

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111418\
 Data File : PR033758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2018 20:55
 Operator : SM\SJ
 Sample : J5932-05 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 01:04:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 13:12:48 2018
 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...	4.998	3.707	1495053	2089834	1.049	0.770 #
2)	SA Decachlor...	10.981	8.677	2236596	2577583	1.358	0.927 #
Target Compounds							
5)	L1 AR-1016-3	0.000	5.014	0	2051896	N.D.	29.089 #
6)	L1 AR-1016-4	0.000	5.014	0	2051896	N.D.	36.659 #
7)	L1 AR-1016-5	6.630	5.226	965354	1188743	22.816	15.981 #
13)	L3 AR-1232-3	0.000	5.014	0	2051896	N.D.	730.485 #
14)	L3 AR-1232-4	0.000	5.014	0	2051896	N.D.	730.485 #
15)	L3 AR-1232-5	6.425	5.226	1568239	1188743	751.799	556.899 #
18)	L4 AR-1242-3	0.000	5.014	0	2051896	N.D.	730.485 #
19)	L4 AR-1242-4	0.000	5.014	0	2051896	N.D.	730.485 #
20)	L4 AR-1242-5	7.066	5.574	847074	5046610	472.905	257.751 #
22)	L5 AR-1248-2	6.425	5.014	1568239	2051896	32.371	27.868
23)	L5 AR-1248-3	6.630	5.014	965354	2051896	18.171	27.076 #
24)	L5 AR-1248-4	7.000	5.226	3157921	1188743	52.203	12.721 #
25)	L5 AR-1248-5	7.066	5.574	847074	5046610	14.721	54.494 #
26)	L6 AR-1254-1	7.000	5.574	3157921	5046610	219.408	257.751
27)	L6 AR-1254-2	7.211	5.719	4645152	4733454	299.294	215.137 #
28)	L6 AR-1254-3	7.573	6.121	4132962	7624156	599.379	90.255 #
29)	L6 AR-1254-4	7.851	6.346	3247291	3548797	474.525	720.765 #
30)	L6 AR-1254-5	8.267	6.760	5389237	7223093	72.699	68.234
31)	L7 AR-1260-1	7.731	6.249	2767184	4678138	32.294	30.324
32)	L7 AR-1260-2	7.978	6.434	3301259	4628760	32.076	25.140
33)	L7 AR-1260-3	8.341	6.587	1489381	4387822	22.790	24.648
34)	L7 AR-1260-4	8.585	7.057	2640726	1732374	32.419	14.115 #
35)	L7 AR-1260-5	8.938	7.295	2997268	4514311	20.019	14.623 #
36)	L8 AR-1262-1	8.341	6.796	1489381	1900088	13.793	23.409 #
37)	L8 AR-1262-2	8.938	7.295	2997268	4514311	15.803	12.210
38)	L8 AR-1262-3	9.307	7.641	1931697	3388659	14.994	24.712 #
39)	L8 AR-1262-4	0.000	7.641	0	3388659	N.D.	12.907 #
41)	L9 AR-1268-1	9.307	7.641	1931697	3388659	8.374	7.821
42)	L9 AR-1268-2	0.000	7.641	0	3388659	N.D.	8.569 #

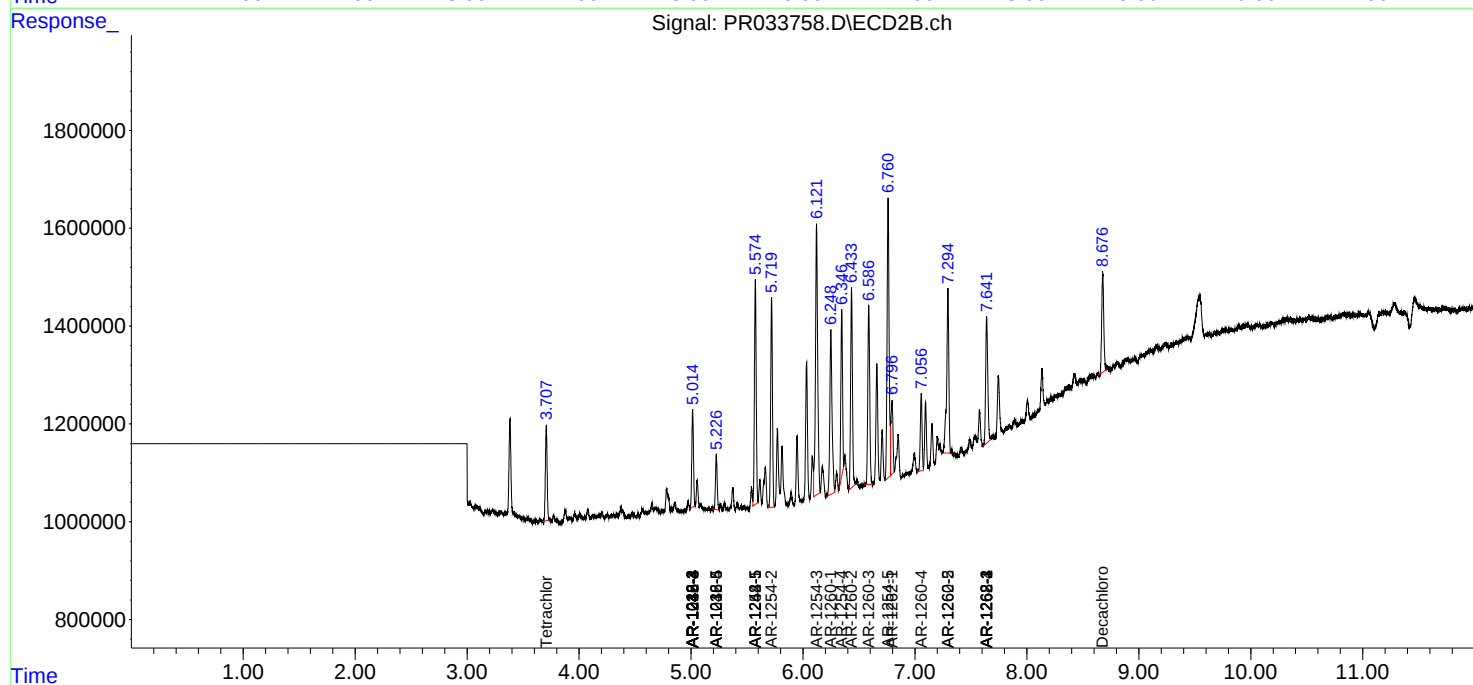
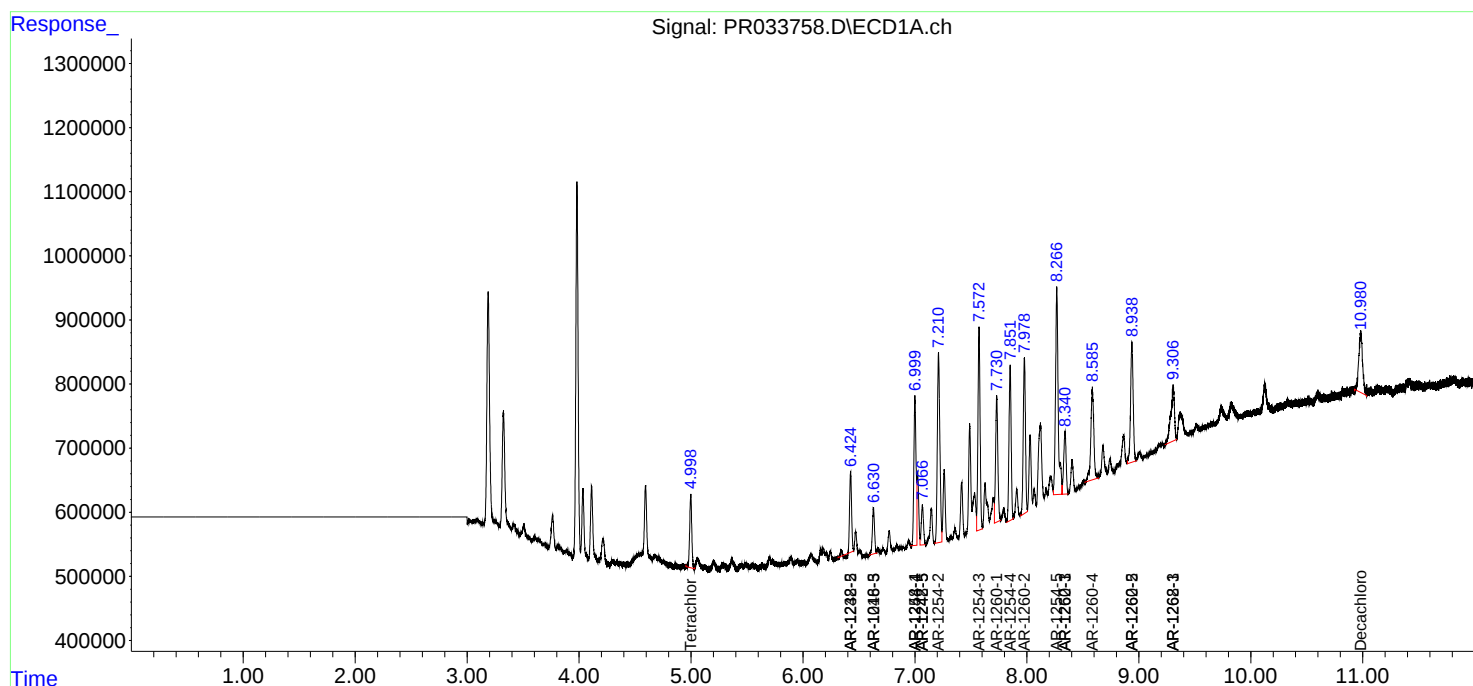
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

