

Data Path : P:\HPCHEM1\ECD_0\Data\P0040318\
 Data File : P0043502.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2018 13:05
 Operator : SM/UA
 Sample : J2142-03RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 GB-RT-4632RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 13:18:35 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 09:11:46 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.065	3.320	11082251	15897267	19.945	20.603
2) SA Decachlor...	9.415	8.090	5578774	6361019	11.296	9.593
Target Compounds						
4) L1 AR-1016-2	0.000	4.630	0	1678899	N.D.	122.640 #
5) L1 AR-1016-3	0.000	4.630	0	1678899	N.D.	101.950 #
6) L1 AR-1016-4	0.000	4.806	0	3371924	N.D.	183.048 #
7) L1 AR-1016-5	0.000	5.120	0	744048	N.D.	41.089 #
10) L2 AR-1221-3	0.000	3.718	0	720172	N.D.	28.967 #
11) L3 AR-1232-1	0.000	3.718	0	720172	N.D.	56.917 #
15) L3 AR-1232-5	0.000	4.630	0	1678899	N.D.	317.695 #
19) L4 AR-1242-4	0.000	4.630	0	1678899	N.D.	137.262 #
20) L4 AR-1242-5	0.000	4.806	0	3371924	N.D.	253.406 #
21) L5 AR-1248-1	0.000	4.806	0	3371924	N.D.	143.609 #
22) L5 AR-1248-2	0.000	4.962	0	2641890	N.D.	125.055 #
23) L5 AR-1248-3	0.000	5.120	0	744048	N.D.	21.094 #
24) L5 AR-1248-4	0.000	5.120	0	744048	N.D.	26.249 #
25) L5 AR-1248-5	0.000	5.642	0	3385789	N.D.	194.027 #
26) L6 AR-1254-1	0.000	5.120	0	744048	N.D.	16.855 #
27) L6 AR-1254-2	6.489	5.277	1482955	592429	70.240	15.101 #
28) L6 AR-1254-3	6.590	5.642	2117070	3385789	57.807	51.944
29) L6 AR-1254-4	0.000	5.861	0	2029822	N.D.	39.403 #
31) L7 AR-1260-1	0.000	5.770	0	1372378	N.D.	35.532 #
32) L7 AR-1260-2	0.000	5.952	0	3650845	N.D.	66.905 #
33) L7 AR-1260-3	0.000	6.268	0	233582	N.D.	4.393 #
36) L8 AR-1262-1	0.000	5.952	0	3650845	N.D.	79.499 #
38) L8 AR-1262-3	0.000	6.268	0	233582	N.D.	3.148 #

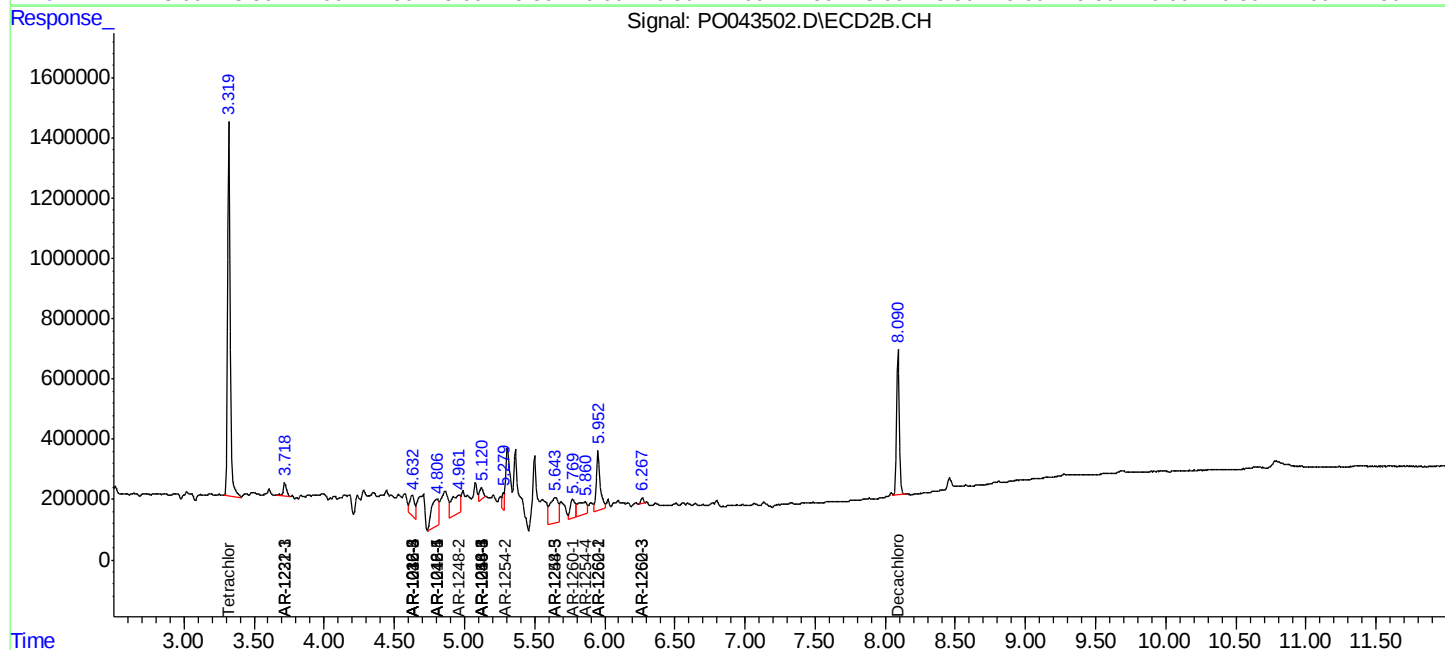
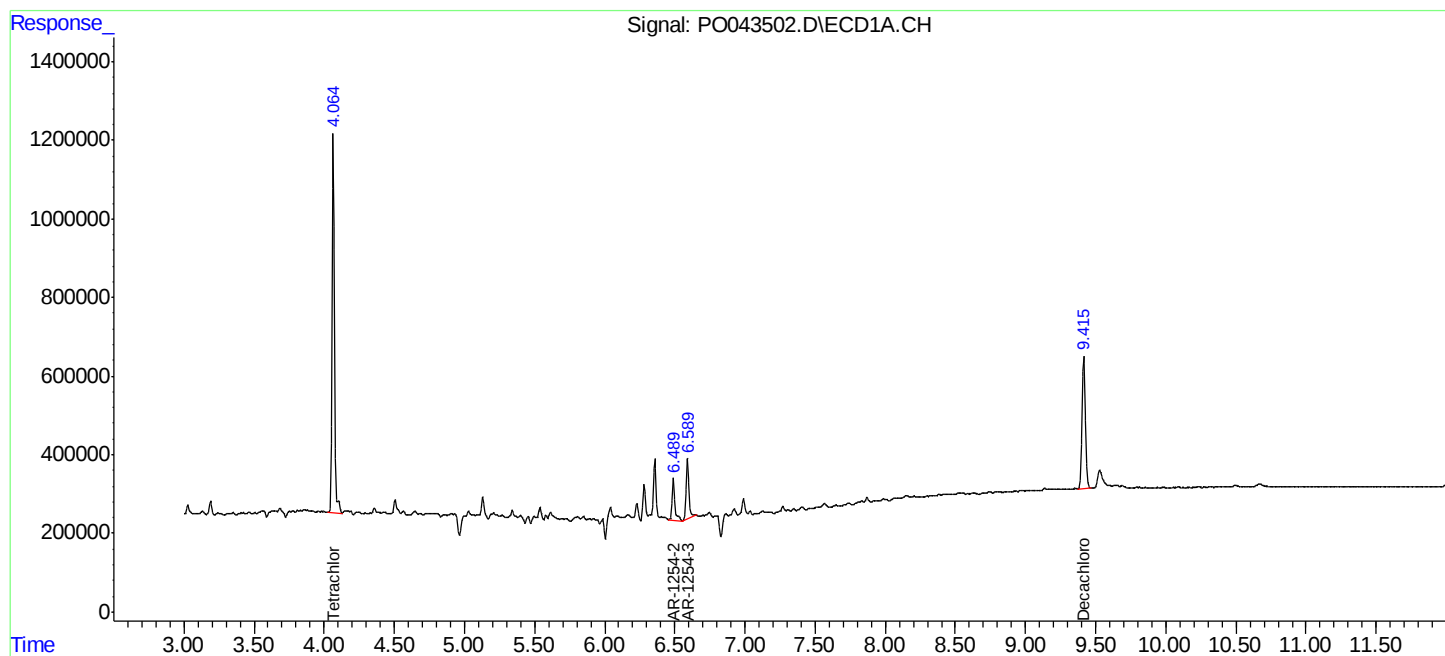
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

