

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052622\
 Data File : PR054444.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 01:46
 Operator : AJ\MA
 Sample : N2922-14
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 07:58:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.648	2.921	81713647	41958315	22.154	22.213
2)	SA Decachlor...	9.533	8.157	25270234	26182820	16.540	18.181
Target Compounds							
6)	L1 AR-1016-4	5.058	0.000	201395	0	2.353	N.D. #
8)	L2 AR-1221-1	3.859	0.000	1456716	0	34.859	N.D. #
9)	L2 AR-1221-2	3.959	3.222	1170274	665977	37.669	42.933
10)	L2 AR-1221-3	4.035	3.284f	36960	50665	0.393	1.064 #
11)	L3 AR-1232-1	4.035	3.284f	36960	50665	0.419	1.134 #
12)	L3 AR-1232-2	4.583	0.000	1142260	0	26.569	N.D. #
14)	L3 AR-1232-4	5.058	0.000	201395	0	4.995	N.D. #
19)	L4 AR-1242-4	5.058	0.000	201395	0	3.117	N.D. #
20)	L4 AR-1242-5	5.841	4.865	297280	249578	4.656	5.895 #
25)	L5 AR-1248-5	5.841	4.889f	297280	201577	2.741	3.397
26)	L6 AR-1254-1	0.000	4.865	0	249578	N.D.	2.693 #
27)	L6 AR-1254-2	6.011	5.027	512742	238995	2.943	2.962
28)	L6 AR-1254-3	6.392	5.444	529193	372192	3.119	2.863
29)	L6 AR-1254-4	6.715	5.687	452418	845163	3.822	10.362 #
30)	L6 AR-1254-5	7.166	6.130	8537814	6367682	71.207	55.967
31)	L7 AR-1260-1	6.583	5.582	1121571	1170360	9.761	14.307 #
32)	L7 AR-1260-2	6.865	5.786	6485808	5498751	49.868	55.734
33)	L7 AR-1260-3	7.254	5.945	5763237	1797045	61.816	19.682 #
34)	L7 AR-1260-4	7.494	6.448	3676345	2438902	34.937	31.775
35)	L7 AR-1260-5	7.834	6.712	10131014	11334184	53.832	63.567
36)	L8 AR-1262-1	7.254	6.176	5763237	5396168	42.775	47.173
37)	L8 AR-1262-2	7.834	6.448	10131014	2438902	47.919	23.706 #
38)	L8 AR-1262-3	8.144	7.017	9901022	4175148	69.274	52.365
39)	L8 AR-1262-4	8.224	7.082	2979031	11212280	42.050	75.194 #
40)	L8 AR-1262-5	8.842	7.620	4708127	4847786	63.289	70.795
41)	L9 AR-1268-1	8.144	7.017	9901022	4175148	40.928	17.719 #
42)	L9 AR-1268-2	8.224	7.082	2979031	11212280	13.593	52.460 #
43)	L9 AR-1268-3	8.445	7.309	621814	462930	3.430	2.570 #
44)	L9 AR-1268-4	8.842	7.620	4708127	4847786	58.153	63.051
45)	L9 AR-1268-5	9.225	7.915	1667389	1359756	3.074	2.400

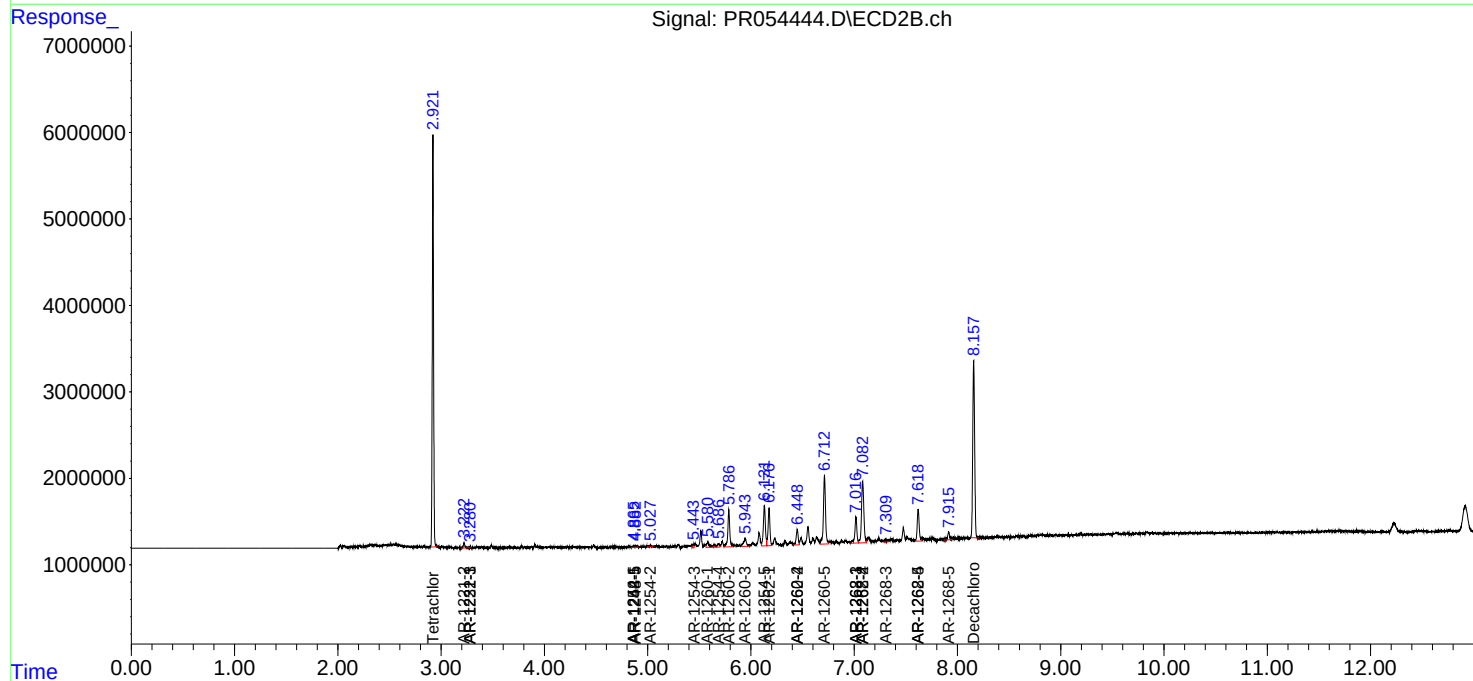
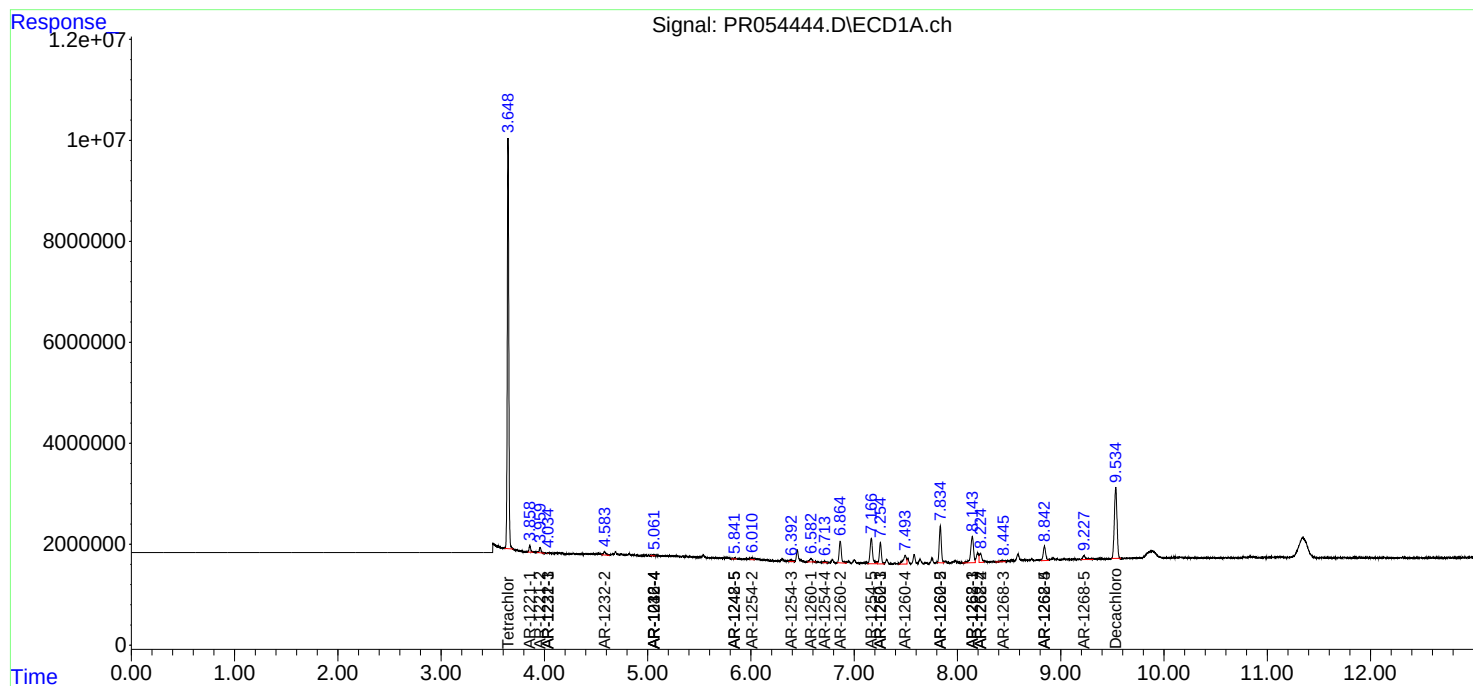
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