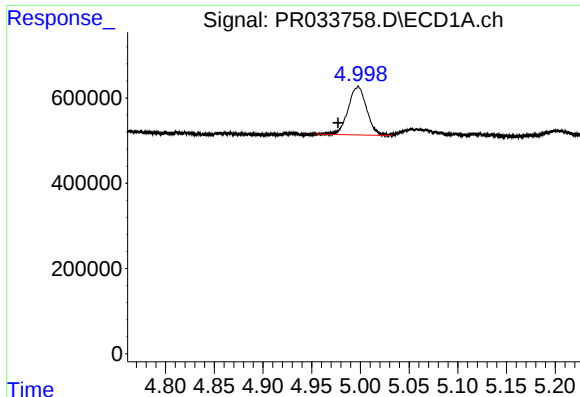
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111418\
Data File : PR033758.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 20:55
Operator : SM\SJ
Sample : J5932-05 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:04:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 13 13:12:48 2018
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

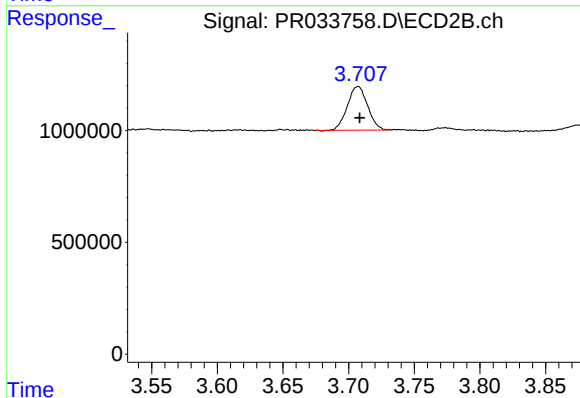




#1 Tetrachloro-m-xylene

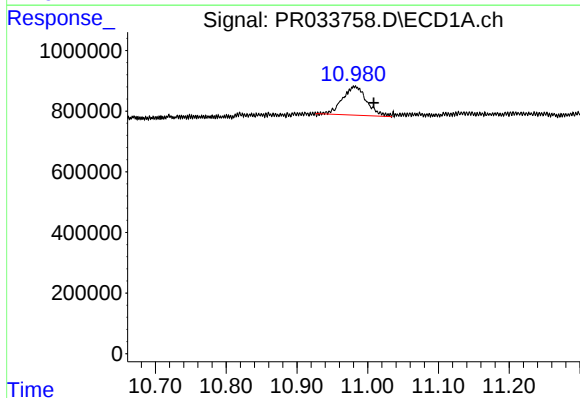
R.T.: 4.998 min
Delta R.T.: 0.021 min
Response: 1495053
Conc: 1.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



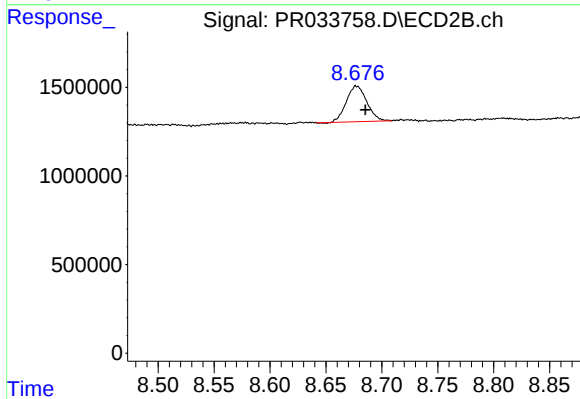
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: -0.001 min
Response: 2089834
Conc: 0.77 ng/ml



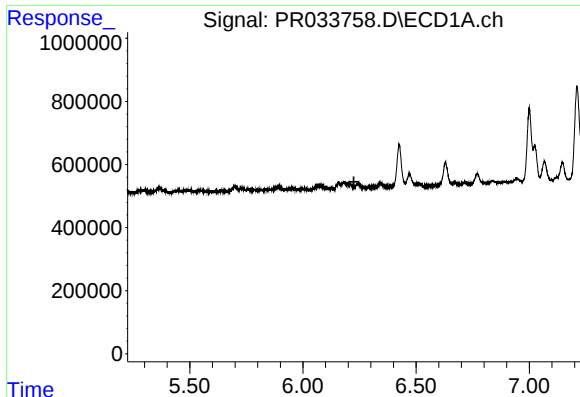
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.027 min
Response: 2236596
Conc: 1.36 ng/ml



#2 Decachlorobiphenyl

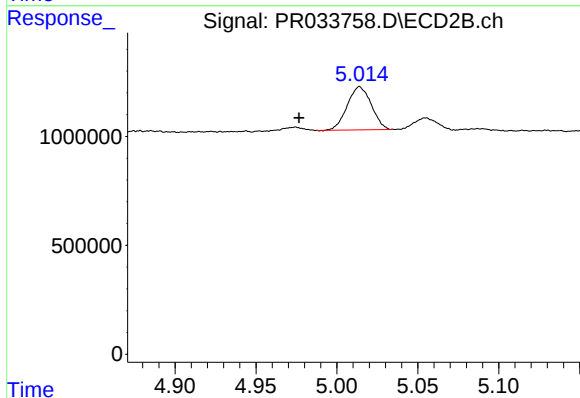
R.T.: 8.677 min
Delta R.T.: -0.008 min
Response: 2577583
Conc: 0.93 ng/ml



#5 AR-1016-3

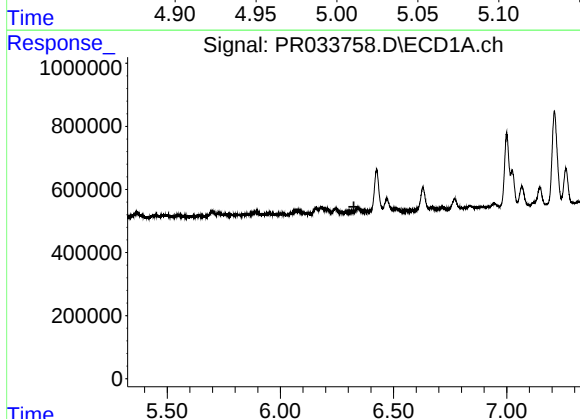
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



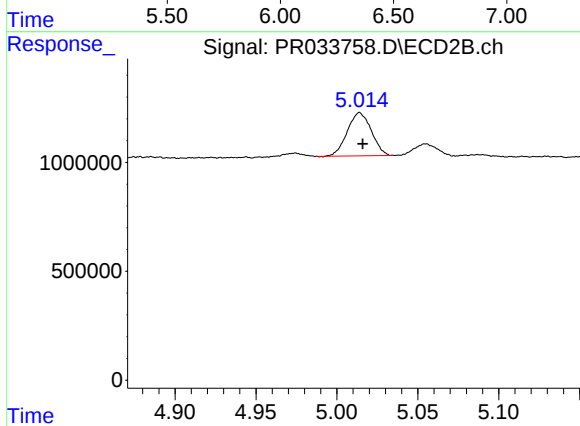
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: 0.038 min
Response: 2051896
Conc: 29.09 ng/ml



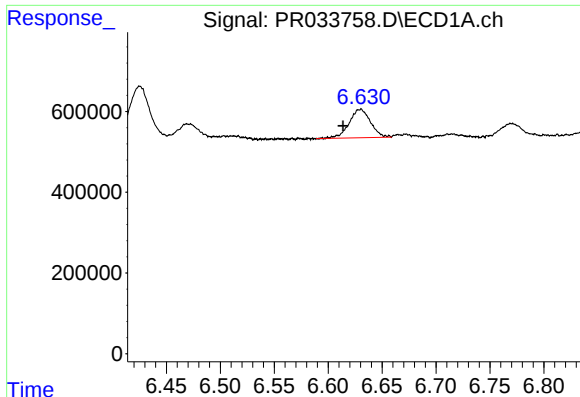
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.325 min
Response: 0
Conc: N.D.