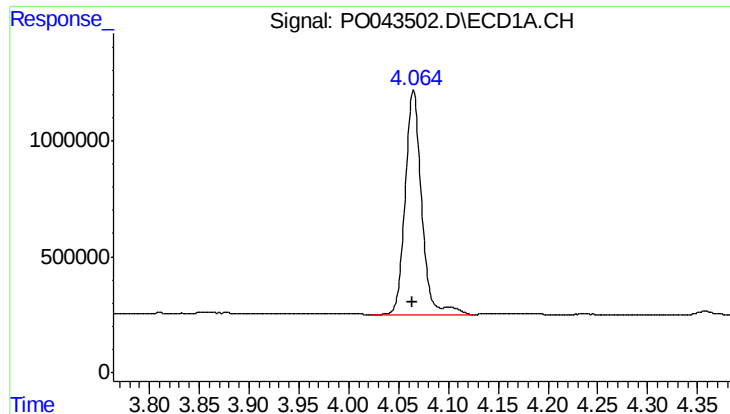
Data Path : P:\HPCHEM1\ECD_0\Data\PO040318\
Data File : PO043502.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2018 13:05
Operator : SM/UA
Sample : J2142-03RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
GB-RT-4632RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 13:18:35 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040218.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 03 09:11:46 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

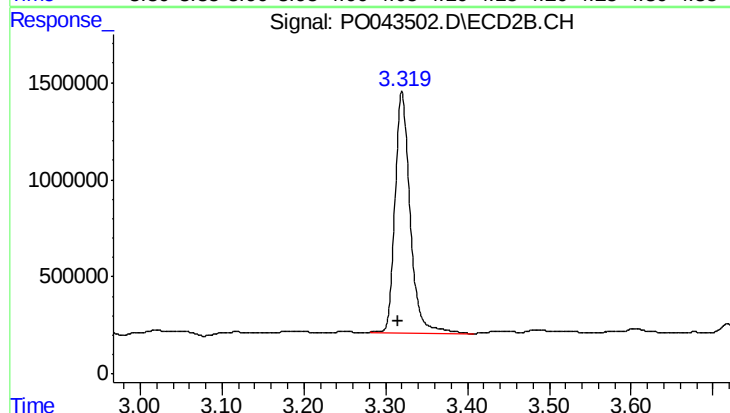




#1 Tetrachloro-m-xylene

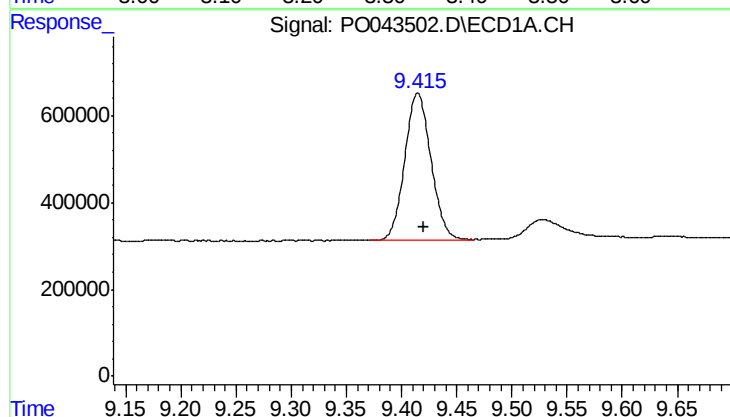
R.T.: 4.065 min
Delta R.T.: 0.000 min
Response: 11082251
Conc: 19.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
GB-RT-4632RE



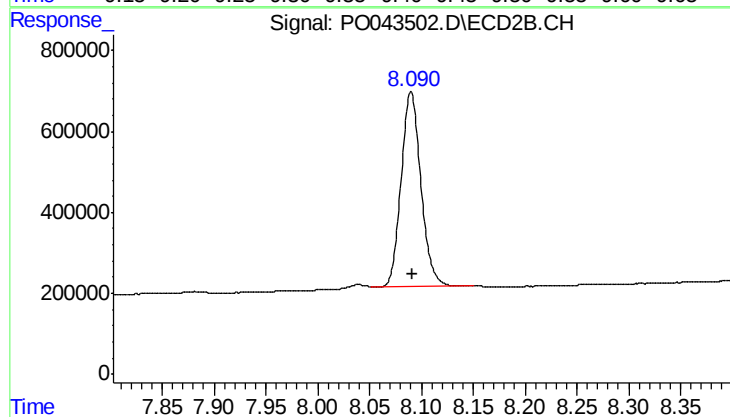
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.004 min
Response: 15897267
Conc: 20.60 ng/ml



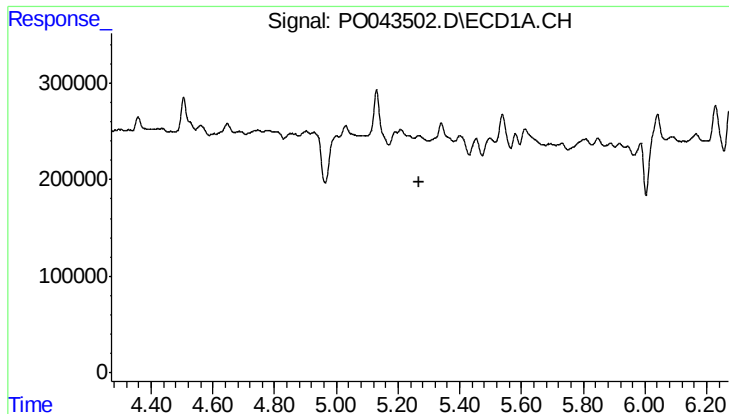
#2 Decachlorobiphenyl

R.T.: 9.415 min
Delta R.T.: -0.006 min
Response: 5578774
Conc: 11.30 ng/ml



#2 Decachlorobiphenyl

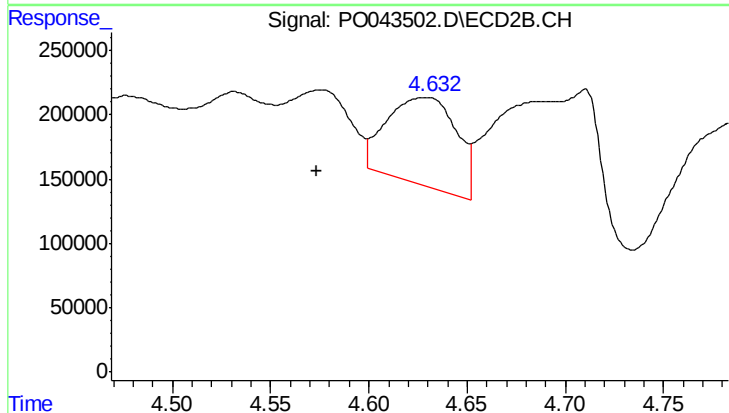
R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 6361019
Conc: 9.59 ng/ml



