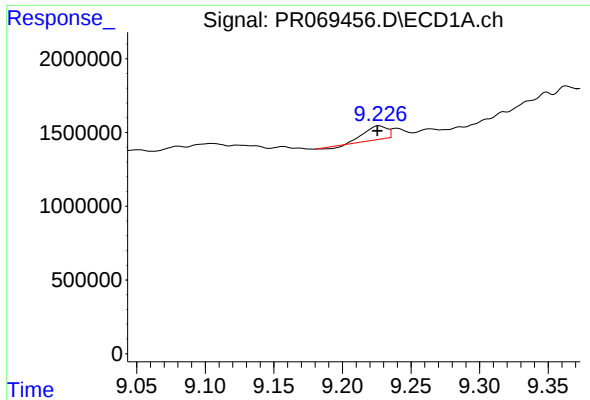
#44 AR-1268-4

R.T.: 8.841 min
Delta R.T.: -0.002 min
Response: 1035438
Conc: 31.48 ng/ml



#44 AR-1268-4

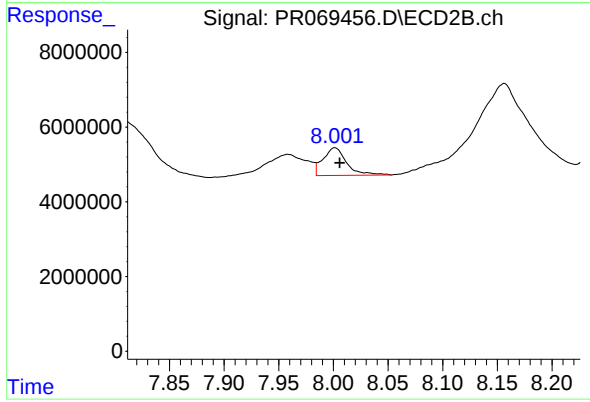
R.T.: 7.704 min
Delta R.T.: -0.005 min
Response: 747982
Conc: 3.03 ng/ml



#45 AR-1268-5

R.T.: 9.227 min
Delta R.T.: 0.001 min
Response: 966220
Conc: 4.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.001 min
Delta R.T.: -0.005 min
Response: 11205176
Conc: 6.13 ng/ml