

Data Path : P:\HPCHEM1\ECD_0\Data\P0020918\
 Data File : P0042226.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Feb 2018 16:07
 Operator : SM/UA
 Sample : J1455-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LW-02-OW

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 16:51:55 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	4.119	3.357	4143538	6442323	21.468	22.193
2) SA Decachlor...	9.512	8.152	3758677	5580977	15.997	15.606
Target Compounds						
4) L1 AR-1016-2	5.319	4.649	1196952	351861	166.882	50.106 #
5) L1 AR-1016-3	0.000	4.649	0	351861	N.D.	41.554 #
7) L1 AR-1016-5	5.786	4.972	804037	550109	124.472	55.485 #
12) L3 AR-1232-2	5.261	4.475	630242	927873	239.481	92.282 #
13) L3 AR-1232-3	5.261	4.475	630242	927873	141.116	225.013 #
14) L3 AR-1232-4	5.319	4.537	1196952	2024726	434.695	653.456 #
15) L3 AR-1232-5	0.000	4.649	0	351861	N.D.	162.747 #
17) L4 AR-1242-2	5.261	4.475	630242	927873	85.683	54.078 #
18) L4 AR-1242-3	0.000	4.537	0	2024726	N.D.	384.912 #
19) L4 AR-1242-4	0.000	4.649	0	351861	N.D.	67.212 #
20) L4 AR-1242-5	5.786	0.000	804037	0	192.777	N.D. #
22) L5 AR-1248-2	5.786	4.972	804037	550109	128.255	56.575 #
23) L5 AR-1248-3	0.000	5.147	0	430767	N.D.	25.398 #
24) L5 AR-1248-4	0.000	5.147	0	430767	N.D.	31.903 #
25) L5 AR-1248-5	0.000	5.655	0	308884	N.D.	40.086 #
26) L6 AR-1254-1	0.000	5.147	0	430767	N.D.	23.290 #
28) L6 AR-1254-3	0.000	5.655	0	308884	N.D.	11.227 #
32) L7 AR-1260-2	0.000	5.996	0	592465	N.D.	18.757 #
36) L8 AR-1262-1	0.000	5.996	0	592465	N.D.	26.675 #

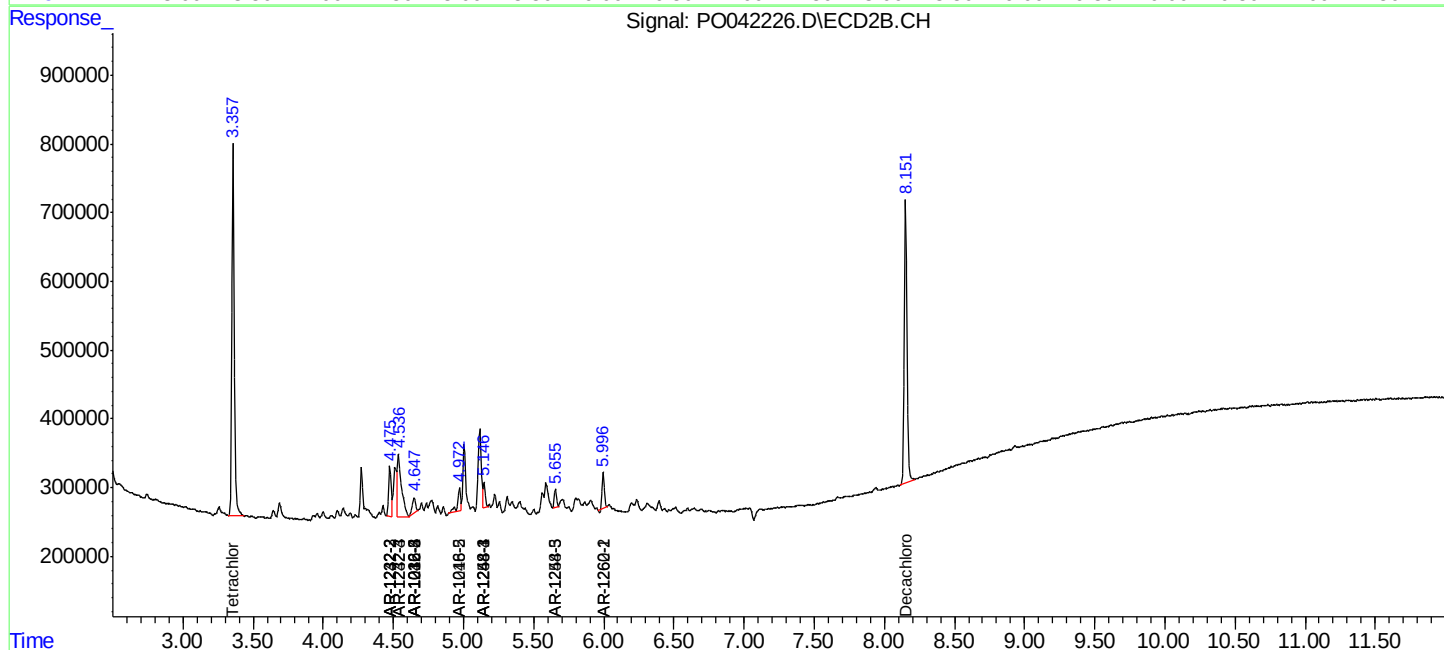
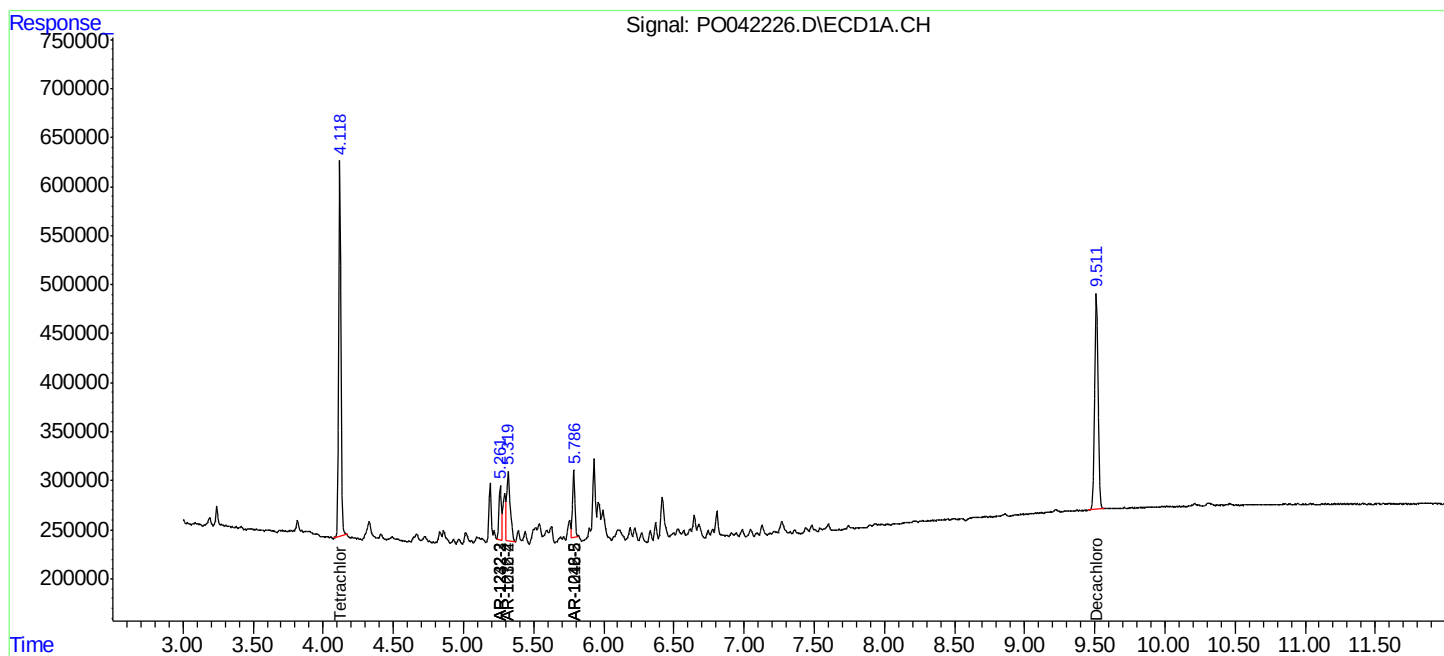
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