#4 AR-1016-2

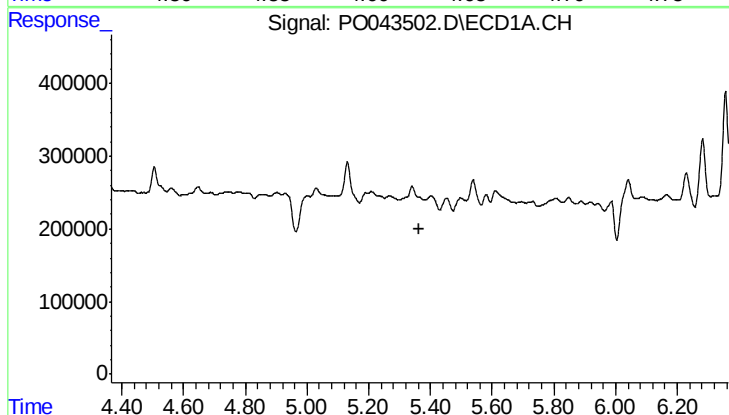
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-4632RE



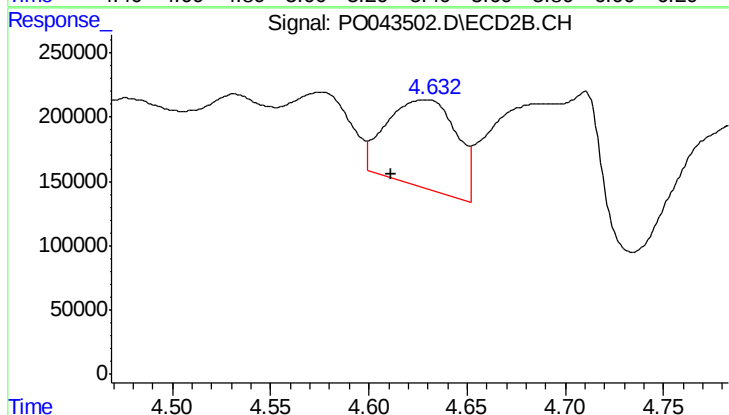
#4 AR-1016-2

R.T.: 4.630 min
Delta R.T.: 0.057 min
Response: 1678899
Conc: 122.64 ng/ml



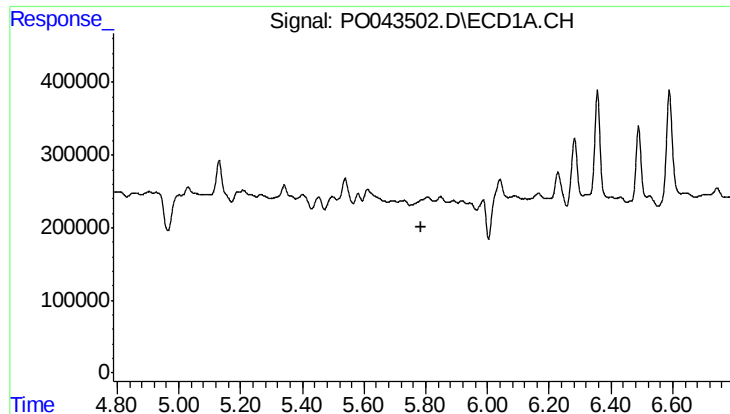
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.



#5 AR-1016-3

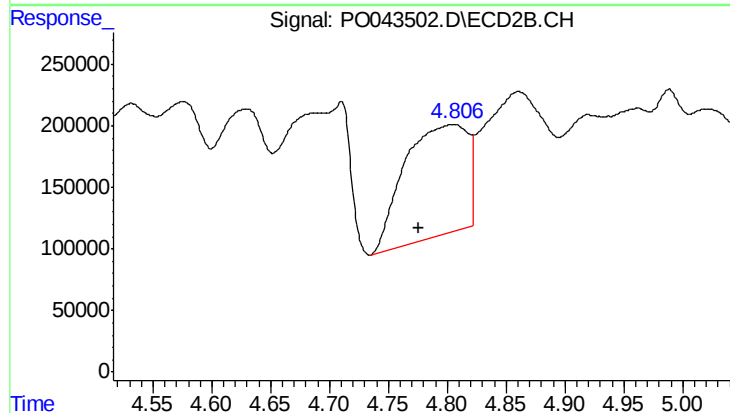
R.T.: 4.630 min
Delta R.T.: 0.018 min
Response: 1678899
Conc: 101.95 ng/ml



#6 AR-1016-4

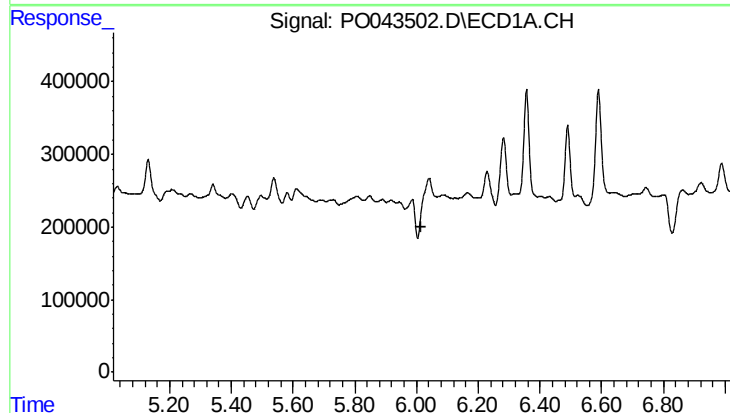
R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-4632RE



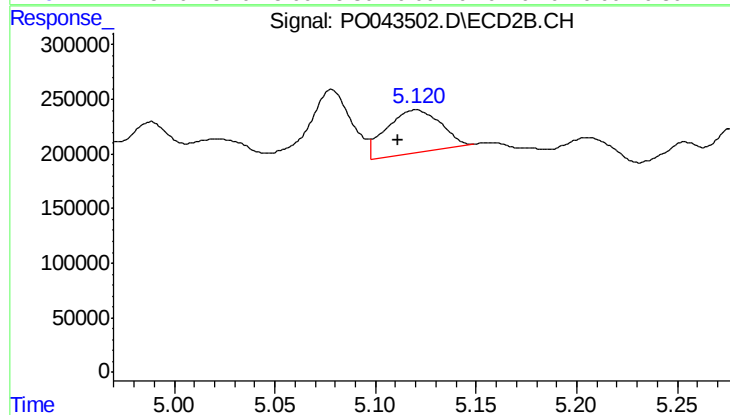
#6 AR-1016-4

R.T.: 4.806 min
Delta R.T.: 0.030 min
Response: 3371924
Conc: 183.05 ng/ml



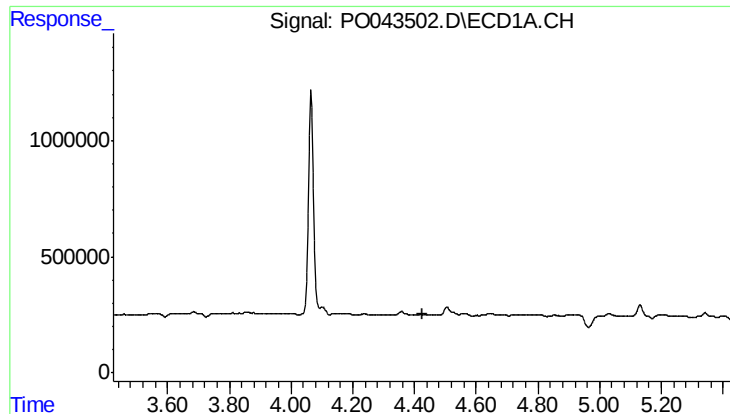
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.017 min
Response: 0
Conc: N.D.



