

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0021319\
 Data File : P0053847.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Feb 2019 11:23
 Operator : SM/SJ
 Sample : K1465-03DL 100X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 INFLUENT-2DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 11:46:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0021119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 11 14:15:10 2019
 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						
Target Compounds						
3) L1 AR-1016-1	5.212	4.117	20761035	3281866	285.403	354.677
4) L1 AR-1016-2	5.233	4.131	40136265	5531963	383.981	382.123
5) L1 AR-1016-3	5.233	4.288	40136265	2786245	682.908	349.459 #
6) L1 AR-1016-4	5.387	4.330	20546293	5490785	401.433	1010.333 #
7) L1 AR-1016-5	5.672	4.520	39501380	7998140	913.896	1041.906
12) L3 AR-1232-2	4.952	4.131	20414481	5531963	940.695	850.982
13) L3 AR-1232-3	5.233	4.288	40136265	2786245	963.190	895.711
14) L3 AR-1232-4	5.387	4.365	20546293	6006060	1012.372	2403.440 #
15) L3 AR-1232-5	5.473	4.520	33749725	7998140	2900.931	2610.490
16) L4 AR-1242-1	5.212	4.117	20761035	3281866	345.766	422.178
17) L4 AR-1242-2	5.233	4.131	40136265	5531963	459.987	448.211
18) L4 AR-1242-3	5.233	4.288	40136265	2786245	820.996	455.476 #
19) L4 AR-1242-4	5.387	4.365	20546293	6006060	484.721	1076.634 #
20) L4 AR-1242-5	6.103	4.845	50742803	8543192	1352.015	1105.233
21) L5 AR-1248-1	5.212	4.117	20761035	3281866	464.326	547.988
22) L5 AR-1248-2	5.473	4.330	33749725	5490785	647.769	697.848
23) L5 AR-1248-3	5.672	4.365	39501380	6006060	646.739	737.265
24) L5 AR-1248-4	6.068	4.520	39026683	7998140	612.985	757.839
25) L5 AR-1248-5	6.103	4.879	50742803	9749202	840.808	897.030
26) L6 AR-1254-1	6.038	4.845	32729626	8543192	205.384	208.896
27) L6 AR-1254-2	6.260	4.980	38254415	2218607	156.073	64.753 #
28) L6 AR-1254-3	6.613	5.350	16473208	3955701	66.161	71.635
29) L6 AR-1254-4	6.894	5.571	9019825	2528356	49.906	70.500 #
30) L6 AR-1254-5	7.304	5.958	2011799	459412	11.652	11.375
31) L7 AR-1260-1	6.738	5.480	5256155	1971245	79.308	125.088 #
32) L7 AR-1260-2	7.018	5.653	1966534	282398	23.446	14.875 #
33) L7 AR-1260-3	7.304	0.000	2011799	0	38.518	N.D. #
36) L8 AR-1262-1	7.304	5.958	2011799	459412	21.965	22.548

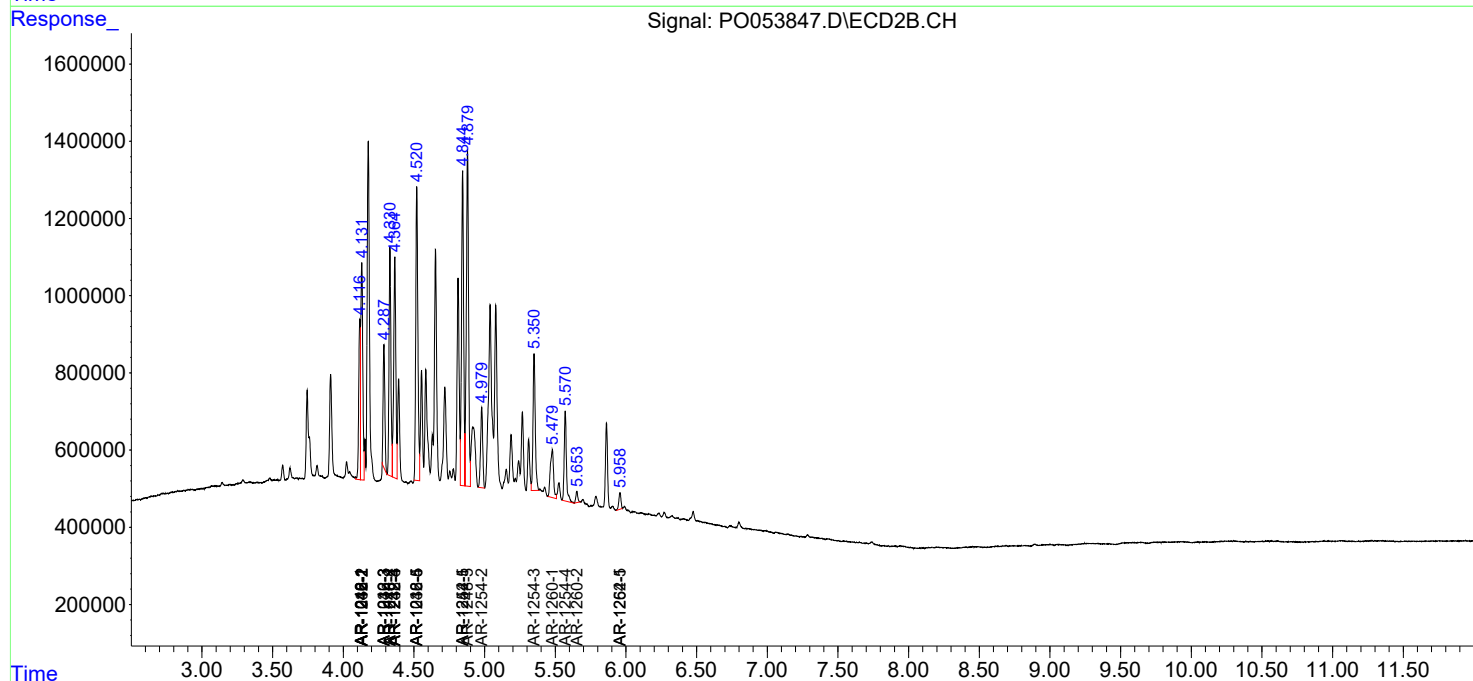
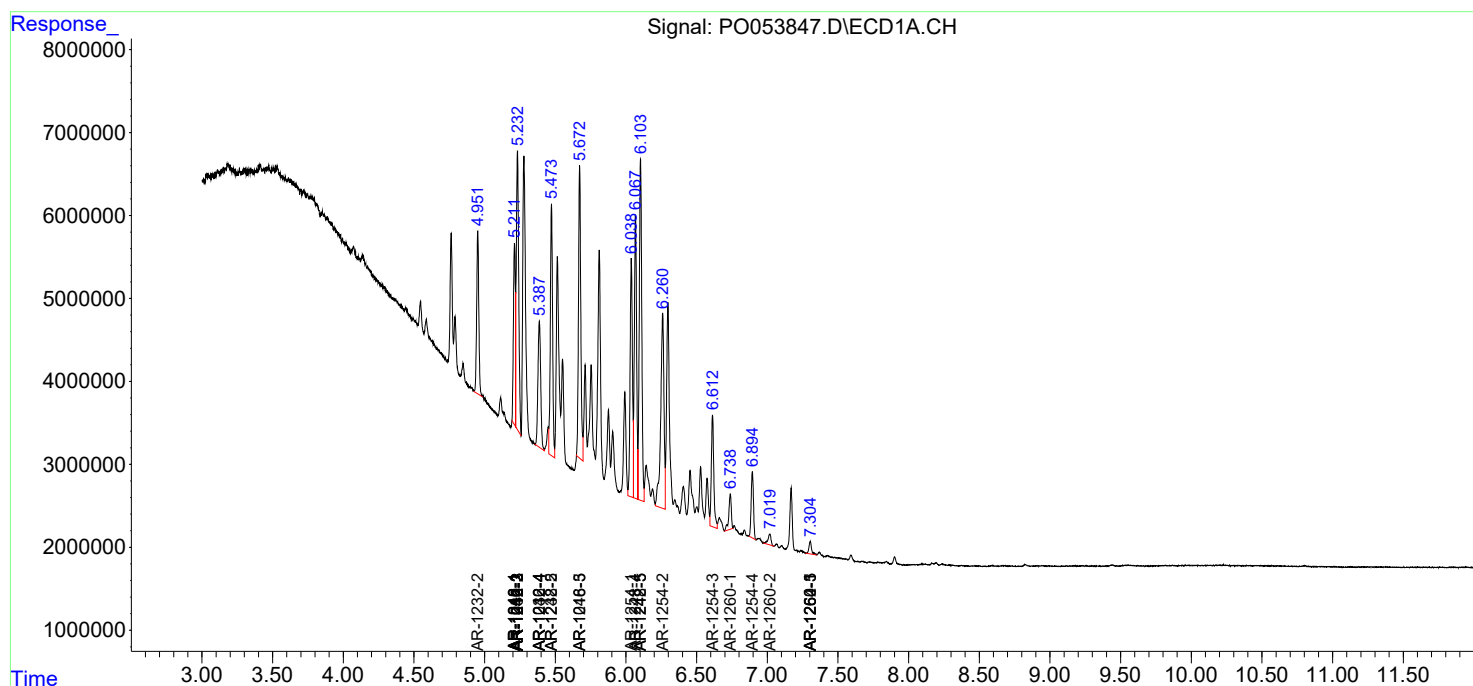
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