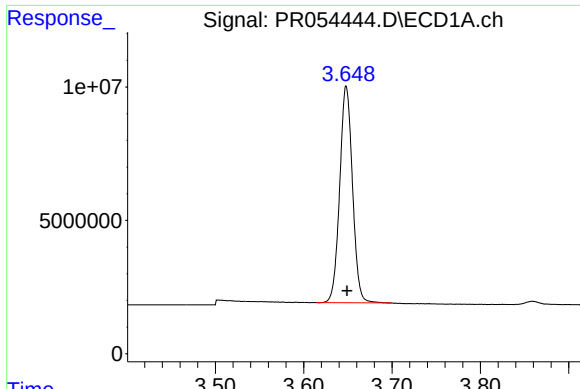
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052622\
Data File : PR054444.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2022 01:46
Operator : AJ\MA
Sample : N2922-14
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 07:58:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 25 15:27:54 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

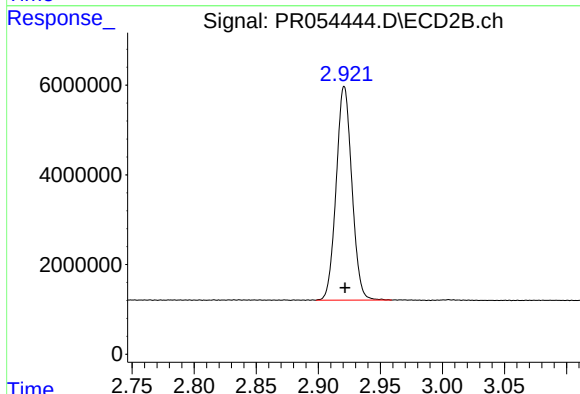




#1 Tetrachloro-m-xylene

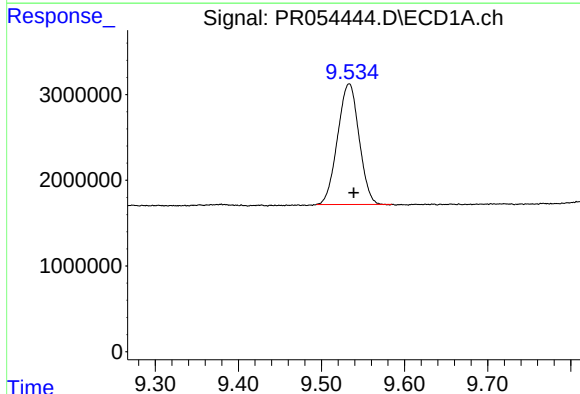
R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 81713647
Conc: 22.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



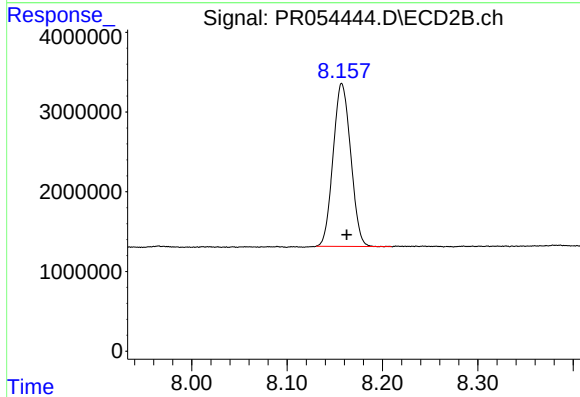
#1 Tetrachloro-m-xylene

R.T.: 2.921 min
Delta R.T.: 0.000 min
Response: 41958315
Conc: 22.21 ng/ml



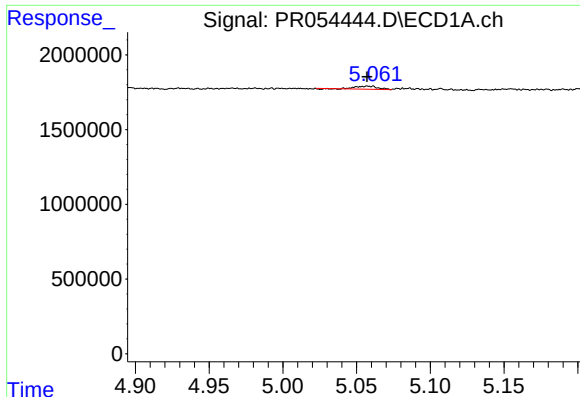
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.006 min
Response: 25270234
Conc: 16.54 ng/ml



#2 Decachlorobiphenyl

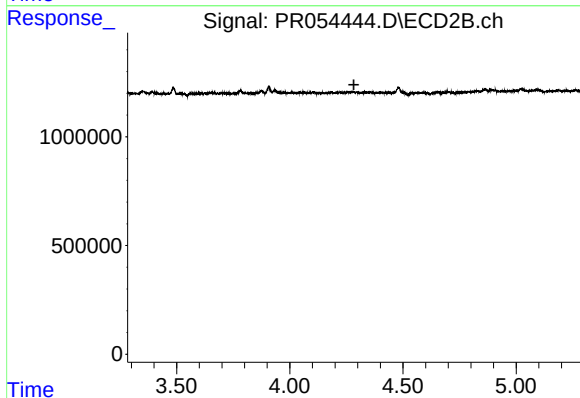
R.T.: 8.157 min
Delta R.T.: -0.005 min
Response: 26182820
Conc: 18.18 ng/ml



#6 AR-1016-4

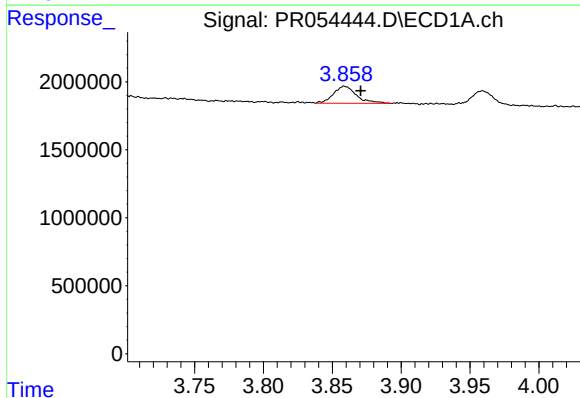
R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 201395
Conc: 2.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



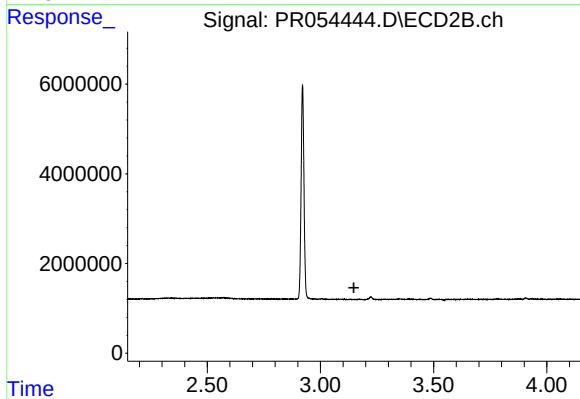
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.283 min
Response: 0
Conc: N.D.



