

Data Path : P:\HPCHEM1\ECD_0\Data\P0040318\
 Data File : P0043500.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2018 12:35
 Operator : SM/UA
 Sample : J2142-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GB-RT-2342

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 13:11:26 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...	4.063	3.319	11230920	16352760	20.212	21.193
2) SA Decachlor...	9.413	8.088	5614495	6264262	11.368	9.447
Target Compounds						
4) L1 AR-1016-2	0.000	4.573	0	556307	N.D.	40.637 #
5) L1 AR-1016-3	0.000	4.573	0	556307	N.D.	33.781 #
6) L1 AR-1016-4	0.000	4.777	0	336578	N.D.	18.271 #
7) L1 AR-1016-5	0.000	5.107	0	1081733	N.D.	59.738 #
10) L2 AR-1221-3	0.000	3.717	0	401531	N.D.	16.150 #
11) L3 AR-1232-1	0.000	3.717	0	401531	N.D.	31.734 #
12) L3 AR-1232-2	5.130	4.359	2891841	917300	452.283	36.477 #
13) L3 AR-1232-3	0.000	4.441	0	789142	N.D.	74.566 #
14) L3 AR-1232-4	0.000	4.573	0	556307	N.D.	72.027 #
15) L3 AR-1232-5	0.000	4.573	0	556307	N.D.	105.269 #
17) L4 AR-1242-2	0.000	4.359	0	917300	N.D.	21.899 #
18) L4 AR-1242-3	0.000	4.573	0	556307	N.D.	43.633 #
19) L4 AR-1242-4	5.607	4.573	2197298	556307	270.650	45.482 #
20) L4 AR-1242-5	0.000	4.777	0	336578	N.D.	25.294 #
21) L5 AR-1248-1	5.607	4.777	2197298	336578	151.974	14.335 #
23) L5 AR-1248-3	0.000	5.107	0	1081733	N.D.	30.668 #
24) L5 AR-1248-4	0.000	5.107	0	1081733	N.D.	38.161 #
25) L5 AR-1248-5	0.000	5.639	0	1494587	N.D.	85.649 #
26) L6 AR-1254-1	0.000	5.107	0	1081733	N.D.	24.505 #
27) L6 AR-1254-2	0.000	5.302	0	3670644	N.D.	93.568 #
28) L6 AR-1254-3	0.000	5.639	0	1494587	N.D.	22.930 #
31) L7 AR-1260-1	0.000	5.769	0	375874	N.D.	9.732 #

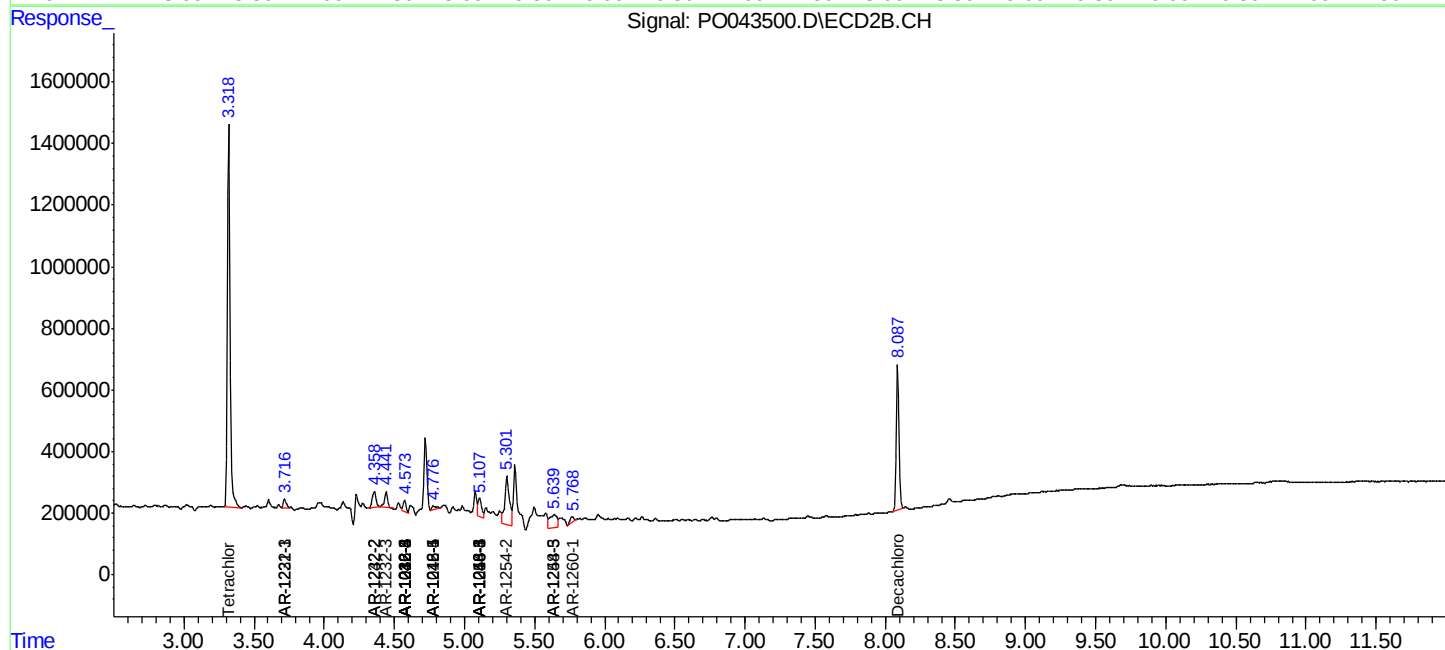
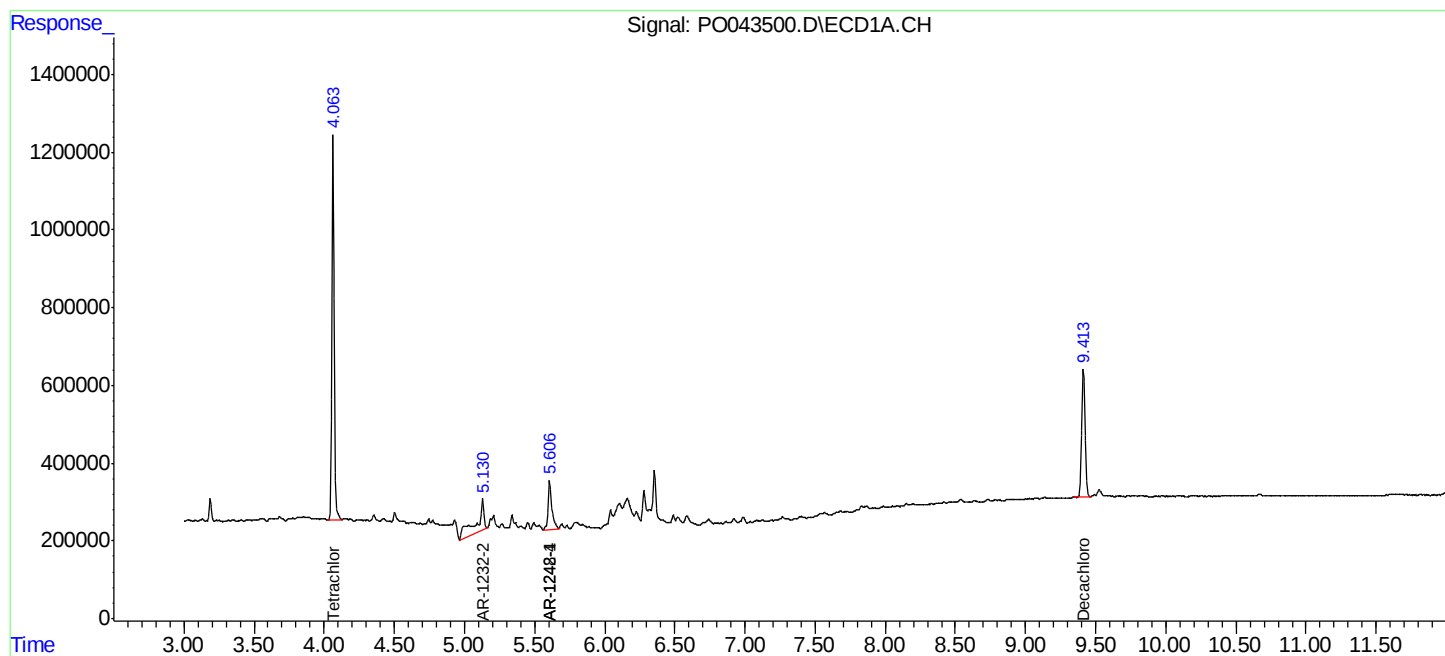
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