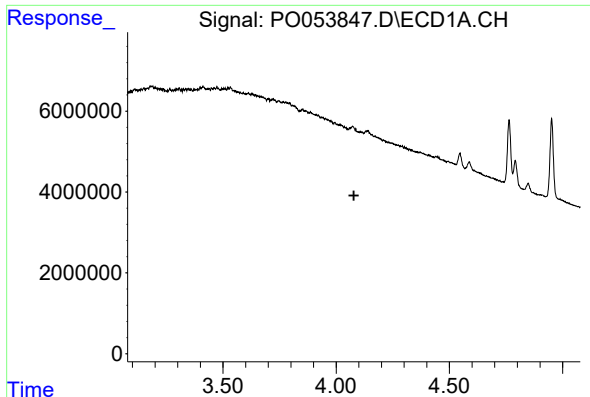
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021319\
Data File : PO053847.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Feb 2019 11:23
Operator : SM/SJ
Sample : K1465-03DL 100X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
INFLUENT-2DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 11:46:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 11 14:15:10 2019
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

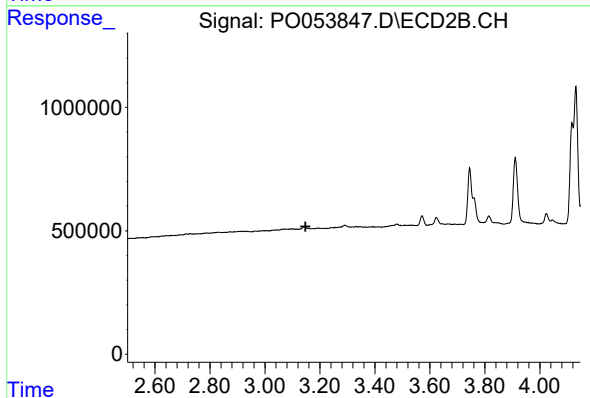




#1 Tetrachloro-m-xylene

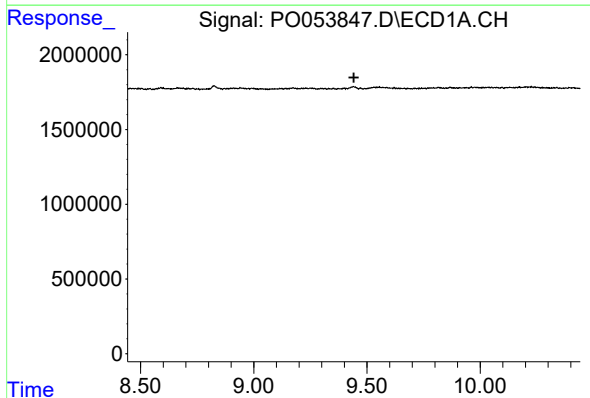
R.T.: 0.000 min
Exp R.T. : 4.078 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
INFLUENT-2DL



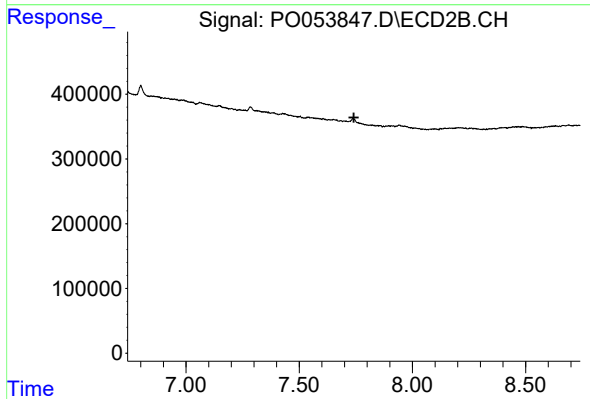
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.147 min
Response: 0
Conc: N.D.



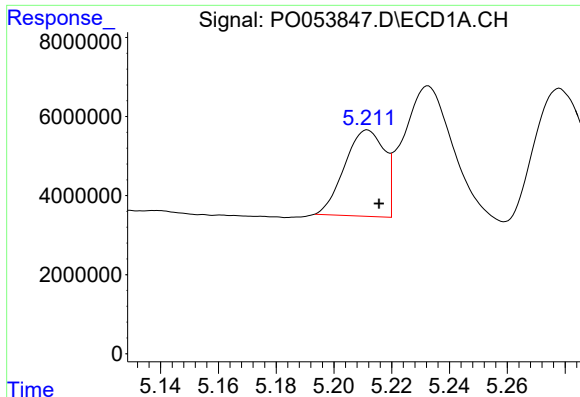
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.442 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

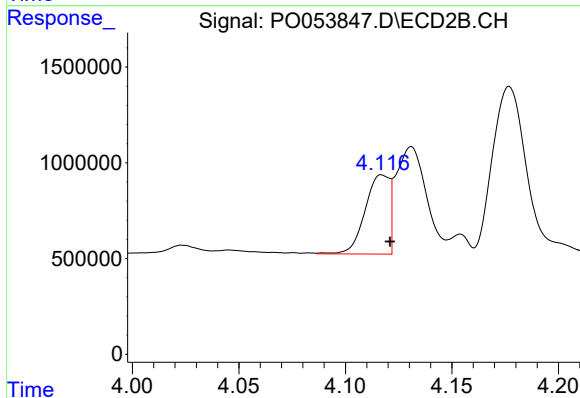
R.T.: 0.000 min
Exp R.T. : 7.741 min
Response: 0
Conc: N.D.



#3 AR-1016-1

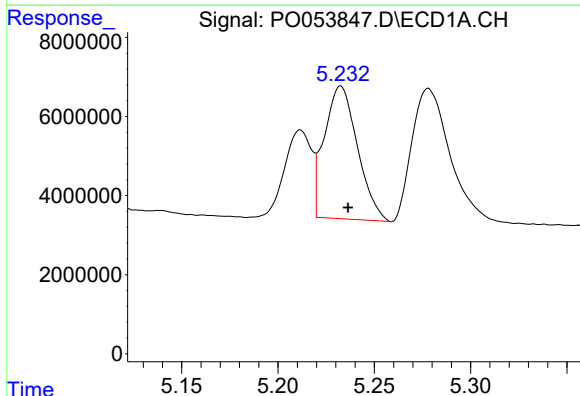
R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 20761035
Conc: 285.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFLUENT-2DL