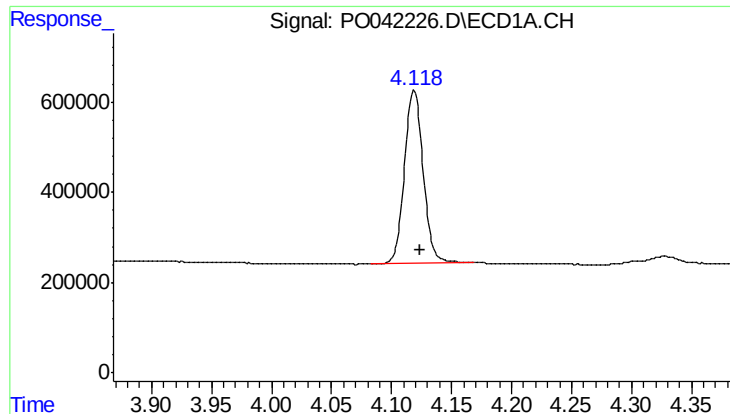
Data Path : P:\HPCHEM1\ECD_0\Data\PO020918\
Data File : PO042226.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Feb 2018 16:07
Operator : SM/UA
Sample : J1455-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LW-02-OW

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 16:51:55 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 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

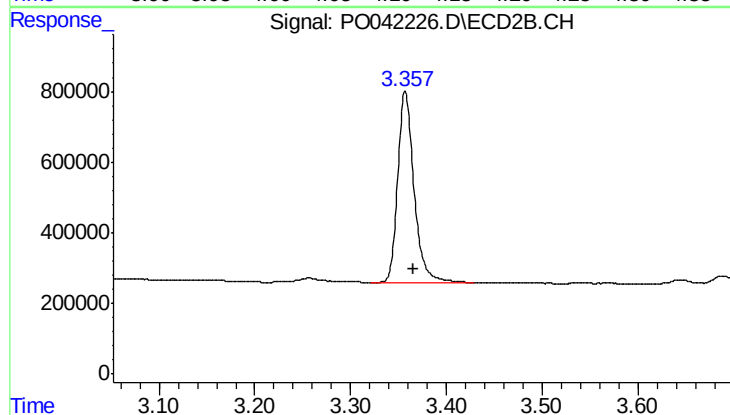




#1 Tetrachloro-m-xylene

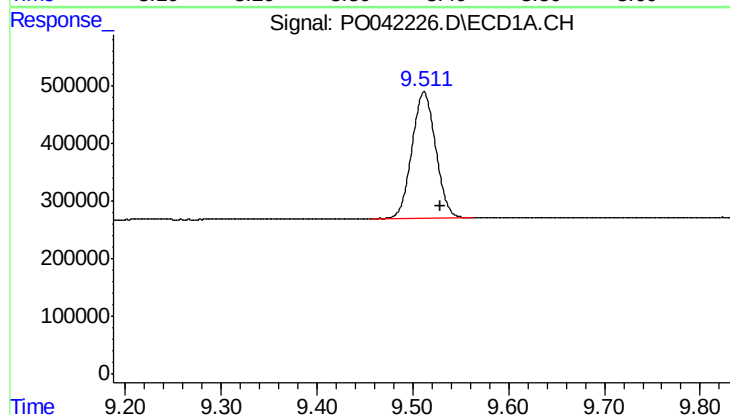
R.T.: 4.119 min
Delta R.T.: -0.005 min
Response: 4143538
Conc: 21.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
LW-02-OW



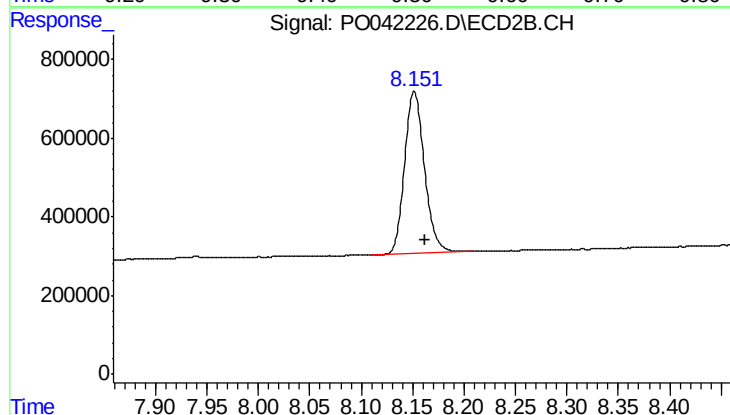
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: -0.009 min
Response: 6442323
Conc: 22.19 ng/ml



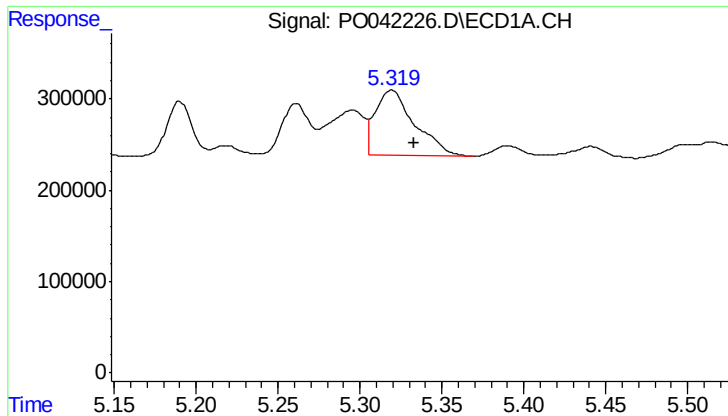
#2 Decachlorobiphenyl

R.T.: 9.512 min
Delta R.T.: -0.017 min
Response: 3758677
Conc: 16.00 ng/ml



#2 Decachlorobiphenyl

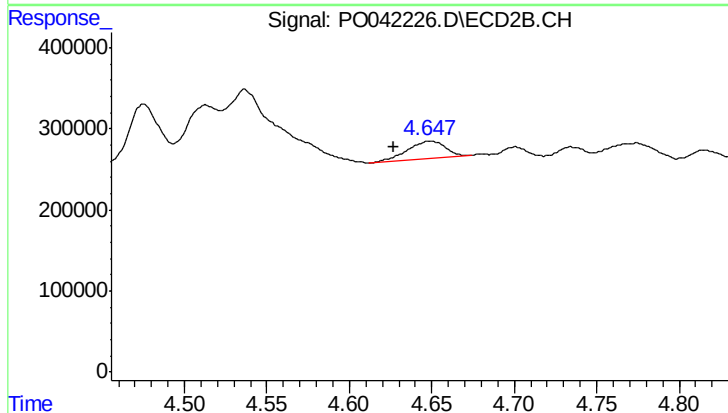
R.T.: 8.152 min
Delta R.T.: -0.011 min
Response: 5580977
Conc: 15.61 ng/ml