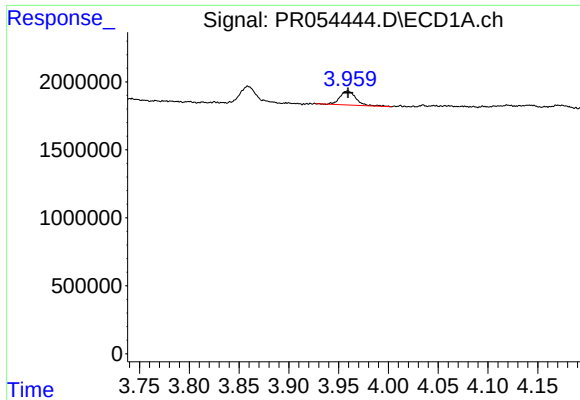
#8 AR-1221-1

R.T.: 3.859 min
Delta R.T.: -0.012 min
Response: 1456716
Conc: 34.86 ng/ml



#8 AR-1221-1

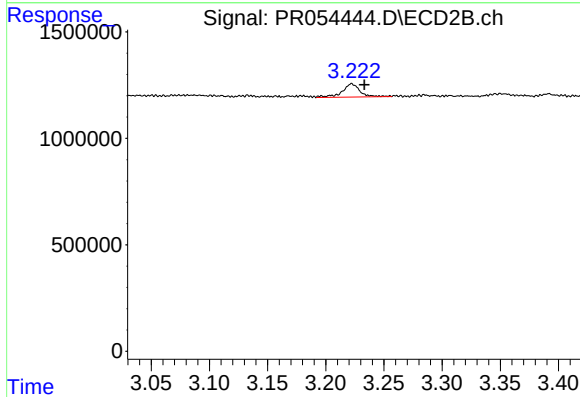
R.T.: 0.000 min
Exp R.T. : 3.148 min
Response: 0
Conc: N.D.



#9 AR-1221-2

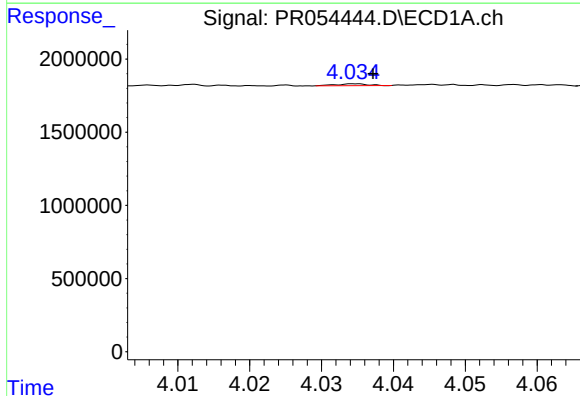
R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 1170274
Conc: 37.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



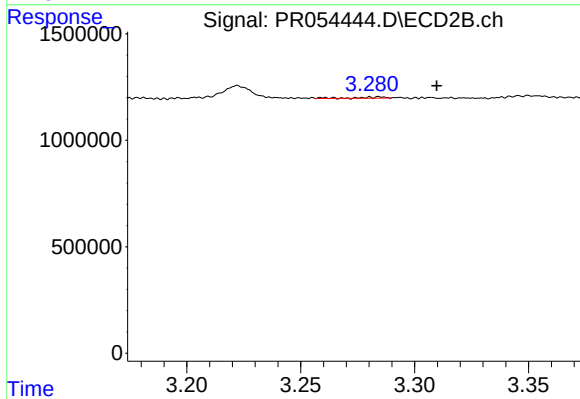
#9 AR-1221-2

R.T.: 3.222 min
Delta R.T.: -0.011 min
Response: 665977
Conc: 42.93 ng/ml



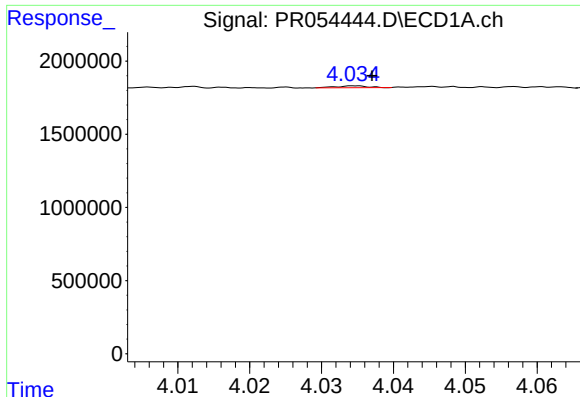
#10 AR-1221-3

R.T.: 4.035 min
Delta R.T.: -0.002 min
Response: 36960
Conc: 0.39 ng/ml



#10 AR-1221-3

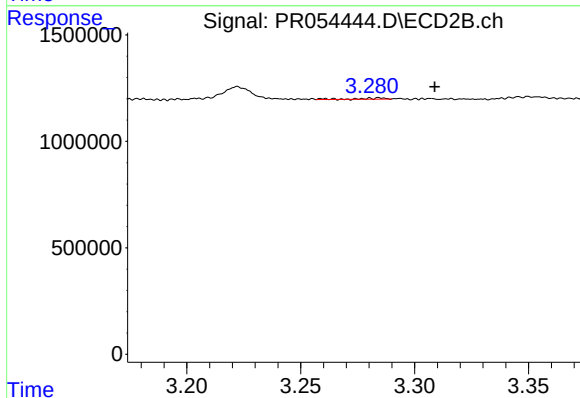
R.T.: 3.284 min
Delta R.T.: -0.025 min
Response: 50665
Conc: 1.06 ng/ml



#11 AR-1232-1

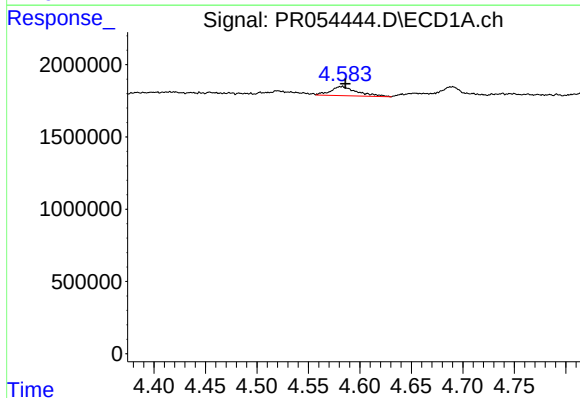
R.T.: 4.035 min
Delta R.T.: -0.002 min
Response: 36960
Conc: 0.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



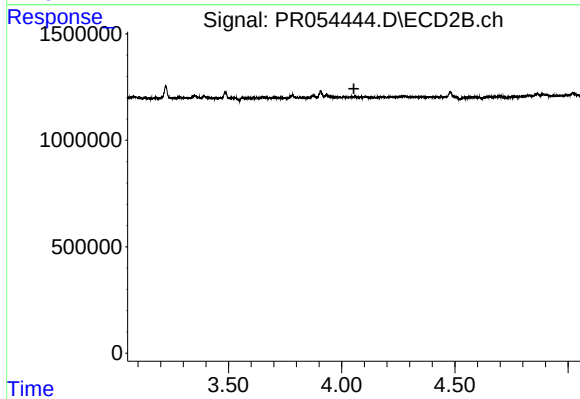
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: -0.024 min
Response: 50665
Conc: 1.13 ng/ml



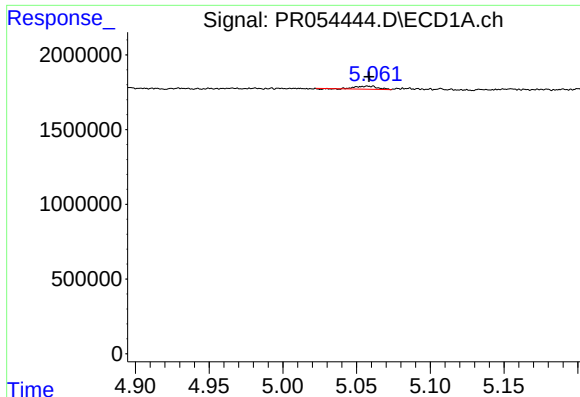
#12 AR-1232-2

R.T.: 4.583 min
Delta R.T.: -0.003 min
Response: 1142260
Conc: 26.57 ng/ml



#12 AR-1232-2

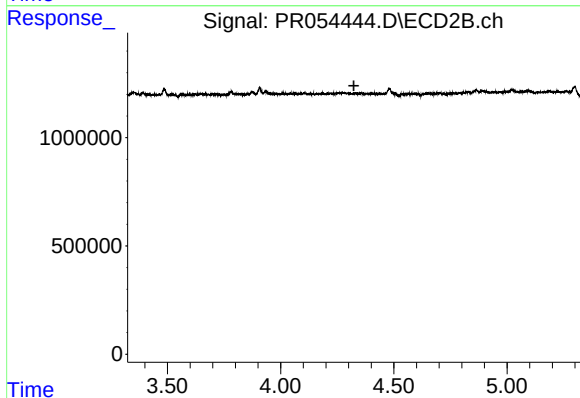
R.T.: 0.000 min
Exp R.T.: 4.054 min
Response: 0
Conc: N.D.