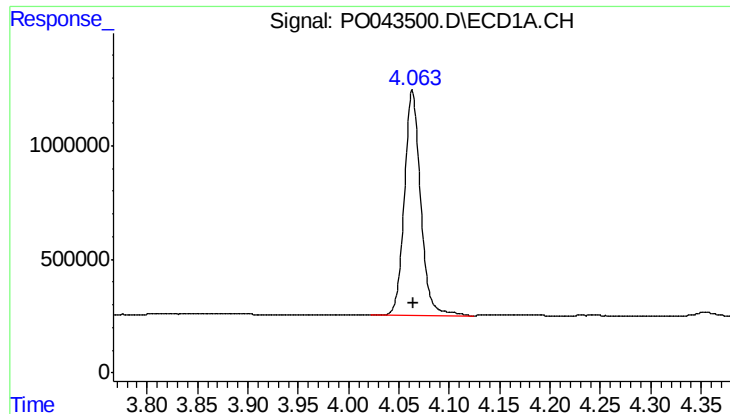
Data Path : P:\HPCHEM1\ECD_0\Data\PO040318\
Data File : PO043500.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2018 12:35
Operator : SM/UA
Sample : J2142-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleID :
GB-RT-2342

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 13:11:26 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

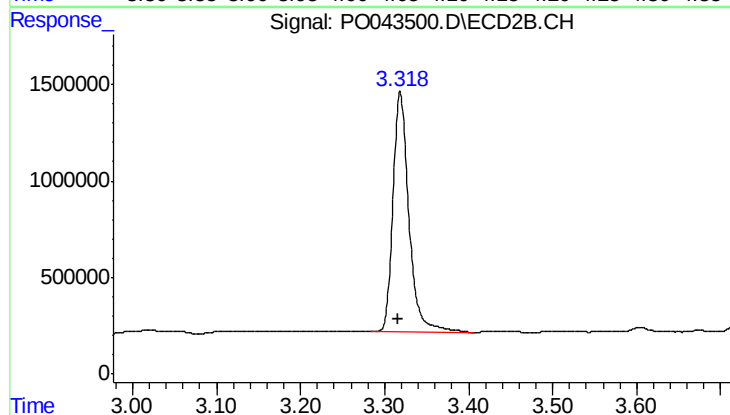




#1 Tetrachloro-m-xylene

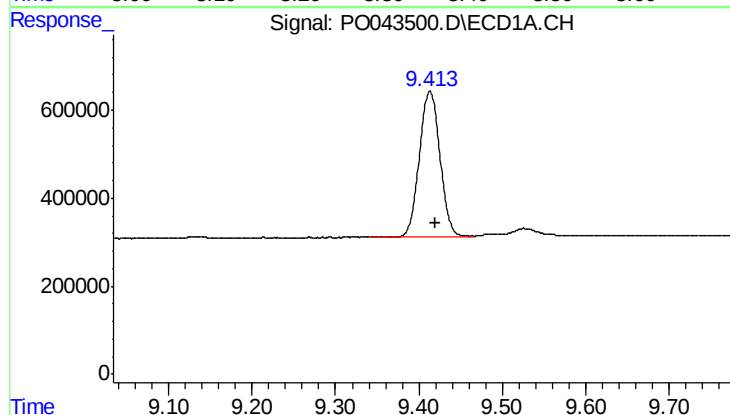
R.T.: 4.063 min
Delta R.T.: 0.000 min
Response: 11230920
Conc: 20.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342



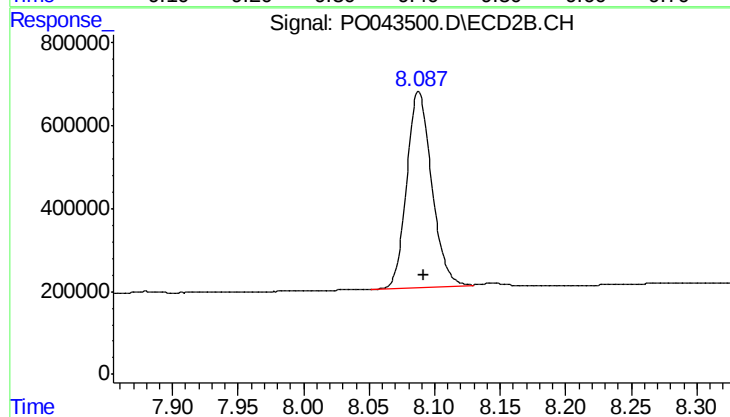
#1 Tetrachloro-m-xylene

R.T.: 3.319 min
Delta R.T.: 0.003 min
Response: 16352760
Conc: 21.19 ng/ml



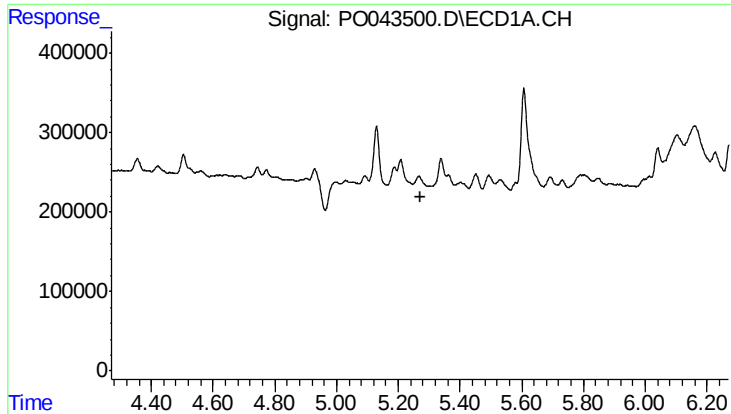
#2 Decachlorobiphenyl

R.T.: 9.413 min
Delta R.T.: -0.007 min
Response: 5614495
Conc: 11.37 ng/ml



#2 Decachlorobiphenyl

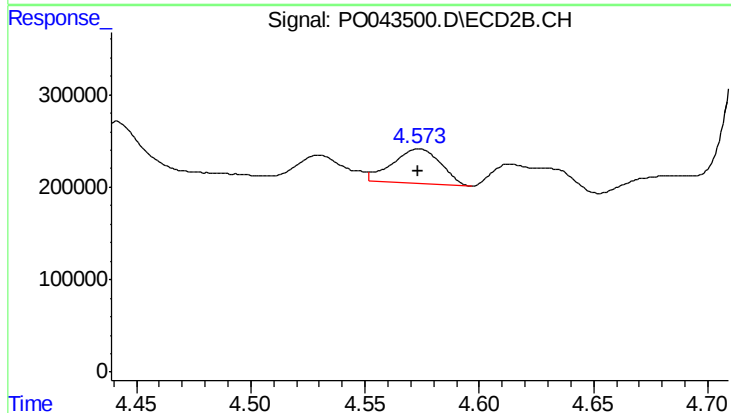
R.T.: 8.088 min
Delta R.T.: -0.004 min
Response: 6264262
Conc: 9.45 ng/ml