#4 AR-1016-2

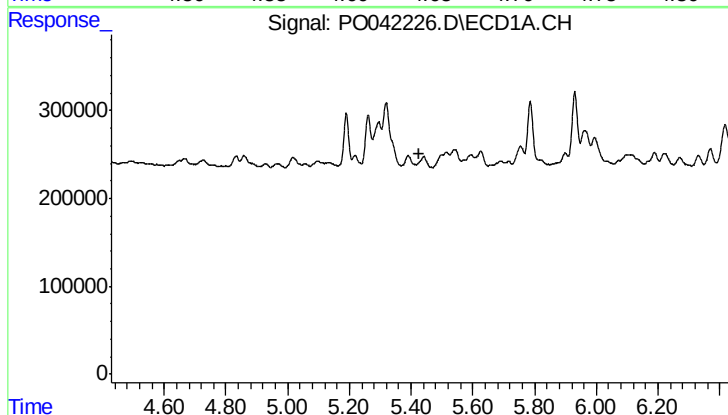
R.T.: 5.319 min
Delta R.T.: -0.014 min
Response: 1196952
Conc: 166.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
LW-02-OW



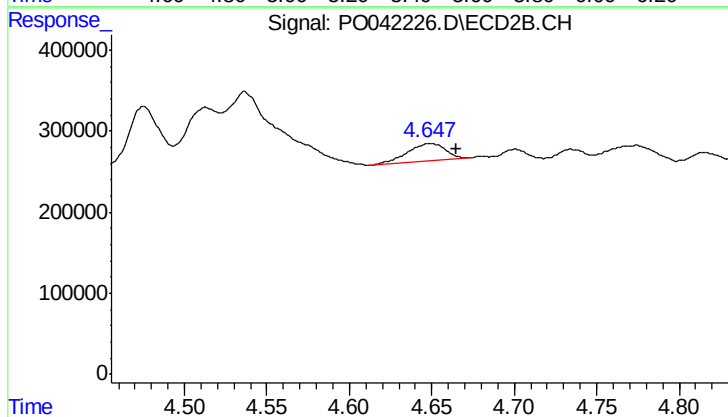
#4 AR-1016-2

R.T.: 4.649 min
Delta R.T.: 0.022 min
Response: 351861
Conc: 50.11 ng/ml



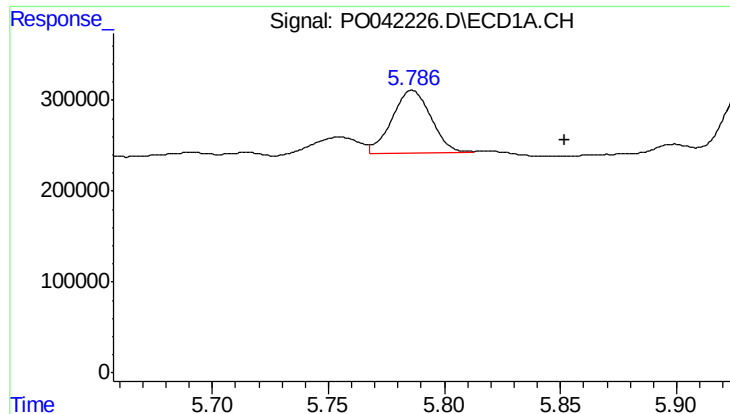
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.428 min
Response: 0
Conc: N.D.



#5 AR-1016-3

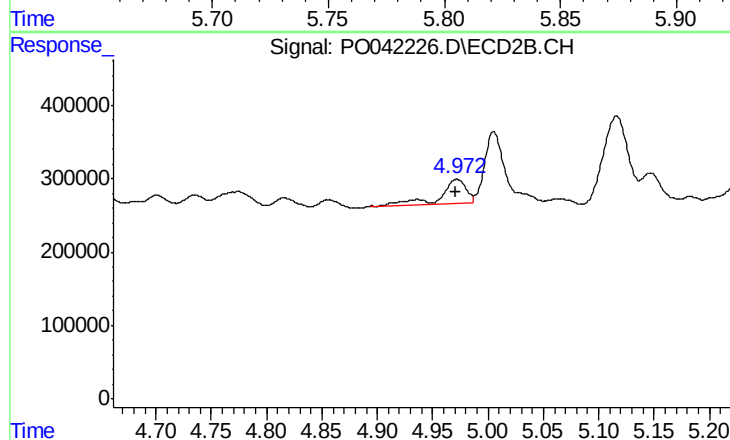
R.T.: 4.649 min
Delta R.T.: -0.016 min
Response: 351861
Conc: 41.55 ng/ml



#7 AR-1016-5

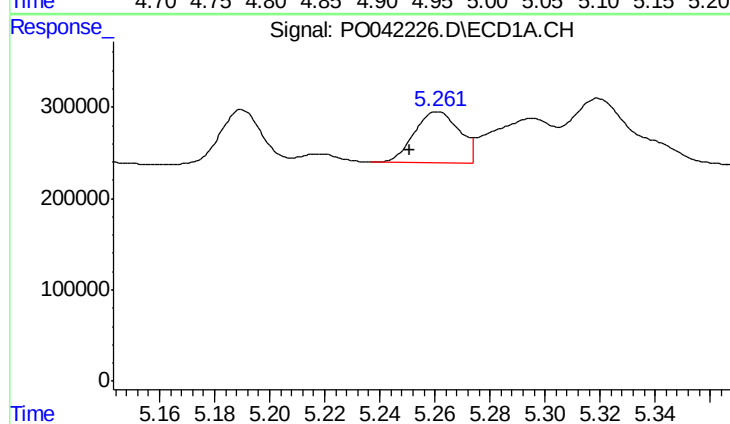
R.T.: 5.786 min
Delta R.T.: -0.066 min
Response: 804037
Conc: 124.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
LW-02-OW