#14 AR-1232-4

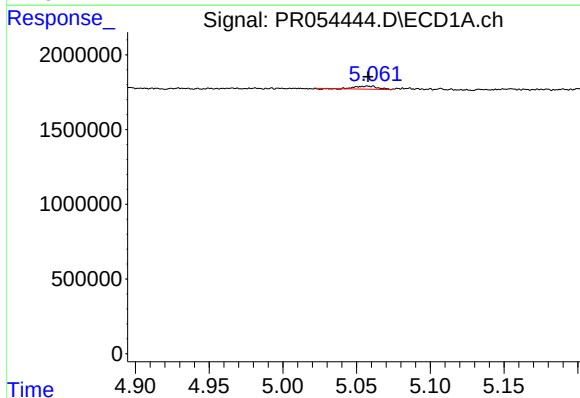
R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 201395
Conc: 4.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



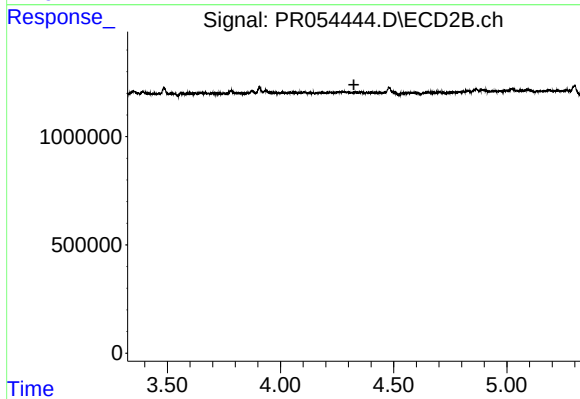
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.324 min
Response: 0
Conc: N.D.



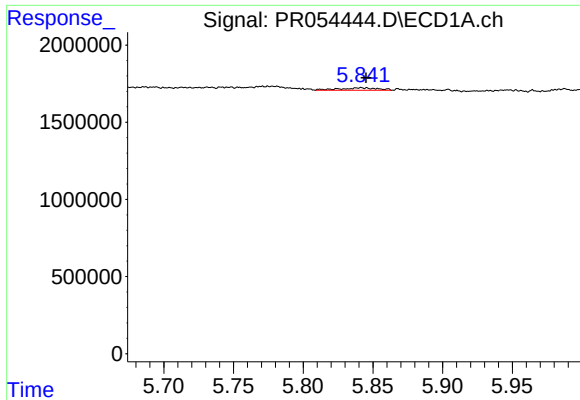
#19 AR-1242-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 201395
Conc: 3.12 ng/ml



#19 AR-1242-4

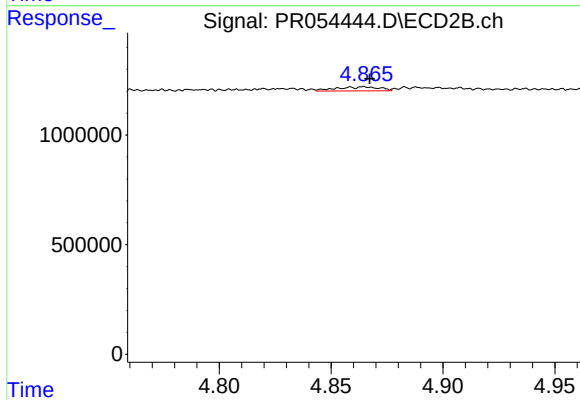
R.T.: 0.000 min
Exp R.T. : 4.324 min
Response: 0
Conc: N.D.



#20 AR-1242-5

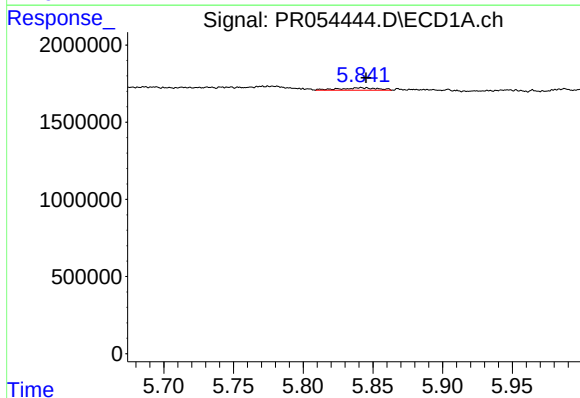
R.T.: 5.841 min
Delta R.T.: -0.004 min
Response: 297280
Conc: 4.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



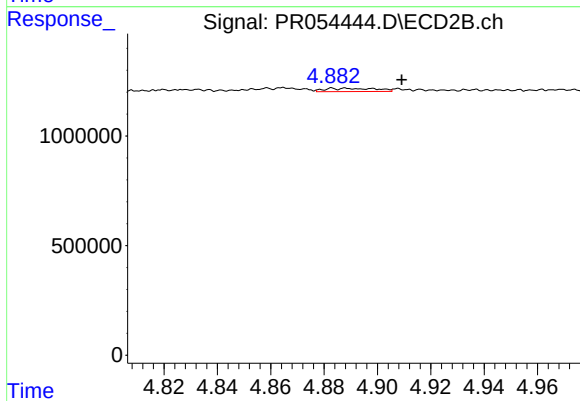
#20 AR-1242-5

R.T.: 4.865 min
Delta R.T.: -0.002 min
Response: 249578
Conc: 5.90 ng/ml



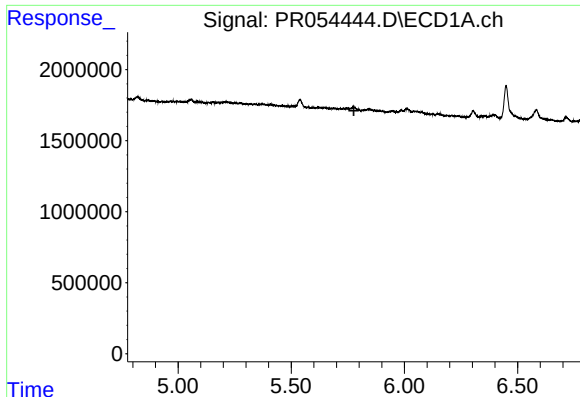
#25 AR-1248-5

R.T.: 5.841 min
Delta R.T.: -0.004 min
Response: 297280
Conc: 2.74 ng/ml



#25 AR-1248-5

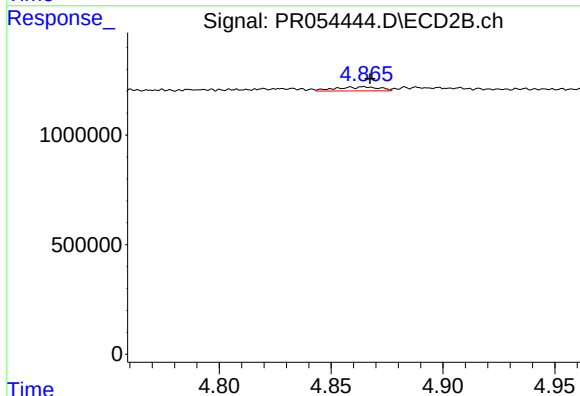
R.T.: 4.889 min
Delta R.T.: -0.021 min
Response: 201577
Conc: 3.40 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.777 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :

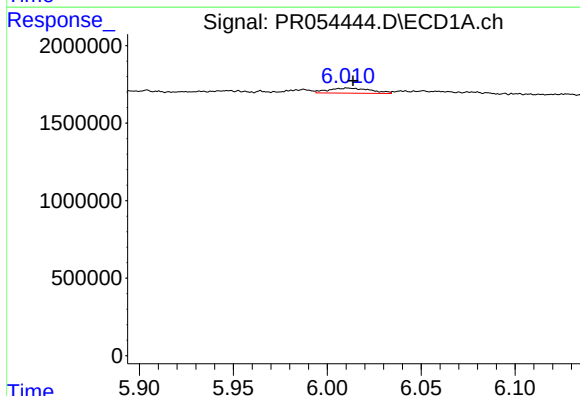


#26 AR-1254-1

R.T.: 4.865 min
Delta R.T.: -0.002 min
Response: 249578
Conc: 2.69 ng/ml

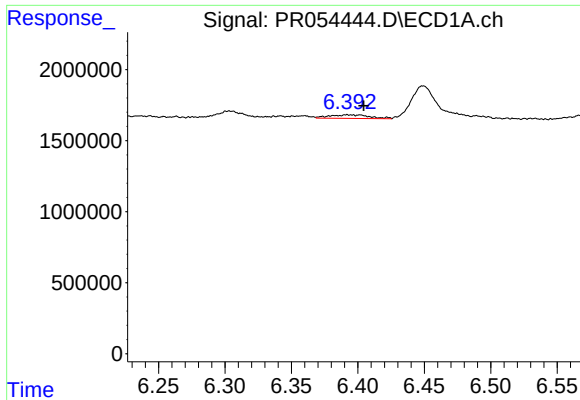
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: -0.003 min
Response: 512742
Conc: 2.94 ng/ml



#27 AR-1254-2

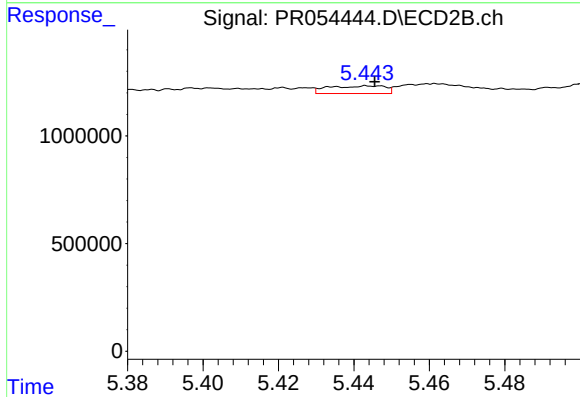
R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 238995
Conc: 2.96 ng/ml



#28 AR-1254-3

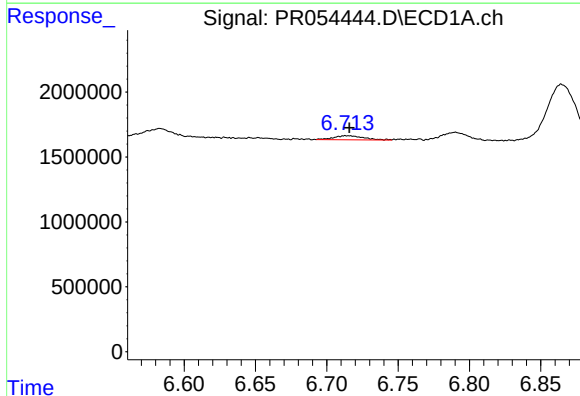
R.T.: 6.392 min
Delta R.T.: -0.013 min
Response: 529193
Conc: 3.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



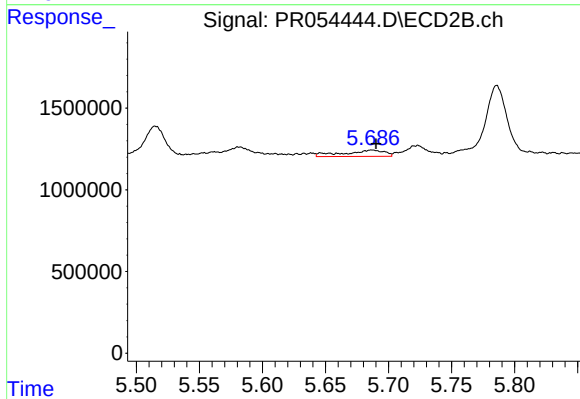
#28 AR-1254-3

R.T.: 5.444 min
Delta R.T.: -0.001 min
Response: 372192
Conc: 2.86 ng/ml



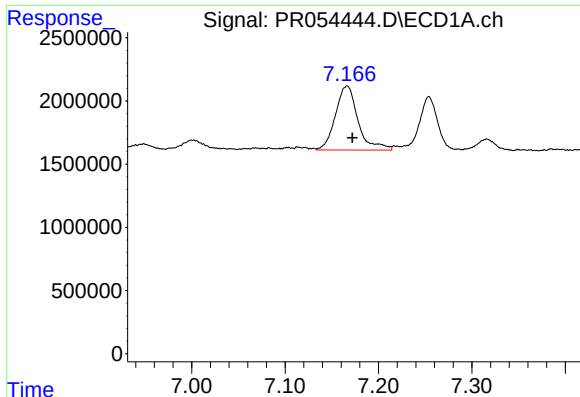
#29 AR-1254-4

R.T.: 6.715 min
Delta R.T.: -0.001 min
Response: 452418
Conc: 3.82 ng/ml



#29 AR-1254-4

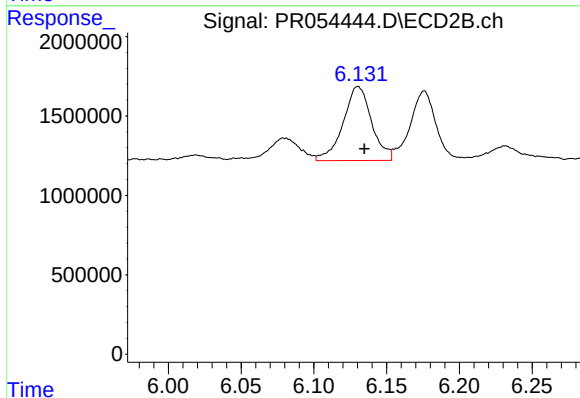
R.T.: 5.687 min
Delta R.T.: -0.003 min
Response: 845163
Conc: 10.36 ng/ml



#30 AR-1254-5

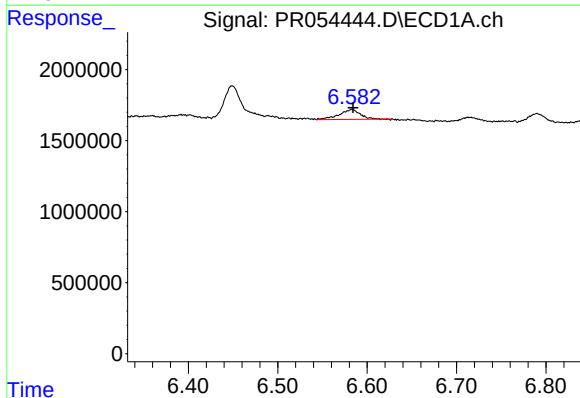
R.T.: 7.166 min
Delta R.T.: -0.006 min
Response: 8537814
Conc: 71.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



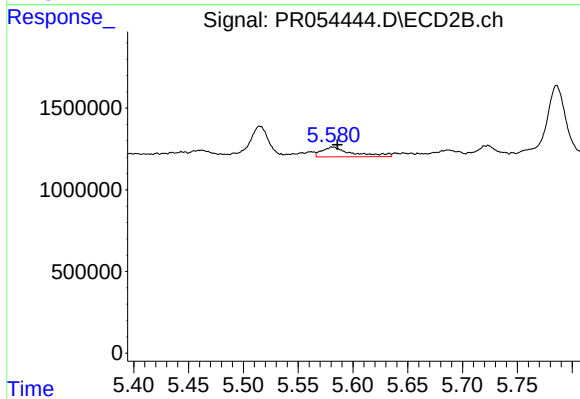
#30 AR-1254-5

R.T.: 6.130 min
Delta R.T.: -0.004 min
Response: 6367682
Conc: 55.97 ng/ml



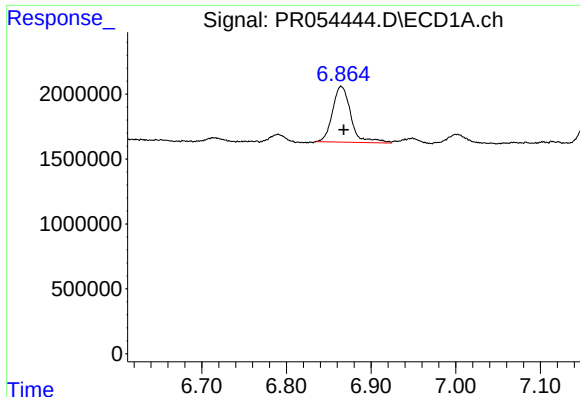
#31 AR-1260-1

R.T.: 6.583 min
Delta R.T.: -0.001 min
Response: 1121571
Conc: 9.76 ng/ml



#31 AR-1260-1

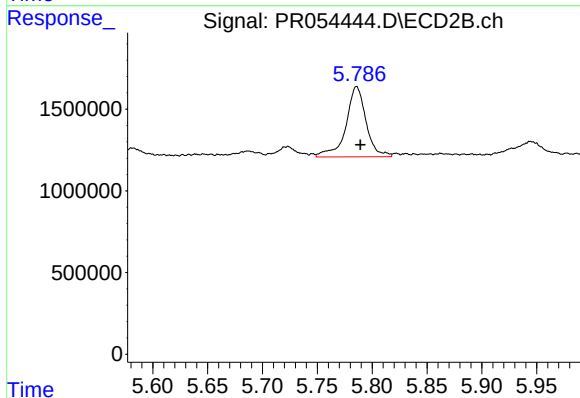
R.T.: 5.582 min
Delta R.T.: -0.004 min
Response: 1170360
Conc: 14.31 ng/ml