#4 AR-1016-2

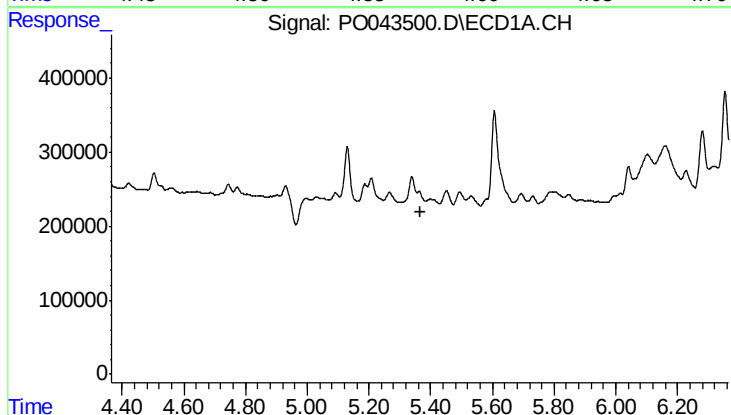
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342



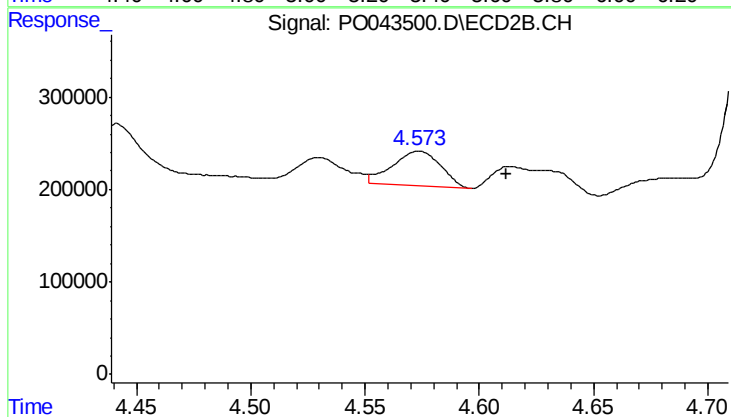
#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 556307
Conc: 40.64 ng/ml



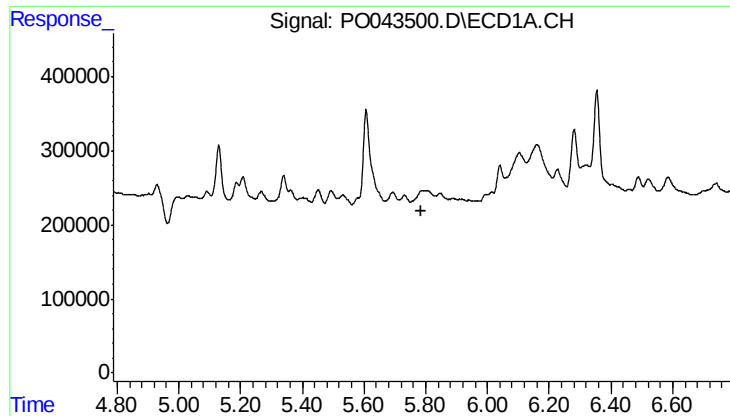
#5 AR-1016-3

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



#5 AR-1016-3

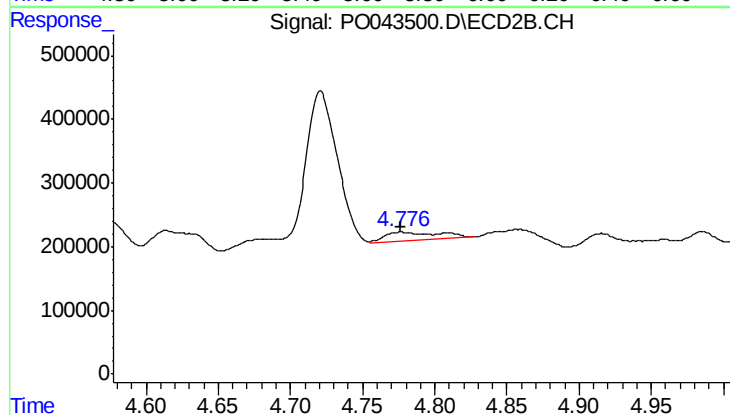
R.T.: 4.573 min
Delta R.T.: -0.038 min
Response: 556307
Conc: 33.78 ng/ml



#6 AR-1016-4

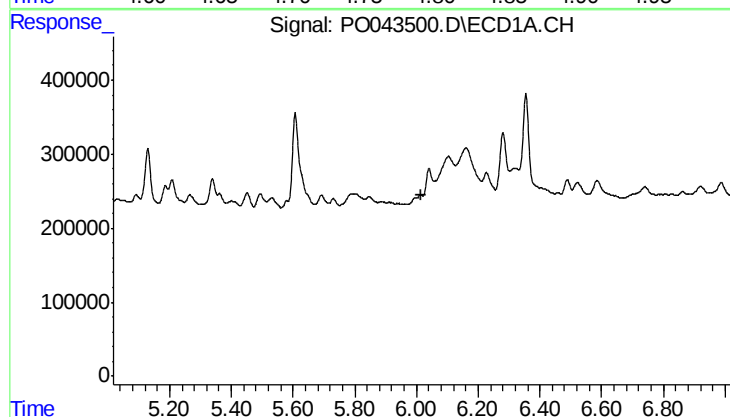
R.T.: 0.000 min
Exp R.T.: 5.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342



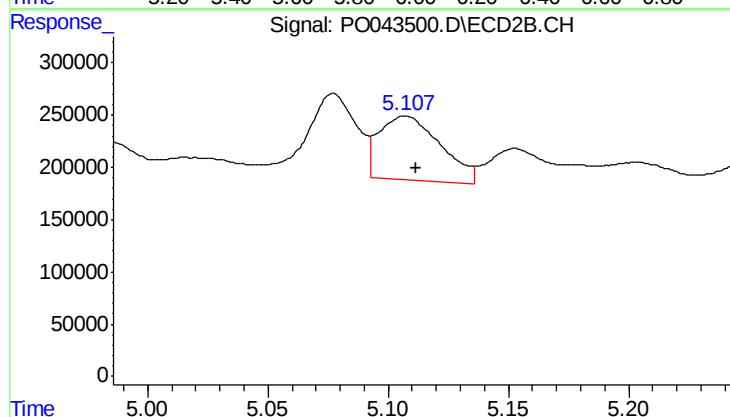
#6 AR-1016-4

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 336578
Conc: 18.27 ng/ml



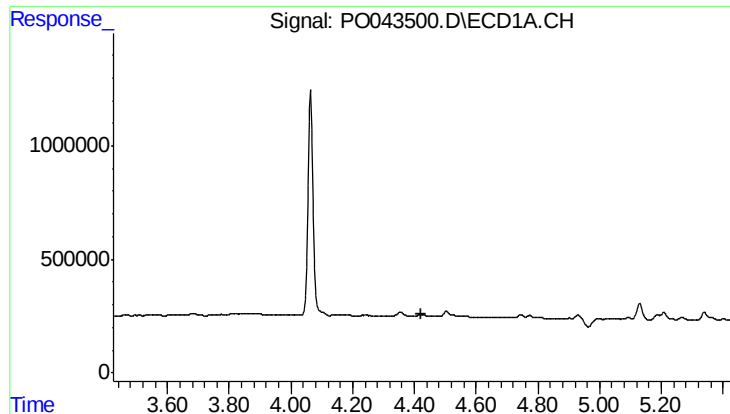
#7 AR-1016-5

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



#7 AR-1016-5

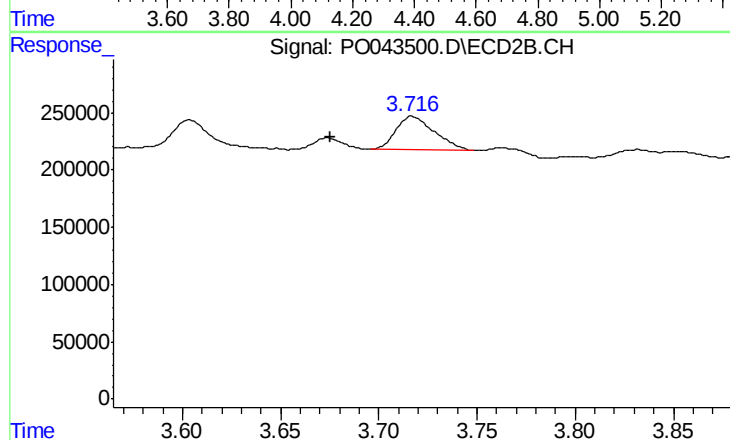
R.T.: 5.107 min
Delta R.T.: -0.005 min
Response: 1081733
Conc: 59.74 ng/ml