#6 AR-1016-4

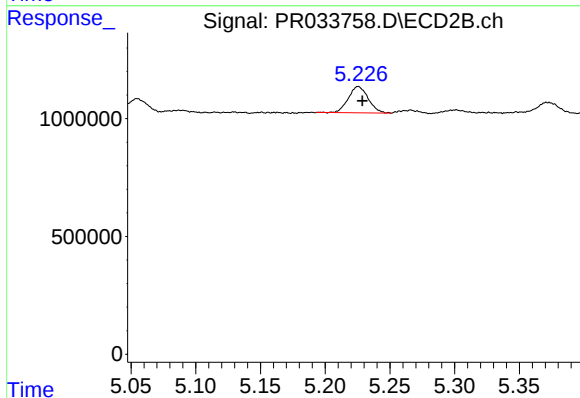
R.T.: 5.014 min
Delta R.T.: -0.002 min
Response: 2051896
Conc: 36.66 ng/ml



#7 AR-1016-5

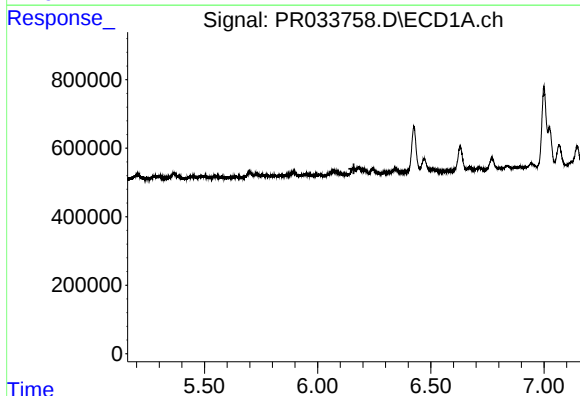
R.T.: 6.630 min
Delta R.T.: 0.016 min
Response: 965354
Conc: 22.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



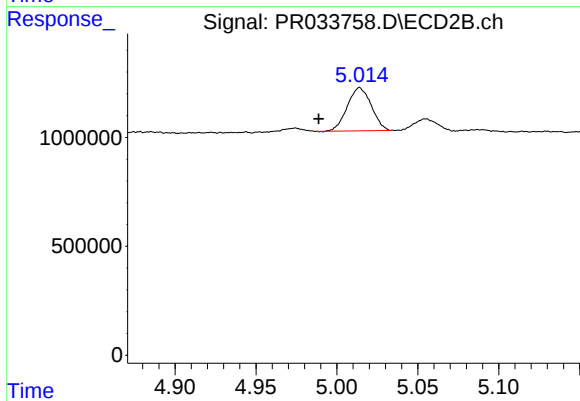
#7 AR-1016-5

R.T.: 5.226 min
Delta R.T.: -0.003 min
Response: 1188743
Conc: 15.98 ng/ml



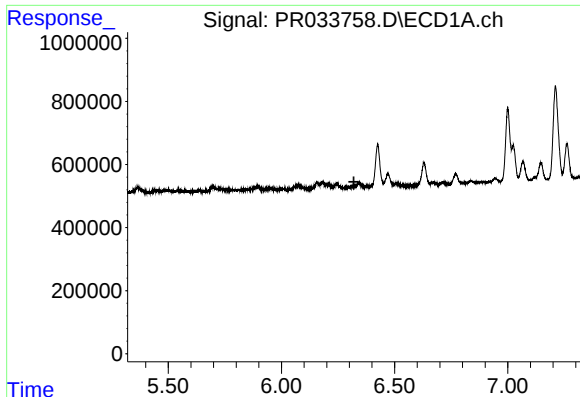
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#13 AR-1232-3

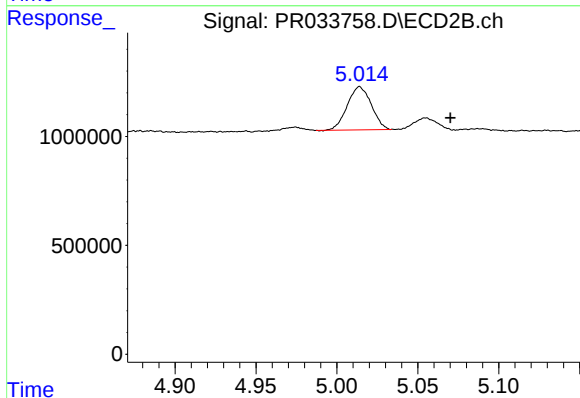
R.T.: 5.014 min
Delta R.T.: 0.025 min
Response: 2051896
Conc: 730.48 ng/ml



#14 AR-1232-4

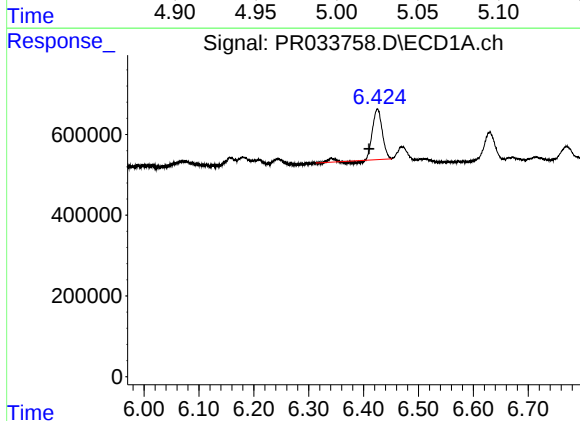
R.T.: 0.000 min
Exp R.T.: 6.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



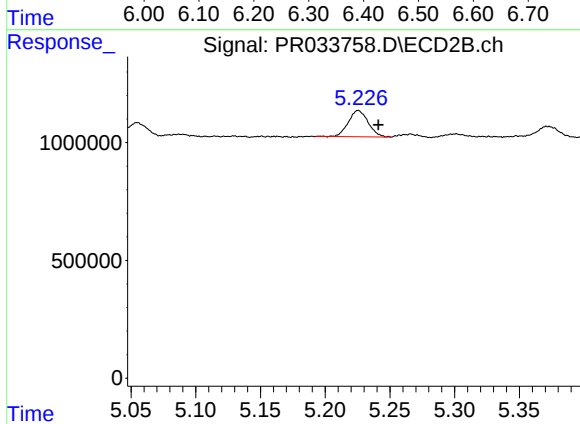
#14 AR-1232-4

R.T.: 5.014 min
Delta R.T.: -0.056 min
Response: 2051896
Conc: 730.48 ng/ml



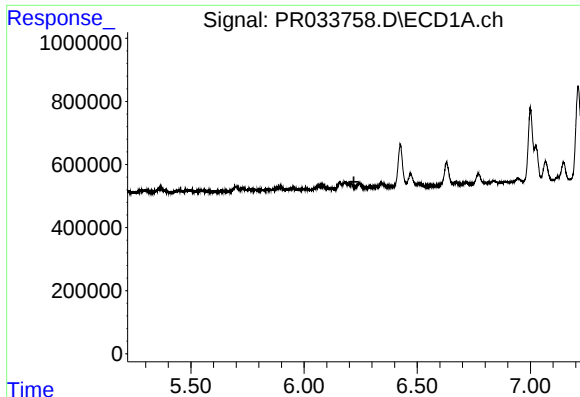
#15 AR-1232-5

R.T.: 6.425 min
Delta R.T.: 0.015 min
Response: 1568239
Conc: 751.80 ng/ml



#15 AR-1232-5

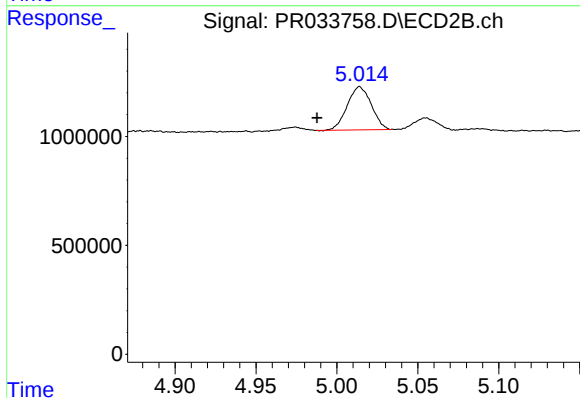
R.T.: 5.226 min
Delta R.T.: -0.016 min
Response: 1188743
Conc: 556.90 ng/ml