#7 AR-1016-5

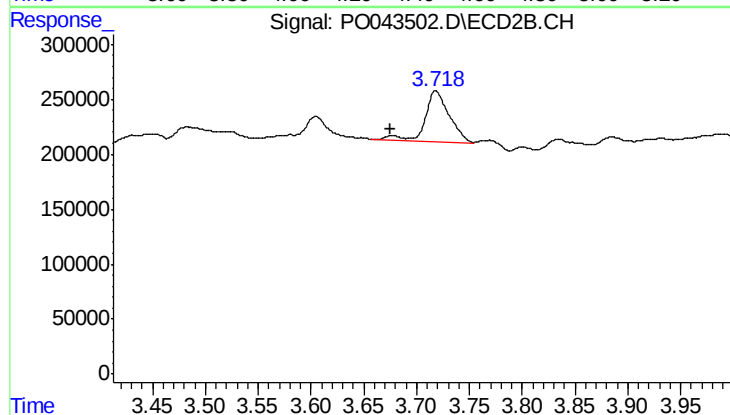
R.T.: 5.120 min
Delta R.T.: 0.008 min
Response: 744048
Conc: 41.09 ng/ml



#10 AR-1221-3

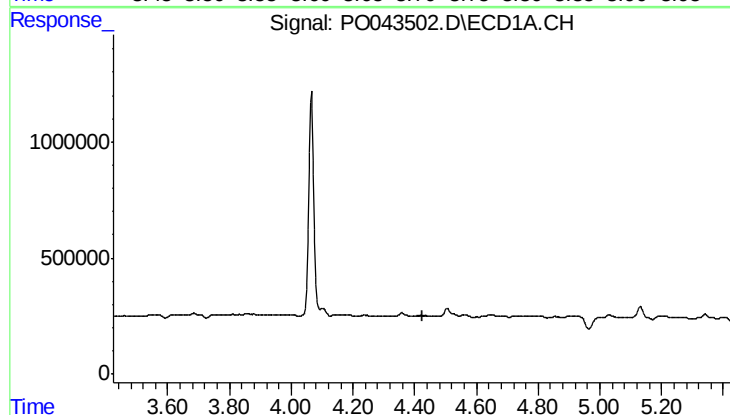
R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-4632RE



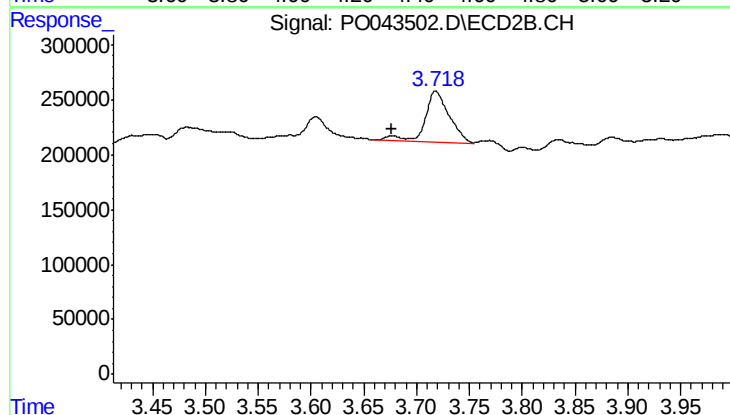
#10 AR-1221-3

R.T.: 3.718 min
Delta R.T.: 0.043 min
Response: 720172
Conc: 28.97 ng/ml



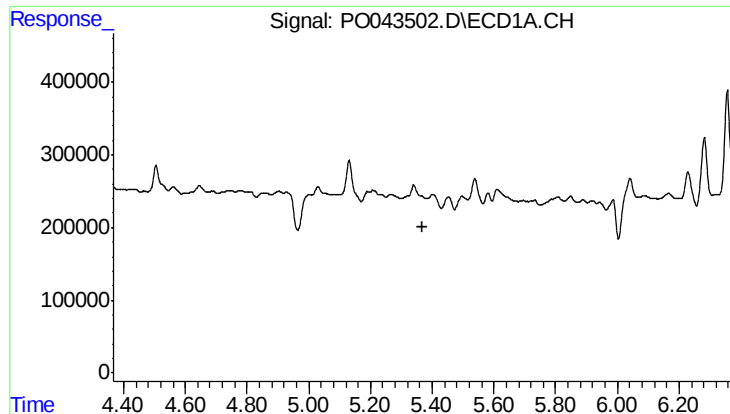
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.



#11 AR-1232-1

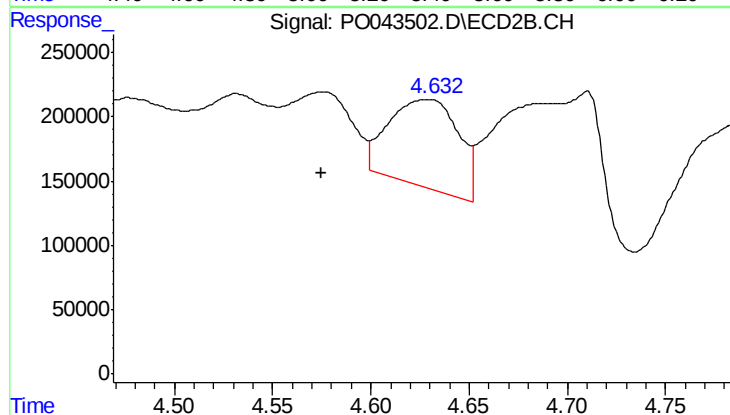
R.T.: 3.718 min
Delta R.T.: 0.042 min
Response: 720172
Conc: 56.92 ng/ml



#15 AR-1232-5

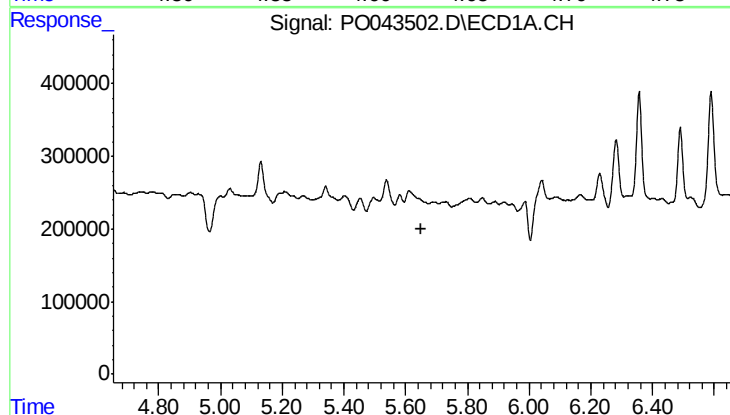
R.T.: 0.000 min
Exp R.T.: 5.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-4632RE



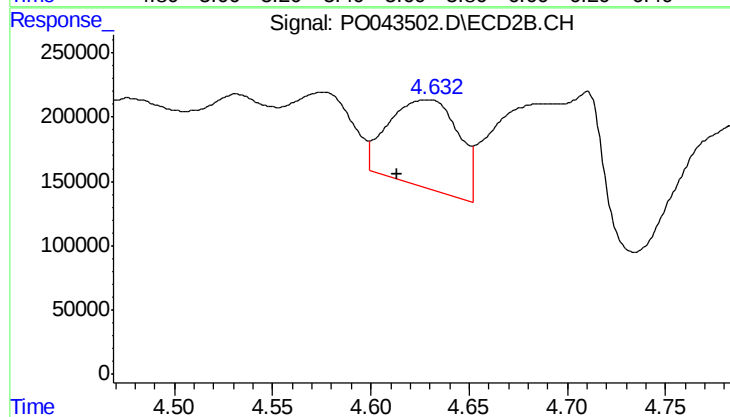
#15 AR-1232-5

R.T.: 4.630 min
Delta R.T.: 0.055 min
Response: 1678899
Conc: 317.70 ng/ml



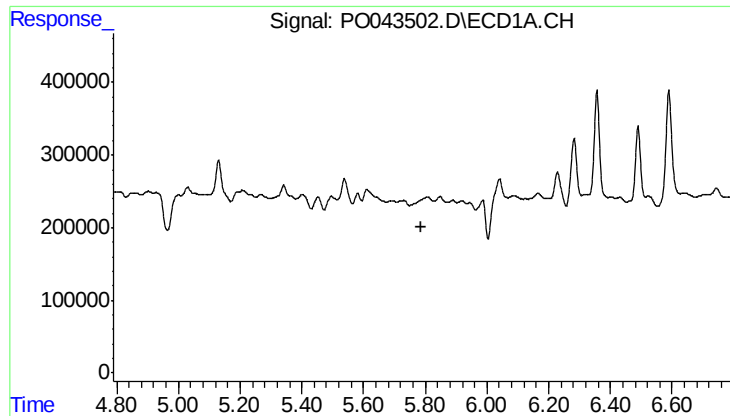
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.