#10 AR-1221-3

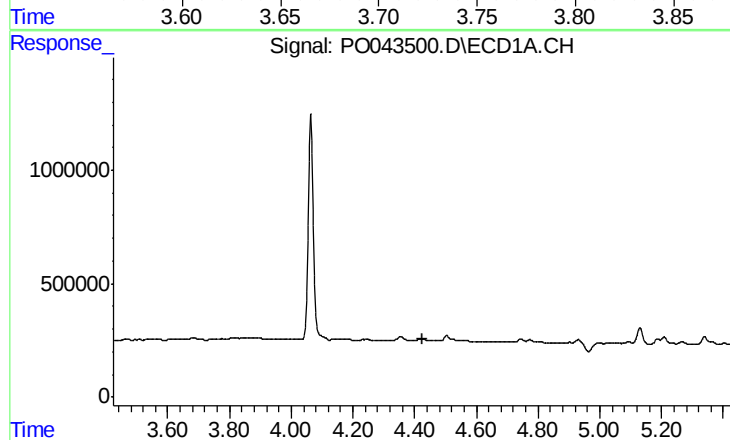
R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342



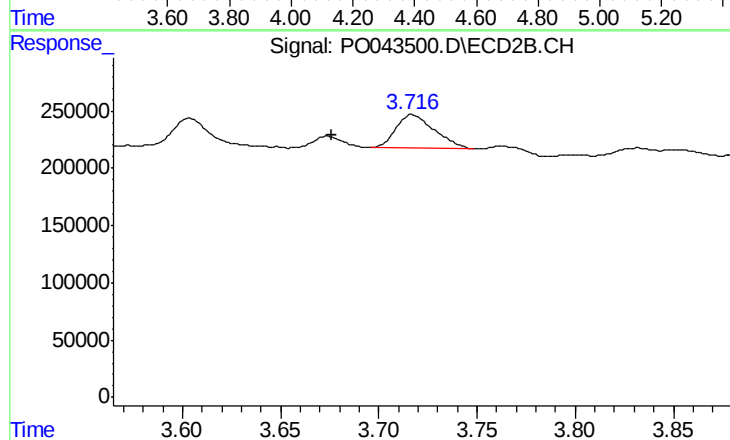
#10 AR-1221-3

R.T.: 3.717 min
Delta R.T.: 0.041 min
Response: 401531
Conc: 16.15 ng/ml



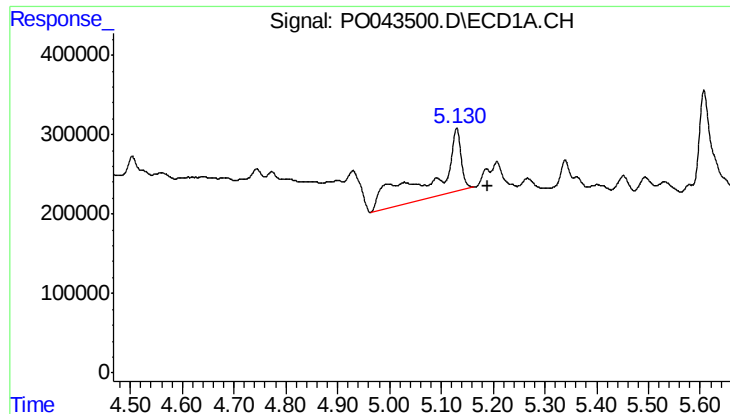
#11 AR-1232-1

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



#11 AR-1232-1

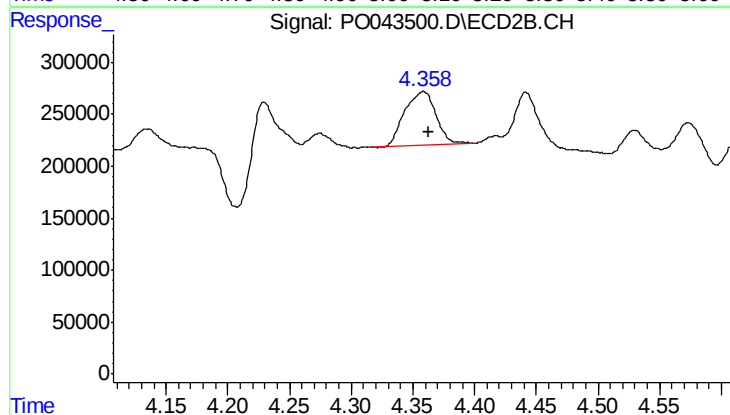
R.T.: 3.717 min
Delta R.T.: 0.040 min
Response: 401531
Conc: 31.73 ng/ml



#12 AR-1232-2

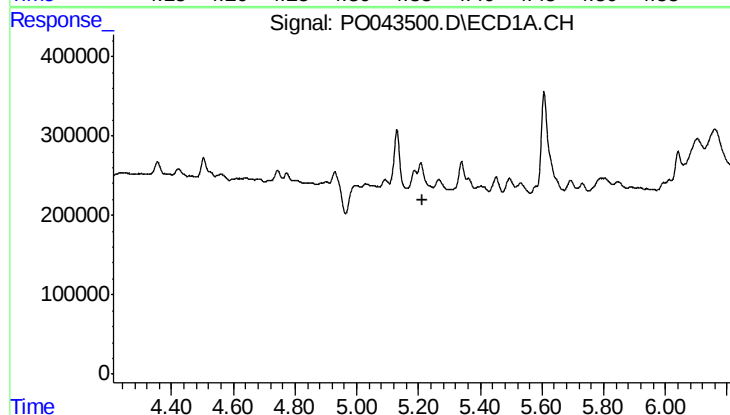
R.T.: 5.130 min
Delta R.T.: -0.061 min
Response: 2891841
Conc: 452.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342