#18 AR-1242-3

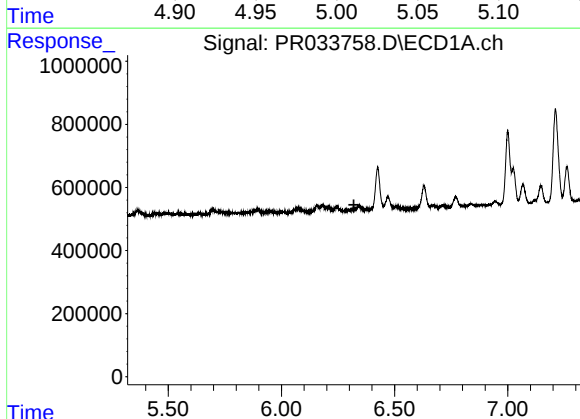
R.T.: 0.000 min
Exp R.T.: 6.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



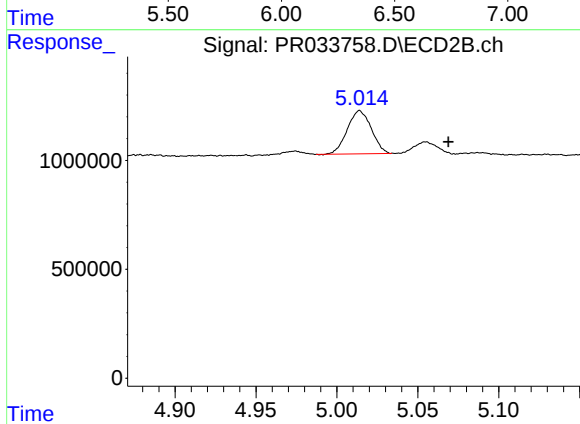
#18 AR-1242-3

R.T.: 5.014 min
Delta R.T.: 0.026 min
Response: 2051896
Conc: 730.48 ng/ml



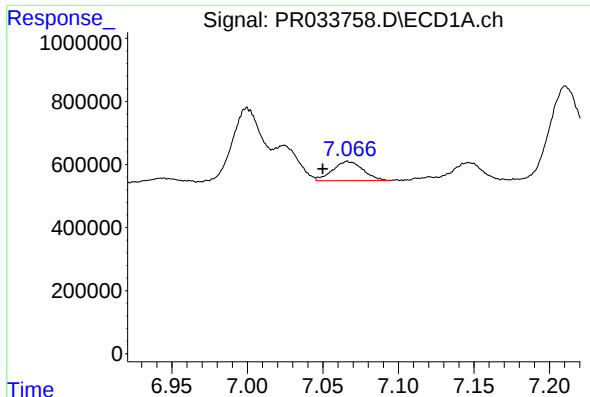
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.320 min
Response: 0
Conc: N.D.



#19 AR-1242-4

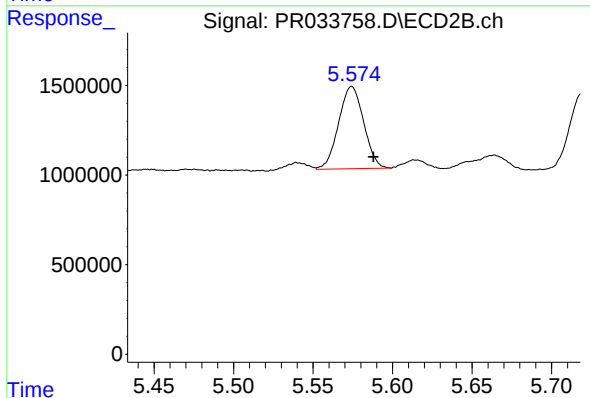
R.T.: 5.014 min
Delta R.T.: -0.055 min
Response: 2051896
Conc: 730.48 ng/ml



#20 AR-1242-5

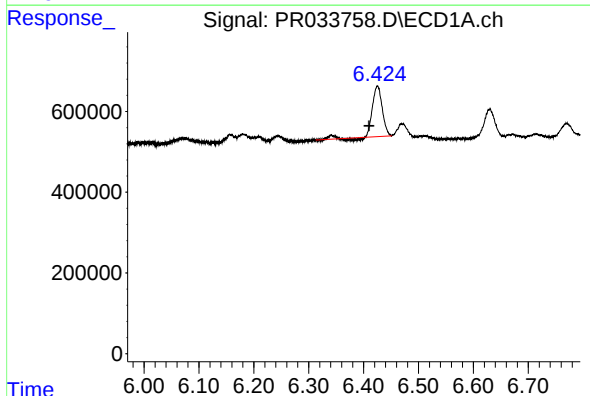
R.T.: 7.066 min
Delta R.T.: 0.016 min
Response: 847074
Conc: 472.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



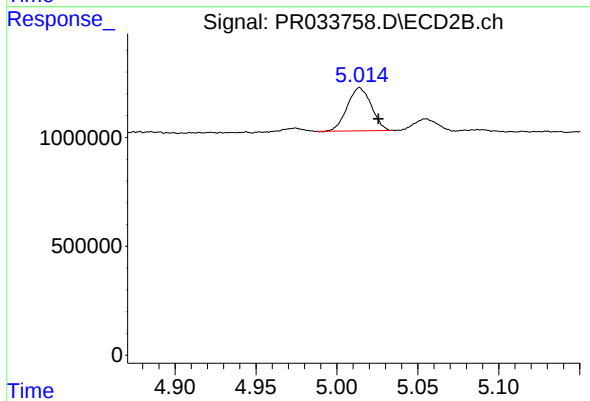
#20 AR-1242-5

R.T.: 5.574 min
Delta R.T.: -0.014 min
Response: 5046610
Conc: 257.75 ng/ml



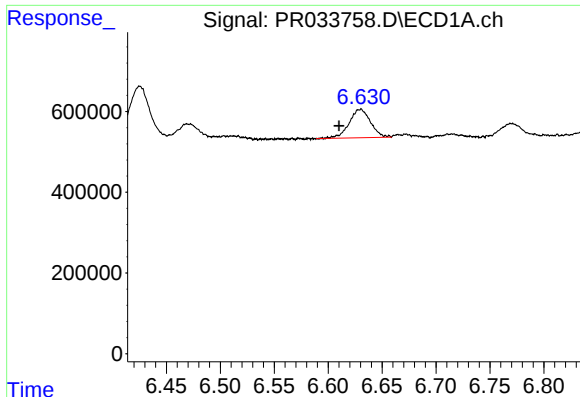
#22 AR-1248-2

R.T.: 6.425 min
Delta R.T.: 0.015 min
Response: 1568239
Conc: 32.37 ng/ml



#22 AR-1248-2

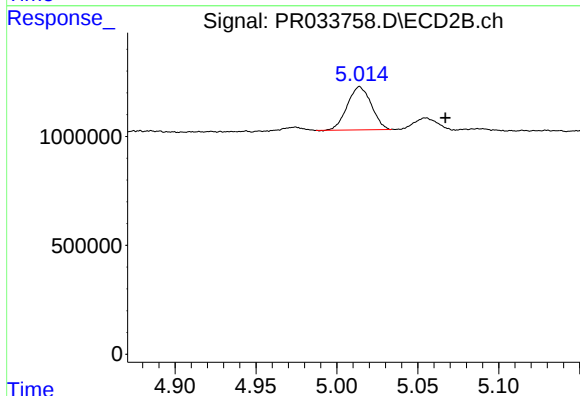
R.T.: 5.014 min
Delta R.T.: -0.012 min
Response: 2051896
Conc: 27.87 ng/ml



