

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101518\
 Data File : PO050014.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2018 12:30
 Operator : SM/SJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 12:48:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 12:47:59 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...	4.334	3.363	11914131	9082277	48.619	47.063
2)	SA Decachlor...	10.128	8.126	8311255	7874106	45.183	46.534
Target Compounds							
3)	L1 AR-1016-1	5.513	4.384	3395837	2377686	323.532	330.334
4)	L1 AR-1016-2	5.535	4.401	5020104	3974581	326.680	326.994
5)	L1 AR-1016-3	5.597	4.566	3143297	2010674	330.399	327.734
6)	L1 AR-1016-4	5.697	4.608	2573691	1641789	325.699	334.314
7)	L1 AR-1016-5	5.996	4.808	2761919	2233621	344.277	338.319
8)	L2 AR-1221-1	0.000	3.568	0	232181	N.D.	115.148 #
9)	L2 AR-1221-2	4.633	3.646	523235	372054	256.034	249.125
10)	L2 AR-1221-3	4.710	3.718	1810096	1374536	284.650	278.018
11)	L3 AR-1232-1	4.710	3.718	1810096	1374536	384.263	385.124
12)	L3 AR-1232-2	5.243	4.401	2850611	3974581	1099.820	933.918
13)	L3 AR-1232-3	5.535	4.566	5020104	2010674	974.822	1007.939
14)	L3 AR-1232-4	5.697	4.647	2573691	2078018	999.817	1148.315
15)	L3 AR-1232-5	5.789	4.808	2205878	2233621	1213.233	1083.447
16)	L4 AR-1242-1	5.513	4.384	3395837	2377686	500.000	500.000
17)	L4 AR-1242-2	5.535	4.401	5020104	3974581	500.000	500.000
18)	L4 AR-1242-3	5.597	4.566	3143297	2010674	500.000	500.000
19)	L4 AR-1242-4	5.697	4.647	2573691	2078018	500.000	500.000
20)	L4 AR-1242-5	6.444	5.142	2776999	2360591	500.000	500.000
31)	L7 AR-1260-1	7.098	5.805	552945	502338	34.645	34.962
33)	L7 AR-1260-3	0.000	6.192	0	498994	N.D.	30.850 #