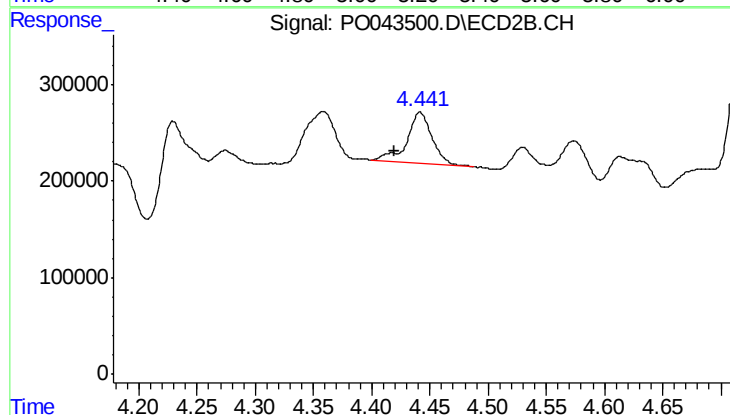
#12 AR-1232-2

R.T.: 4.359 min
Delta R.T.: -0.004 min
Response: 917300
Conc: 36.48 ng/ml



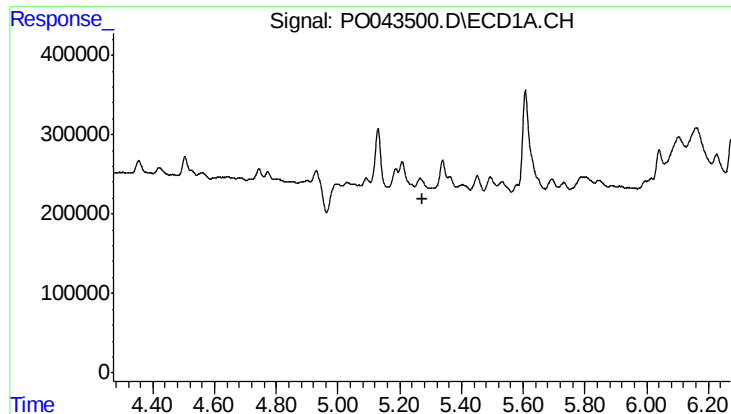
#13 AR-1232-3

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



#13 AR-1232-3

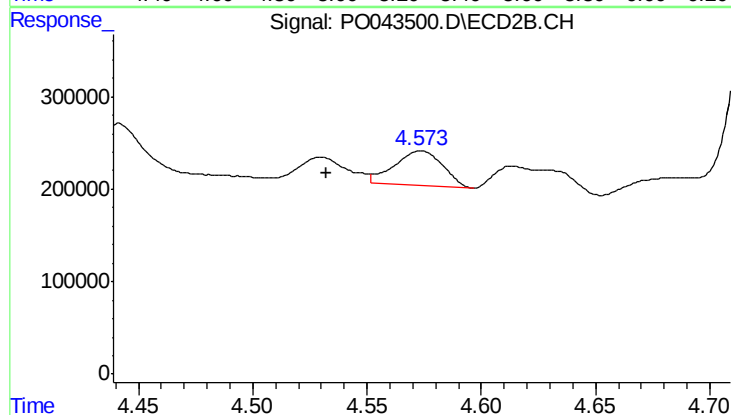
R.T.: 4.441 min
Delta R.T.: 0.022 min
Response: 789142
Conc: 74.57 ng/ml



#14 AR-1232-4

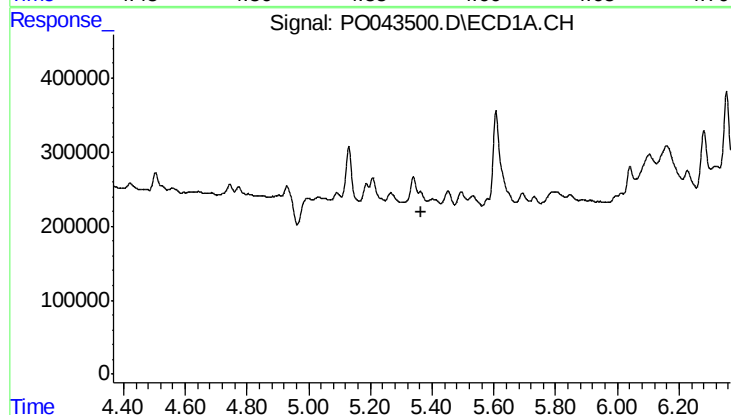
R.T.: 0.000 min
Exp R.T.: 5.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342



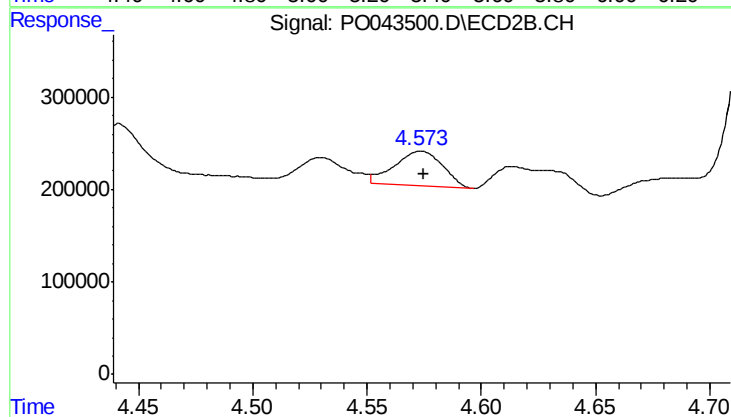
#14 AR-1232-4

R.T.: 4.573 min
Delta R.T.: 0.041 min
Response: 556307
Conc: 72.03 ng/ml



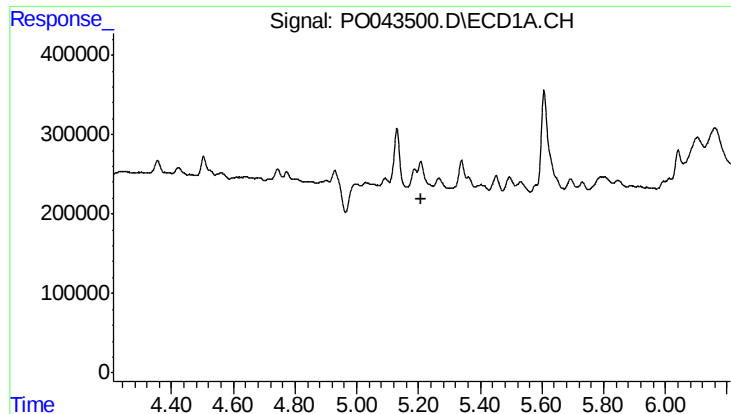
#15 AR-1232-5

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



#15 AR-1232-5

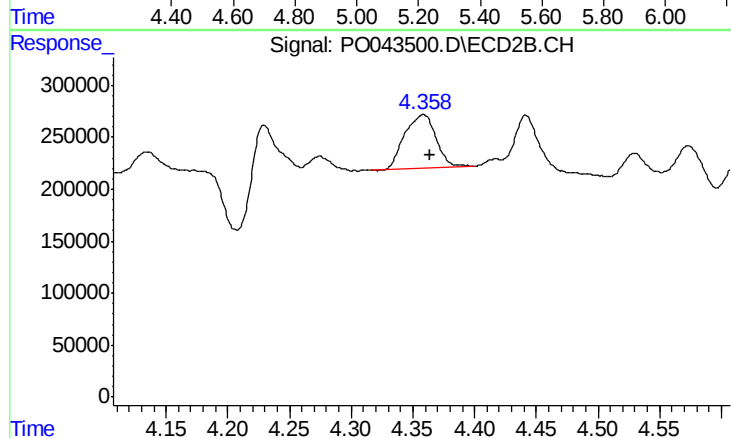
R.T.: 4.573 min
Delta R.T.: -0.002 min
Response: 556307
Conc: 105.27 ng/ml



#17 AR-1242-2

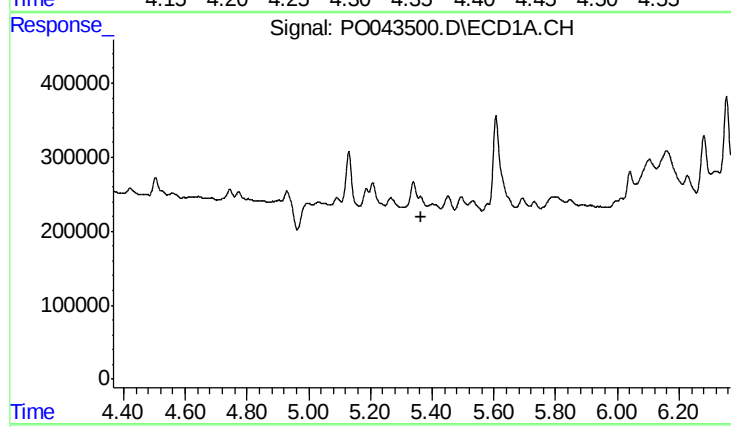
R.T.: 0.000 min
Exp R.T.: 5.211 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342



