

Data Path : P:\HPCHEM1\ECD_0\Data\P0040318\
 Data File : P0043503.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2018 13:20
 Operator : SM/UA
 Sample : J2142-09RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GB-RT-2342RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 13:39:37 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	10945486	16381365	19.698	21.230
2) SA Decachlor...	9.416	8.089	5857998	6719424	11.861	10.133
Target Compounds						
4) L1 AR-1016-2	0.000	4.575	0	577501	N.D.	42.185 #
5) L1 AR-1016-3	0.000	4.575	0	577501	N.D.	35.068 #
6) L1 AR-1016-4	0.000	4.723	0	3299492	N.D.	179.116 #
7) L1 AR-1016-5	0.000	5.109	0	834390	N.D.	46.078 #
10) L2 AR-1221-3	0.000	3.719	0	401043	N.D.	16.131 #
11) L3 AR-1232-1	0.000	3.719	0	401043	N.D.	31.696 #
12) L3 AR-1232-2	5.131	4.361	3398757	924311	531.564	36.756 #
13) L3 AR-1232-3	0.000	4.444	0	782660	N.D.	73.954 #
14) L3 AR-1232-4	0.000	4.575	0	577501	N.D.	74.771 #
15) L3 AR-1232-5	0.000	4.575	0	577501	N.D.	109.279 #
17) L4 AR-1242-2	0.000	4.361	0	924311	N.D.	22.066 #
18) L4 AR-1242-3	0.000	4.575	0	577501	N.D.	45.296 #
19) L4 AR-1242-4	5.609	4.575	2407649	577501	296.560	47.215 #
20) L4 AR-1242-5	0.000	4.723	0	3299492	N.D.	247.962 #
21) L5 AR-1248-1	5.609	4.723	2407649	3299492	166.522	140.524
23) L5 AR-1248-3	0.000	5.109	0	834390	N.D.	23.656 #
24) L5 AR-1248-4	0.000	5.109	0	834390	N.D.	29.436 #
26) L6 AR-1254-1	0.000	5.109	0	834390	N.D.	18.902 #
27) L6 AR-1254-2	0.000	5.304	0	2792994	N.D.	71.196 #
32) L7 AR-1260-2	0.000	5.954	0	628627	N.D.	11.520 #
36) L8 AR-1262-1	0.000	5.954	0	628627	N.D.	13.689 #

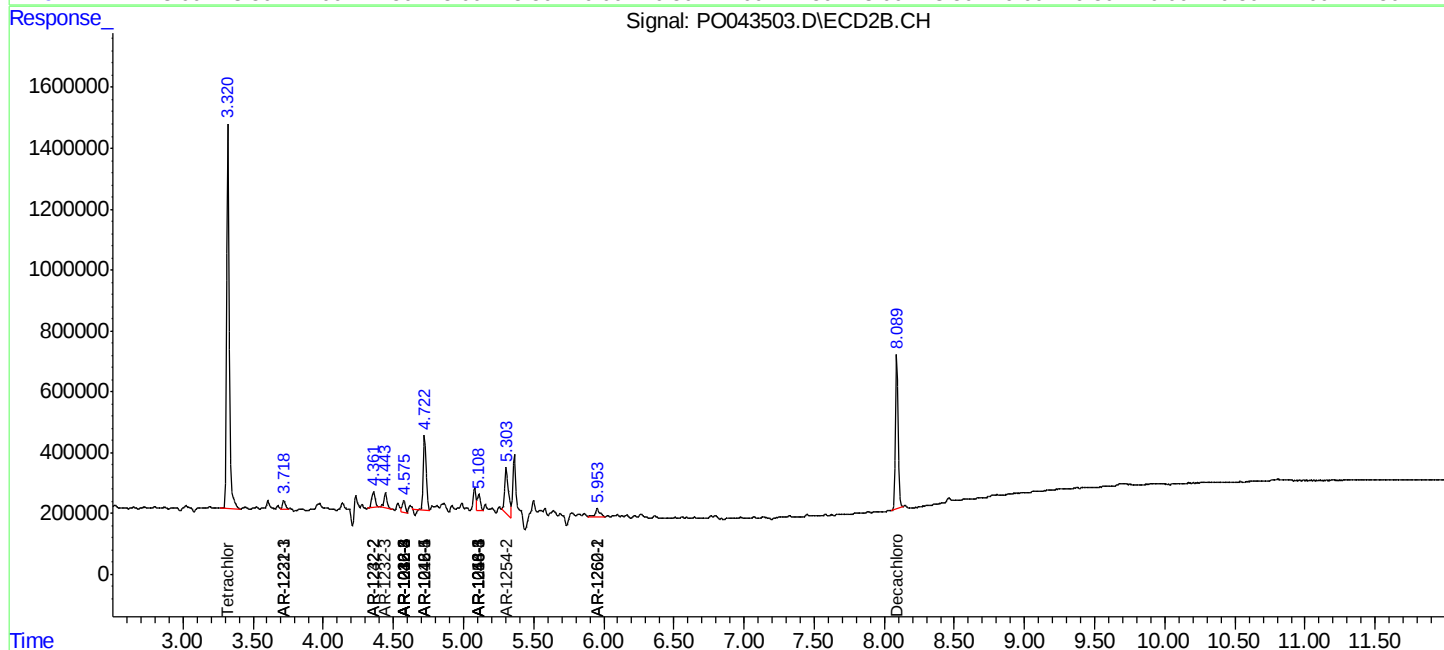
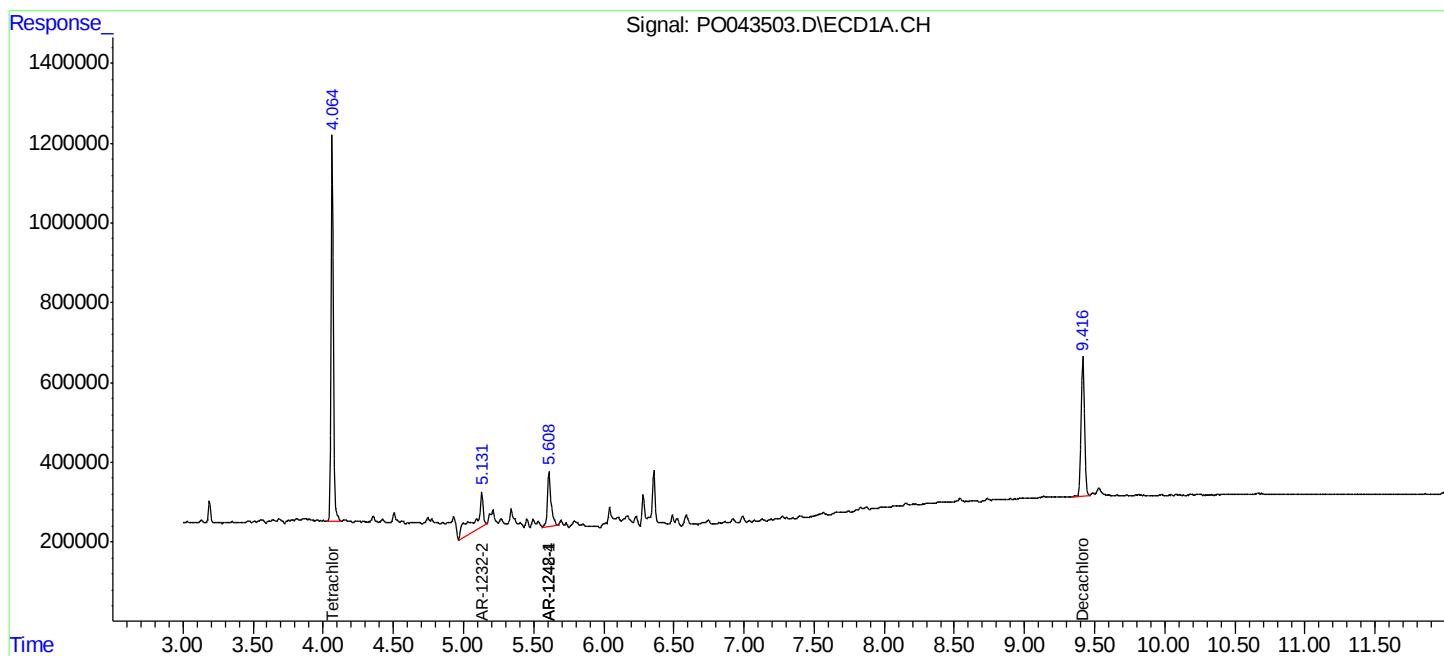
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