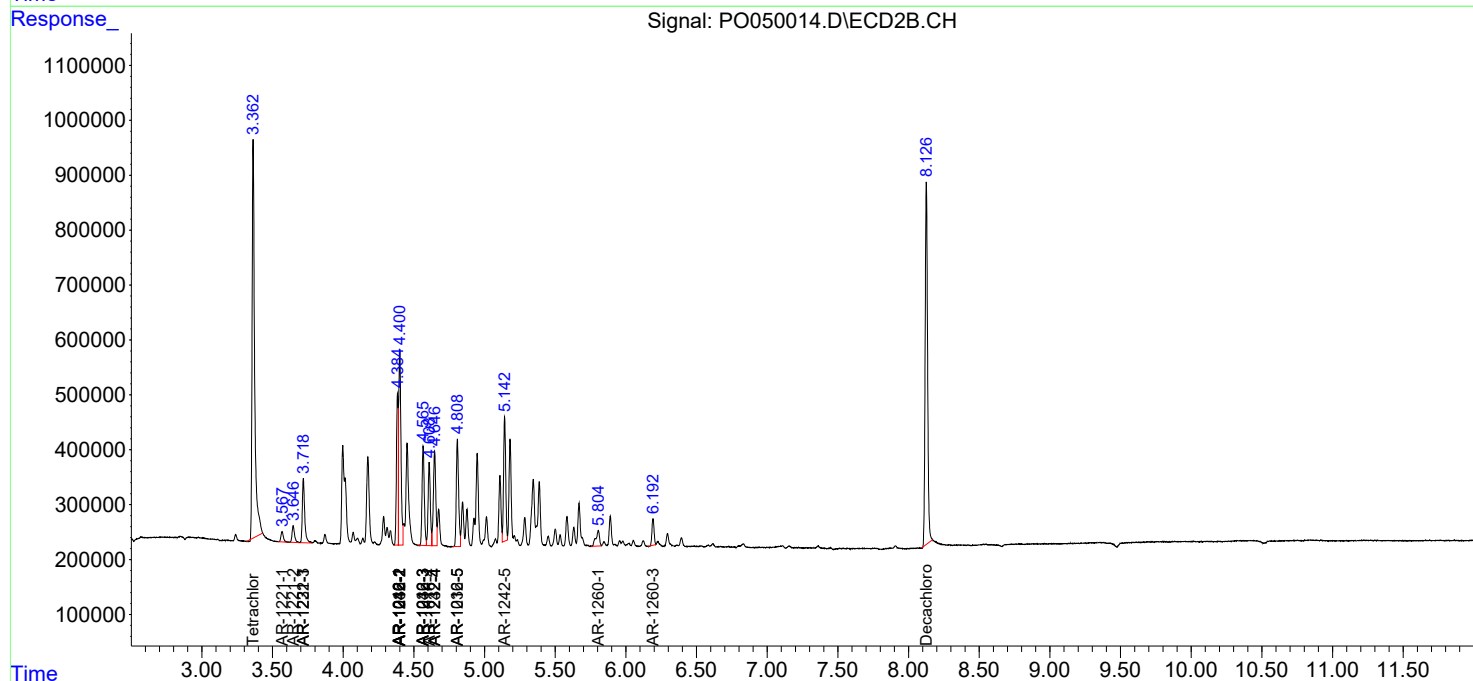
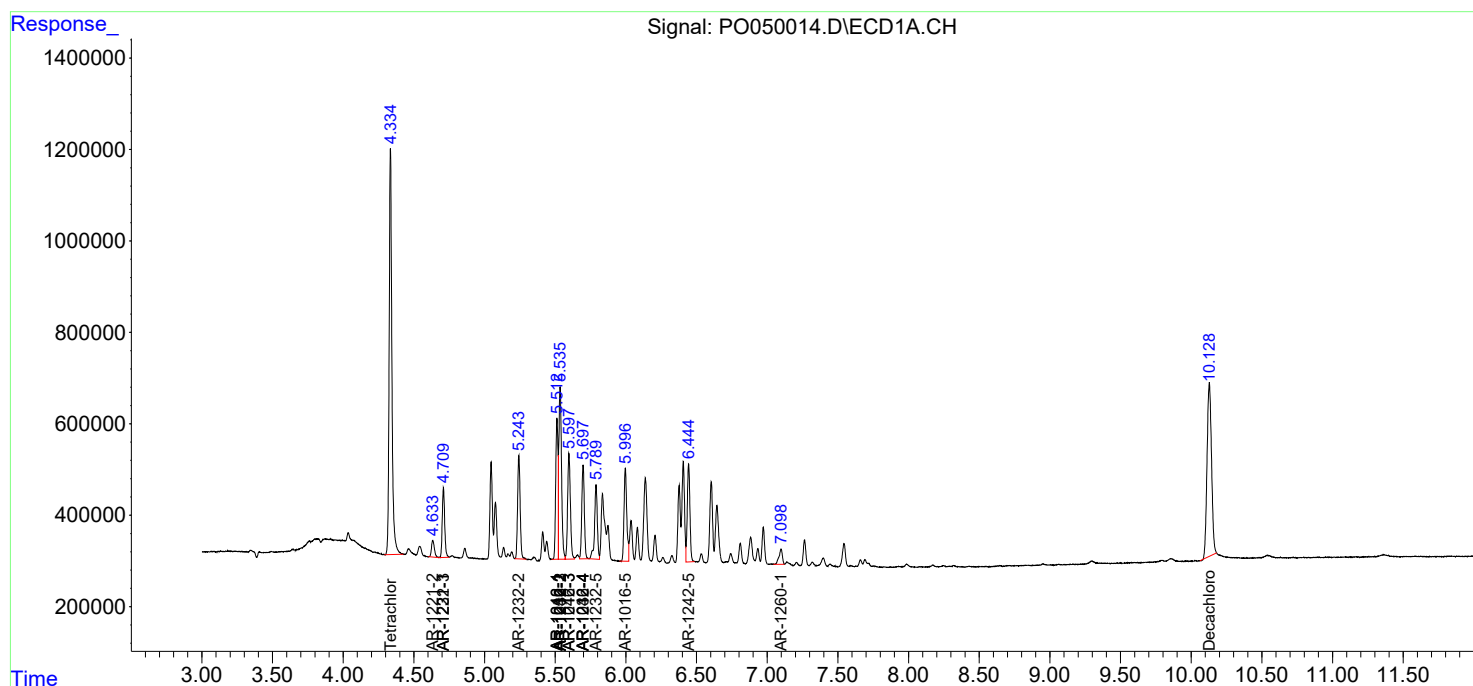
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

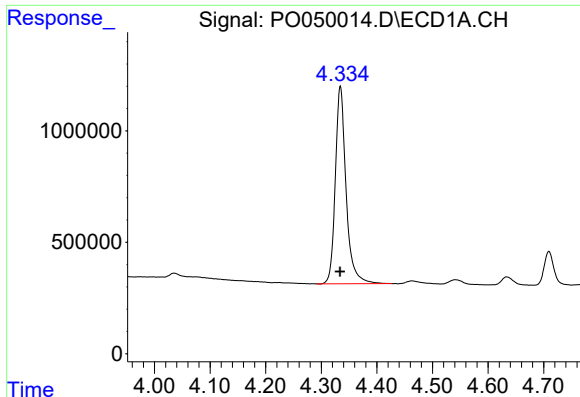
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101518\
Data File : PO050014.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2018 12:30
Operator : SM/SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 12:48:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 12:47:59 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