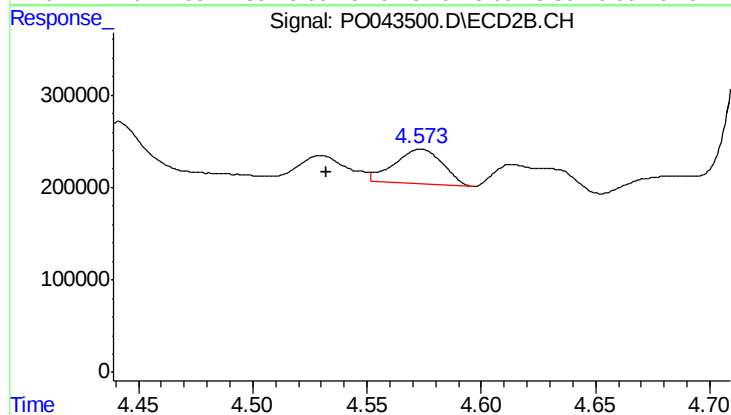
#17 AR-1242-2

R.T.: 4.359 min
Delta R.T.: -0.005 min
Response: 917300
Conc: 21.90 ng/ml



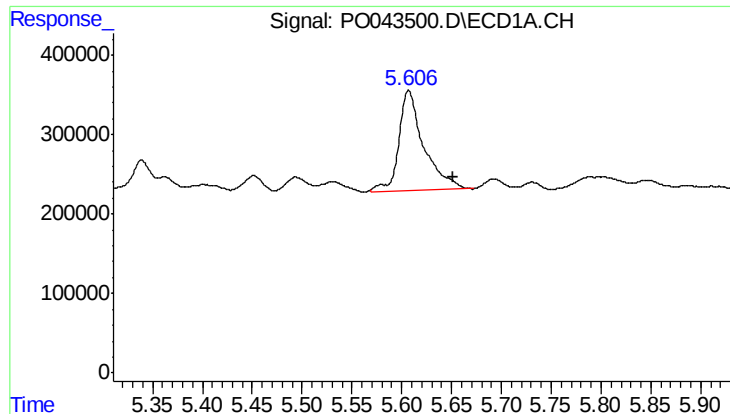
#18 AR-1242-3

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



#18 AR-1242-3

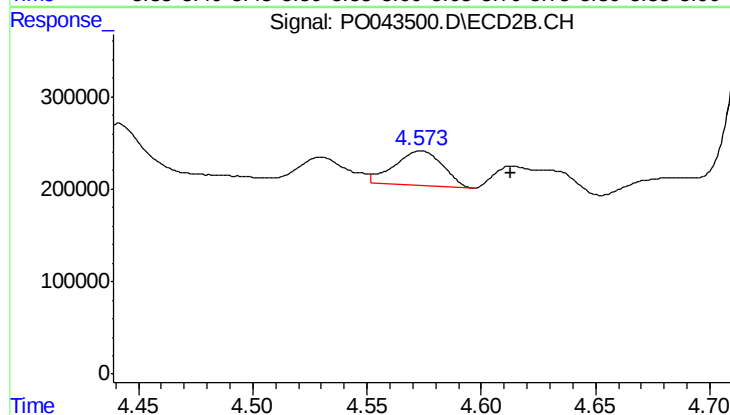
R.T.: 4.573 min
Delta R.T.: 0.041 min
Response: 556307
Conc: 43.63 ng/ml



#19 AR-1242-4

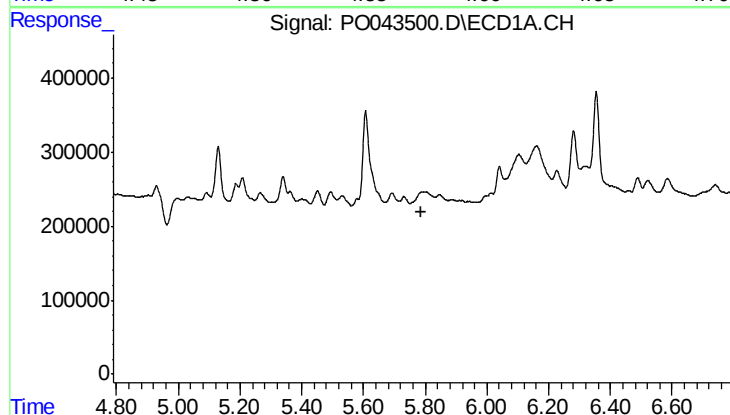
R.T.: 5.607 min
Delta R.T.: -0.045 min
Response: 2197298
Conc: 270.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342



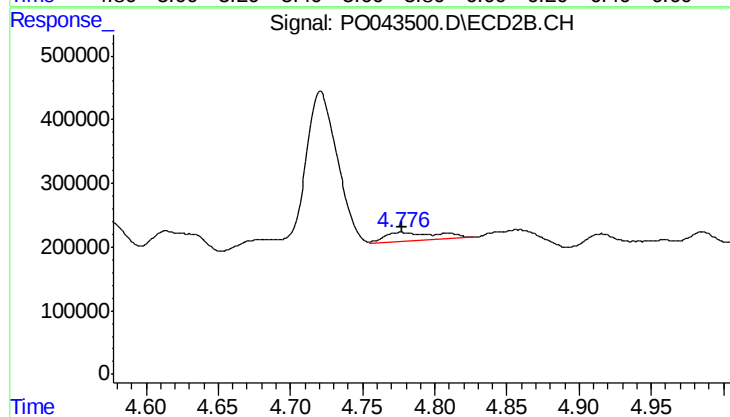
#19 AR-1242-4

R.T.: 4.573 min
Delta R.T.: -0.040 min
Response: 556307
Conc: 45.48 ng/ml



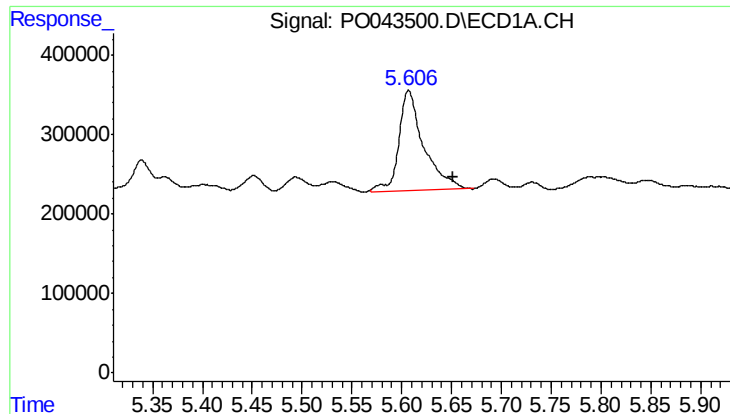
#20 AR-1242-5

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



#20 AR-1242-5

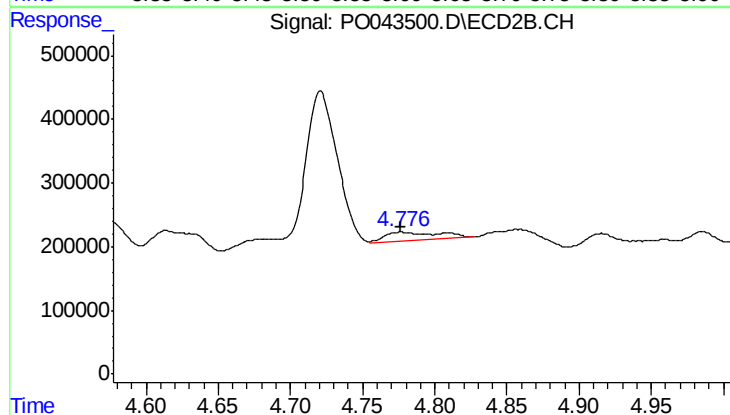
R.T.: 4.777 min
Delta R.T.: -0.001 min
Response: 336578
Conc: 25.29 ng/ml