#19 AR-1242-4

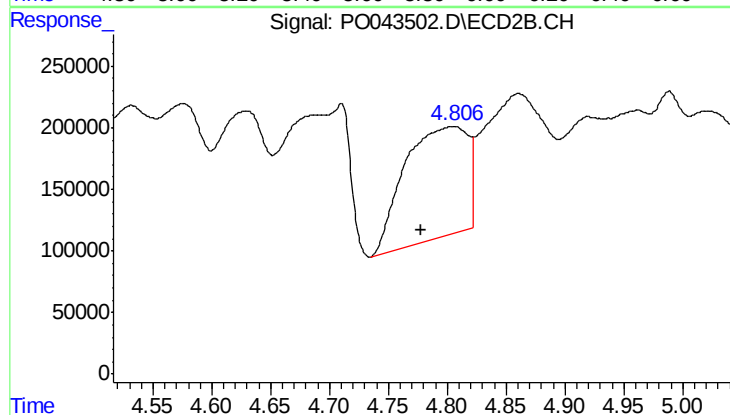
R.T.: 4.630 min
Delta R.T.: 0.017 min
Response: 1678899
Conc: 137.26 ng/ml



#20 AR-1242-5

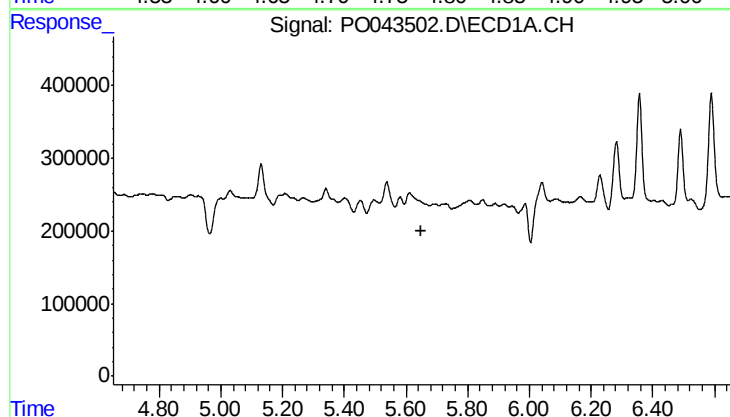
R.T.: 0.000 min
Exp R.T.: 5.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-4632RE



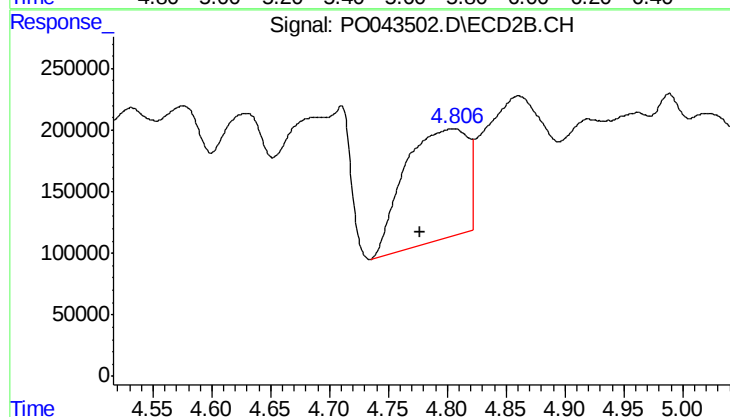
#20 AR-1242-5

R.T.: 4.806 min
Delta R.T.: 0.029 min
Response: 3371924
Conc: 253.41 ng/ml



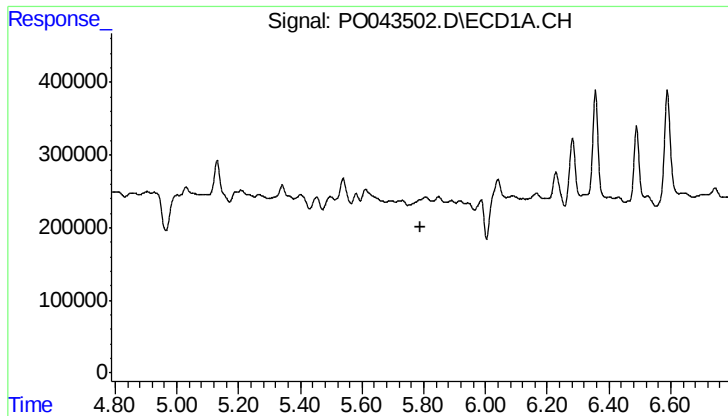
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.



#21 AR-1248-1

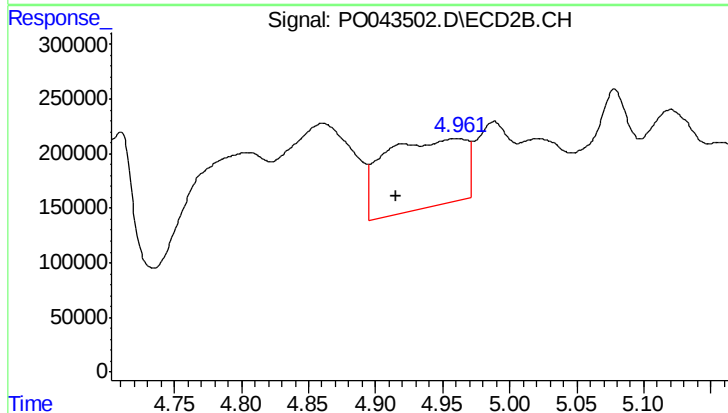
R.T.: 4.806 min
Delta R.T.: 0.030 min
Response: 3371924
Conc: 143.61 ng/ml



#22 AR-1248-2

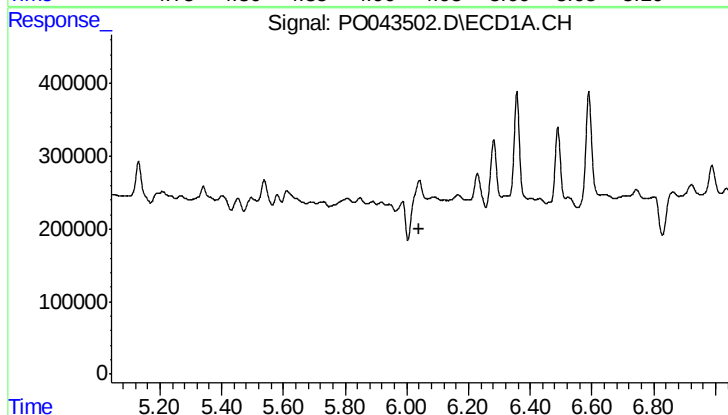
R.T.: 0.000 min
Exp R.T.: 5.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-4632RE



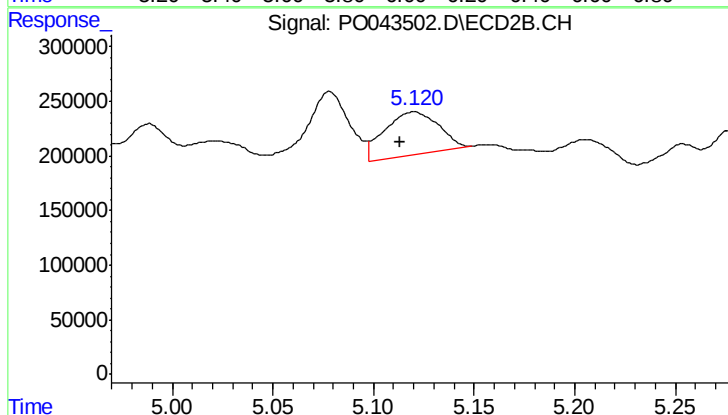
#22 AR-1248-2

R.T.: 4.962 min
Delta R.T.: 0.046 min
Response: 2641890
Conc: 125.06 ng/ml



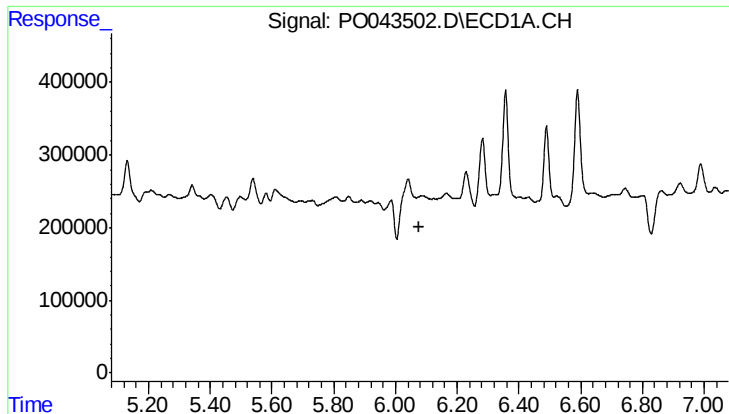
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.042 min
Response: 0
Conc: N.D.