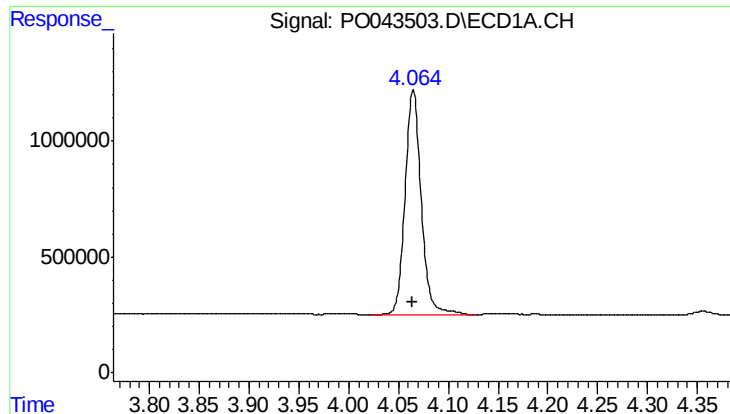
Data Path : P:\HPCHEM1\ECD_0\Data\PO040318\
Data File : PO043503.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2018 13:20
Operator : SM/UA
Sample : J2142-09RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 13:39:37 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

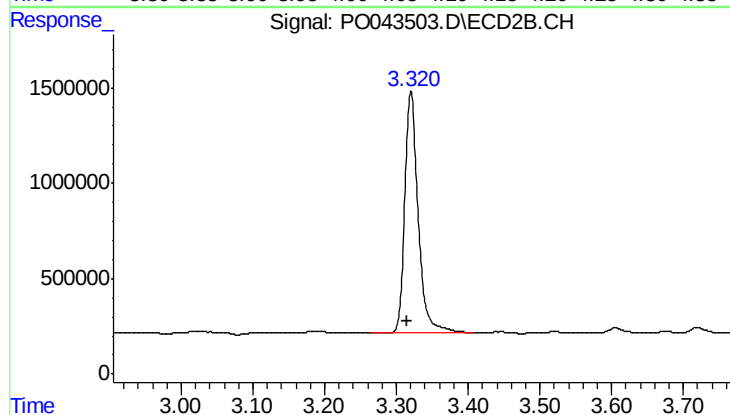




#1 Tetrachloro-m-xylene

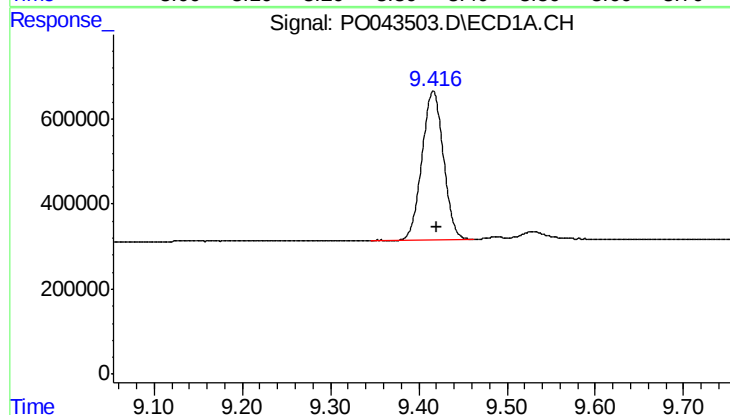
R.T.: 4.065 min
Delta R.T.: 0.000 min
Response: 10945486
Conc: 19.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342RE



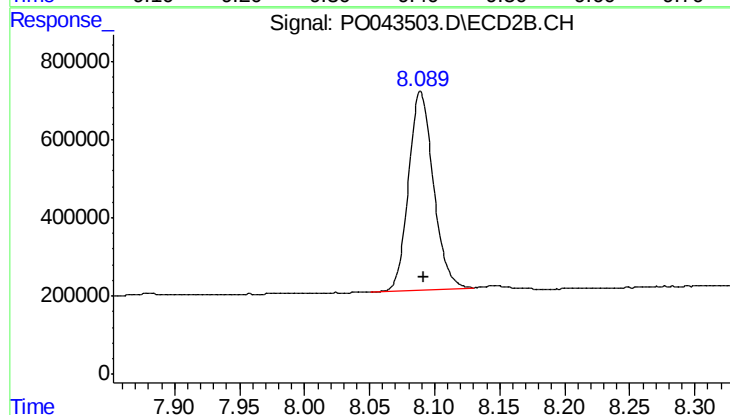
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.004 min
Response: 16381365
Conc: 21.23 ng/ml



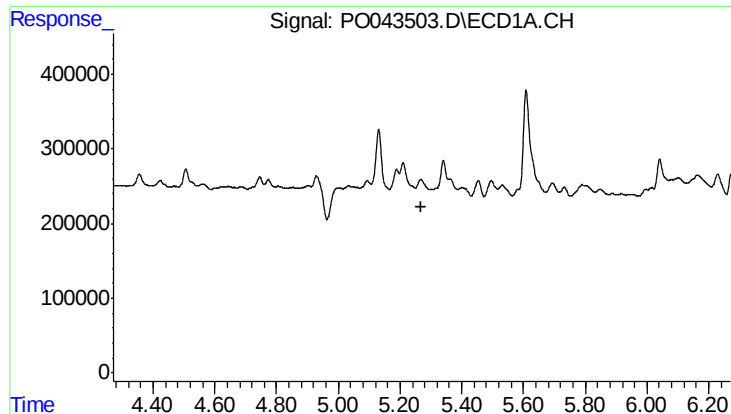
#2 Decachlorobiphenyl

R.T.: 9.416 min
Delta R.T.: -0.004 min
Response: 5857998
Conc: 11.86 ng/ml



#2 Decachlorobiphenyl

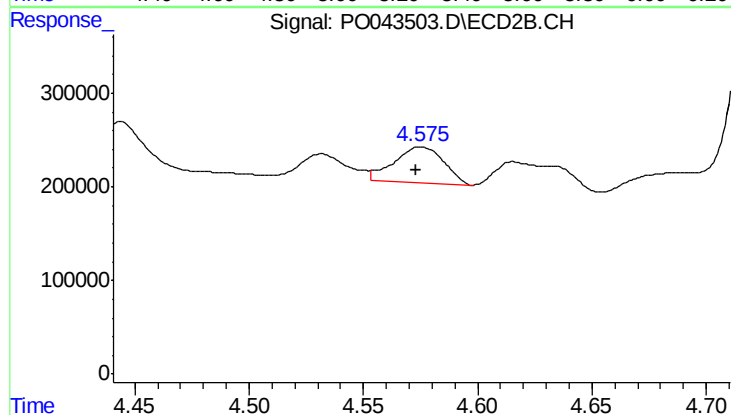
R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 6719424
Conc: 10.13 ng/ml