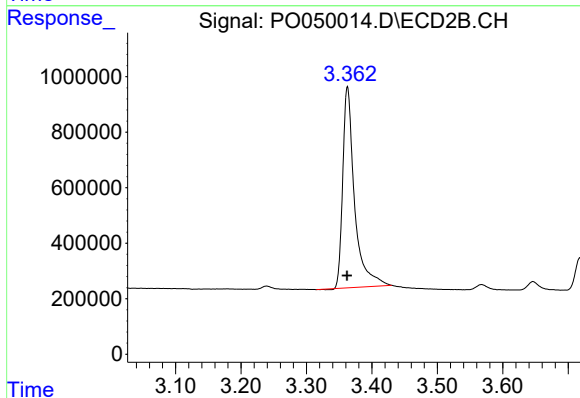




#1 Tetrachloro-m-xylene

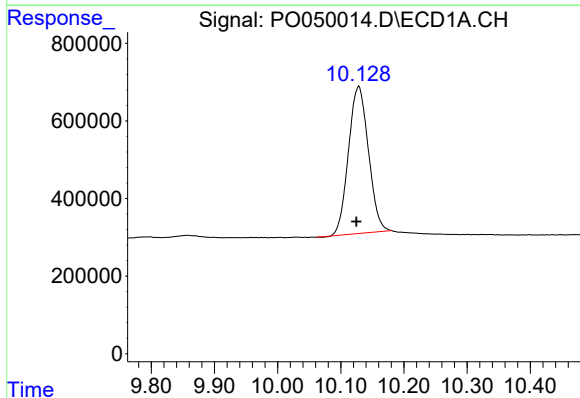
R.T.: 4.334 min
Delta R.T.: 0.000 min
Response: 11914131
Conc: 48.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



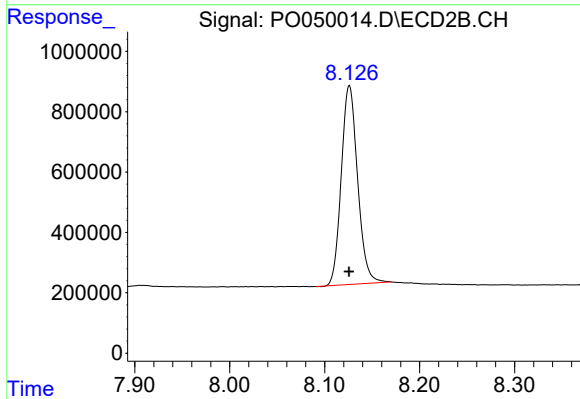
#1 Tetrachloro-m-xylene

R.T.: 3.363 min
Delta R.T.: 0.000 min
Response: 9082277
Conc: 47.06 ng/ml



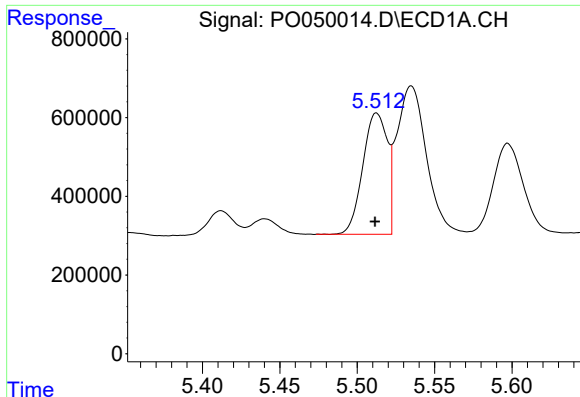
#2 Decachlorobiphenyl

R.T.: 10.128 min
Delta R.T.: 0.004 min
Response: 8311255
Conc: 45.18 ng/ml



#2 Decachlorobiphenyl

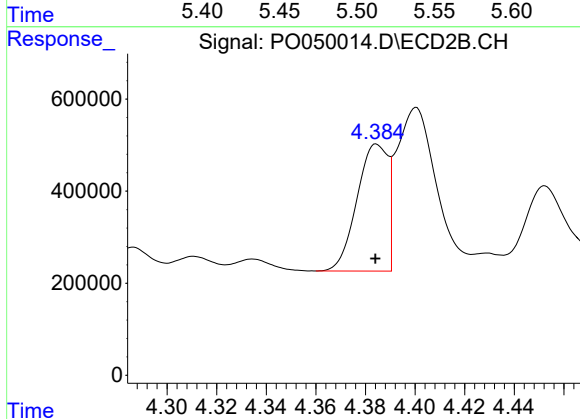
R.T.: 8.126 min
Delta R.T.: 0.000 min
Response: 7874106
Conc: 46.53 ng/ml