#23 AR-1248-3

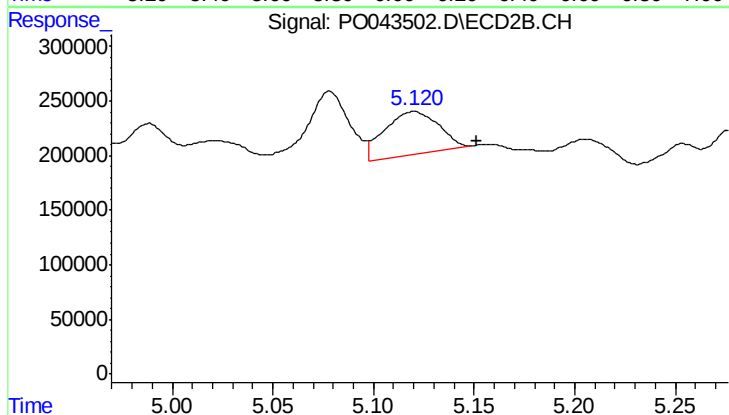
R.T.: 5.120 min
Delta R.T.: 0.007 min
Response: 744048
Conc: 21.09 ng/ml



#24 AR-1248-4

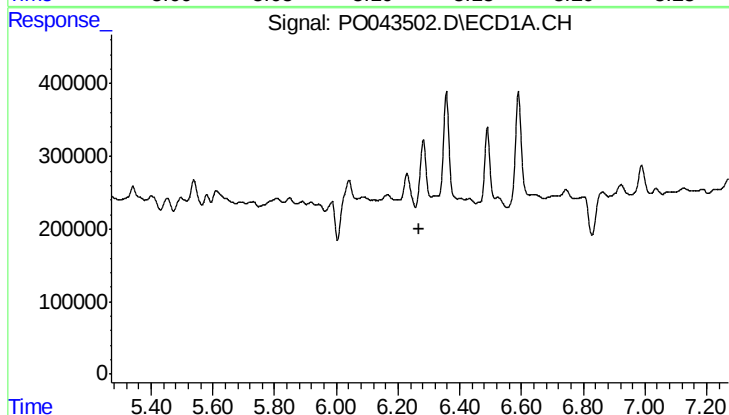
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-4632RE



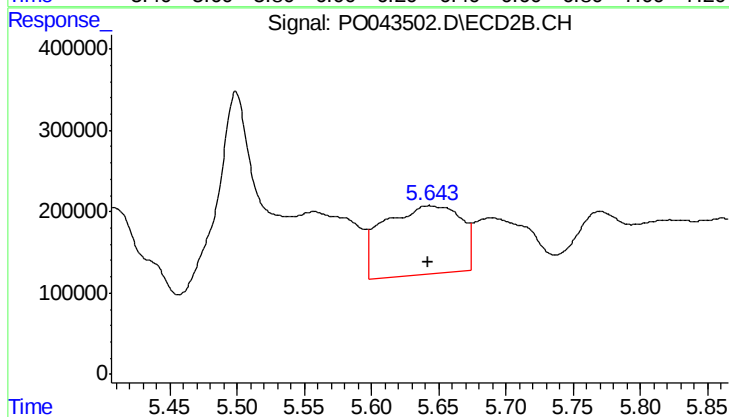
#24 AR-1248-4

R.T.: 5.120 min
Delta R.T.: -0.032 min
Response: 744048
Conc: 26.25 ng/ml



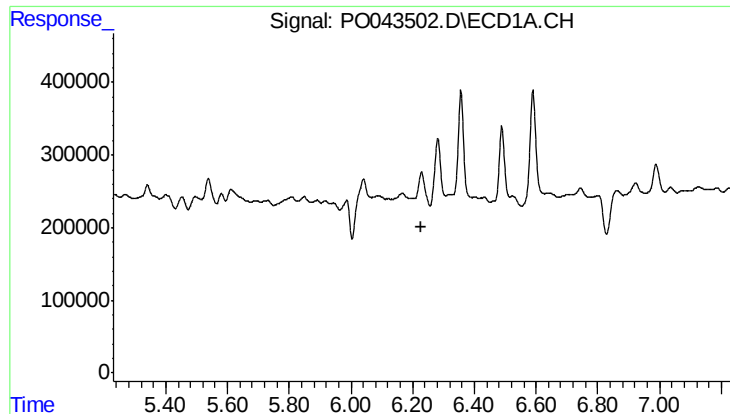
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.271 min
Response: 0
Conc: N.D.



#25 AR-1248-5

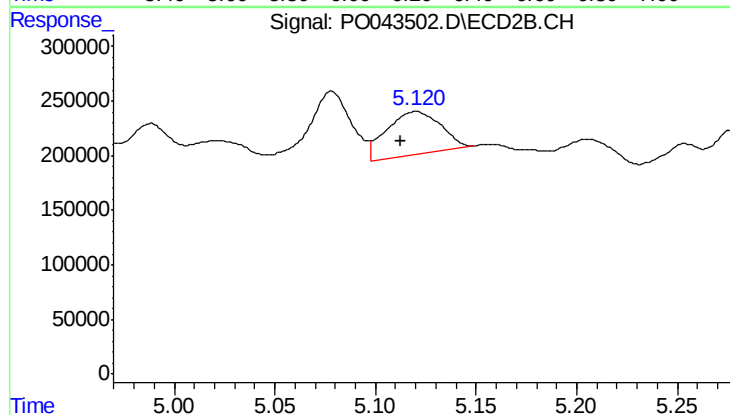
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 3385789
Conc: 194.03 ng/ml



#26 AR-1254-1

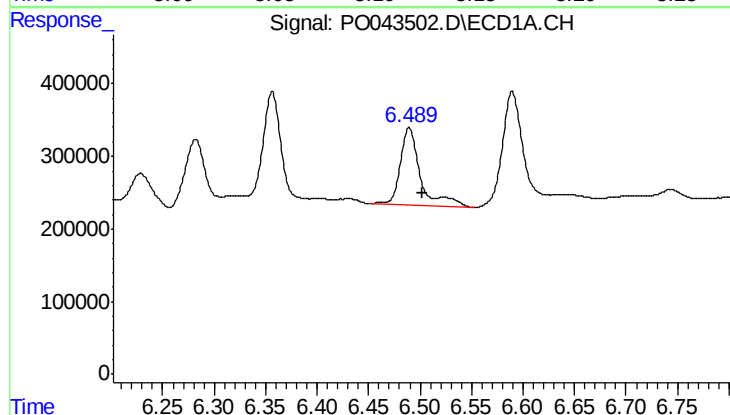
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-4632RE