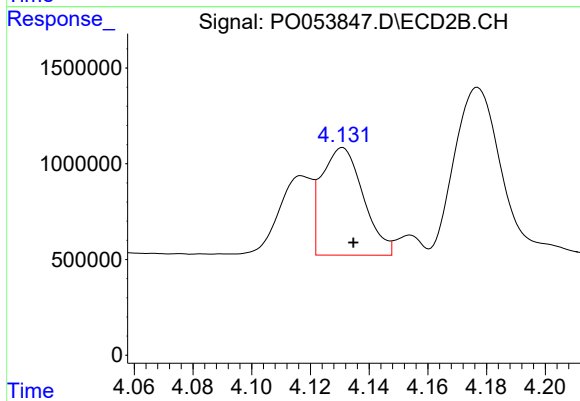
#3 AR-1016-1

R.T.: 4.117 min
Delta R.T.: -0.004 min
Response: 3281866
Conc: 354.68 ng/ml



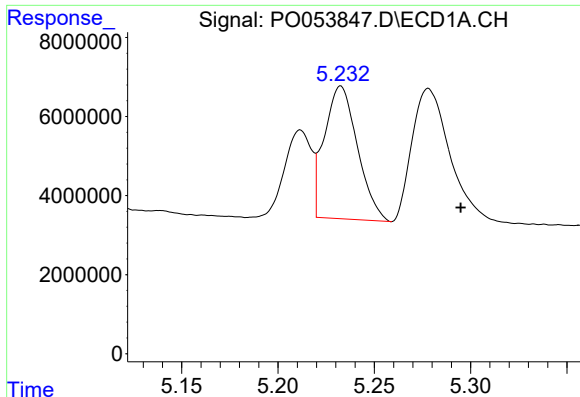
#4 AR-1016-2

R.T.: 5.233 min
Delta R.T.: -0.004 min
Response: 40136265
Conc: 383.98 ng/ml



#4 AR-1016-2

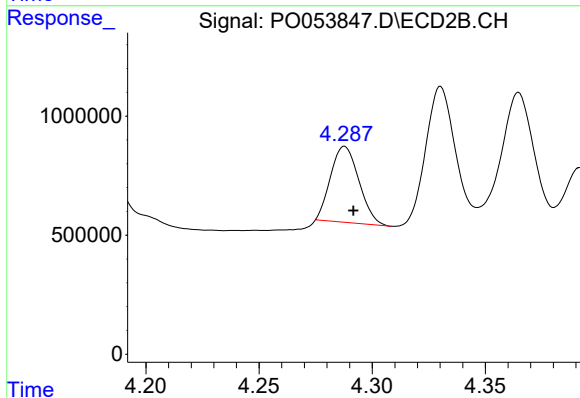
R.T.: 4.131 min
Delta R.T.: -0.004 min
Response: 5531963
Conc: 382.12 ng/ml



#5 AR-1016-3

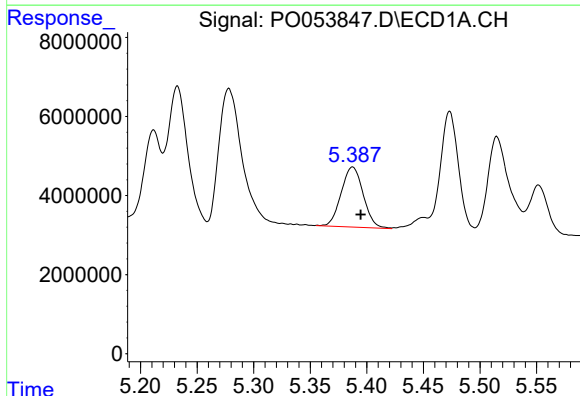
R.T.: 5.233 min
Delta R.T.: -0.062 min
Response: 40136265
Conc: 682.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFLUENT-2DL



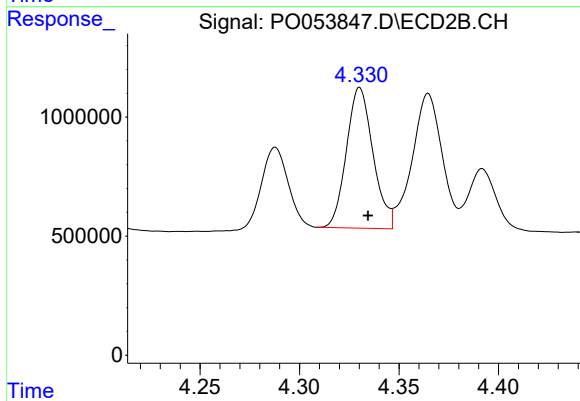
#5 AR-1016-3

R.T.: 4.288 min
Delta R.T.: -0.004 min
Response: 2786245
Conc: 349.46 ng/ml



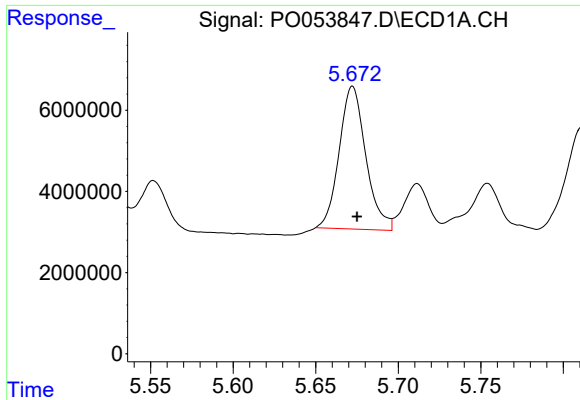
#6 AR-1016-4

R.T.: 5.387 min
Delta R.T.: -0.007 min
Response: 20546293
Conc: 401.43 ng/ml



#6 AR-1016-4

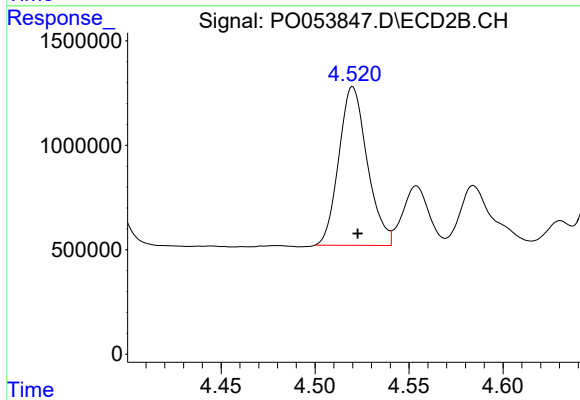
R.T.: 4.330 min
Delta R.T.: -0.004 min
Response: 5490785
Conc: 1010.33 ng/ml



#7 AR-1016-5

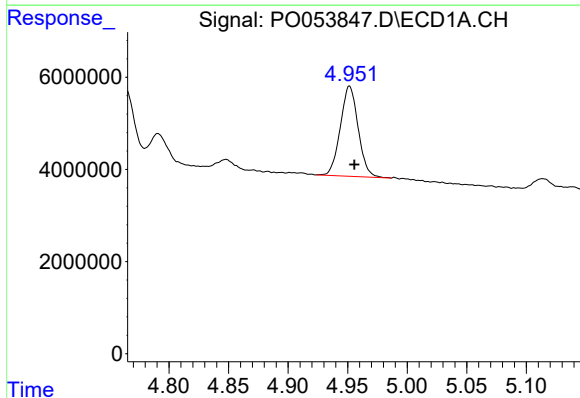
R.T.: 5.672 min
Delta R.T.: -0.003 min
Response: 39501380
Conc: 913.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFLUENT-2DL