#21 AR-1248-1

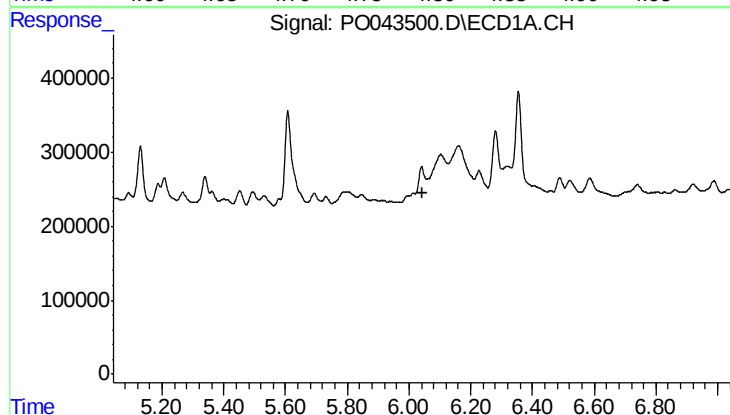
R.T.: 5.607 min
Delta R.T.: -0.044 min
Response: 2197298
Conc: 151.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342



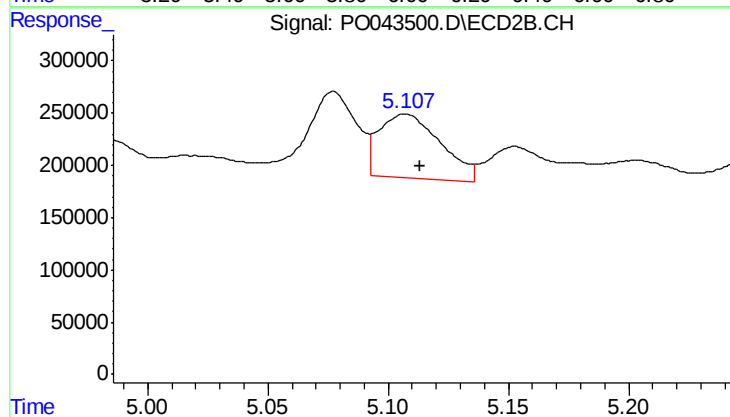
#21 AR-1248-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 336578
Conc: 14.33 ng/ml



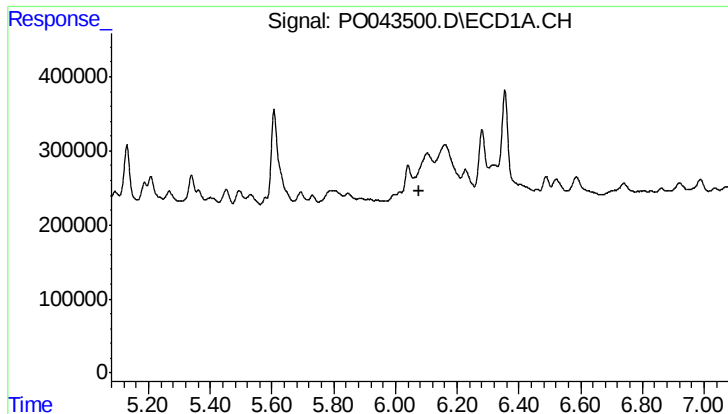
#23 AR-1248-3

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



#23 AR-1248-3

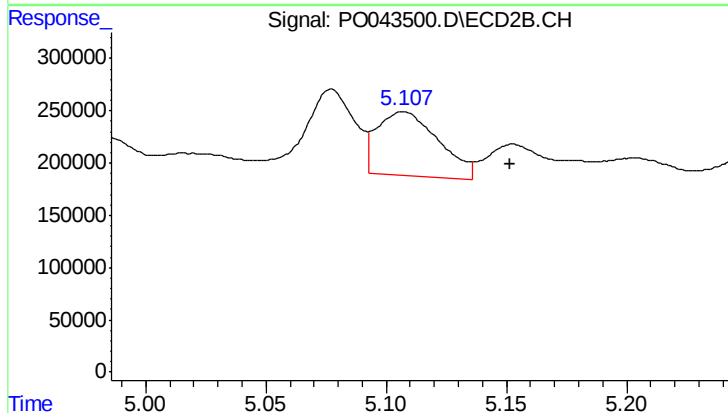
R.T.: 5.107 min
Delta R.T.: -0.006 min
Response: 1081733
Conc: 30.67 ng/ml



#24 AR-1248-4

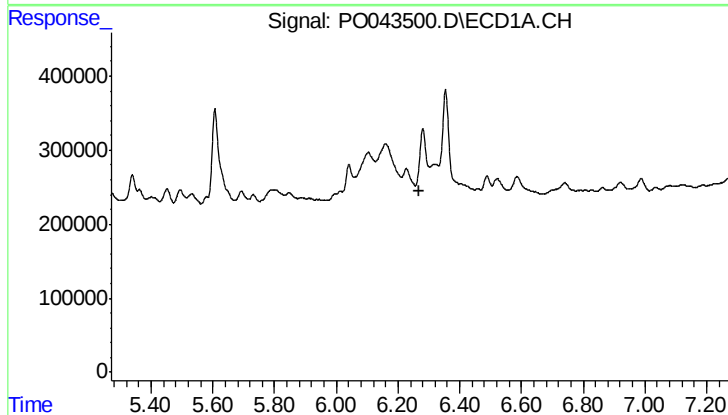
R.T.: 0.000 min
Exp R.T.: 6.079 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342



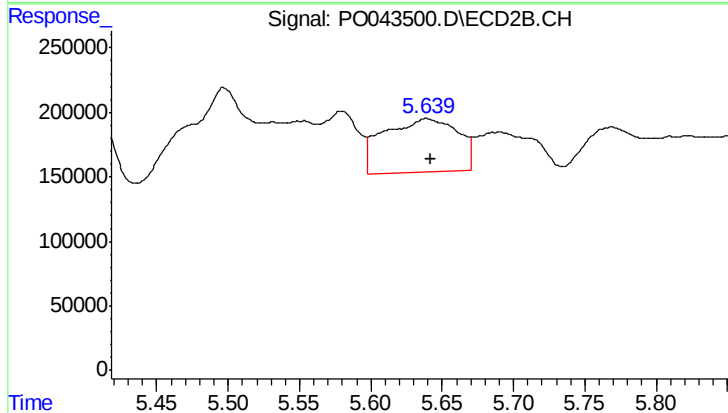
#24 AR-1248-4

R.T.: 5.107 min
Delta R.T.: -0.045 min
Response: 1081733
Conc: 38.16 ng/ml



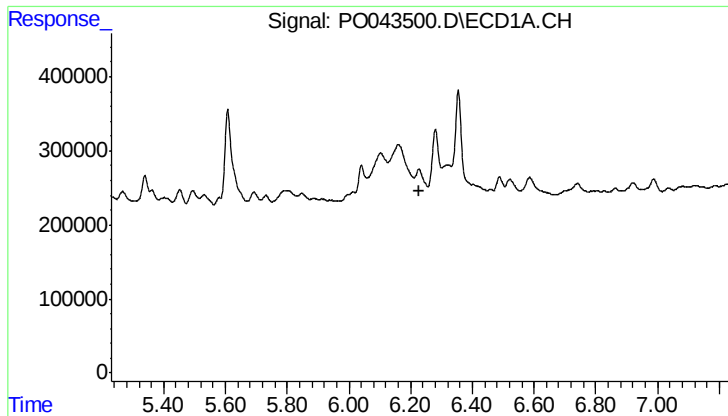
#25 AR-1248-5

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



#25 AR-1248-5

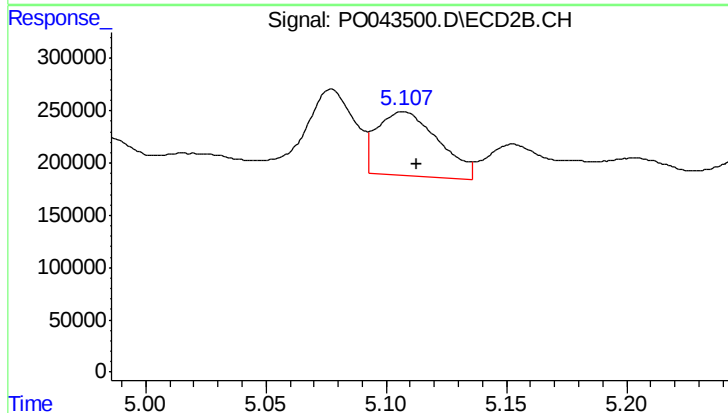
R.T.: 5.639 min
Delta R.T.: -0.003 min
Response: 1494587
Conc: 85.65 ng/ml