#4 AR-1016-2

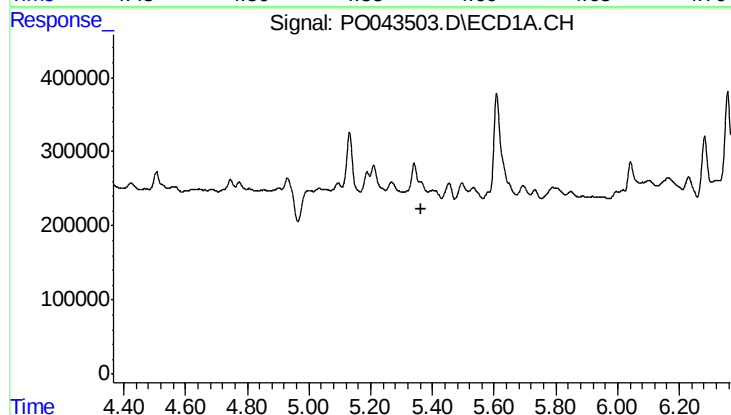
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342RE



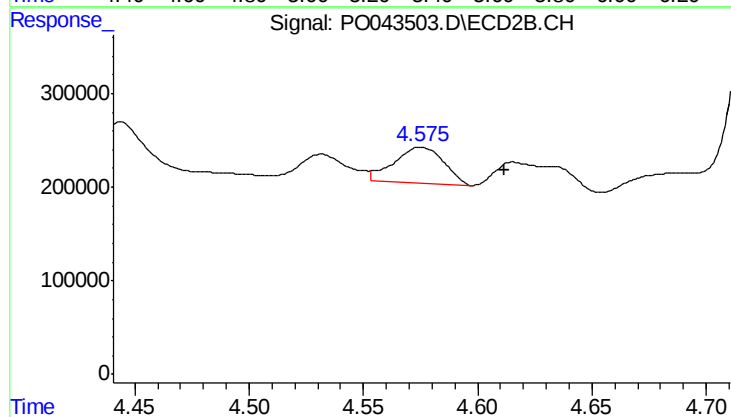
#4 AR-1016-2

R.T.: 4.575 min
Delta R.T.: 0.002 min
Response: 577501
Conc: 42.19 ng/ml



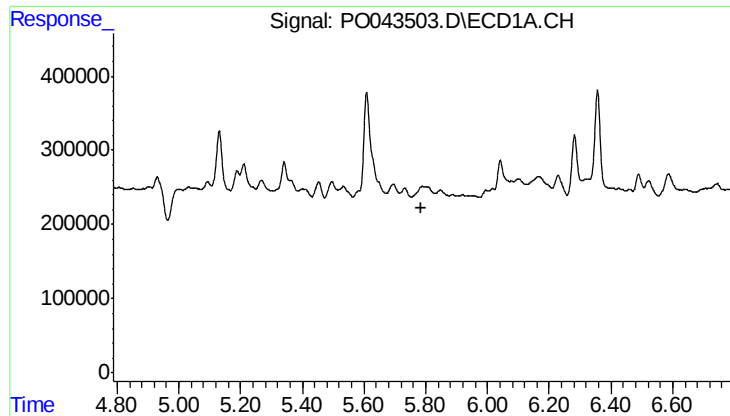
#5 AR-1016-3

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



#5 AR-1016-3

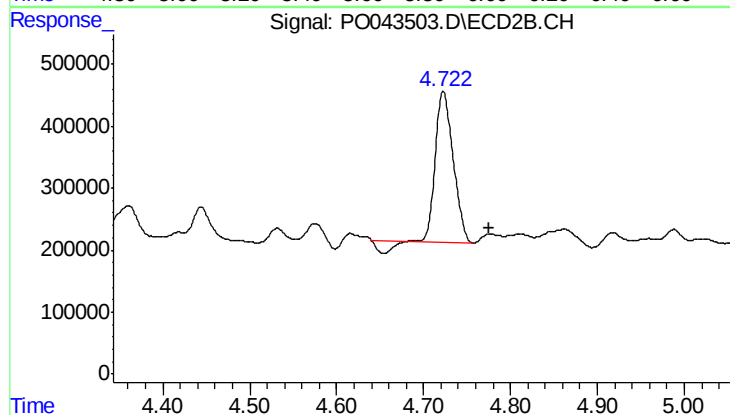
R.T.: 4.575 min
Delta R.T.: -0.037 min
Response: 577501
Conc: 35.07 ng/ml



#6 AR-1016-4

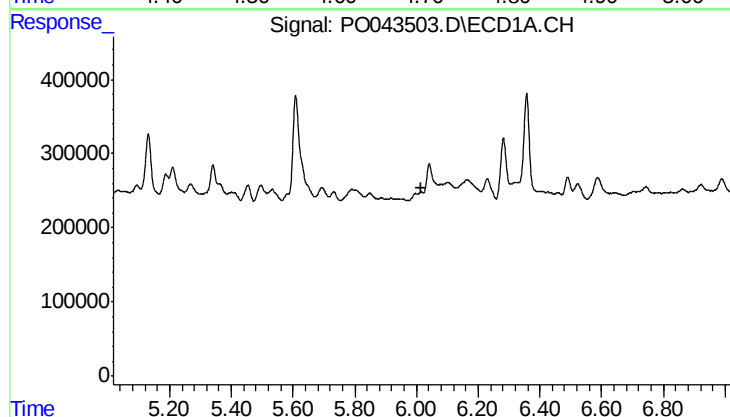
R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342RE