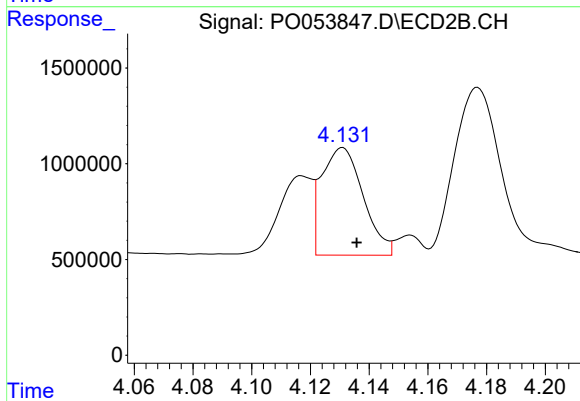
#7 AR-1016-5

R.T.: 4.520 min
Delta R.T.: -0.003 min
Response: 7998140
Conc: 1041.91 ng/ml



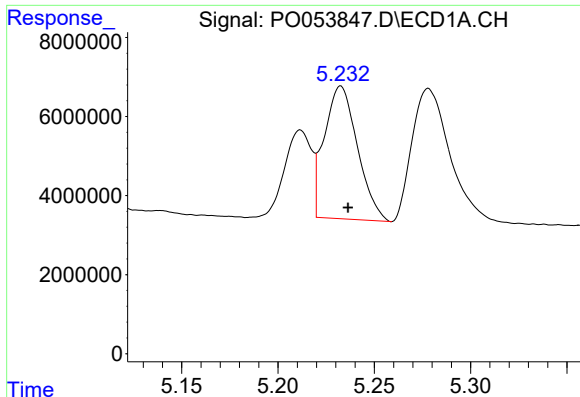
#12 AR-1232-2

R.T.: 4.952 min
Delta R.T.: -0.004 min
Response: 20414481
Conc: 940.69 ng/ml



#12 AR-1232-2

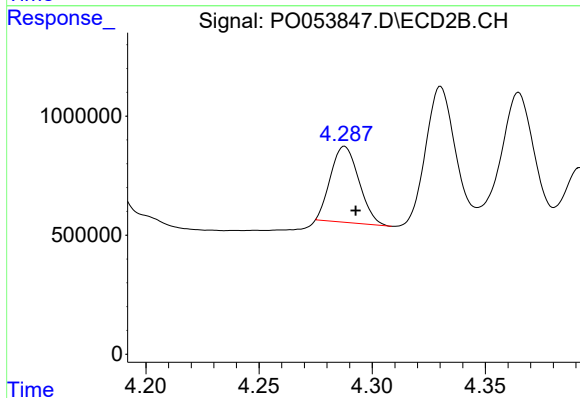
R.T.: 4.131 min
Delta R.T.: -0.005 min
Response: 5531963
Conc: 850.98 ng/ml



#13 AR-1232-3

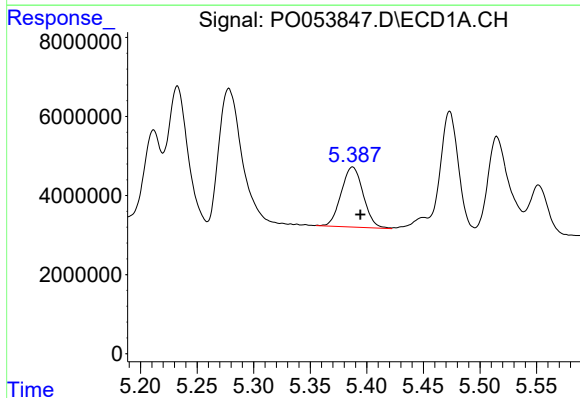
R.T.: 5.233 min
Delta R.T.: -0.004 min
Response: 40136265
Conc: 963.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFLUENT-2DL



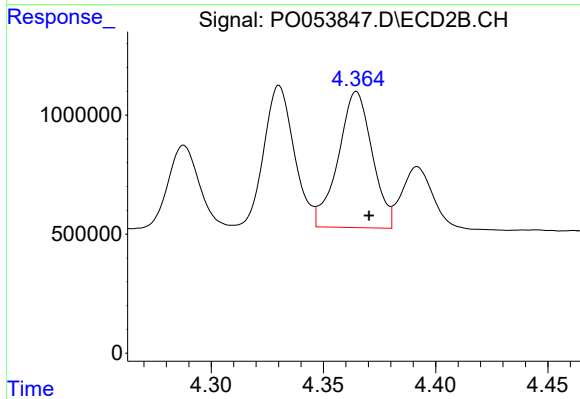
#13 AR-1232-3

R.T.: 4.288 min
Delta R.T.: -0.005 min
Response: 2786245
Conc: 895.71 ng/ml



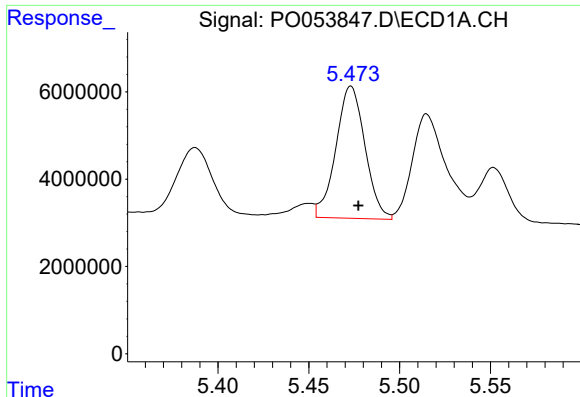
#14 AR-1232-4

R.T.: 5.387 min
Delta R.T.: -0.007 min
Response: 20546293
Conc: 1012.37 ng/ml



#14 AR-1232-4

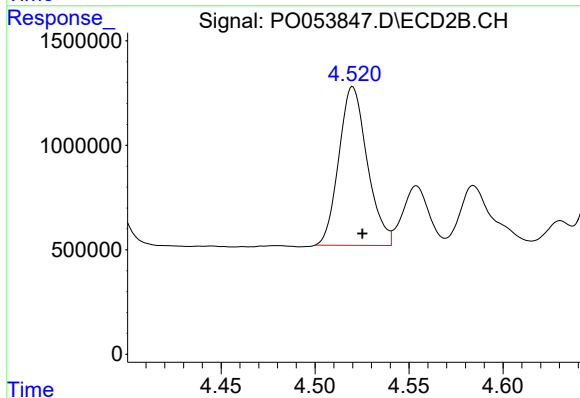
R.T.: 4.365 min
Delta R.T.: -0.005 min
Response: 6006060
Conc: 2403.44 ng/ml



#15 AR-1232-5

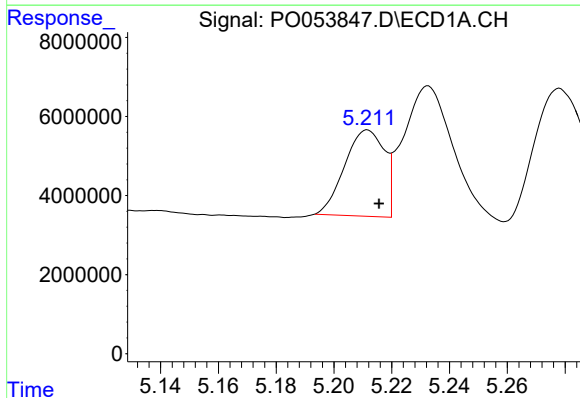
R.T.: 5.473 min
Delta R.T.: -0.004 min
Response: 33749725
Conc: 2900.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFLUENT-2DL



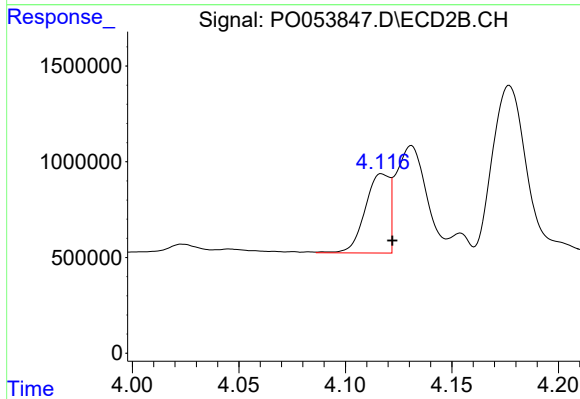
#15 AR-1232-5

R.T.: 4.520 min
Delta R.T.: -0.005 min
Response: 7998140
Conc: 2610.49 ng/ml



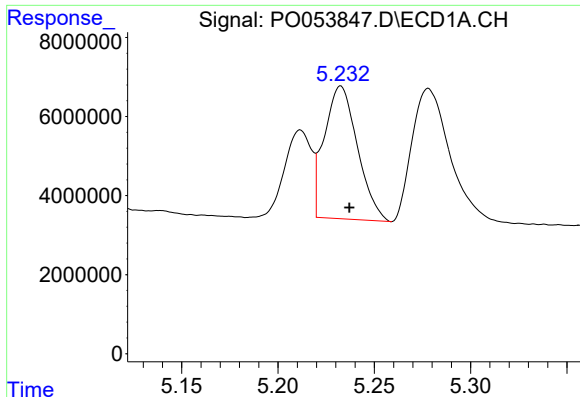
#16 AR-1242-1

R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 20761035
Conc: 345.77 ng/ml