#32 AR-1260-2

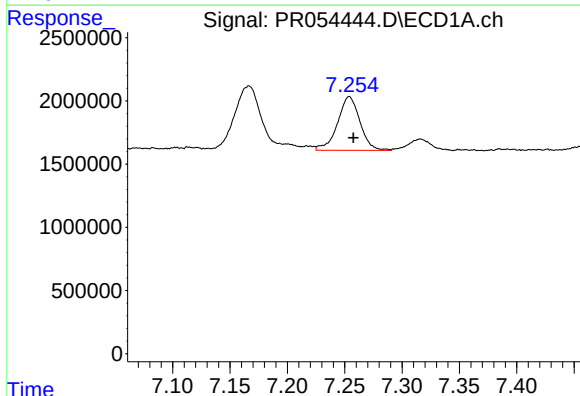
R.T.: 6.865 min
Delta R.T.: -0.003 min
Response: 6485808
Conc: 49.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



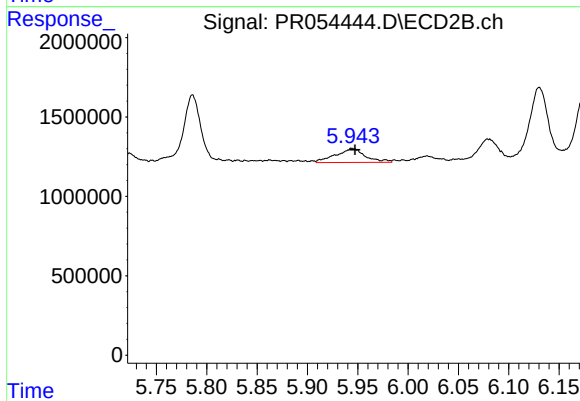
#32 AR-1260-2

R.T.: 5.786 min
Delta R.T.: -0.004 min
Response: 5498751
Conc: 55.73 ng/ml



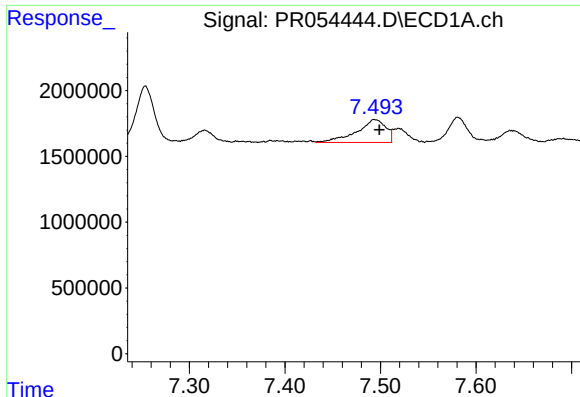
#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.004 min
Response: 5763237
Conc: 61.82 ng/ml



#33 AR-1260-3

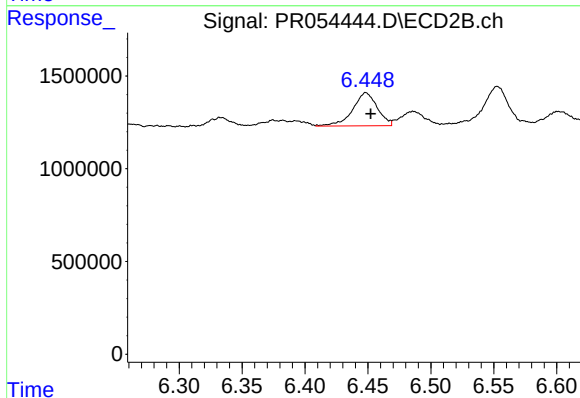
R.T.: 5.945 min
Delta R.T.: -0.003 min
Response: 1797045
Conc: 19.68 ng/ml



#34 AR-1260-4

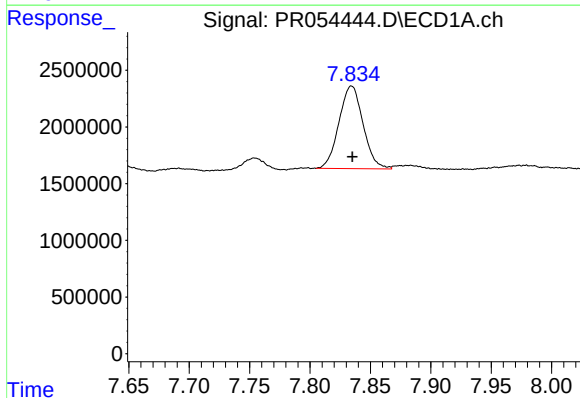
R.T.: 7.494 min
Delta R.T.: -0.005 min
Response: 3676345
Conc: 34.94 ng/ml

Instrument :
ECD_R
ClientSampleId :



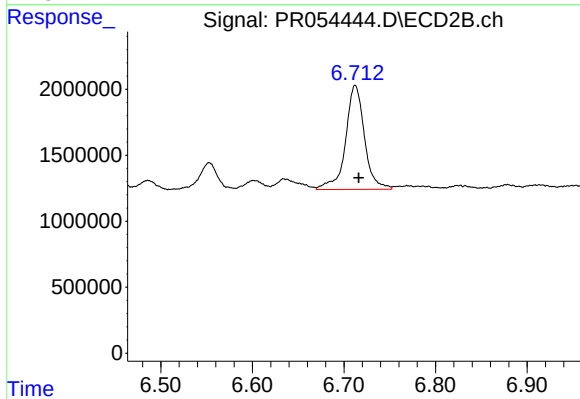
#34 AR-1260-4

R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 2438902
Conc: 31.78 ng/ml



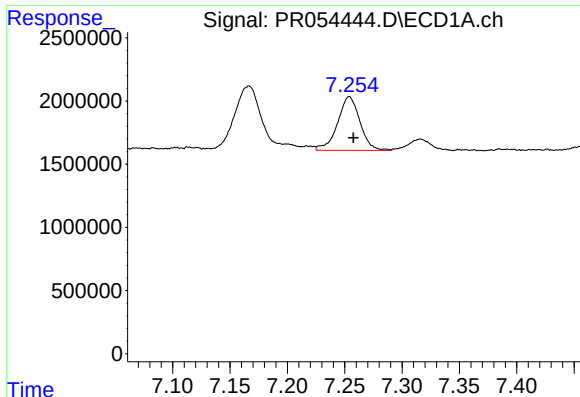
#35 AR-1260-5

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 10131014
Conc: 53.83 ng/ml



#35 AR-1260-5

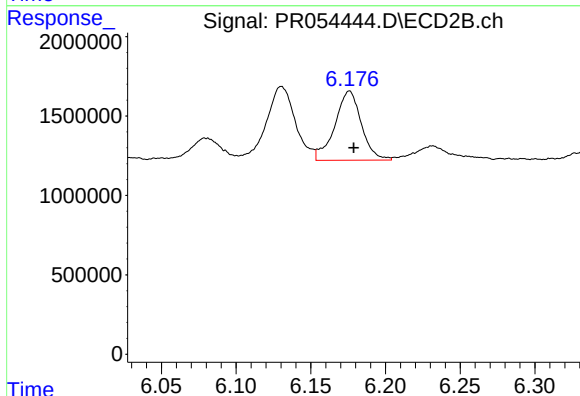
R.T.: 6.712 min
Delta R.T.: -0.004 min
Response: 11334184
Conc: 63.57 ng/ml