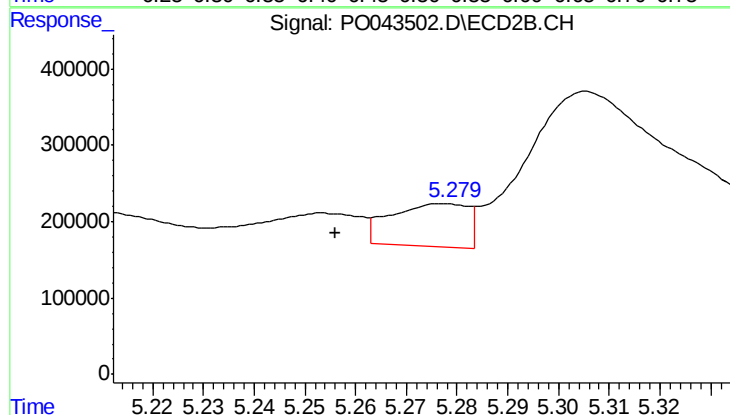
#26 AR-1254-1

R.T.: 5.120 min
Delta R.T.: 0.007 min
Response: 744048
Conc: 16.86 ng/ml



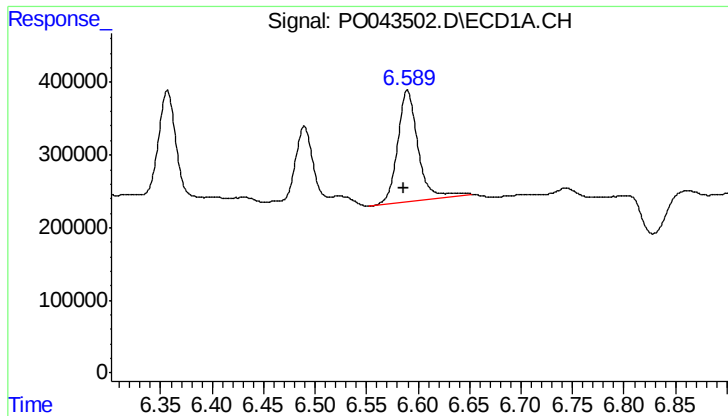
#27 AR-1254-2

R.T.: 6.489 min
Delta R.T.: -0.013 min
Response: 1482955
Conc: 70.24 ng/ml



#27 AR-1254-2

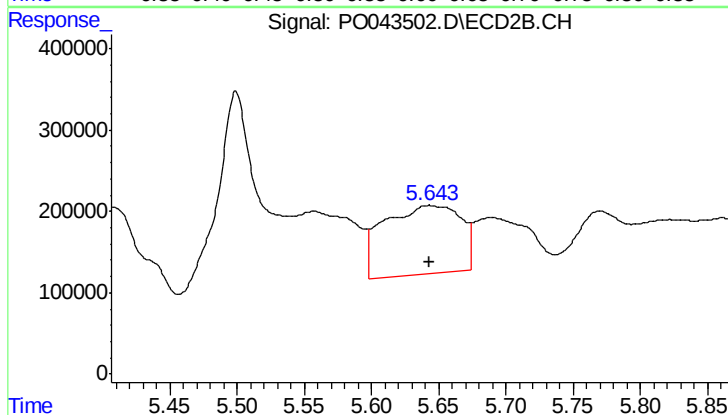
R.T.: 5.277 min
Delta R.T.: 0.021 min
Response: 592429
Conc: 15.10 ng/ml



#28 AR-1254-3

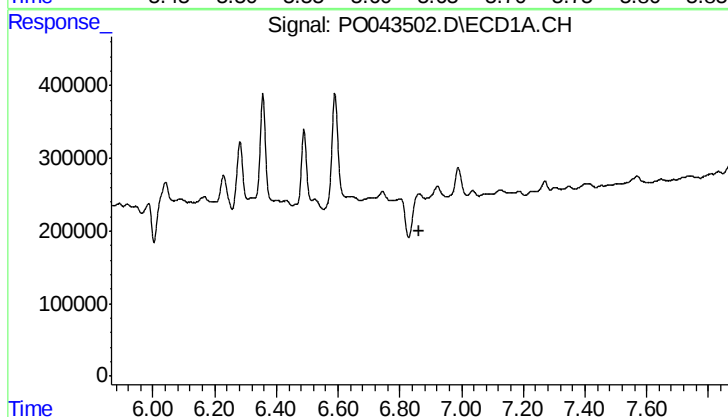
R.T.: 6.590 min
Delta R.T.: 0.003 min
Response: 2117070
Conc: 57.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
GB-RT-4632RE



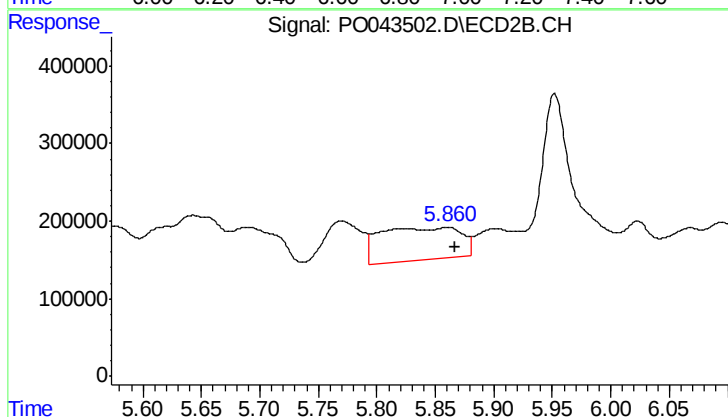
#28 AR-1254-3

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 3385789
Conc: 51.94 ng/ml



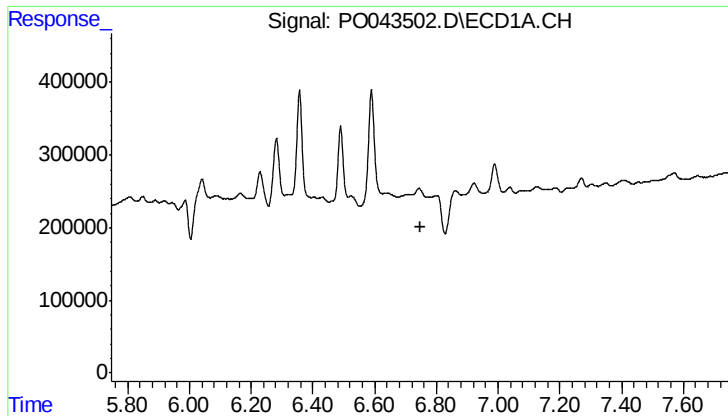
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.865 min
Response: 0
Conc: N.D.



#29 AR-1254-4

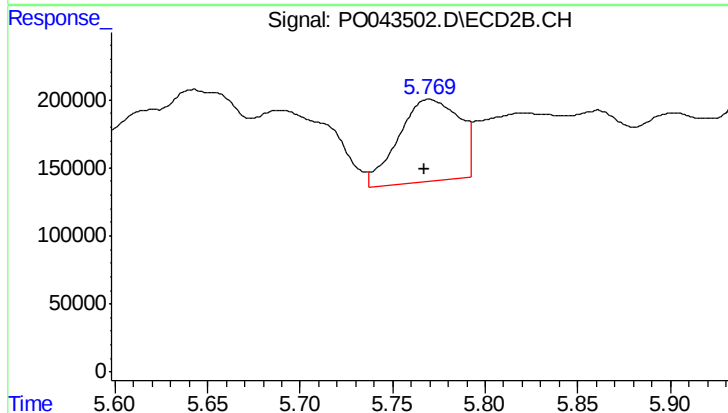
R.T.: 5.861 min
Delta R.T.: -0.006 min
Response: 2029822
Conc: 39.40 ng/ml



#31 AR-1260-1

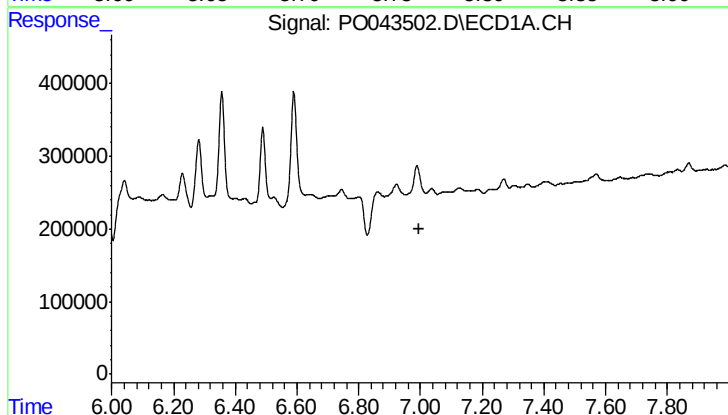
R.T.: 0.000 min
Exp R.T.: 6.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-4632RE