#16 AR-1242-1

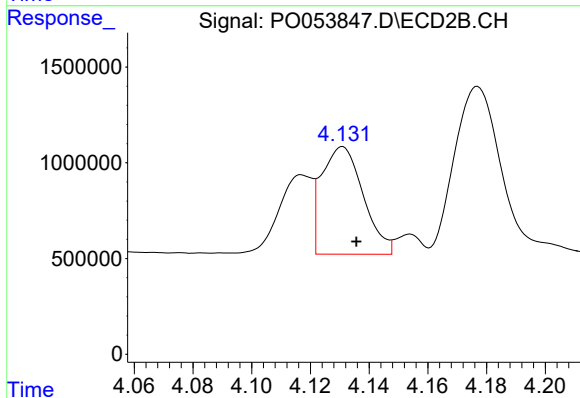
R.T.: 4.117 min
Delta R.T.: -0.005 min
Response: 3281866
Conc: 422.18 ng/ml



#17 AR-1242-2

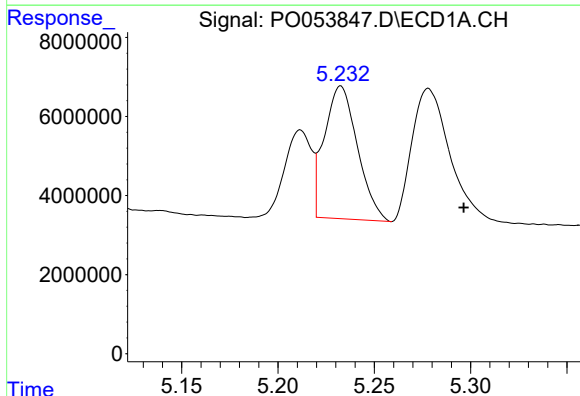
R.T.: 5.233 min
Delta R.T.: -0.004 min
Response: 40136265
Conc: 459.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFLUENT-2DL



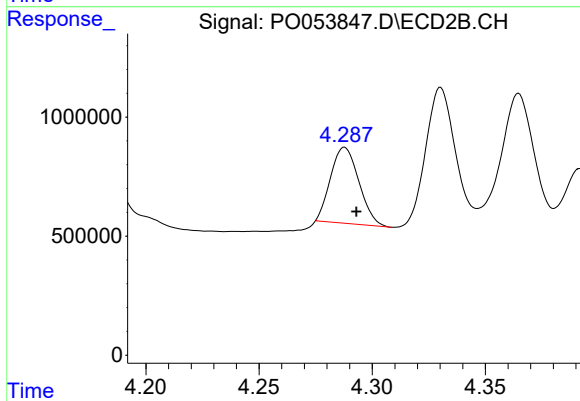
#17 AR-1242-2

R.T.: 4.131 min
Delta R.T.: -0.005 min
Response: 5531963
Conc: 448.21 ng/ml



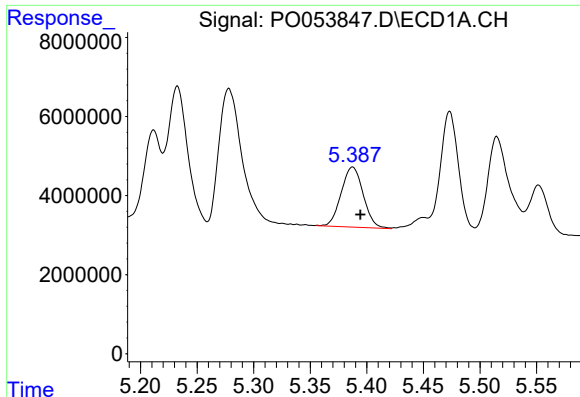
#18 AR-1242-3

R.T.: 5.233 min
Delta R.T.: -0.064 min
Response: 40136265
Conc: 821.00 ng/ml



#18 AR-1242-3

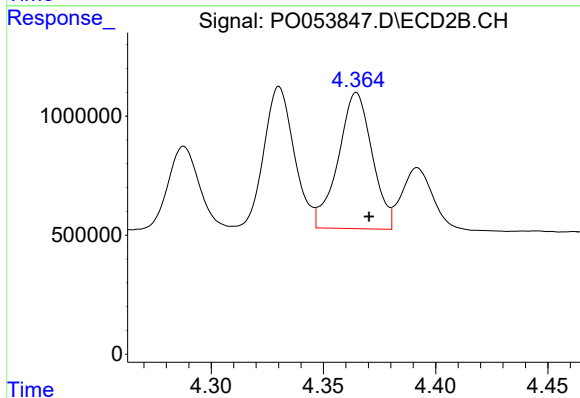
R.T.: 4.288 min
Delta R.T.: -0.005 min
Response: 2786245
Conc: 455.48 ng/ml



#19 AR-1242-4

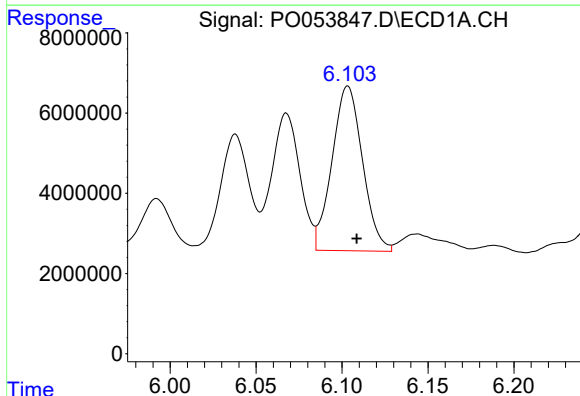
R.T.: 5.387 min
Delta R.T.: -0.007 min
Response: 20546293
Conc: 484.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFLUENT-2DL



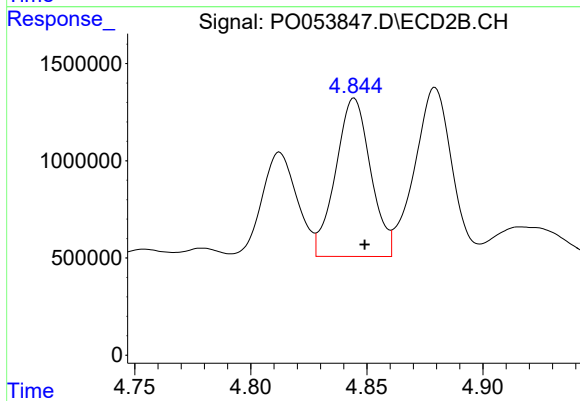
#19 AR-1242-4

R.T.: 4.365 min
Delta R.T.: -0.006 min
Response: 6006060
Conc: 1076.63 ng/ml



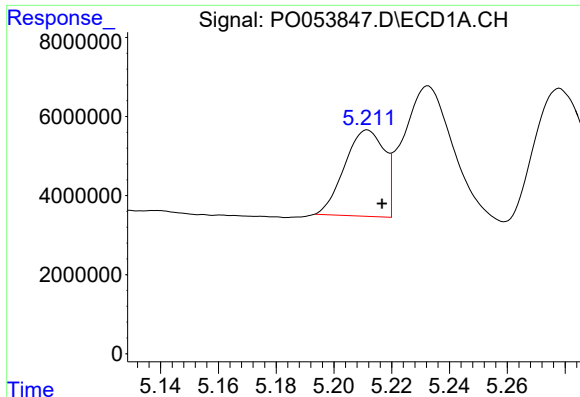
#20 AR-1242-5

R.T.: 6.103 min
Delta R.T.: -0.005 min
Response: 50742803
Conc: 1352.02 ng/ml



#20 AR-1242-5

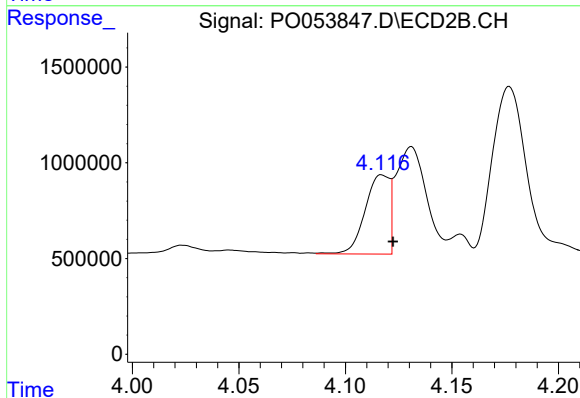
R.T.: 4.845 min
Delta R.T.: -0.005 min
Response: 8543192
Conc: 1105.23 ng/ml