#36 AR-1262-1

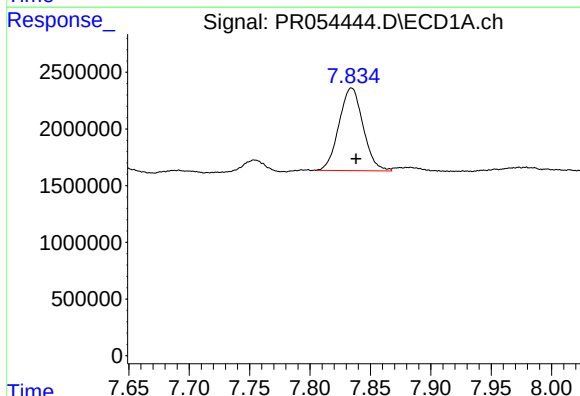
R.T.: 7.254 min
Delta R.T.: -0.004 min
Response: 5763237
Conc: 42.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



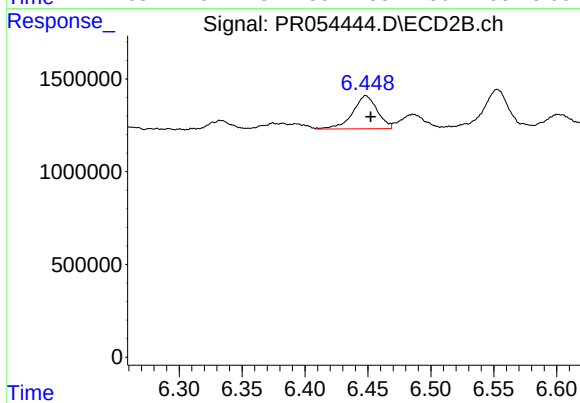
#36 AR-1262-1

R.T.: 6.176 min
Delta R.T.: -0.003 min
Response: 5396168
Conc: 47.17 ng/ml



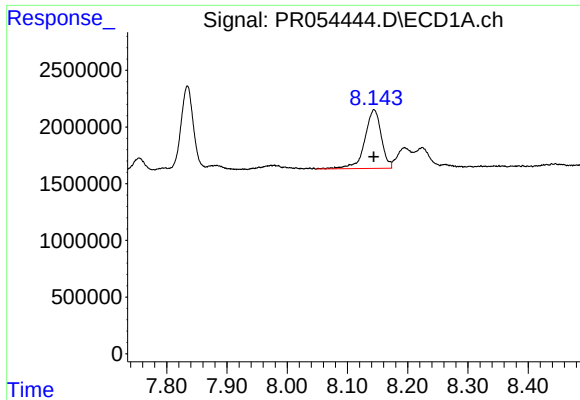
#37 AR-1262-2

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 10131014
Conc: 47.92 ng/ml



#37 AR-1262-2

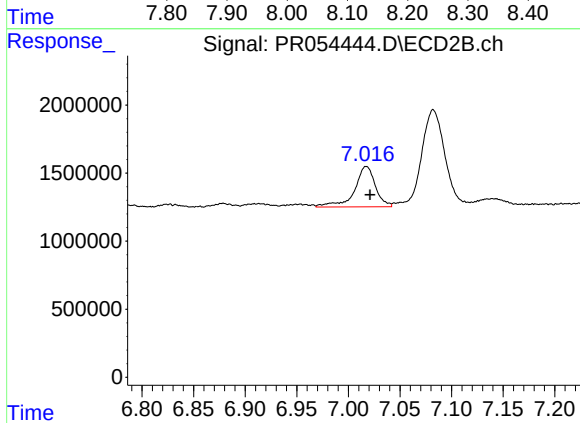
R.T.: 6.448 min
Delta R.T.: -0.004 min
Response: 2438902
Conc: 23.71 ng/ml



#38 AR-1262-3

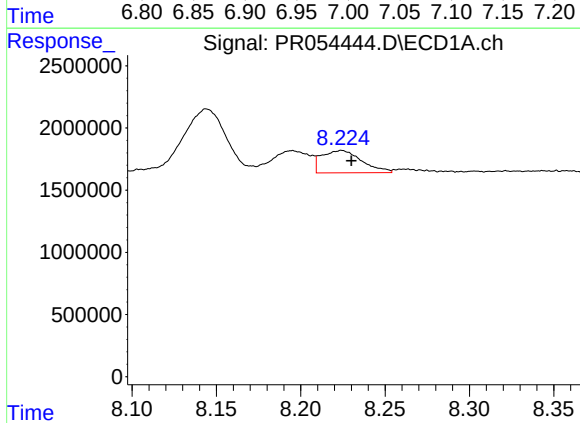
R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 9901022
Conc: 69.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



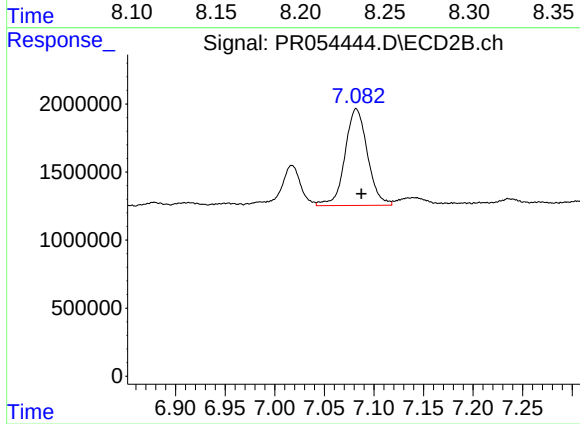
#38 AR-1262-3

R.T.: 7.017 min
Delta R.T.: -0.004 min
Response: 4175148
Conc: 52.36 ng/ml



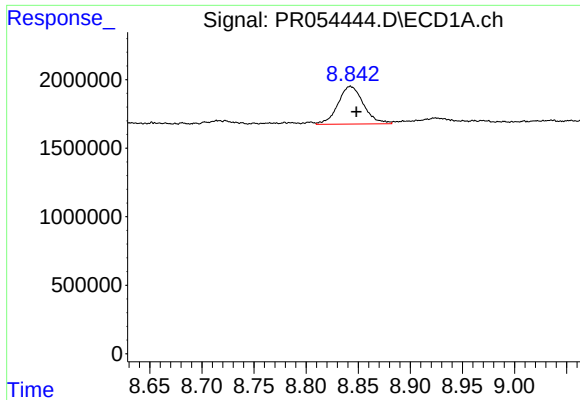
#39 AR-1262-4

R.T.: 8.224 min
Delta R.T.: -0.006 min
Response: 2979031
Conc: 42.05 ng/ml



#39 AR-1262-4

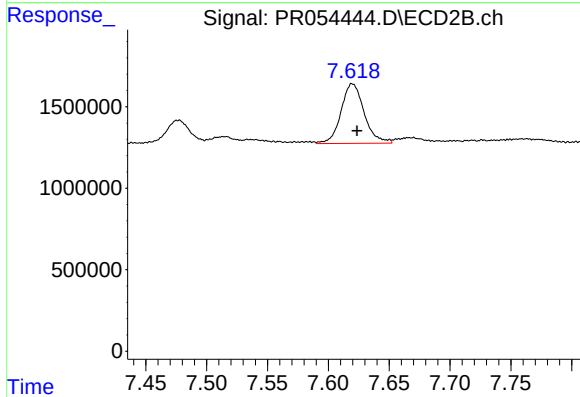
R.T.: 7.082 min
Delta R.T.: -0.005 min
Response: 11212280
Conc: 75.19 ng/ml



#40 AR-1262-5

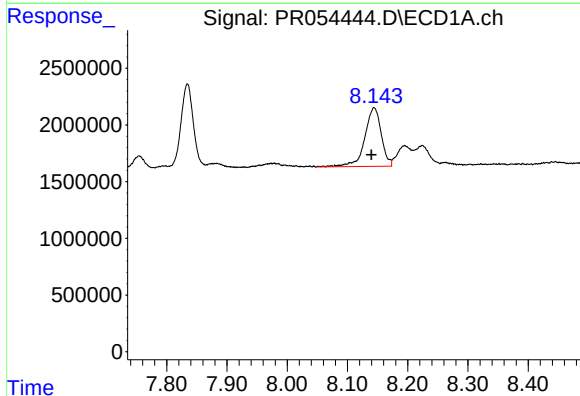
R.T.: 8.842 min
Delta R.T.: -0.006 min
Response: 4708127
Conc: 63.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