#23 AR-1248-3

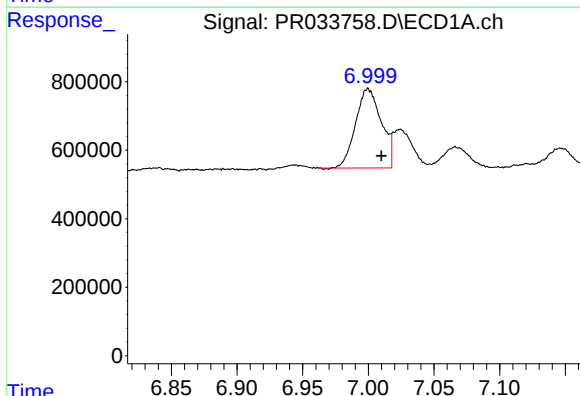
R.T.: 6.630 min
Delta R.T.: 0.020 min
Response: 965354
Conc: 18.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



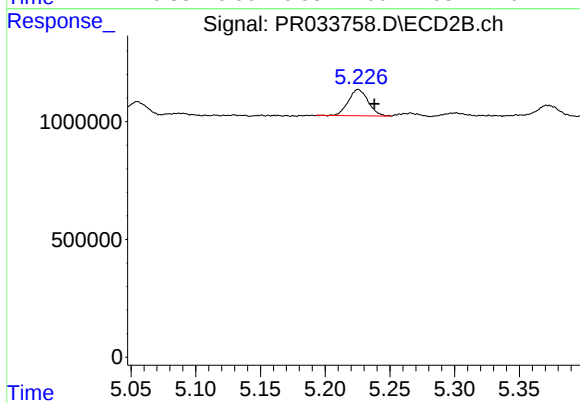
#23 AR-1248-3

R.T.: 5.014 min
Delta R.T.: -0.053 min
Response: 2051896
Conc: 27.08 ng/ml



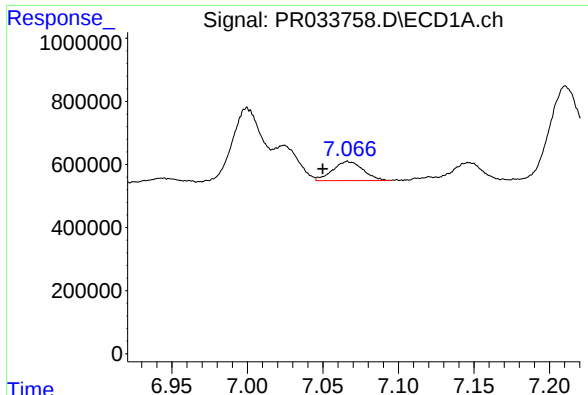
#24 AR-1248-4

R.T.: 7.000 min
Delta R.T.: -0.010 min
Response: 3157921
Conc: 52.20 ng/ml



#24 AR-1248-4

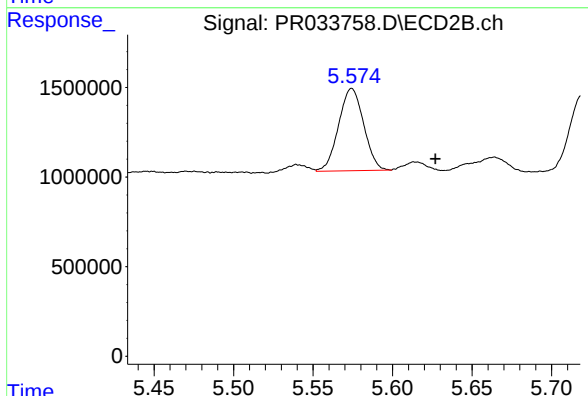
R.T.: 5.226 min
Delta R.T.: -0.013 min
Response: 1188743
Conc: 12.72 ng/ml



#25 AR-1248-5

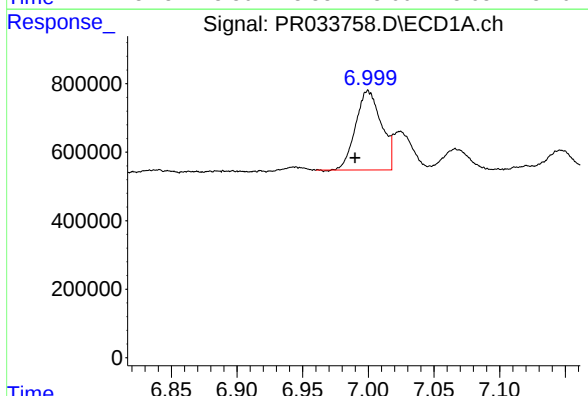
R.T.: 7.066 min
Delta R.T.: 0.016 min
Response: 847074
Conc: 14.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



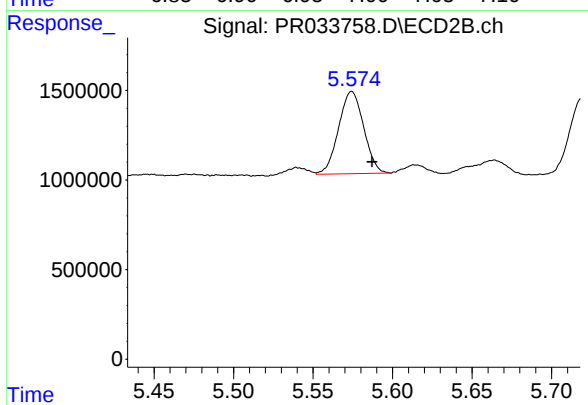
#25 AR-1248-5

R.T.: 5.574 min
Delta R.T.: -0.052 min
Response: 5046610
Conc: 54.49 ng/ml



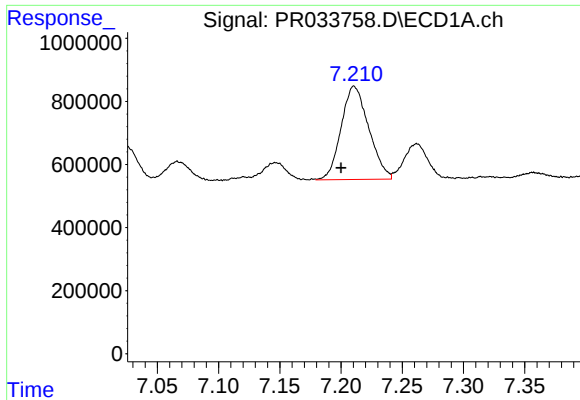
#26 AR-1254-1

R.T.: 7.000 min
Delta R.T.: 0.010 min
Response: 3157921
Conc: 219.41 ng/ml



#26 AR-1254-1

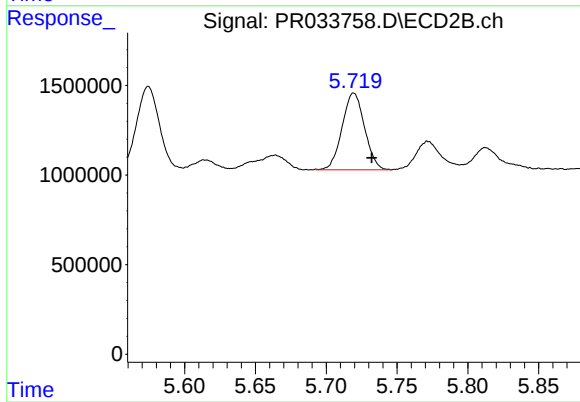
R.T.: 5.574 min
Delta R.T.: -0.013 min
Response: 5046610
Conc: 257.75 ng/ml



#27 AR-1254-2

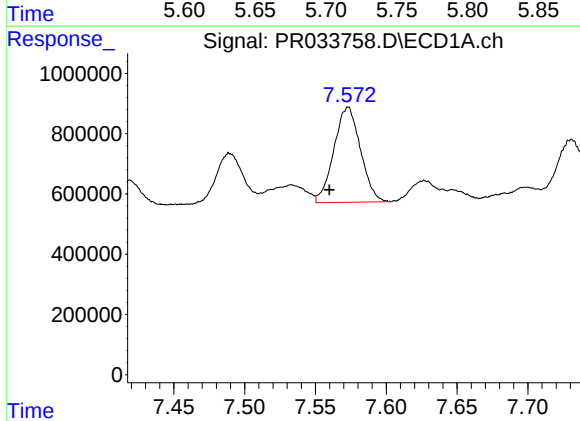
R.T.: 7.211 min
Delta R.T.: 0.011 min
Response: 4645152
Conc: 299.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