#21 AR-1248-1

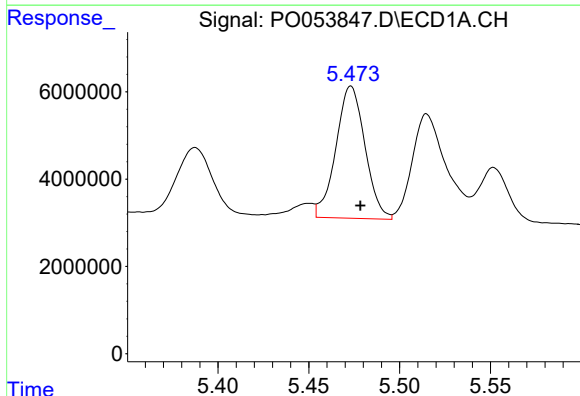
R.T.: 5.212 min
Delta R.T.: -0.005 min
Response: 20761035
Conc: 464.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFLUENT-2DL



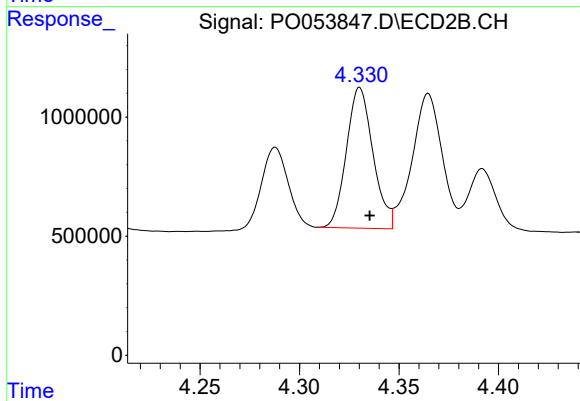
#21 AR-1248-1

R.T.: 4.117 min
Delta R.T.: -0.005 min
Response: 3281866
Conc: 547.99 ng/ml



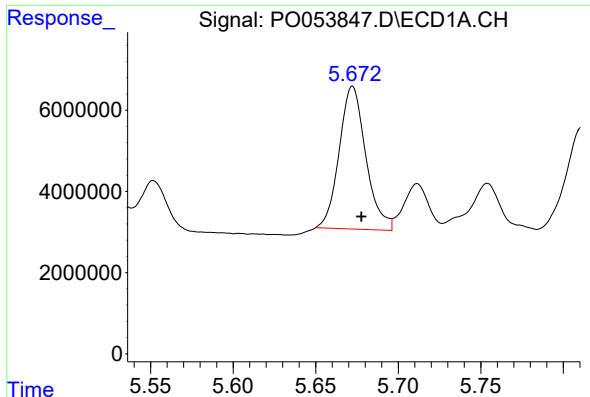
#22 AR-1248-2

R.T.: 5.473 min
Delta R.T.: -0.005 min
Response: 33749725
Conc: 647.77 ng/ml



#22 AR-1248-2

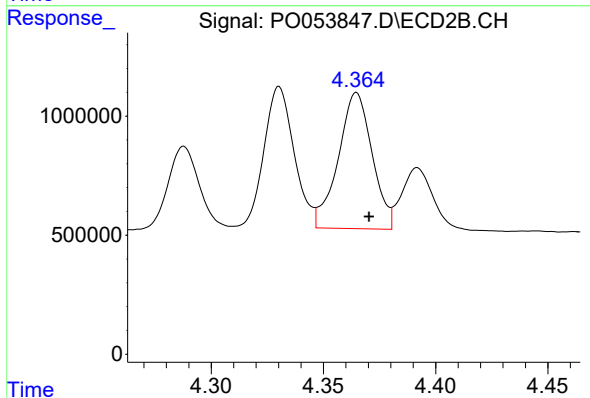
R.T.: 4.330 min
Delta R.T.: -0.005 min
Response: 5490785
Conc: 697.85 ng/ml



#23 AR-1248-3

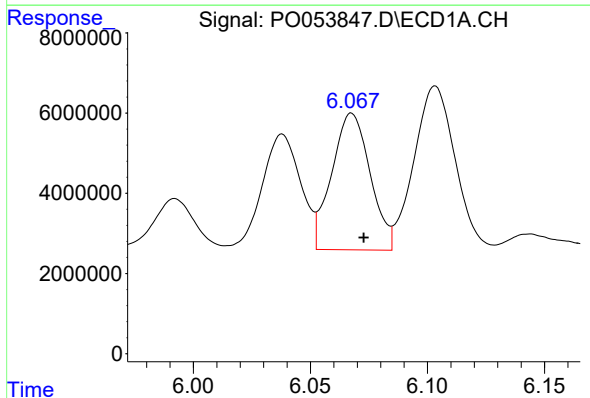
R.T.: 5.672 min
Delta R.T.: -0.005 min
Response: 39501380
Conc: 646.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFLUENT-2DL



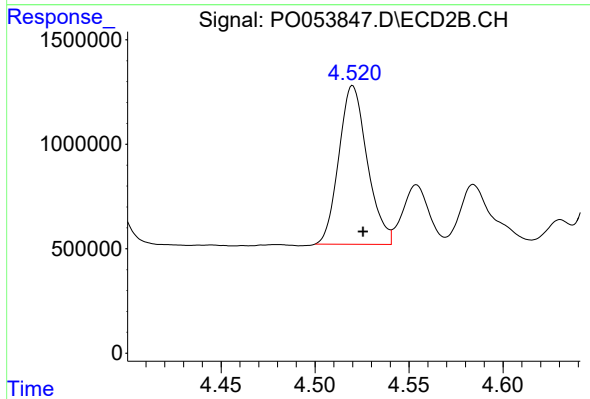
#23 AR-1248-3

R.T.: 4.365 min
Delta R.T.: -0.005 min
Response: 6006060
Conc: 737.27 ng/ml



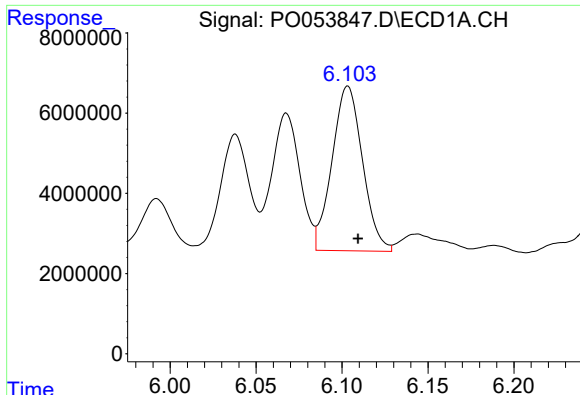
#24 AR-1248-4

R.T.: 6.068 min
Delta R.T.: -0.005 min
Response: 39026683
Conc: 612.99 ng/ml



#24 AR-1248-4

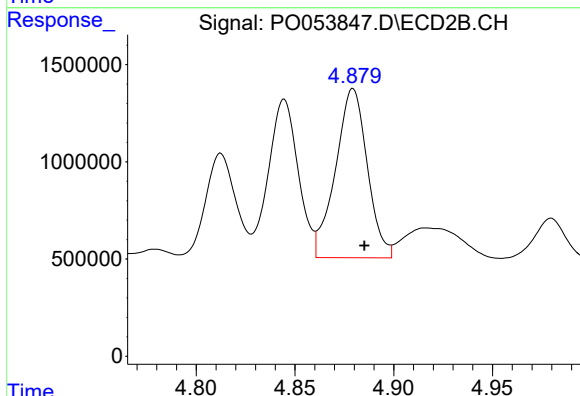
R.T.: 4.520 min
Delta R.T.: -0.006 min
Response: 7998140
Conc: 757.84 ng/ml



#25 AR-1248-5

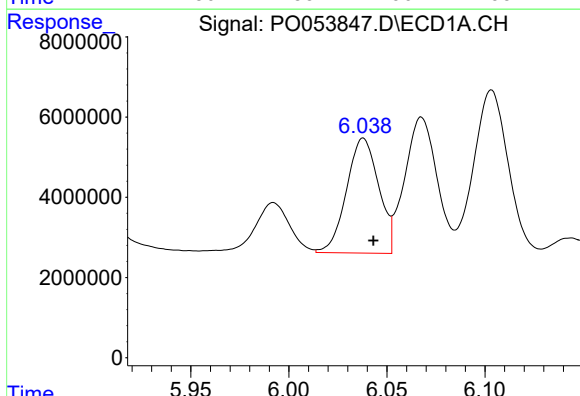
R.T.: 6.103 min
Delta R.T.: -0.006 min
Response: 50742803
Conc: 840.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFLUENT-2DL