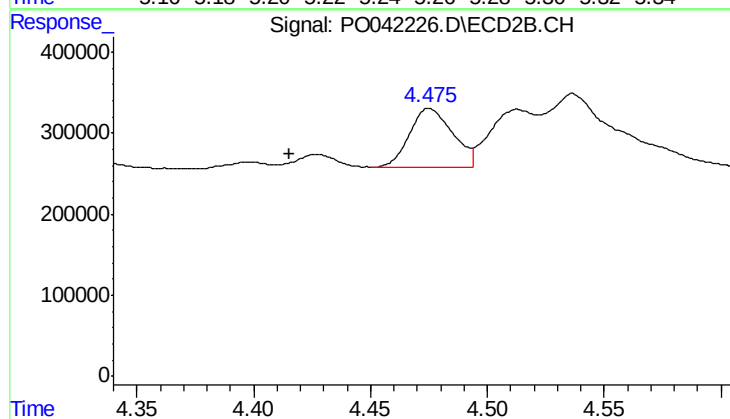
#7 AR-1016-5

R.T.: 4.972 min
Delta R.T.: 0.001 min
Response: 550109
Conc: 55.48 ng/ml



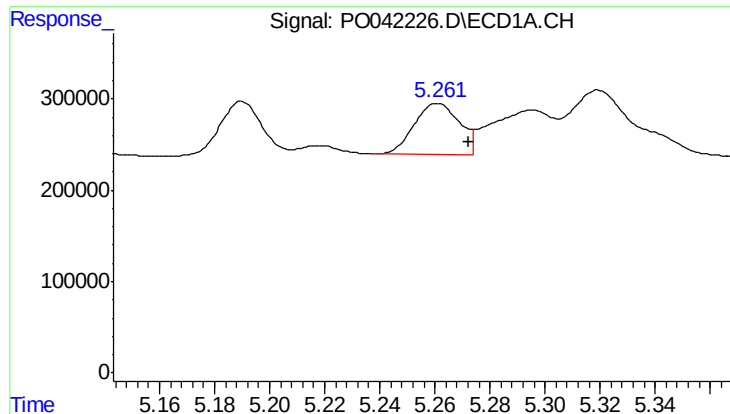
#12 AR-1232-2

R.T.: 5.261 min
Delta R.T.: 0.010 min
Response: 630242
Conc: 239.48 ng/ml



#12 AR-1232-2

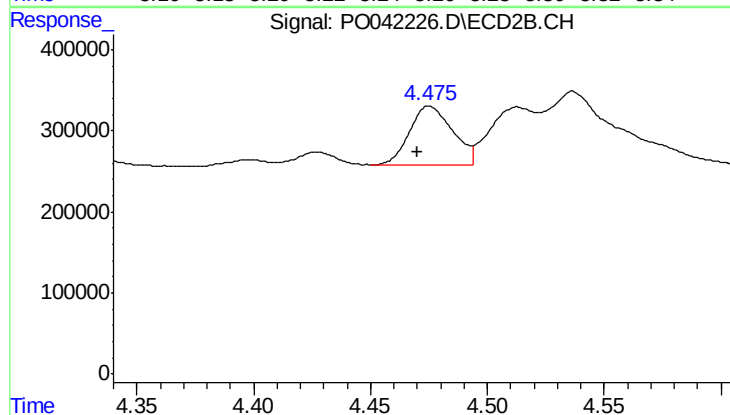
R.T.: 4.475 min
Delta R.T.: 0.060 min
Response: 927873
Conc: 92.28 ng/ml



#13 AR-1232-3

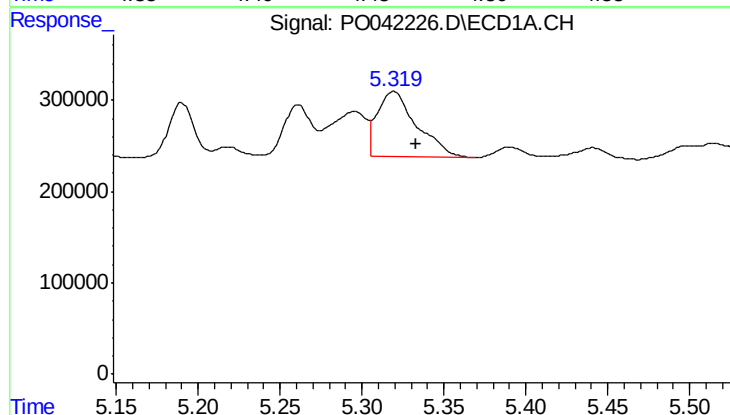
R.T.: 5.261 min
Delta R.T.: -0.011 min
Response: 630242
Conc: 141.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
LW-02-OW



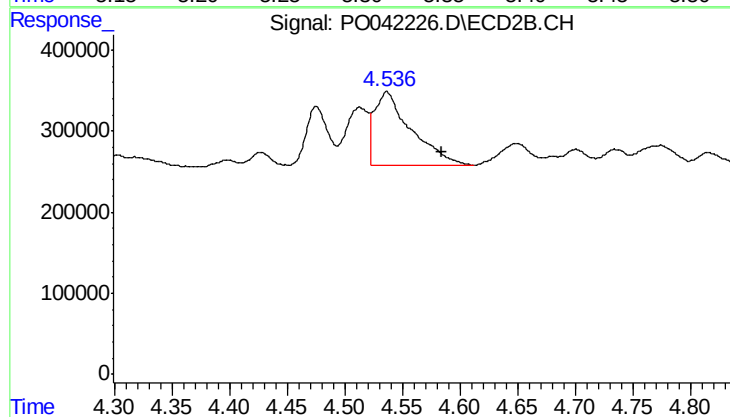
#13 AR-1232-3

R.T.: 4.475 min
Delta R.T.: 0.005 min
Response: 927873
Conc: 225.01 ng/ml



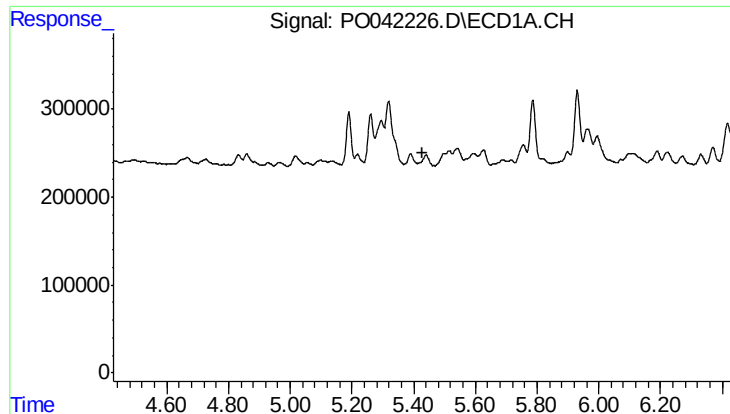
#14 AR-1232-4

R.T.: 5.319 min
Delta R.T.: -0.013 min
Response: 1196952
Conc: 434.69 ng/ml



#14 AR-1232-4

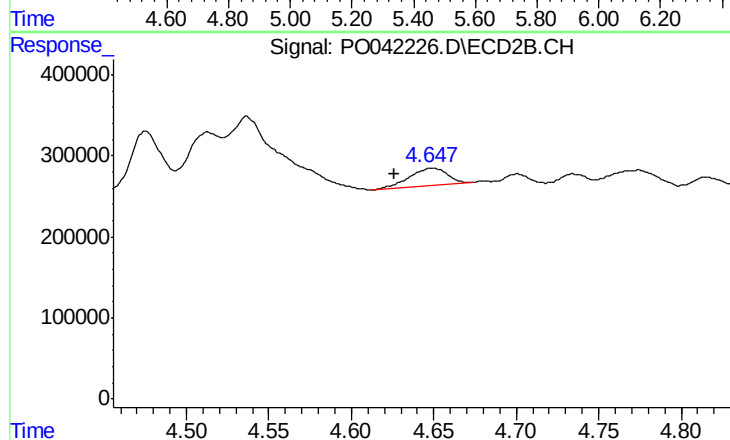
R.T.: 4.537 min
Delta R.T.: -0.048 min
Response: 2024726
Conc: 653.46 ng/ml