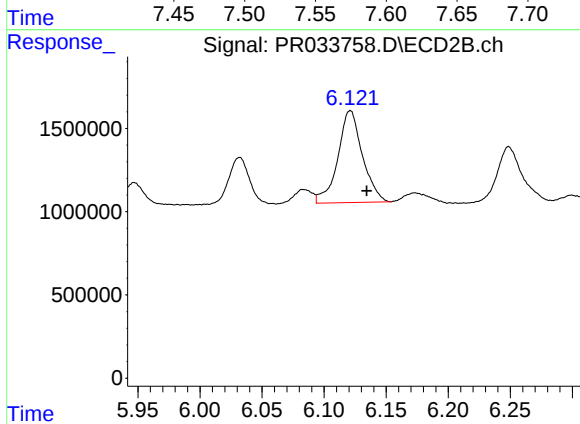
#27 AR-1254-2

R.T.: 5.719 min
Delta R.T.: -0.013 min
Response: 4733454
Conc: 215.14 ng/ml



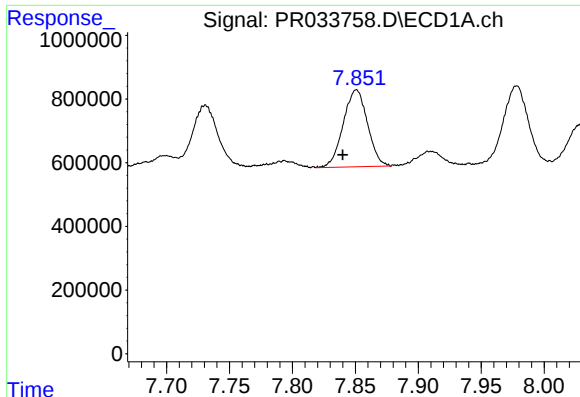
#28 AR-1254-3

R.T.: 7.573 min
Delta R.T.: 0.013 min
Response: 4132962
Conc: 599.38 ng/ml



#28 AR-1254-3

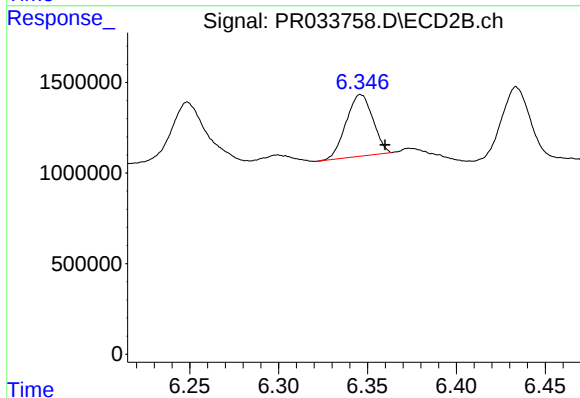
R.T.: 6.121 min
Delta R.T.: -0.013 min
Response: 7624156
Conc: 90.25 ng/ml



#29 AR-1254-4

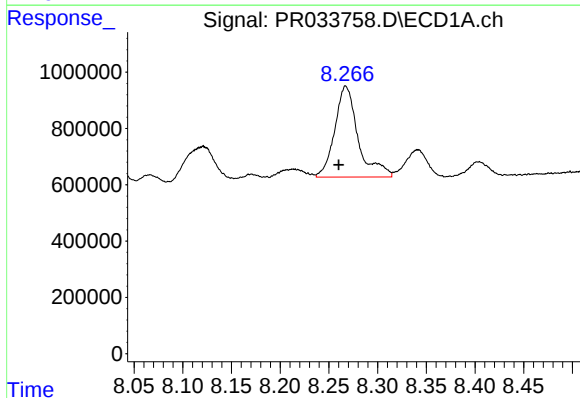
R.T.: 7.851 min
Delta R.T.: 0.011 min
Response: 3247291
Conc: 474.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



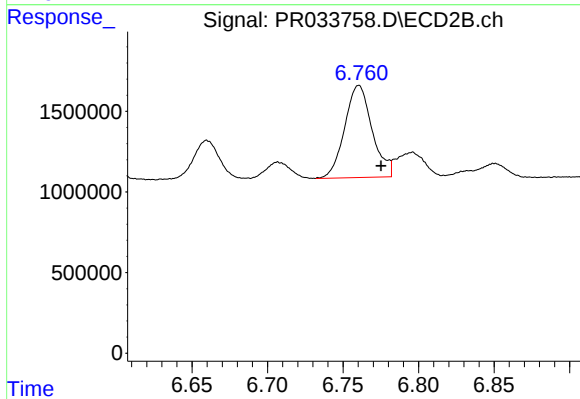
#29 AR-1254-4

R.T.: 6.346 min
Delta R.T.: -0.014 min
Response: 3548797
Conc: 720.76 ng/ml



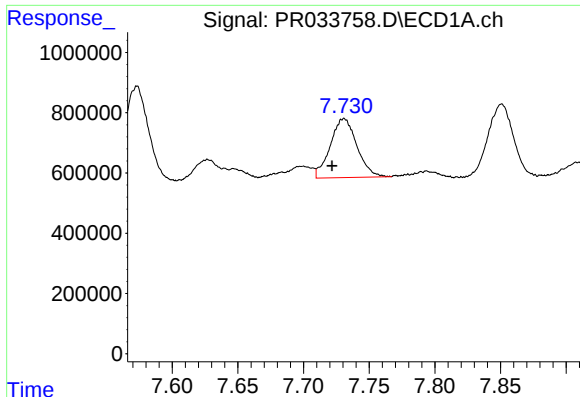
#30 AR-1254-5

R.T.: 8.267 min
Delta R.T.: 0.007 min
Response: 5389237
Conc: 72.70 ng/ml



#30 AR-1254-5

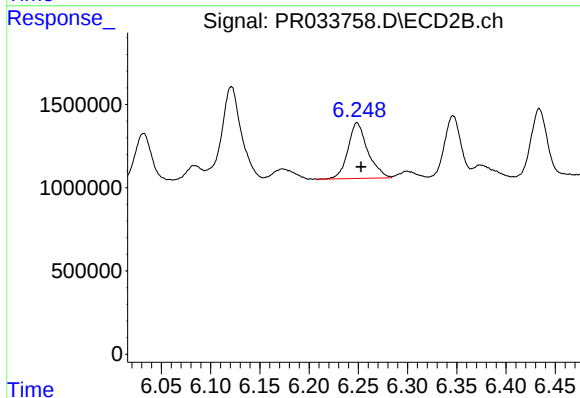
R.T.: 6.760 min
Delta R.T.: -0.015 min
Response: 7223093
Conc: 68.23 ng/ml



#31 AR-1260-1

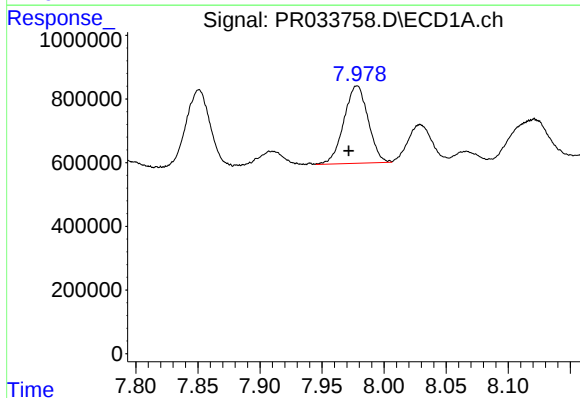
R.T.: 7.731 min
Delta R.T.: 0.009 min
Response: 2767184
Conc: 32.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