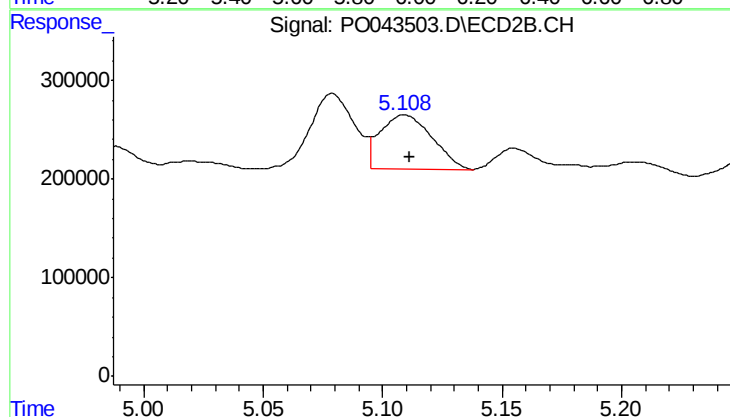
#6 AR-1016-4

R.T.: 4.723 min
Delta R.T.: -0.054 min
Response: 3299492
Conc: 179.12 ng/ml



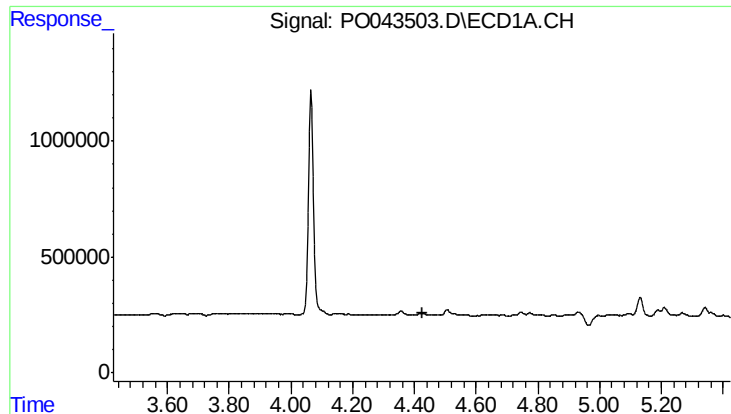
#7 AR-1016-5

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



#7 AR-1016-5

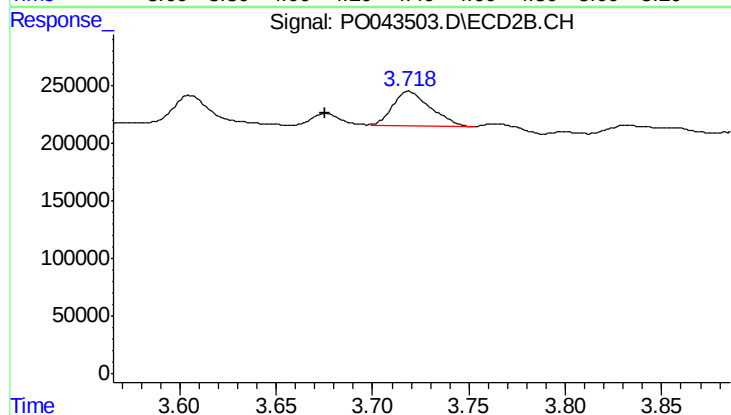
R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 834390
Conc: 46.08 ng/ml



#10 AR-1221-3

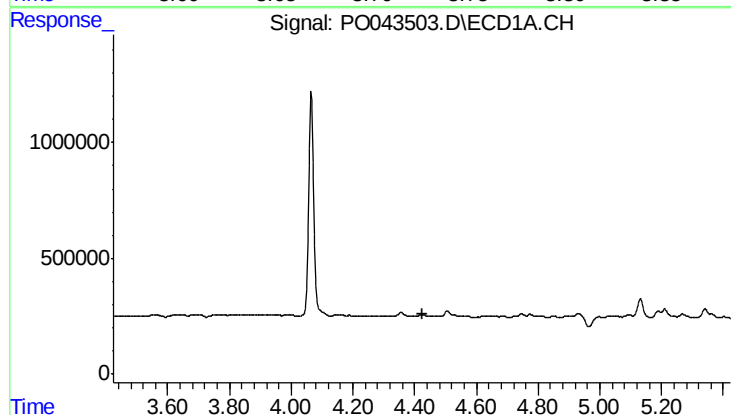
R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342RE



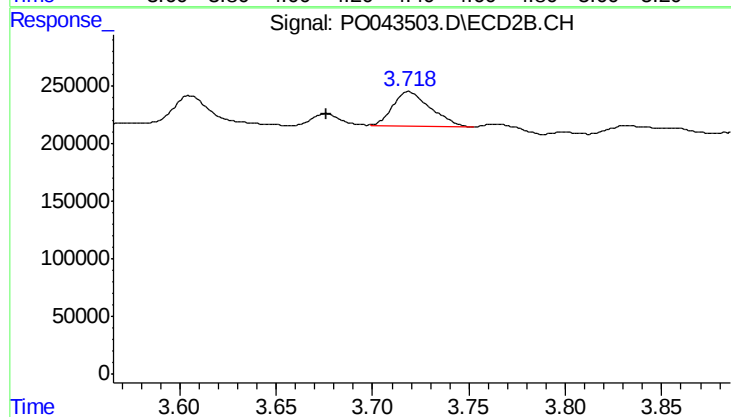
#10 AR-1221-3

R.T.: 3.719 min
Delta R.T.: 0.043 min
Response: 401043
Conc: 16.13 ng/ml



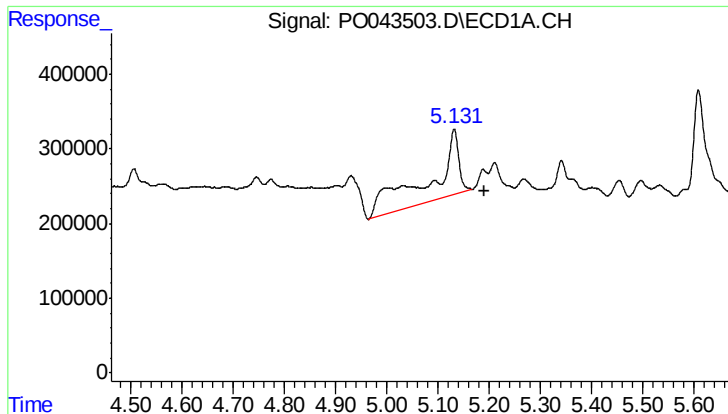
#11 AR-1232-1

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



#11 AR-1232-1

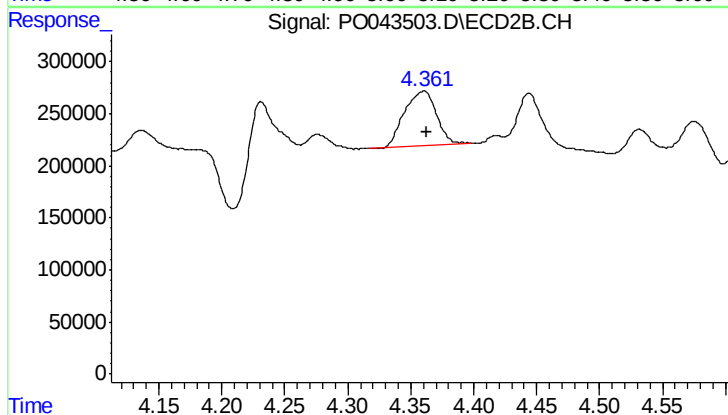
R.T.: 3.719 min
Delta R.T.: 0.042 min
Response: 401043
Conc: 31.70 ng/ml



#12 AR-1232-2

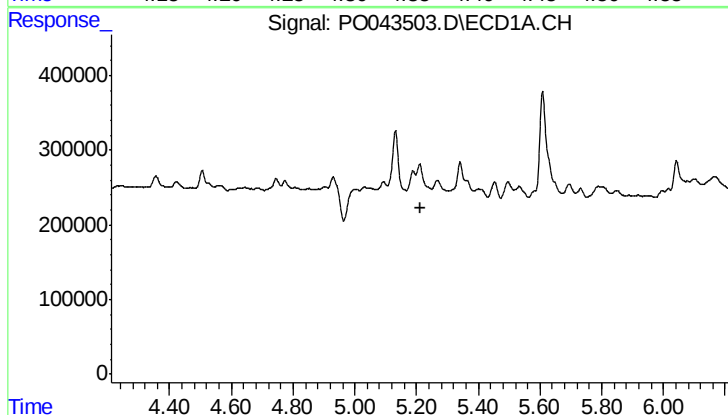
R.T.: 5.131 min
Delta R.T.: -0.059 min
Response: 3398757
Conc: 531.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342RE