#15 AR-1232-5

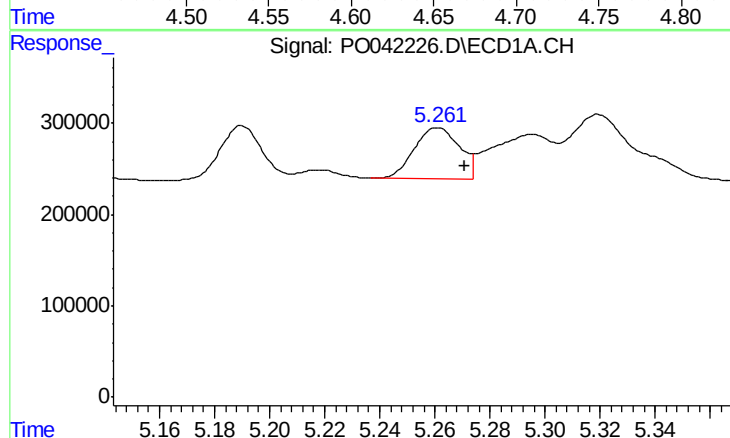
R.T.: 0.000 min
Exp R.T.: 5.427 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LW-02-OW



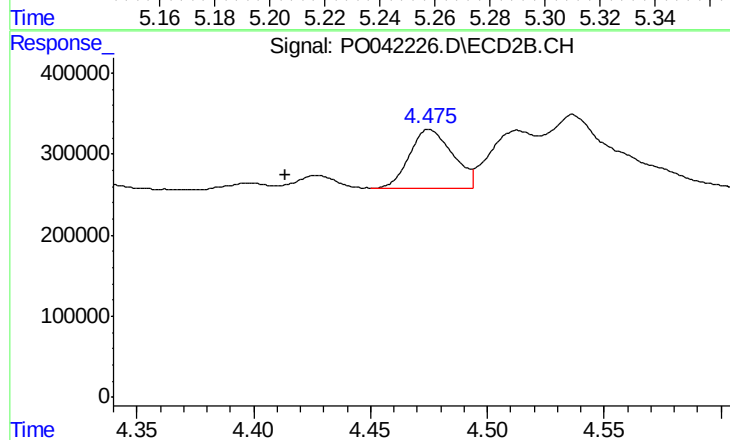
#15 AR-1232-5

R.T.: 4.649 min
Delta R.T.: 0.022 min
Response: 351861
Conc: 162.75 ng/ml



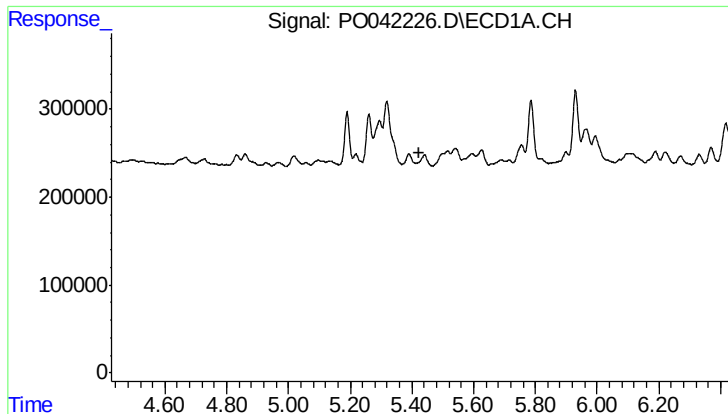
#17 AR-1242-2

R.T.: 5.261 min
Delta R.T.: -0.009 min
Response: 630242
Conc: 85.68 ng/ml



#17 AR-1242-2

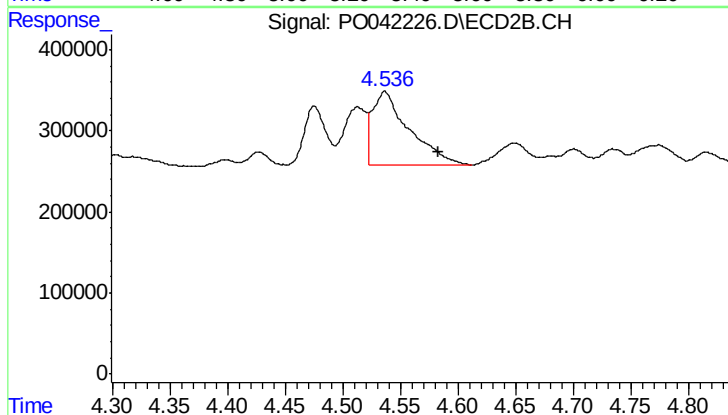
R.T.: 4.475 min
Delta R.T.: 0.061 min
Response: 927873
Conc: 54.08 ng/ml



#18 AR-1242-3

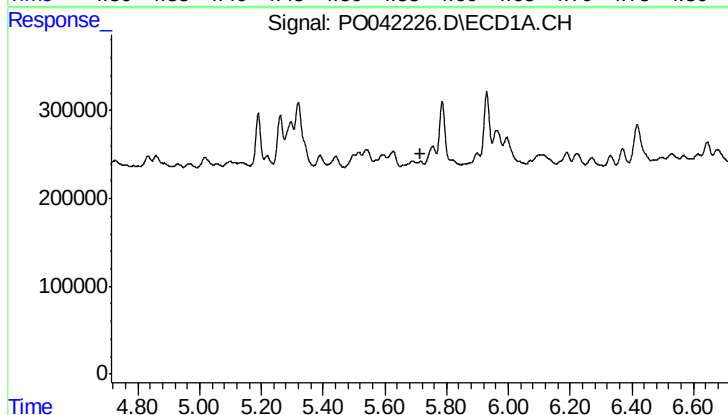
R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LW-02-OW