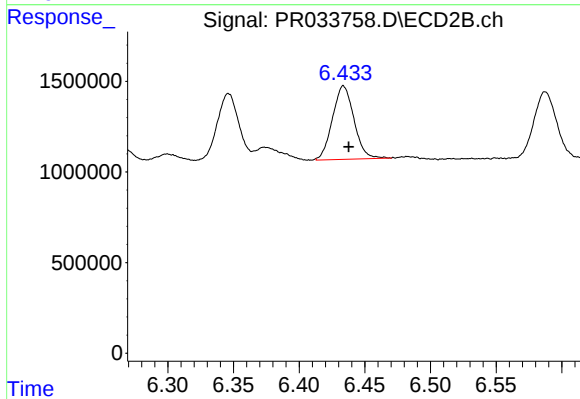
#31 AR-1260-1

R.T.: 6.249 min
Delta R.T.: -0.004 min
Response: 4678138
Conc: 30.32 ng/ml



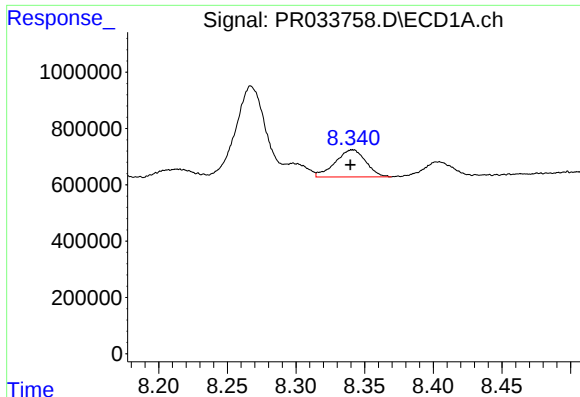
#32 AR-1260-2

R.T.: 7.978 min
Delta R.T.: 0.007 min
Response: 3301259
Conc: 32.08 ng/ml



#32 AR-1260-2

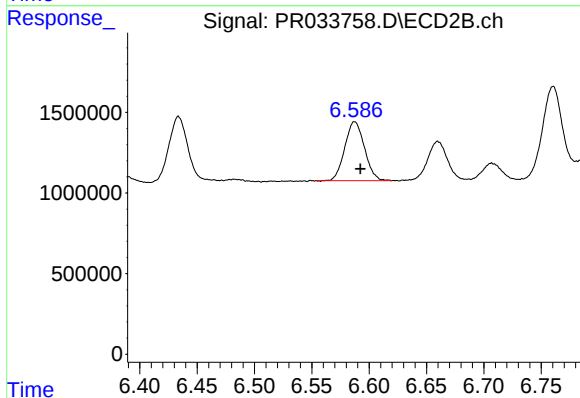
R.T.: 6.434 min
Delta R.T.: -0.004 min
Response: 4628760
Conc: 25.14 ng/ml



#33 AR-1260-3

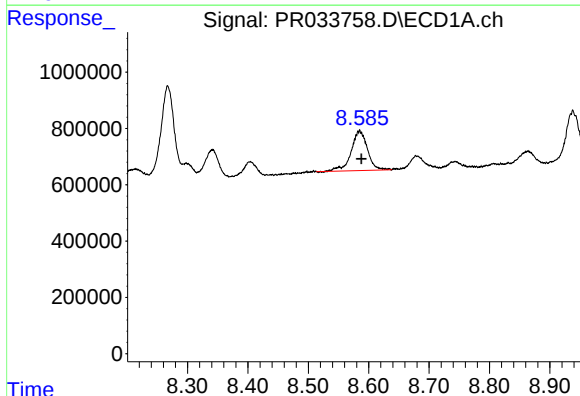
R.T.: 8.341 min
Delta R.T.: 0.002 min
Response: 1489381
Conc: 22.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



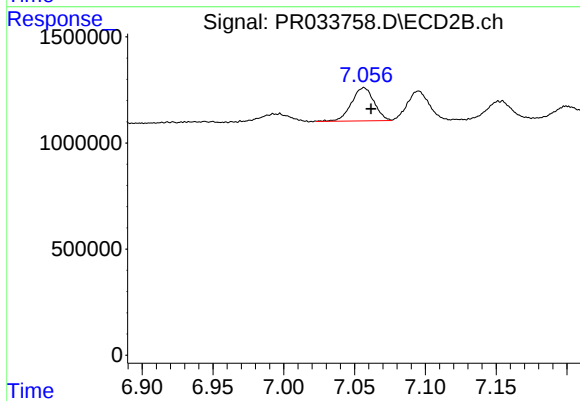
#33 AR-1260-3

R.T.: 6.587 min
Delta R.T.: -0.005 min
Response: 4387822
Conc: 24.65 ng/ml



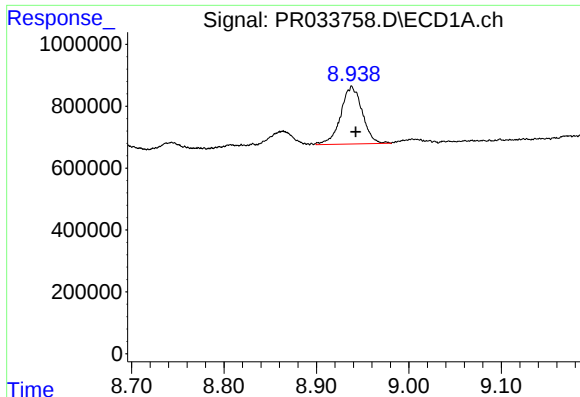
#34 AR-1260-4

R.T.: 8.585 min
Delta R.T.: -0.003 min
Response: 2640726
Conc: 32.42 ng/ml



#34 AR-1260-4

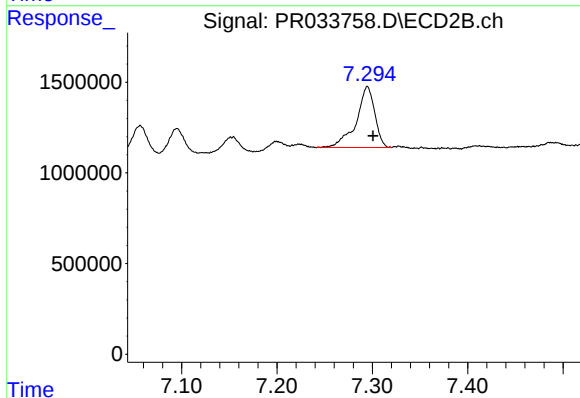
R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 1732374
Conc: 14.12 ng/ml



#35 AR-1260-5

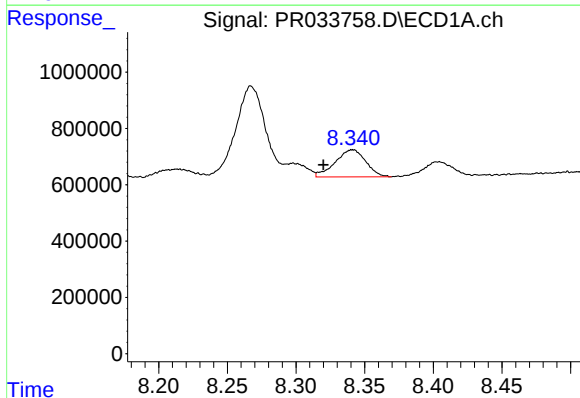
R.T.: 8.938 min
Delta R.T.: -0.004 min
Response: 2997268
Conc: 20.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



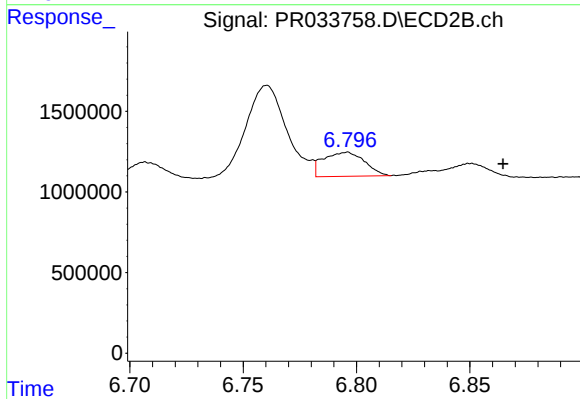
#35 AR-1260-5

R.T.: 7.295 min
Delta R.T.: -0.006 min
Response: 4514311
Conc: 14.62 ng/ml



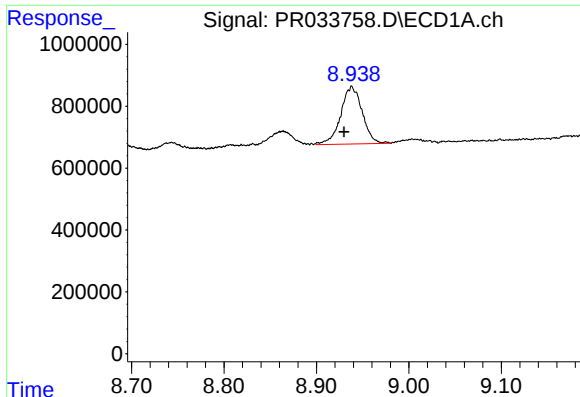
#36 AR-1262-1

R.T.: 8.341 min
Delta R.T.: 0.021 min
Response: 1489381
Conc: 13.79 ng/ml



#36 AR-1262-1

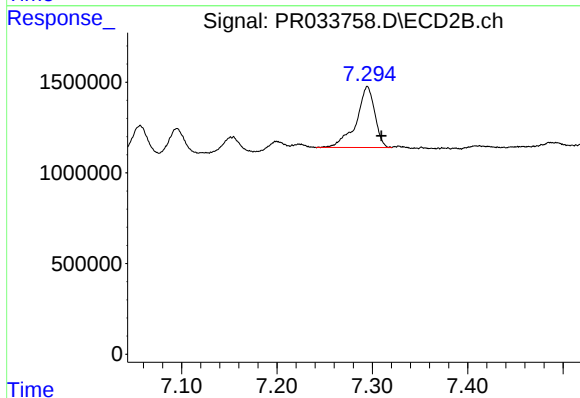
R.T.: 6.796 min
Delta R.T.: -0.069 min
Response: 1900088
Conc: 23.41 ng/ml