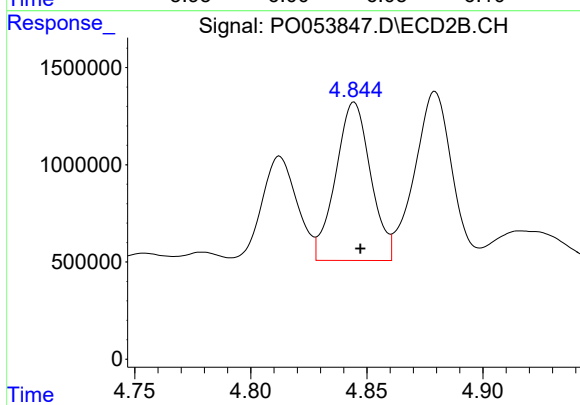
#25 AR-1248-5

R.T.: 4.879 min
Delta R.T.: -0.006 min
Response: 9749202
Conc: 897.03 ng/ml



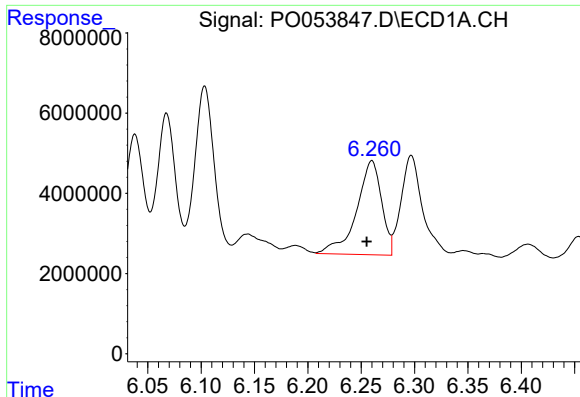
#26 AR-1254-1

R.T.: 6.038 min
Delta R.T.: -0.005 min
Response: 32729626
Conc: 205.38 ng/ml



#26 AR-1254-1

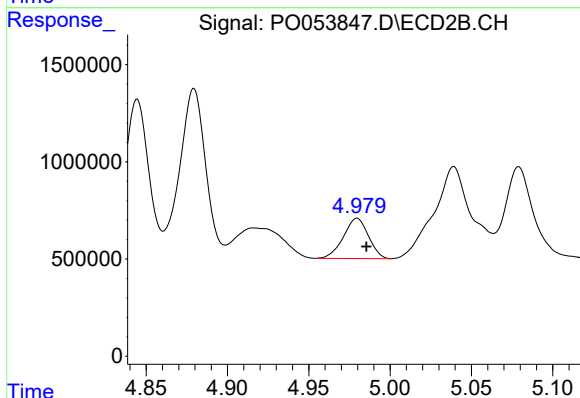
R.T.: 4.845 min
Delta R.T.: -0.003 min
Response: 8543192
Conc: 208.90 ng/ml



#27 AR-1254-2

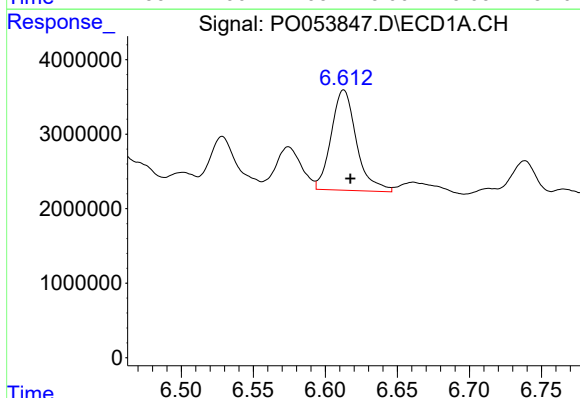
R.T.: 6.260 min
Delta R.T.: 0.005 min
Response: 38254415
Conc: 156.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFLUENT-2DL



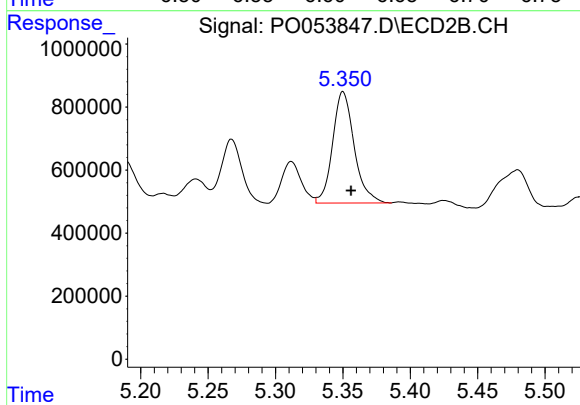
#27 AR-1254-2

R.T.: 4.980 min
Delta R.T.: -0.006 min
Response: 2218607
Conc: 64.75 ng/ml



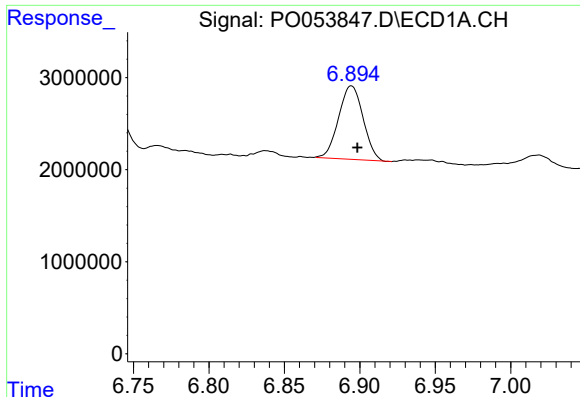
#28 AR-1254-3

R.T.: 6.613 min
Delta R.T.: -0.005 min
Response: 16473208
Conc: 66.16 ng/ml



#28 AR-1254-3

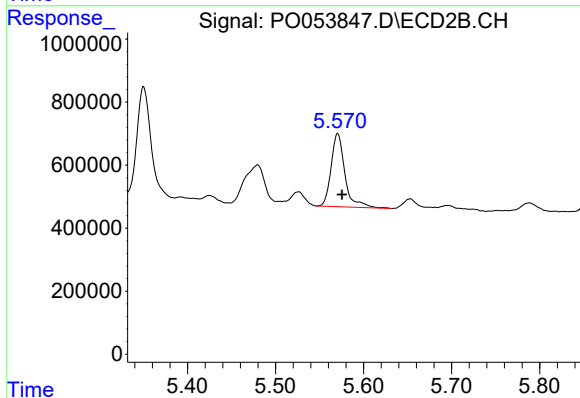
R.T.: 5.350 min
Delta R.T.: -0.006 min
Response: 3955701
Conc: 71.63 ng/ml



#29 AR-1254-4

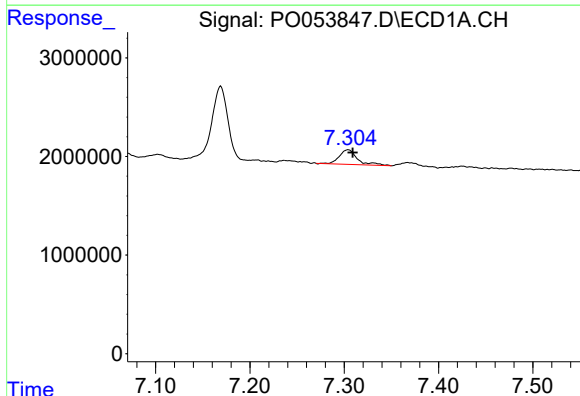
R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 9019825
Conc: 49.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFLUENT-2DL