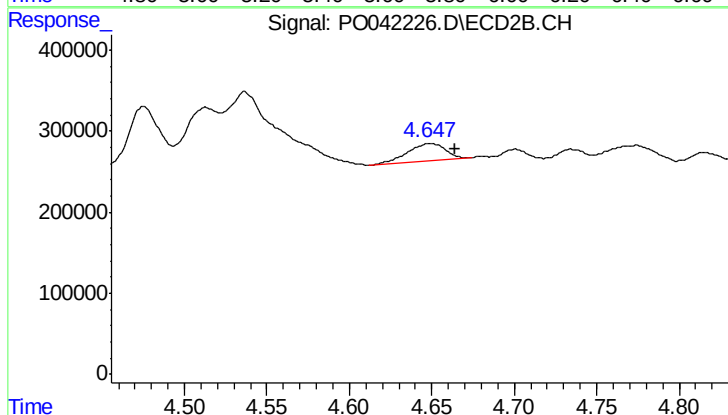
#18 AR-1242-3

R.T.: 4.537 min
Delta R.T.: -0.046 min
Response: 2024726
Conc: 384.91 ng/ml



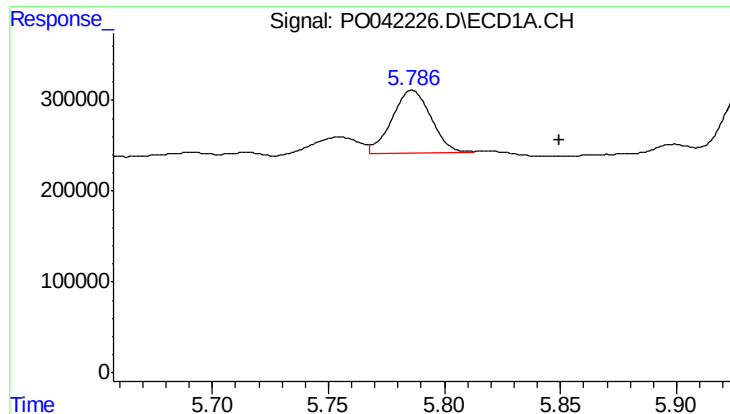
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.714 min
Response: 0
Conc: N.D.



#19 AR-1242-4

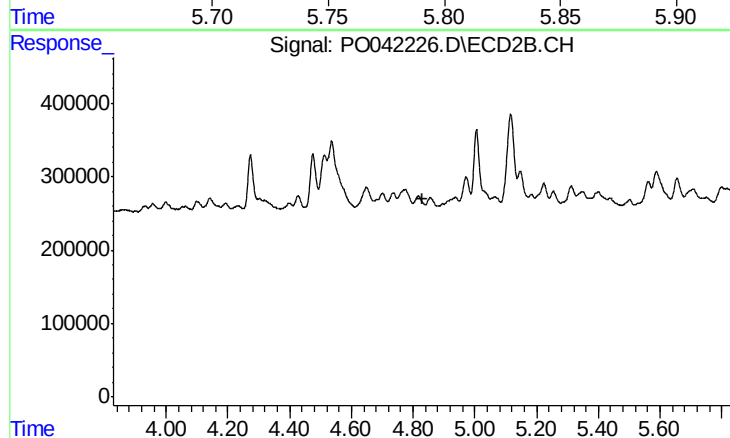
R.T.: 4.649 min
Delta R.T.: -0.016 min
Response: 351861
Conc: 67.21 ng/ml



#20 AR-1242-5

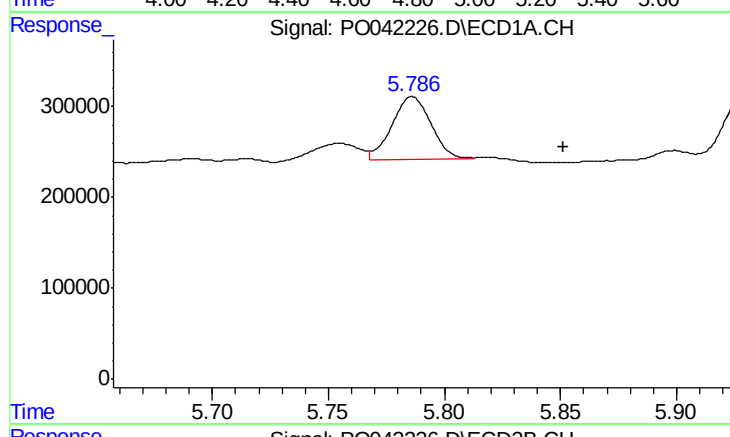
R.T.: 5.786 min
Delta R.T.: -0.063 min
Response: 804037
Conc: 192.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
LW-02-OW



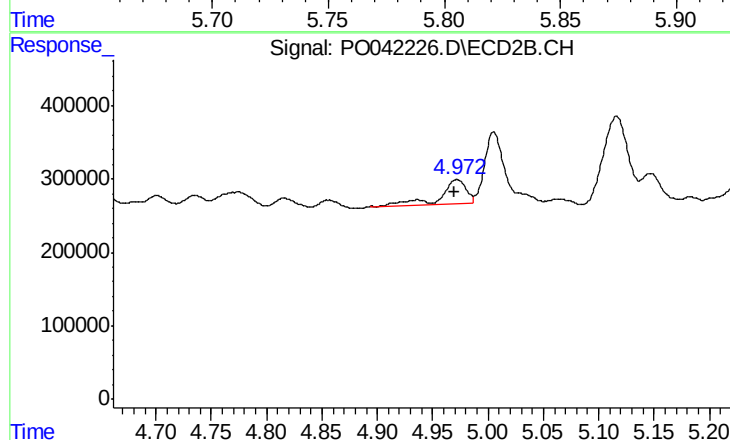
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 4.829 min
Response: 0
Conc: N.D.



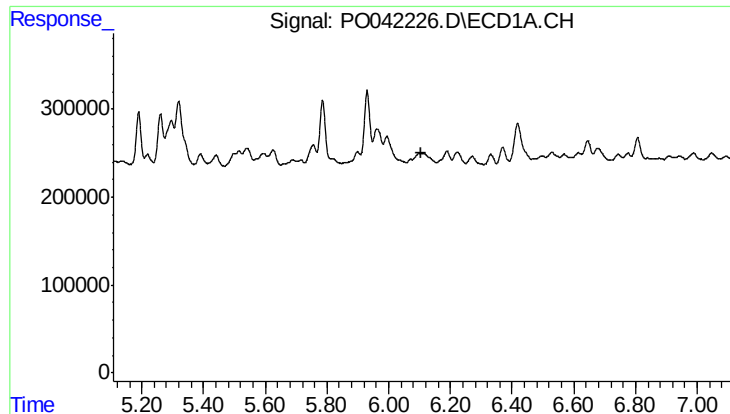
#22 AR-1248-2

R.T.: 5.786 min
Delta R.T.: -0.065 min
Response: 804037
Conc: 128.25 ng/ml



#22 AR-1248-2

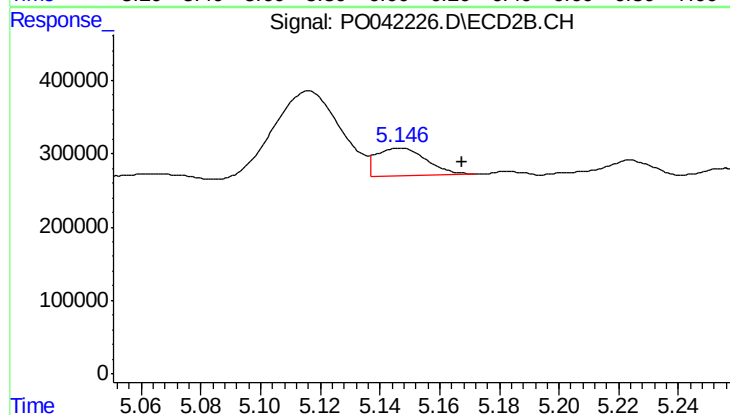
R.T.: 4.972 min
Delta R.T.: 0.002 min
Response: 550109
Conc: 56.57 ng/ml