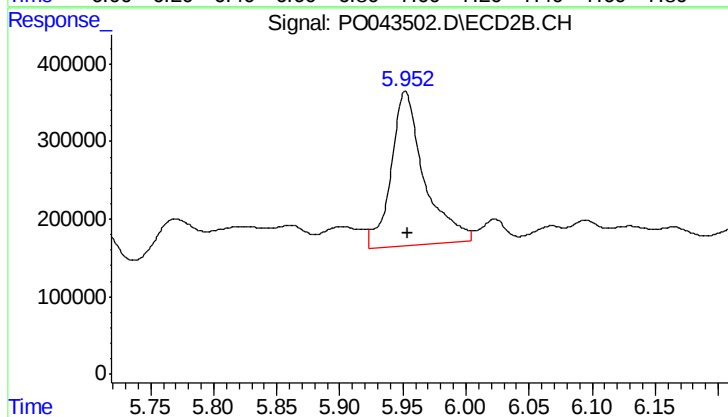
#31 AR-1260-1

R.T.: 5.770 min
Delta R.T.: 0.003 min
Response: 1372378
Conc: 35.53 ng/ml



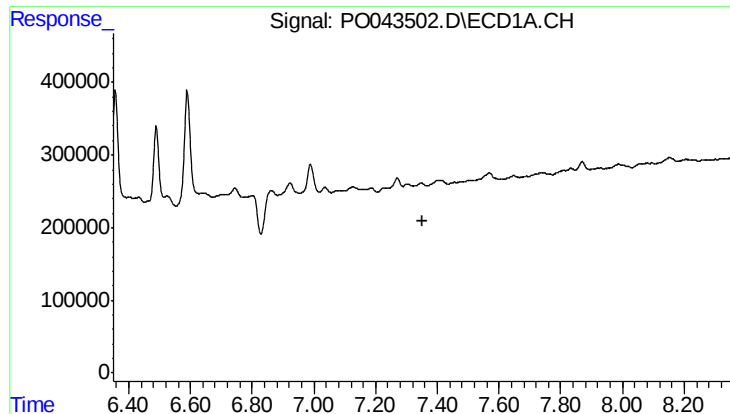
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.



#32 AR-1260-2

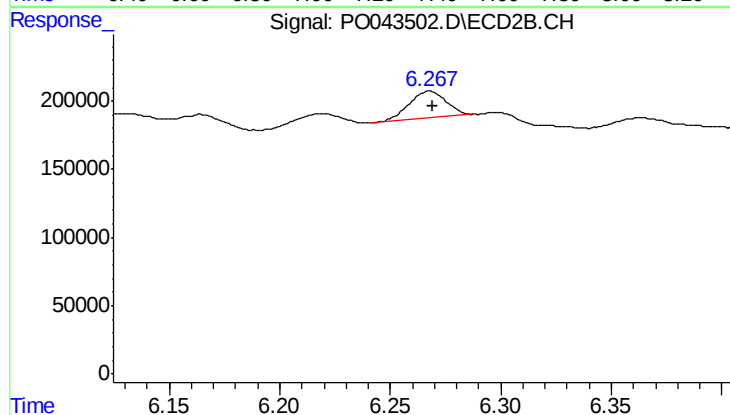
R.T.: 5.952 min
Delta R.T.: -0.002 min
Response: 3650845
Conc: 66.91 ng/ml



#33 AR-1260-3

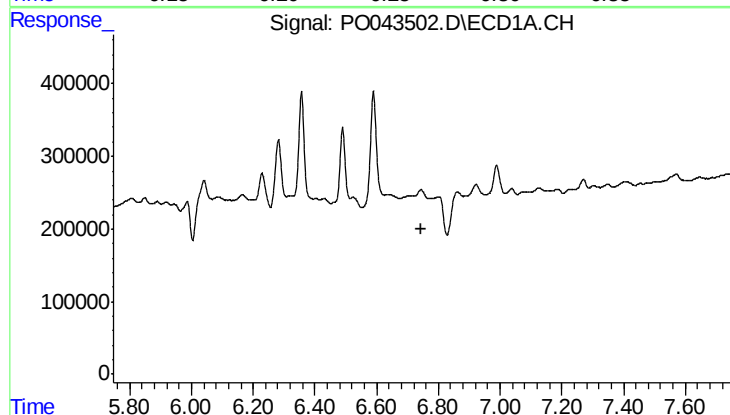
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-4632RE



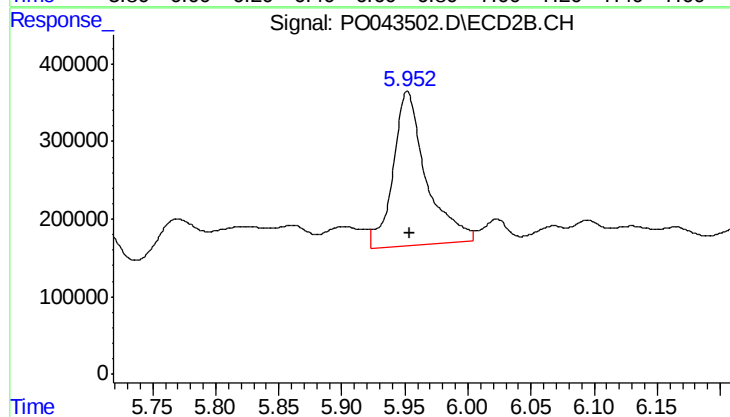
#33 AR-1260-3

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 233582
Conc: 4.39 ng/ml



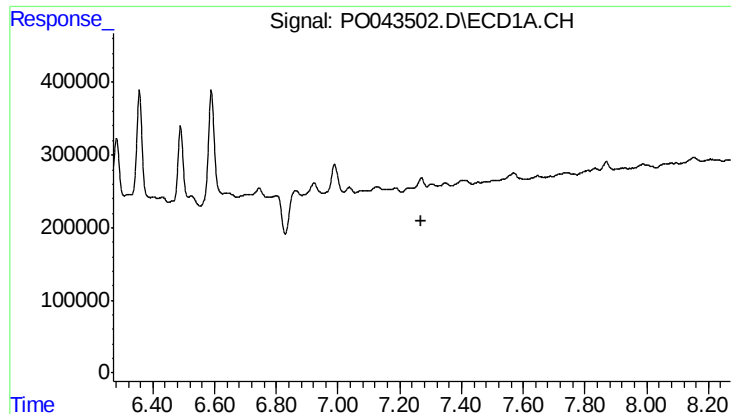
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.746 min
Response: 0
Conc: N.D.



#36 AR-1262-1

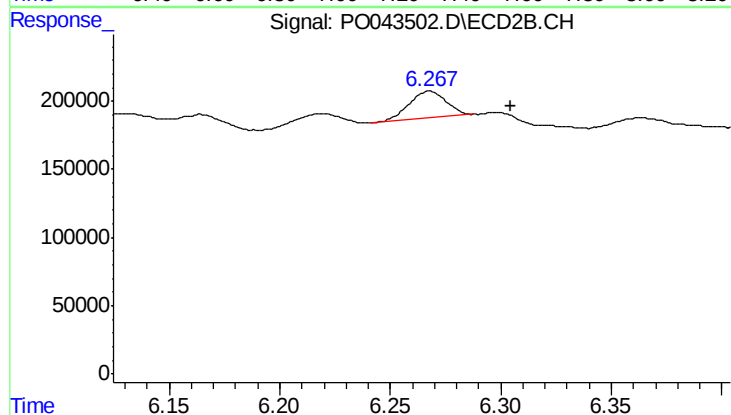
R.T.: 5.952 min
Delta R.T.: -0.002 min
Response: 3650845
Conc: 79.50 ng/ml



#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-4632RE



#38 AR-1262-3

R.T.: 6.268 min
Delta R.T.: -0.037 min
Response: 233582
Conc: 3.15 ng/ml