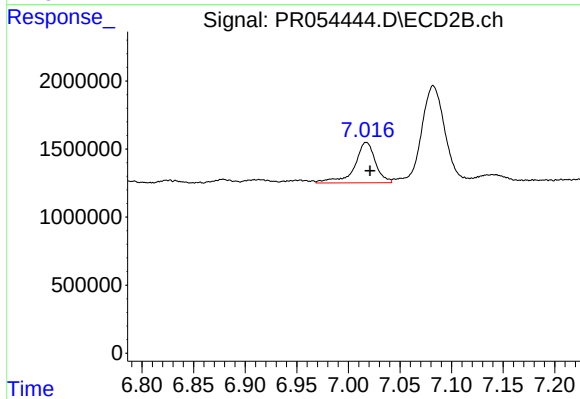
#40 AR-1262-5

R.T.: 7.620 min
Delta R.T.: -0.004 min
Response: 4847786
Conc: 70.79 ng/ml



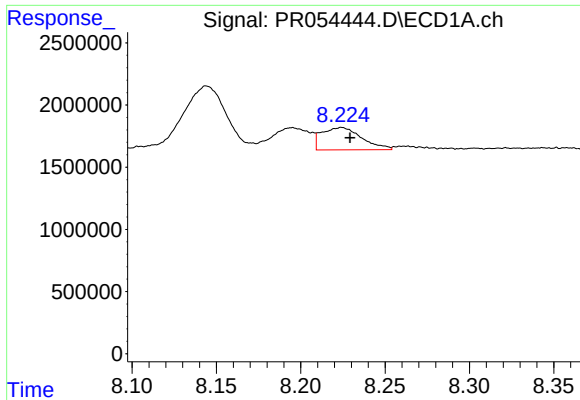
#41 AR-1268-1

R.T.: 8.144 min
Delta R.T.: 0.005 min
Response: 9901022
Conc: 40.93 ng/ml



#41 AR-1268-1

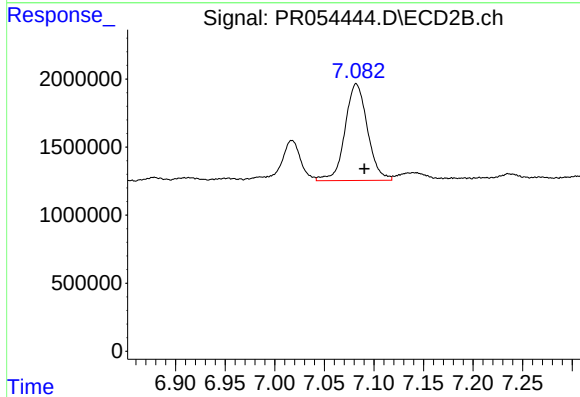
R.T.: 7.017 min
Delta R.T.: -0.004 min
Response: 4175148
Conc: 17.72 ng/ml



#42 AR-1268-2

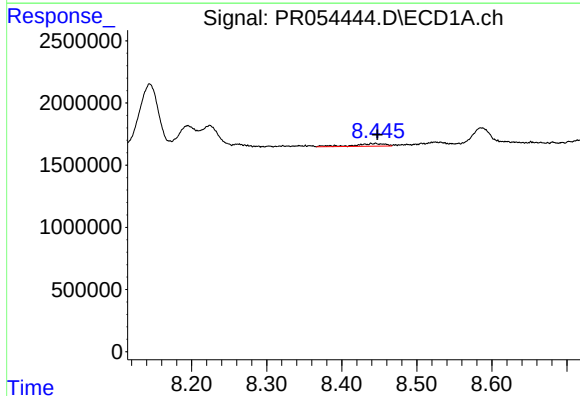
R.T.: 8.224 min
Delta R.T.: -0.005 min
Response: 2979031
Conc: 13.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



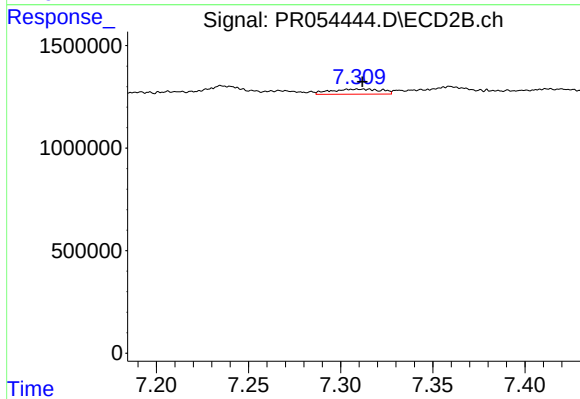
#42 AR-1268-2

R.T.: 7.082 min
Delta R.T.: -0.008 min
Response: 11212280
Conc: 52.46 ng/ml



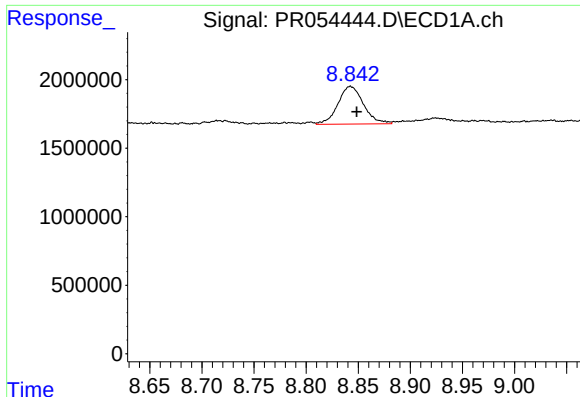
#43 AR-1268-3

R.T.: 8.445 min
Delta R.T.: -0.002 min
Response: 621814
Conc: 3.43 ng/ml



#43 AR-1268-3

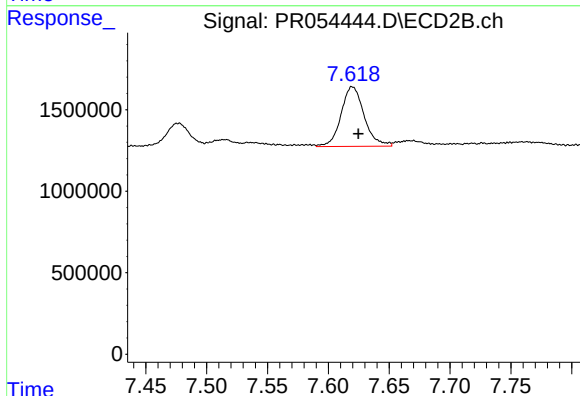
R.T.: 7.309 min
Delta R.T.: -0.002 min
Response: 462930
Conc: 2.57 ng/ml



#44 AR-1268-4

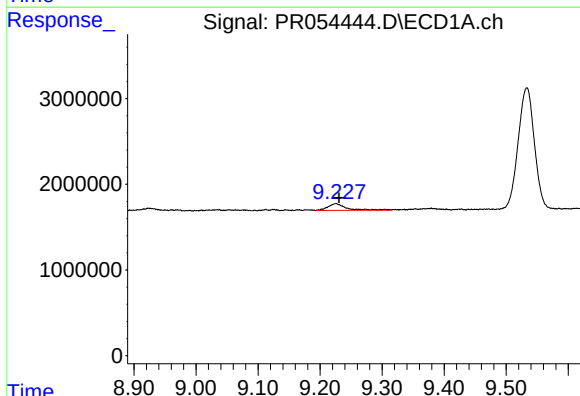
R.T.: 8.842 min
Delta R.T.: -0.006 min
Response: 4708127
Conc: 58.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



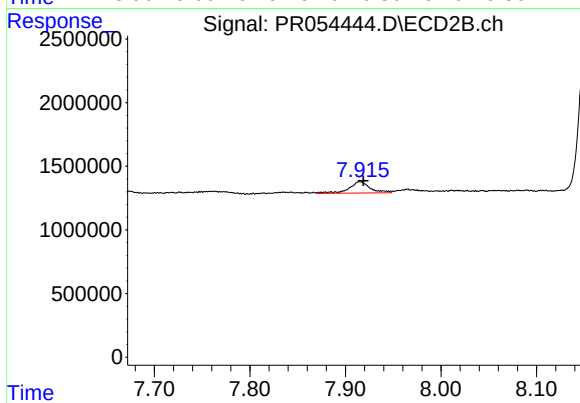
#44 AR-1268-4

R.T.: 7.620 min
Delta R.T.: -0.005 min
Response: 4847786
Conc: 63.05 ng/ml



#45 AR-1268-5

R.T.: 9.225 min
Delta R.T.: -0.005 min
Response: 1667389
Conc: 3.07 ng/ml



#45 AR-1268-5

R.T.: 7.915 min
Delta R.T.: -0.004 min
Response: 1359756
Conc: 2.40 ng/ml