#26 AR-1254-1

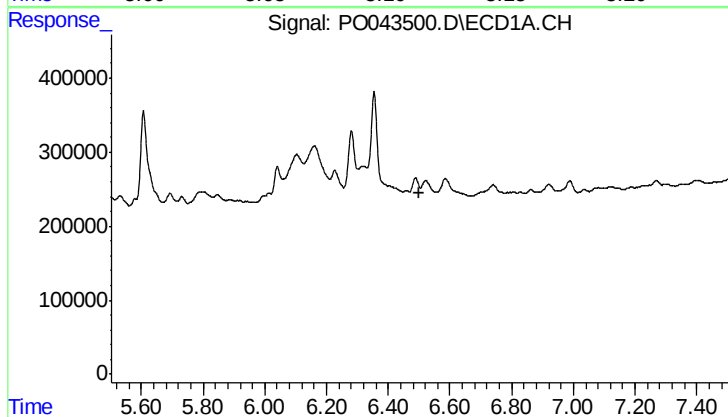
R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342



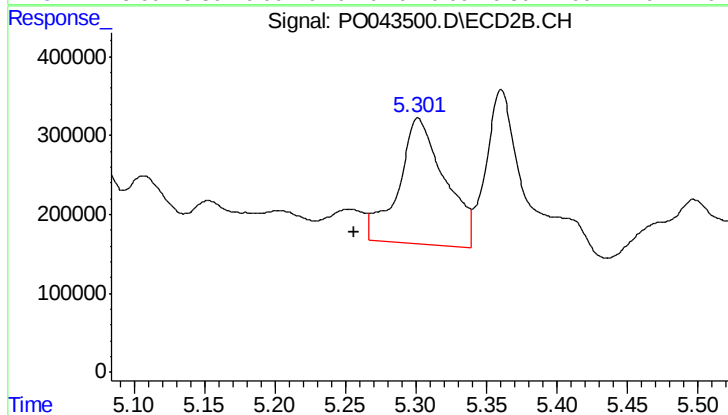
#26 AR-1254-1

R.T.: 5.107 min
Delta R.T.: -0.006 min
Response: 1081733
Conc: 24.50 ng/ml



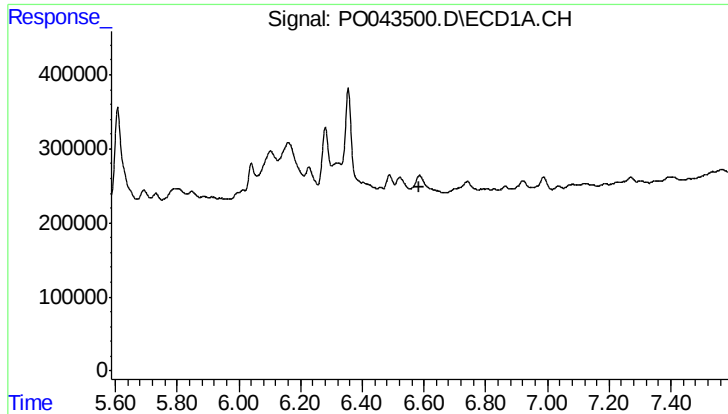
#27 AR-1254-2

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



#27 AR-1254-2

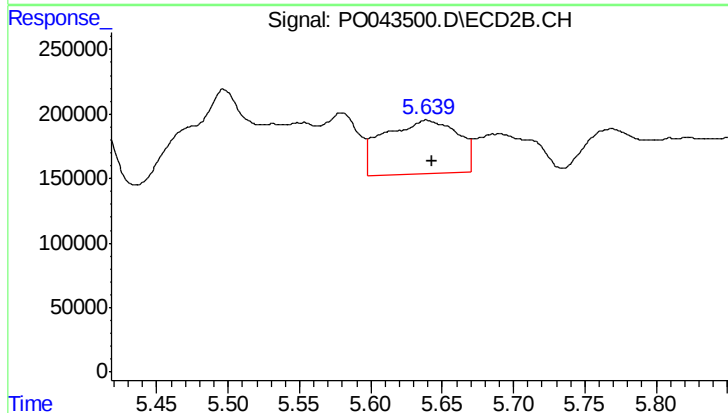
R.T.: 5.302 min
Delta R.T.: 0.045 min
Response: 3670644
Conc: 93.57 ng/ml



#28 AR-1254-3

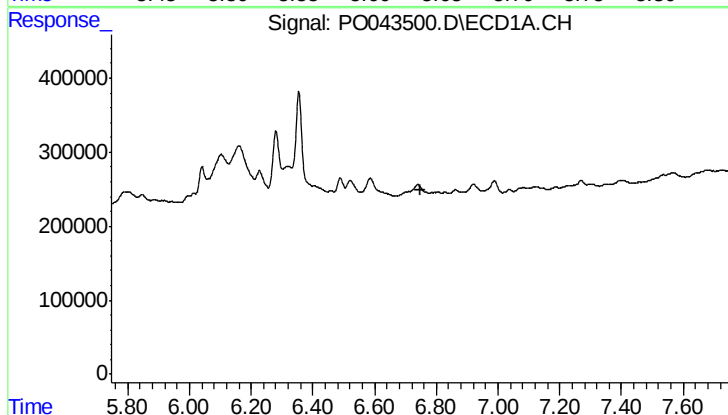
R.T.: 0.000 min
Exp R.T.: 6.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GB-RT-2342



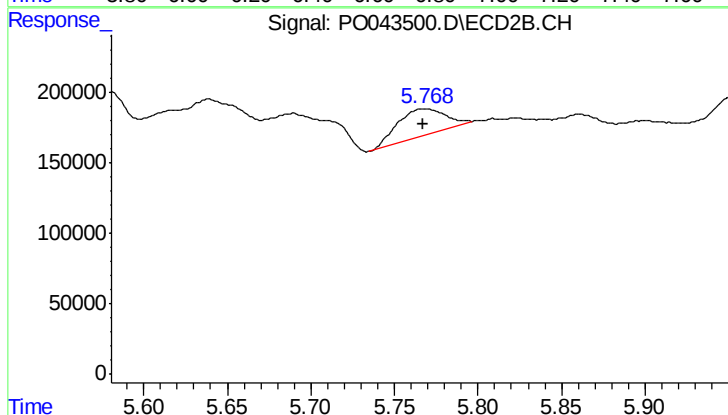
#28 AR-1254-3

R.T.: 5.639 min
Delta R.T.: -0.004 min
Response: 1494587
Conc: 22.93 ng/ml



#31 AR-1260-1

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



#31 AR-1260-1

R.T.: 5.769 min
Delta R.T.: 0.002 min
Response: 375874
Conc: 9.73 ng/ml