#23 AR-1248-3

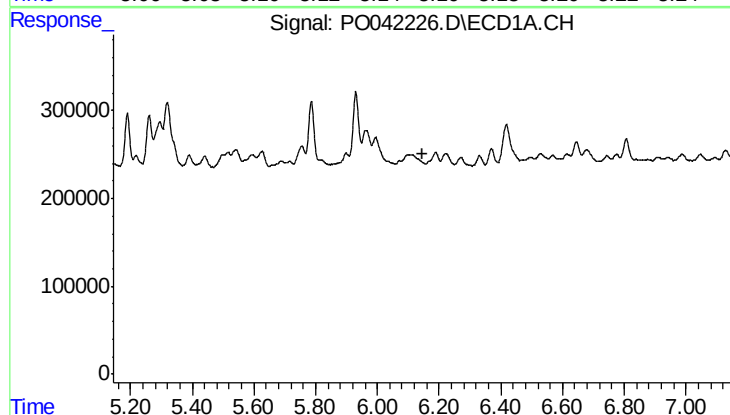
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LW-02-OW



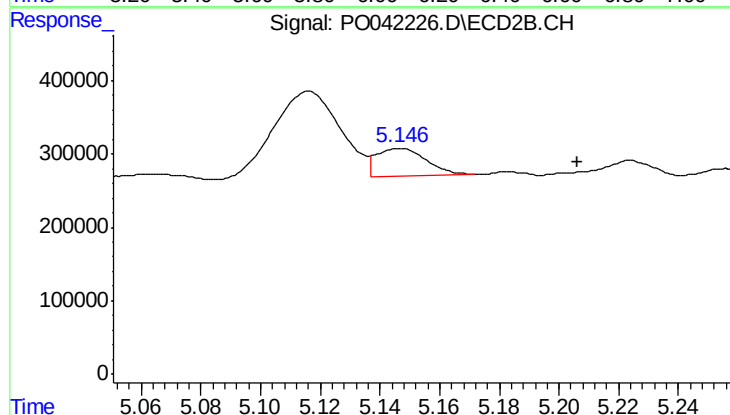
#23 AR-1248-3

R.T.: 5.147 min
Delta R.T.: -0.021 min
Response: 430767
Conc: 25.40 ng/ml



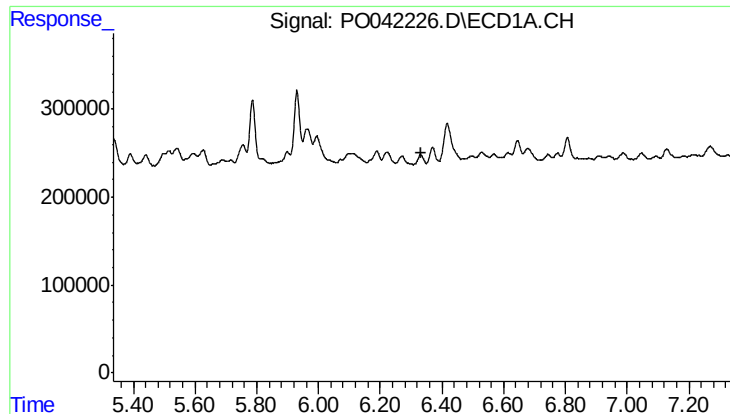
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.



#24 AR-1248-4

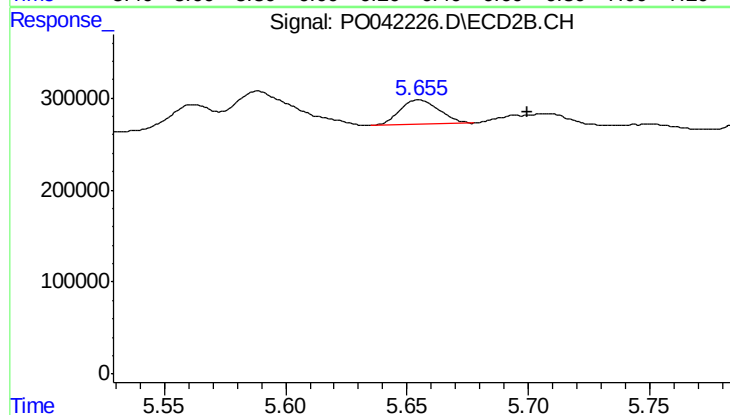
R.T.: 5.147 min
Delta R.T.: -0.059 min
Response: 430767
Conc: 31.90 ng/ml



#25 AR-1248-5

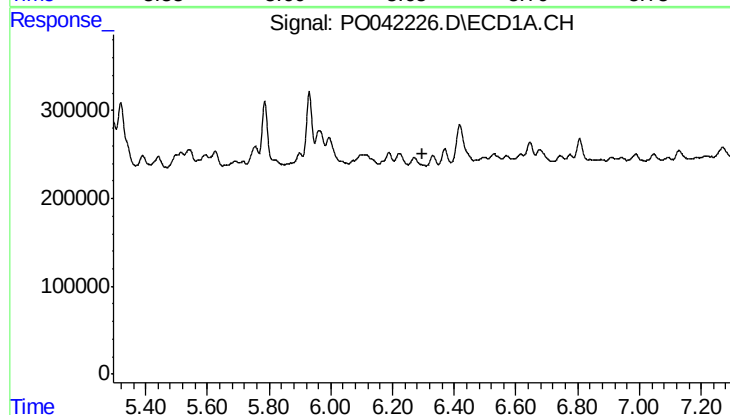
R.T.: 0.000 min
Exp R.T.: 6.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LW-02-OW