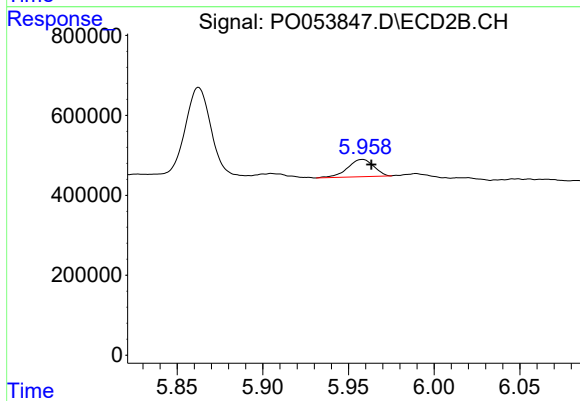
#29 AR-1254-4

R.T.: 5.571 min
Delta R.T.: -0.005 min
Response: 2528356
Conc: 70.50 ng/ml



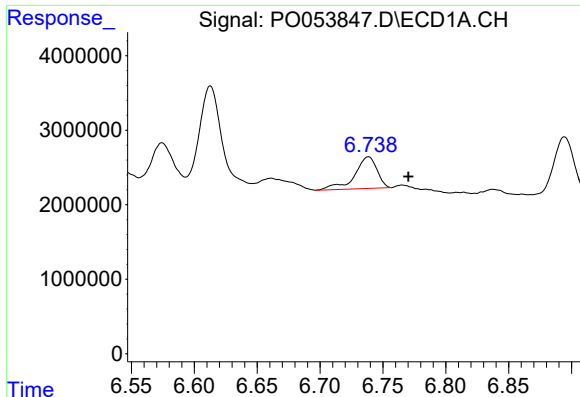
#30 AR-1254-5

R.T.: 7.304 min
Delta R.T.: -0.005 min
Response: 2011799
Conc: 11.65 ng/ml



#30 AR-1254-5

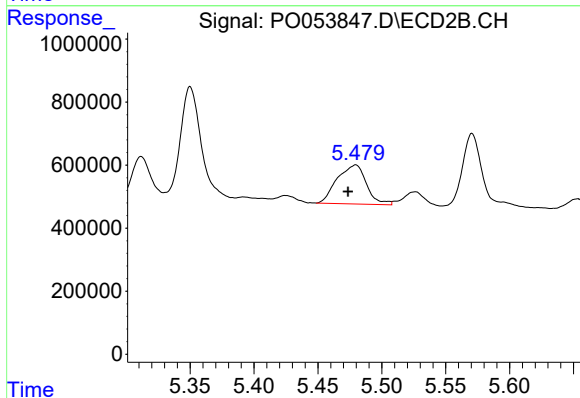
R.T.: 5.958 min
Delta R.T.: -0.005 min
Response: 459412
Conc: 11.38 ng/ml



#31 AR-1260-1

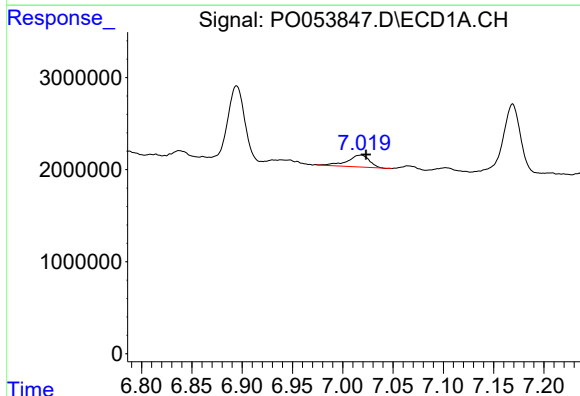
R.T.: 6.738 min
Delta R.T.: -0.032 min
Response: 5256155
Conc: 79.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFLUENT-2DL



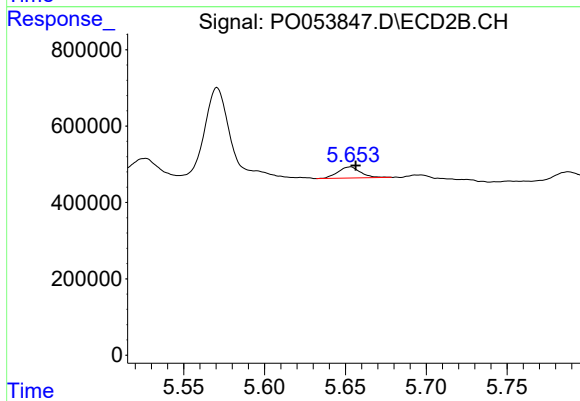
#31 AR-1260-1

R.T.: 5.480 min
Delta R.T.: 0.006 min
Response: 1971245
Conc: 125.09 ng/ml



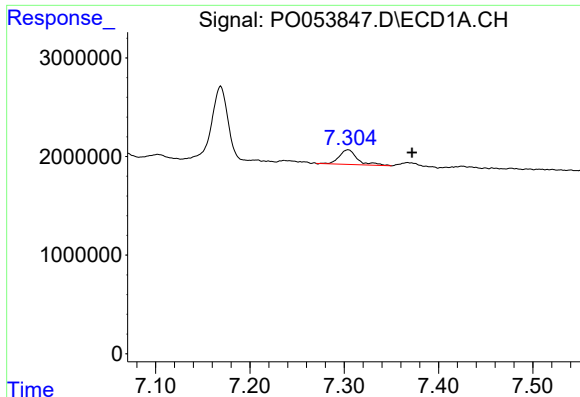
#32 AR-1260-2

R.T.: 7.018 min
Delta R.T.: -0.005 min
Response: 1966534
Conc: 23.45 ng/ml



#32 AR-1260-2

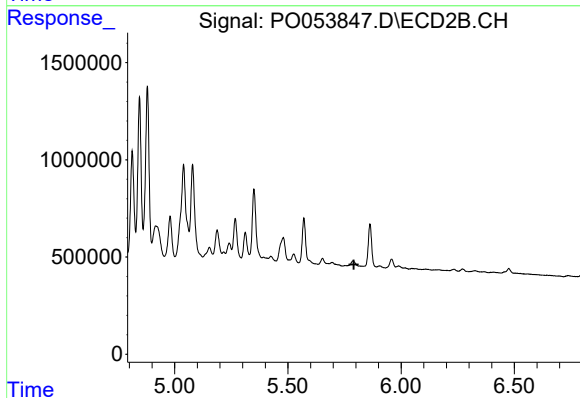
R.T.: 5.653 min
Delta R.T.: -0.004 min
Response: 282398
Conc: 14.87 ng/ml



#33 AR-1260-3

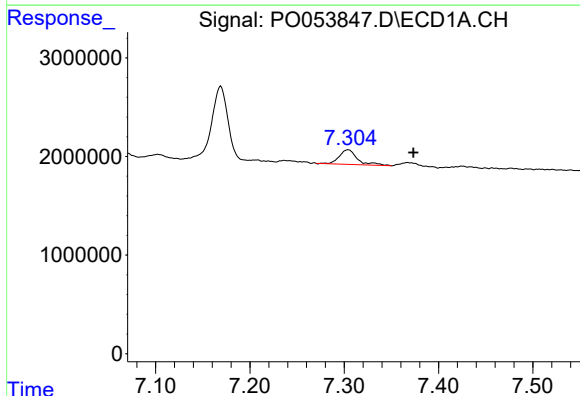
R.T.: 7.304 min
Delta R.T.: -0.068 min
Response: 2011799
Conc: 38.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFLUENT-2DL



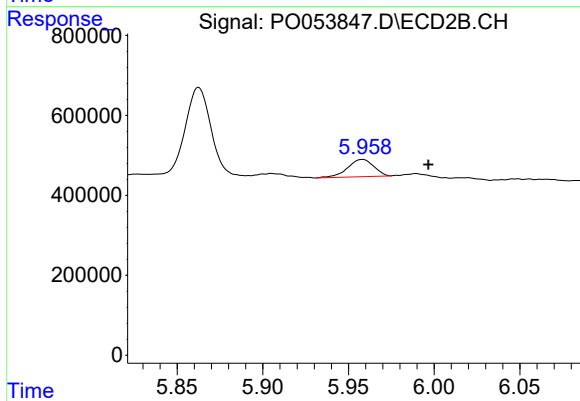
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 5.791 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.304 min
Delta R.T.: -0.069 min
Response: 2011799
Conc: 21.96 ng/ml



#36 AR-1262-1

R.T.: 5.958 min
Delta R.T.: -0.038 min
Response: 459412
Conc: 22.55 ng/ml