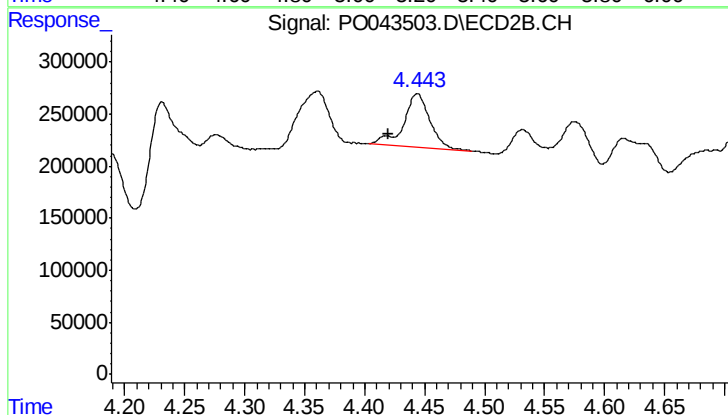
#12 AR-1232-2

R.T.: 4.361 min
Delta R.T.: -0.002 min
Response: 924311
Conc: 36.76 ng/ml



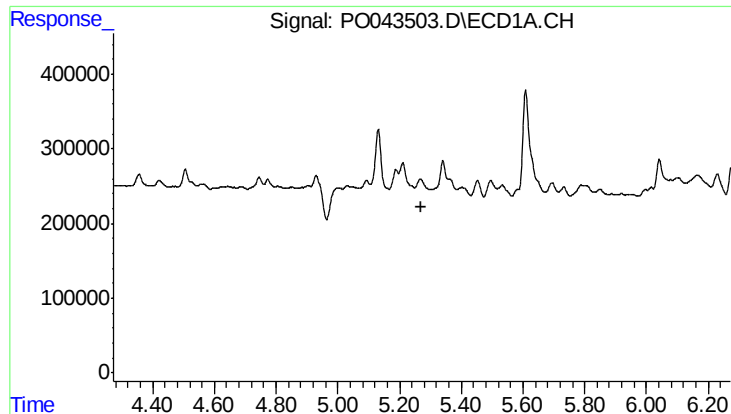
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.



#13 AR-1232-3

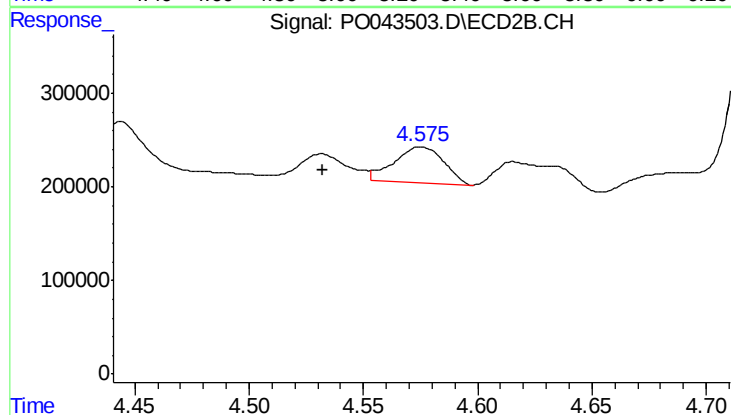
R.T.: 4.444 min
Delta R.T.: 0.024 min
Response: 782660
Conc: 73.95 ng/ml



#14 AR-1232-4

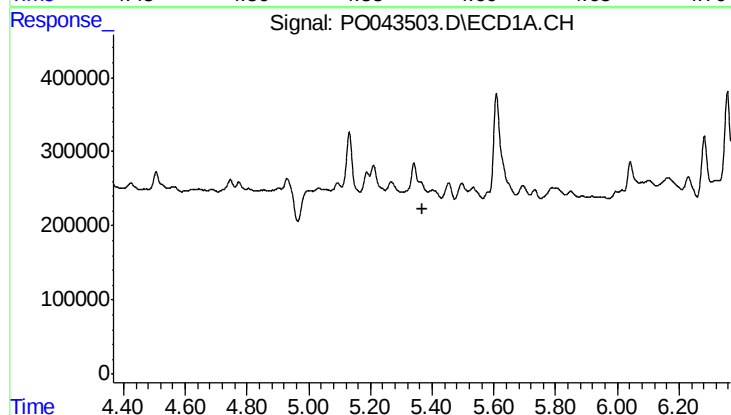
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342RE



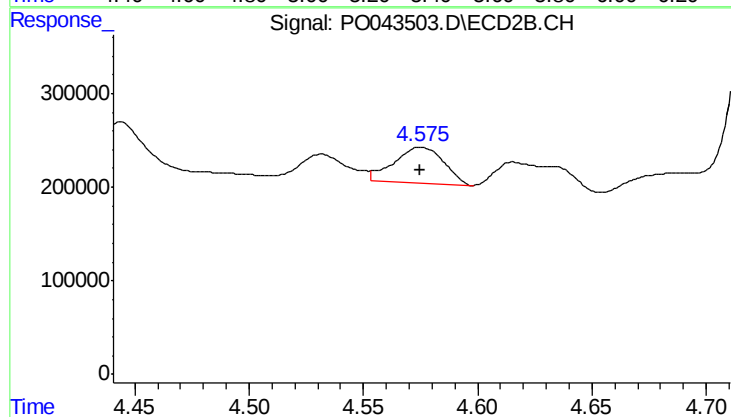
#14 AR-1232-4

R.T.: 4.575 min
Delta R.T.: 0.043 min
Response: 577501
Conc: 74.77 ng/ml



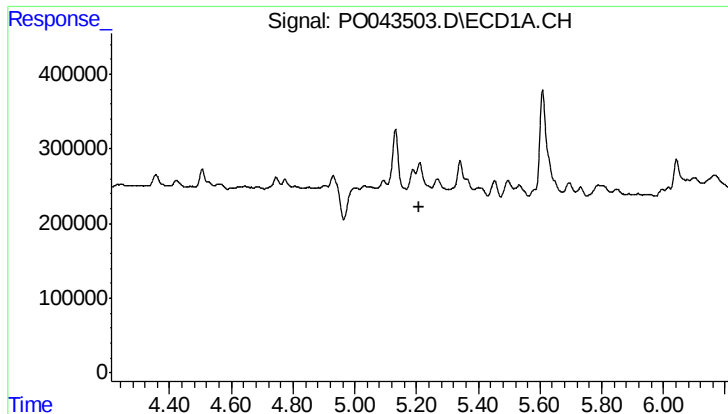
#15 AR-1232-5

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



#15 AR-1232-5

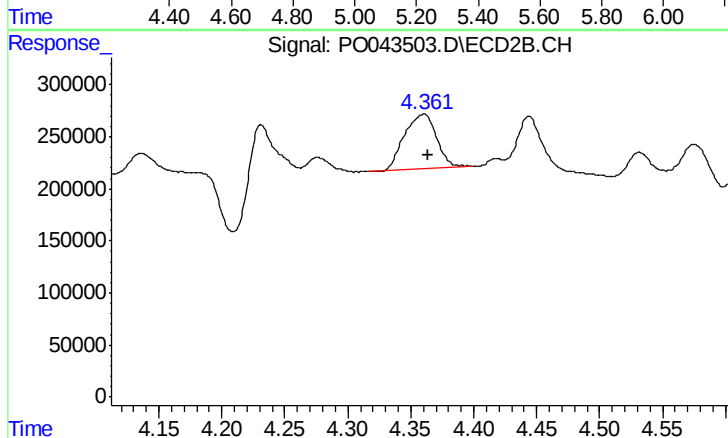
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 577501
Conc: 109.28 ng/ml