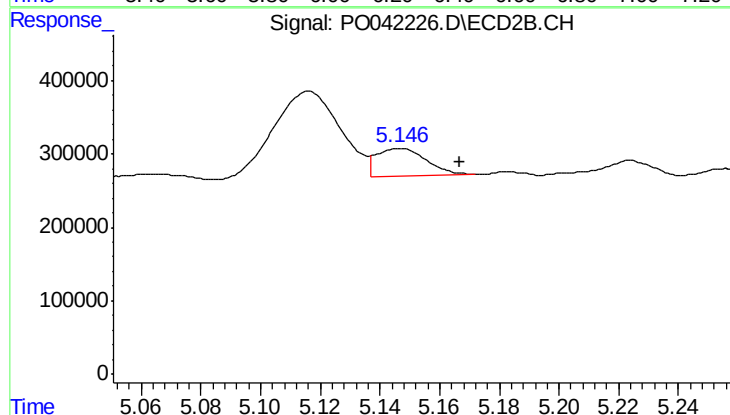
#25 AR-1248-5

R.T.: 5.655 min
Delta R.T.: -0.045 min
Response: 308884
Conc: 40.09 ng/ml



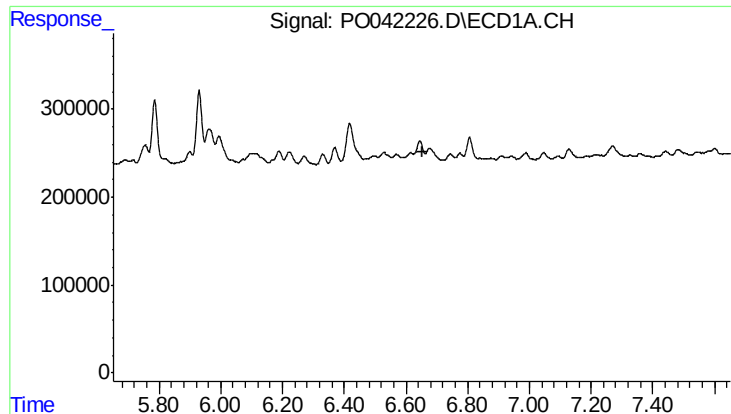
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.



#26 AR-1254-1

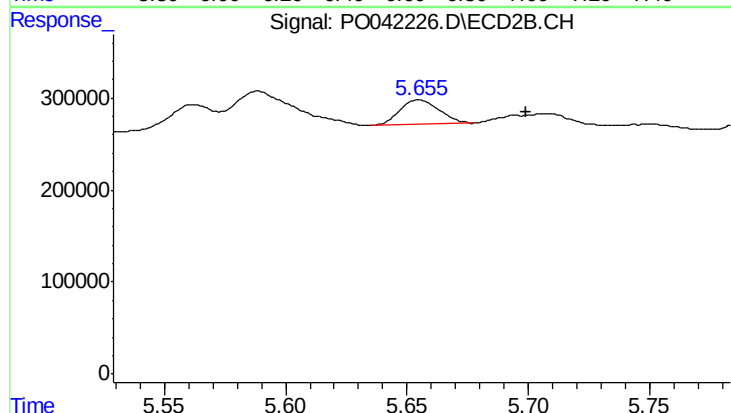
R.T.: 5.147 min
Delta R.T.: -0.020 min
Response: 430767
Conc: 23.29 ng/ml



#28 AR-1254-3

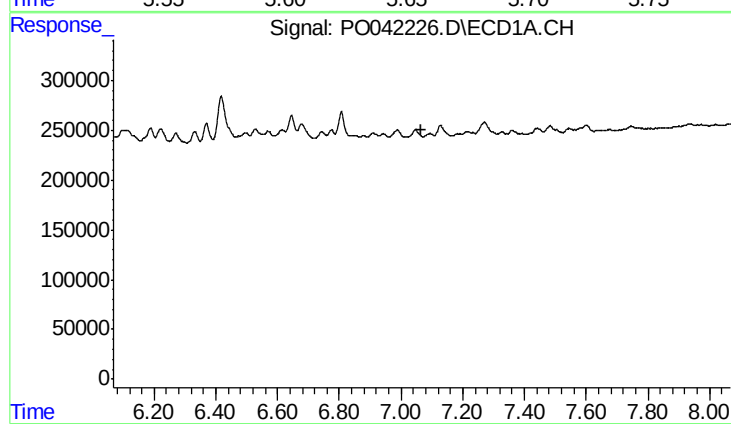
R.T.: 0.000 min
Exp R.T.: 6.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LW-02-OW



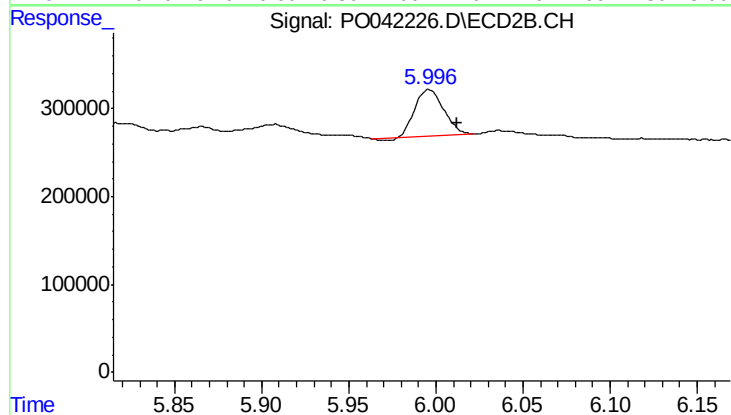
#28 AR-1254-3

R.T.: 5.655 min
Delta R.T.: -0.044 min
Response: 308884
Conc: 11.23 ng/ml



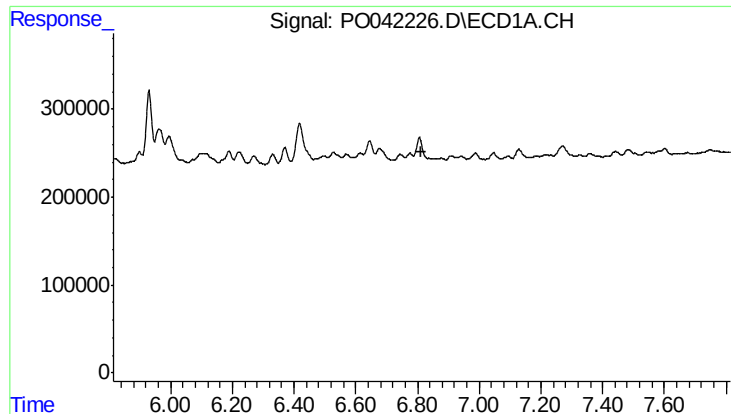
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.



#32 AR-1260-2

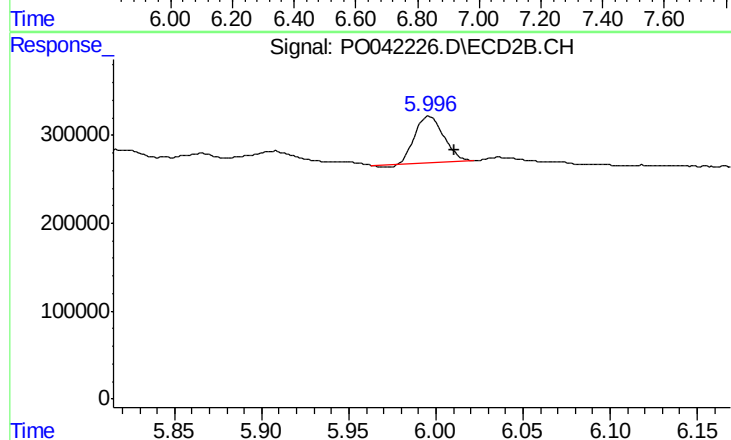
R.T.: 5.996 min
Delta R.T.: -0.016 min
Response: 592465
Conc: 18.76 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
LW-02-OW



#36 AR-1262-1

R.T.: 5.996 min
Delta R.T.: -0.015 min
Response: 592465
Conc: 26.67 ng/ml