#37 AR-1262-2

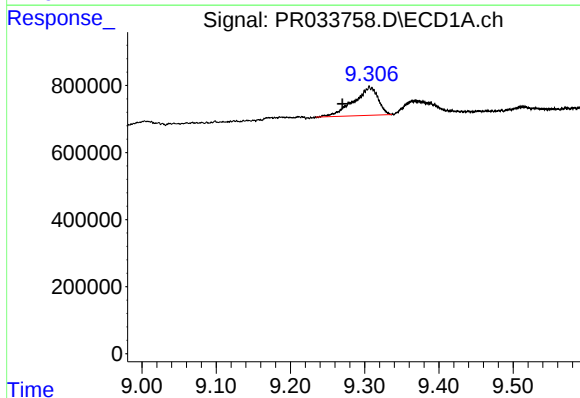
R.T.: 8.938 min
Delta R.T.: 0.008 min
Response: 2997268
Conc: 15.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



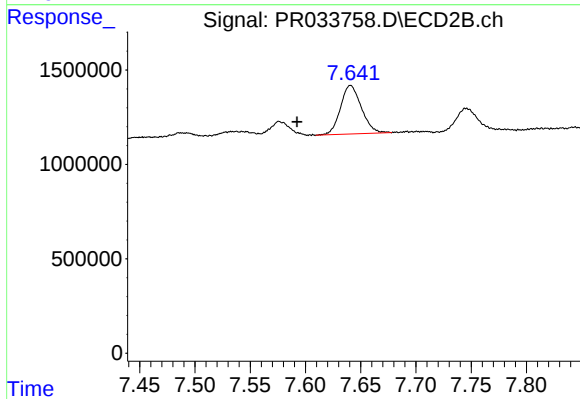
#37 AR-1262-2

R.T.: 7.295 min
Delta R.T.: -0.015 min
Response: 4514311
Conc: 12.21 ng/ml



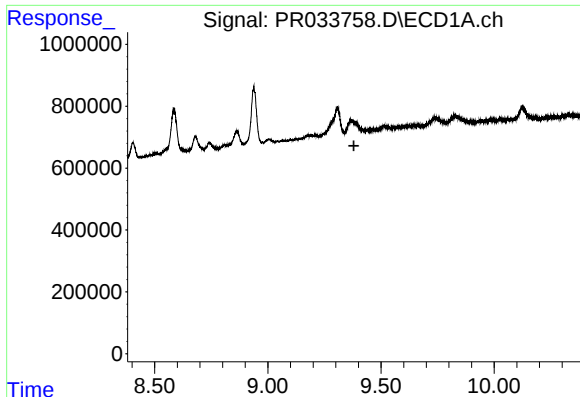
#38 AR-1262-3

R.T.: 9.307 min
Delta R.T.: 0.037 min
Response: 1931697
Conc: 14.99 ng/ml



#38 AR-1262-3

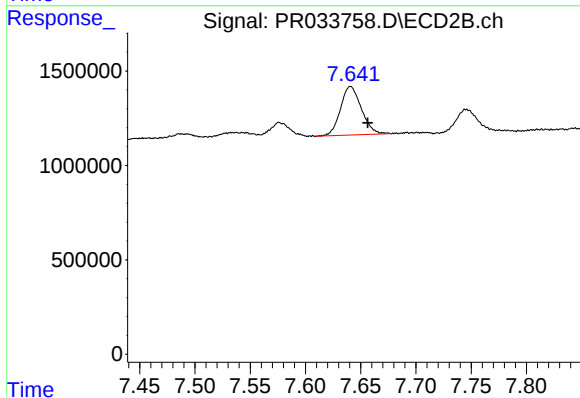
R.T.: 7.641 min
Delta R.T.: 0.049 min
Response: 3388659
Conc: 24.71 ng/ml



#39 AR-1262-4

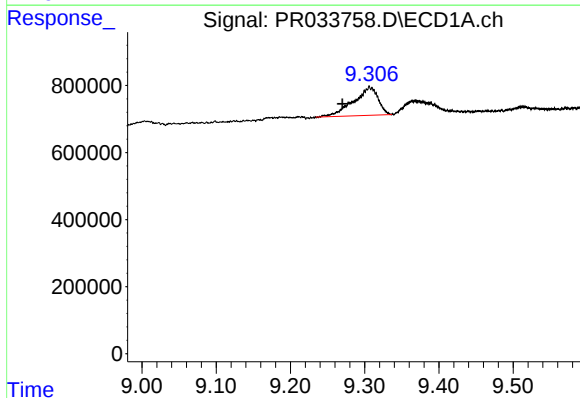
R.T.: 0.000 min
Exp R.T.: 9.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



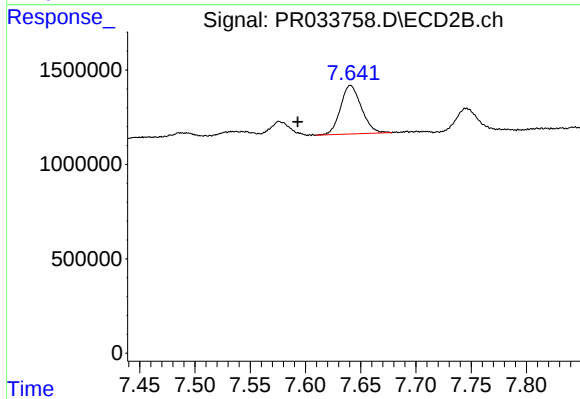
#39 AR-1262-4

R.T.: 7.641 min
Delta R.T.: -0.016 min
Response: 3388659
Conc: 12.91 ng/ml



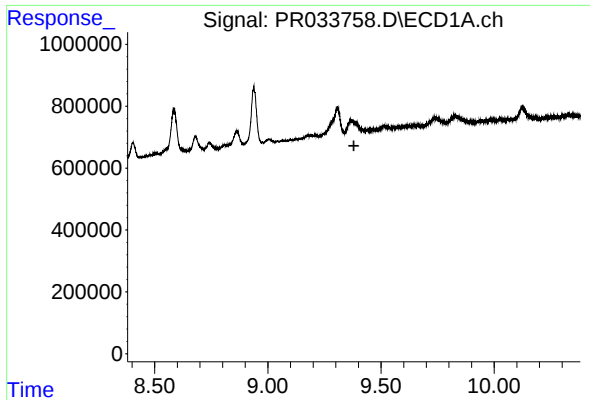
#41 AR-1268-1

R.T.: 9.307 min
Delta R.T.: 0.037 min
Response: 1931697
Conc: 8.37 ng/ml



#41 AR-1268-1

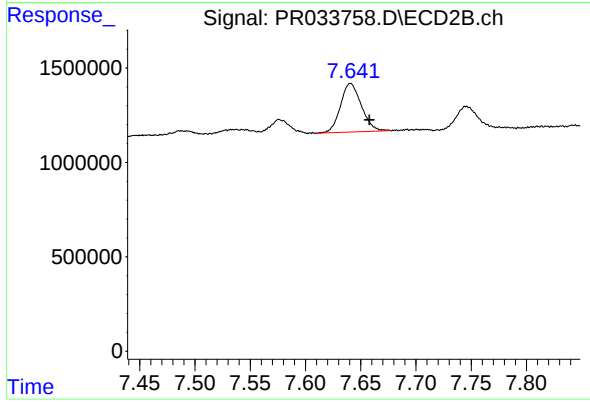
R.T.: 7.641 min
Delta R.T.: 0.048 min
Response: 3388659
Conc: 7.82 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#42 AR-1268-2

R.T.: 7.641 min
Delta R.T.: -0.017 min
Response: 3388659
Conc: 8.57 ng/ml