#17 AR-1242-2

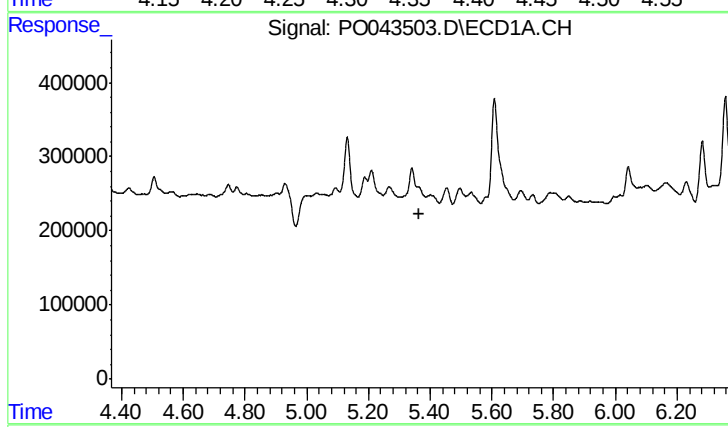
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342RE



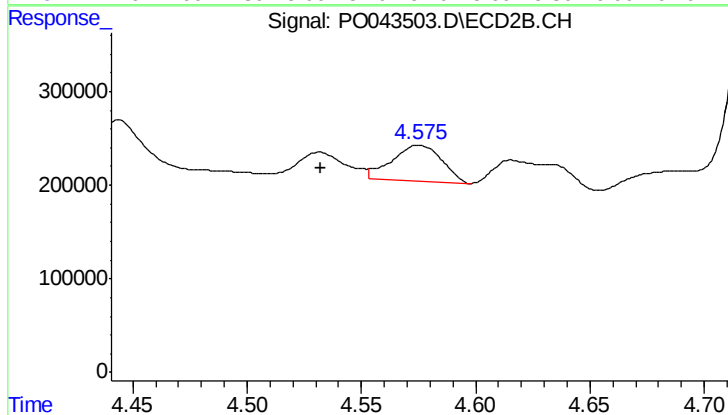
#17 AR-1242-2

R.T.: 4.361 min
Delta R.T.: -0.003 min
Response: 924311
Conc: 22.07 ng/ml



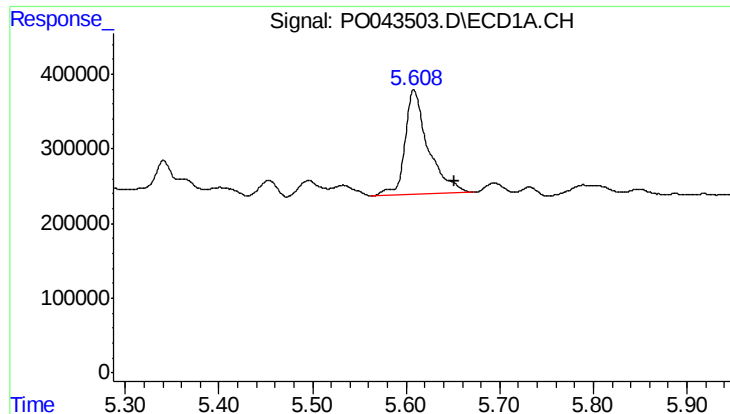
#18 AR-1242-3

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



#18 AR-1242-3

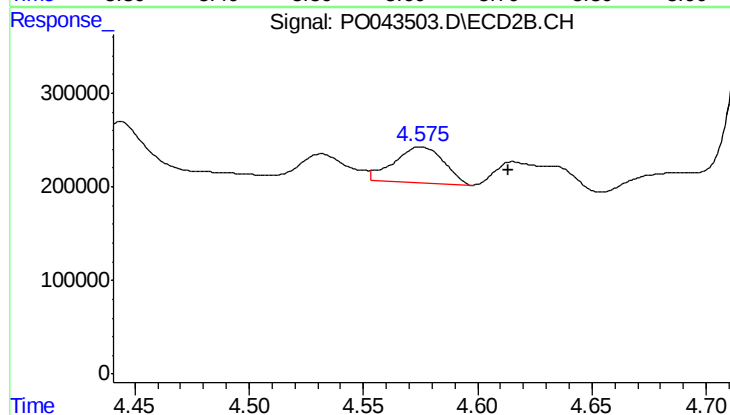
R.T.: 4.575 min
Delta R.T.: 0.043 min
Response: 577501
Conc: 45.30 ng/ml



#19 AR-1242-4

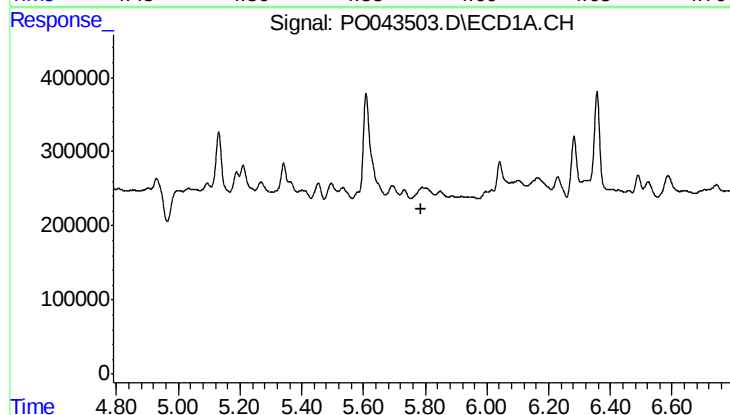
R.T.: 5.609 min
Delta R.T.: -0.044 min
Response: 2407649
Conc: 296.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342RE



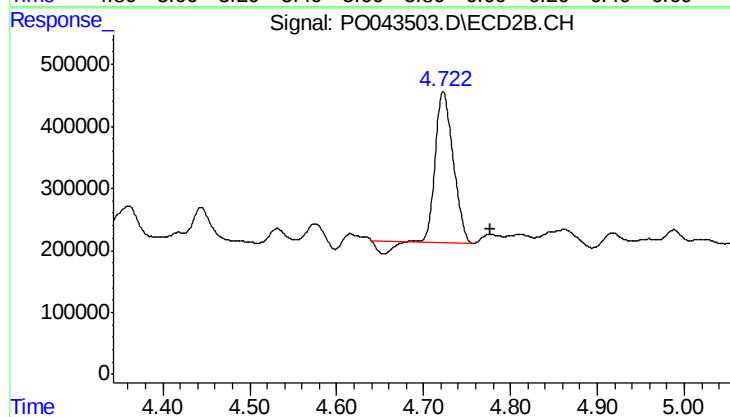
#19 AR-1242-4

R.T.: 4.575 min
Delta R.T.: -0.038 min
Response: 577501
Conc: 47.21 ng/ml



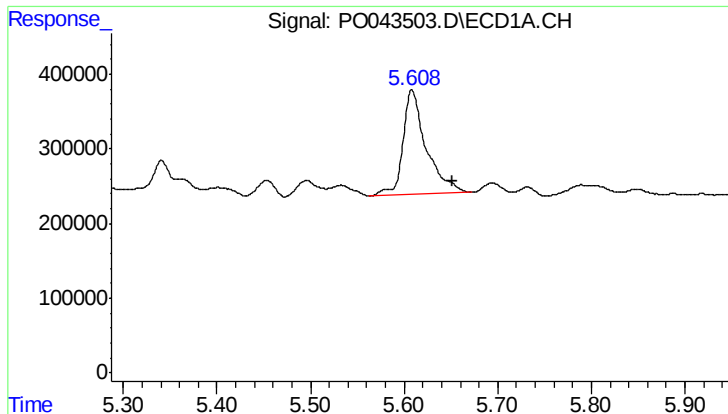
#20 AR-1242-5

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



#20 AR-1242-5

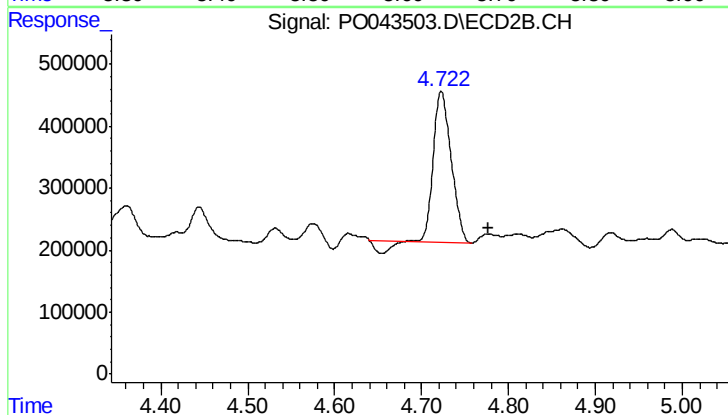
R.T.: 4.723 min
Delta R.T.: -0.055 min
Response: 3299492
Conc: 247.96 ng/ml



#21 AR-1248-1

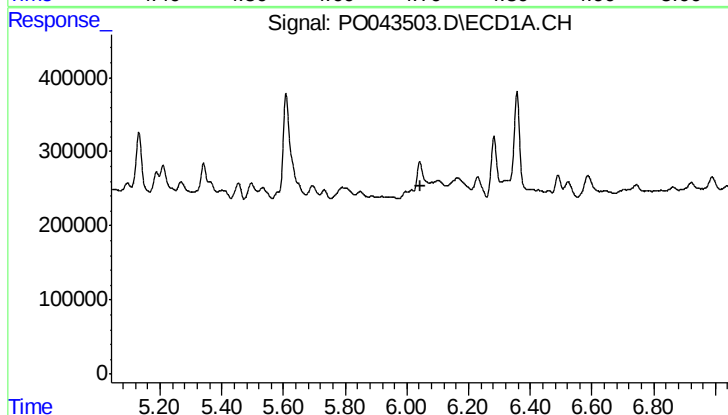
R.T.: 5.609 min
Delta R.T.: -0.043 min
Response: 2407649
Conc: 166.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342RE



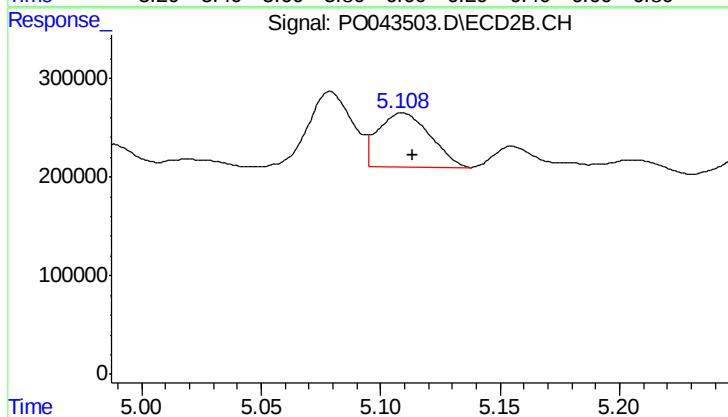
#21 AR-1248-1

R.T.: 4.723 min
Delta R.T.: -0.054 min
Response: 3299492
Conc: 140.52 ng/ml



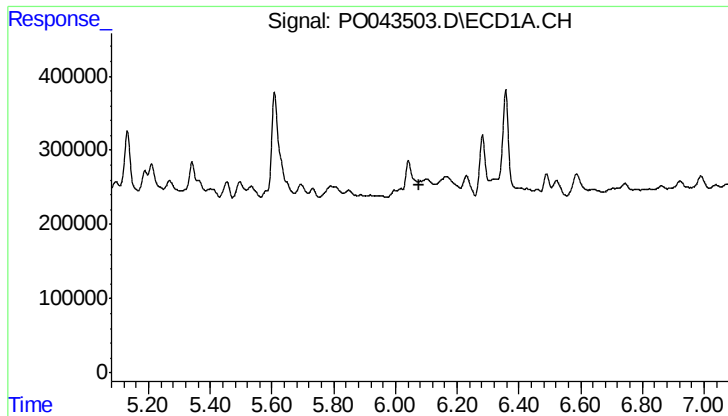
#23 AR-1248-3

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



#23 AR-1248-3

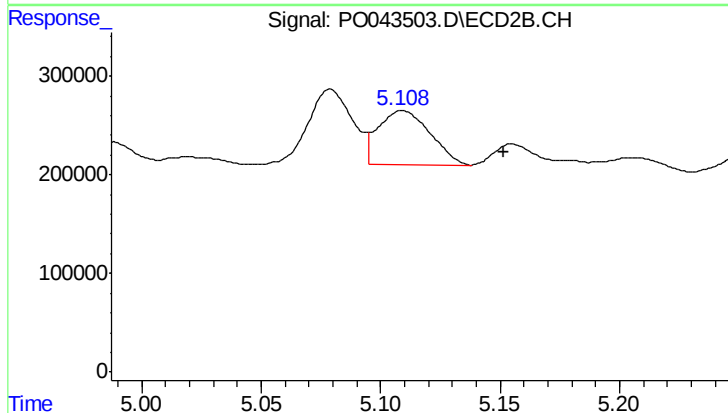
R.T.: 5.109 min
Delta R.T.: -0.004 min
Response: 834390
Conc: 23.66 ng/ml



#24 AR-1248-4

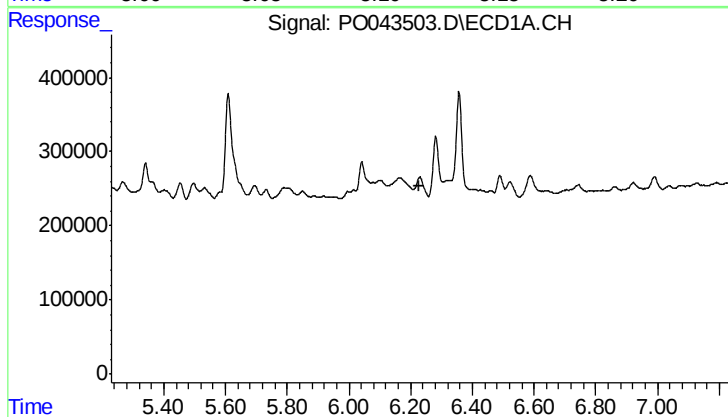
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342RE



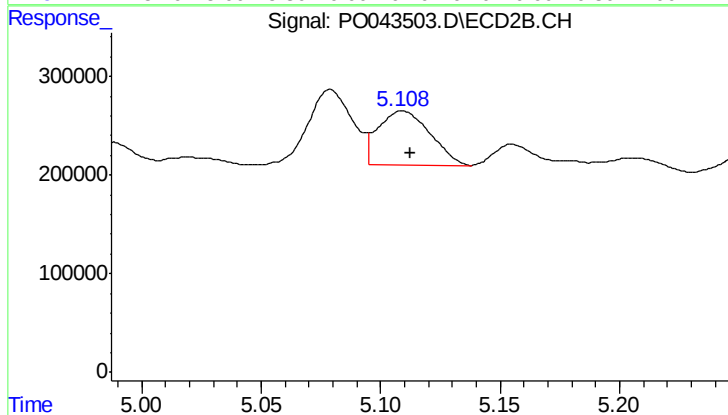
#24 AR-1248-4

R.T.: 5.109 min
Delta R.T.: -0.043 min
Response: 834390
Conc: 29.44 ng/ml



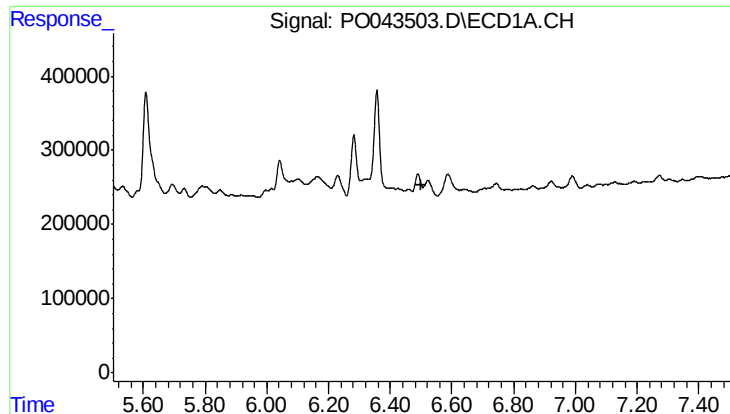
#26 AR-1254-1

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



#26 AR-1254-1

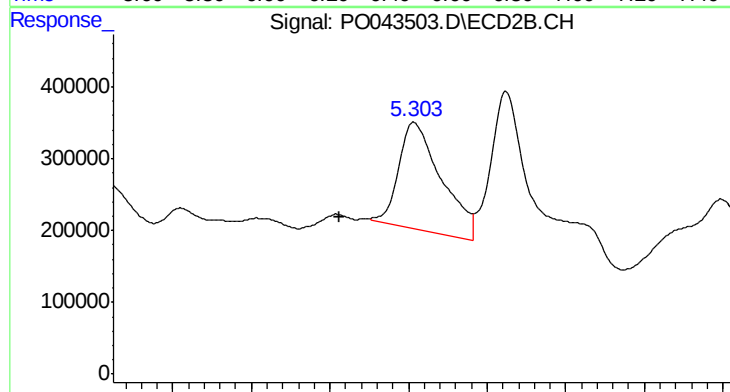
R.T.: 5.109 min
Delta R.T.: -0.004 min
Response: 834390
Conc: 18.90 ng/ml



#27 AR-1254-2

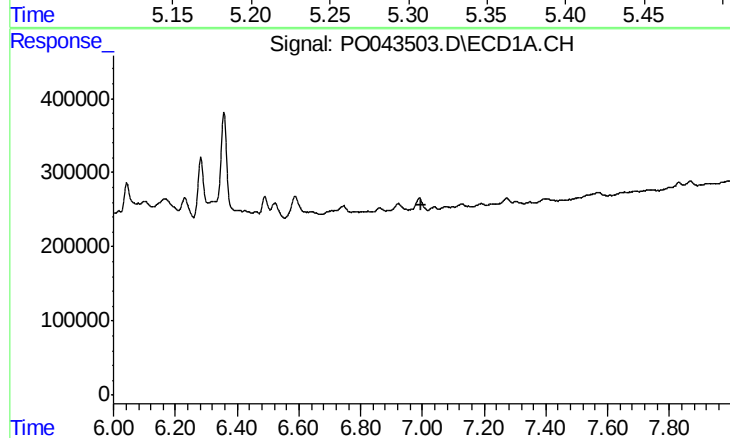
R.T.: 0.000 min
Exp R.T.: 6.503 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342RE



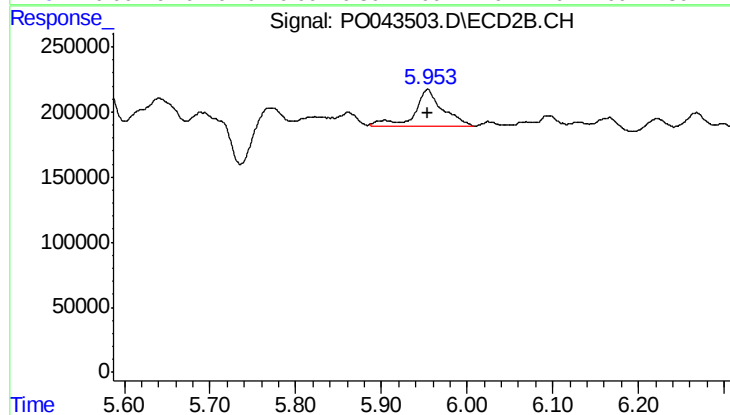
#27 AR-1254-2

R.T.: 5.304 min
Delta R.T.: 0.048 min
Response: 2792994
Conc: 71.20 ng/ml



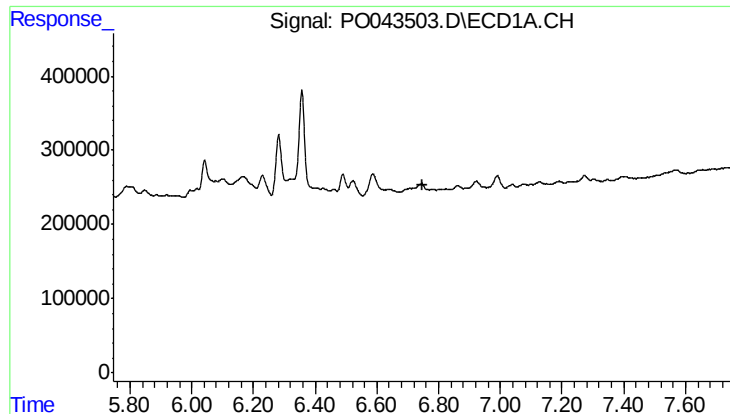
#32 AR-1260-2

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



#32 AR-1260-2

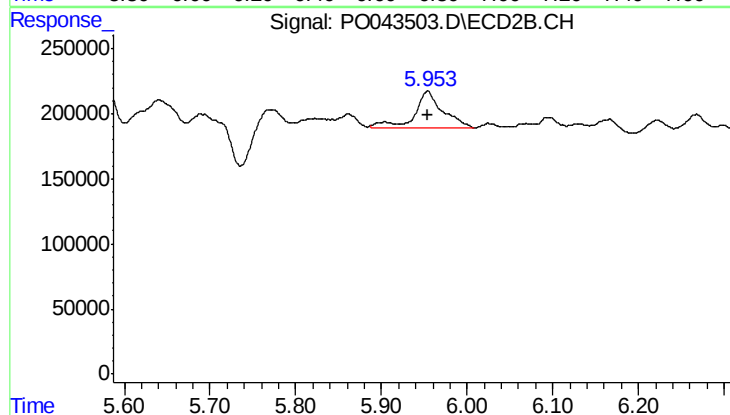
R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 628627
Conc: 11.52 ng/ml



#36 AR-1262-1

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

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342RE



#36 AR-1262-1

R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 628627
Conc: 13.69 ng/ml