#3 AR-1016-1

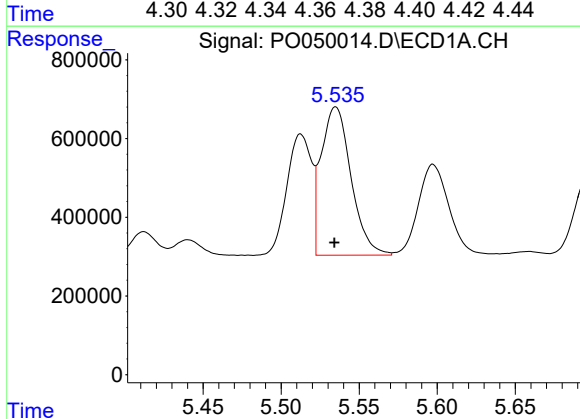
R.T.: 5.513 min
Delta R.T.: 0.000 min
Response: 3395837
Conc: 323.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



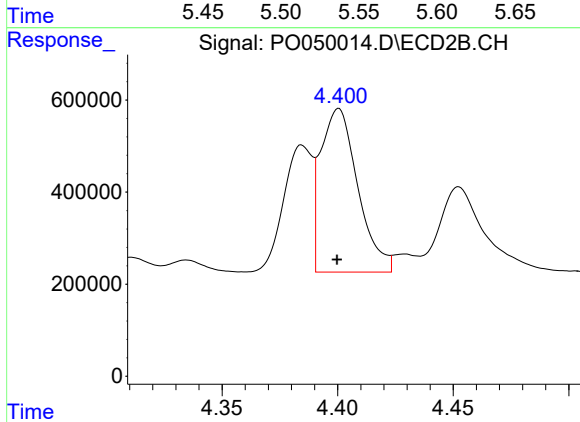
#3 AR-1016-1

R.T.: 4.384 min
Delta R.T.: 0.000 min
Response: 2377686
Conc: 330.33 ng/ml



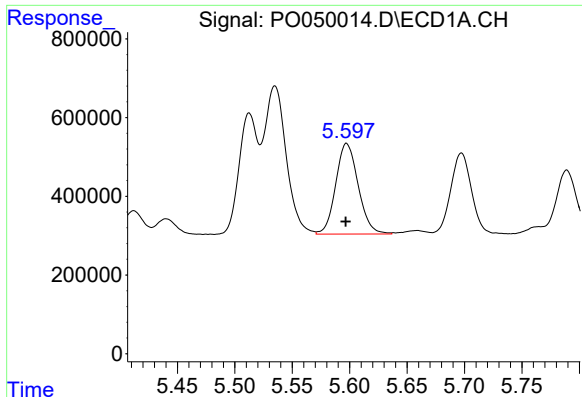
#4 AR-1016-2

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 5020104
Conc: 326.68 ng/ml



#4 AR-1016-2

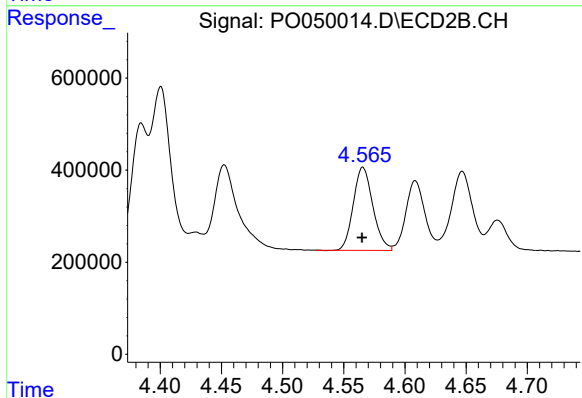
R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 3974581
Conc: 326.99 ng/ml



#5 AR-1016-3

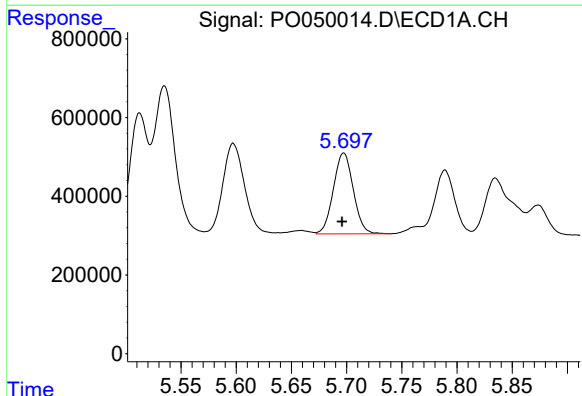
R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 3143297
Conc: 330.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



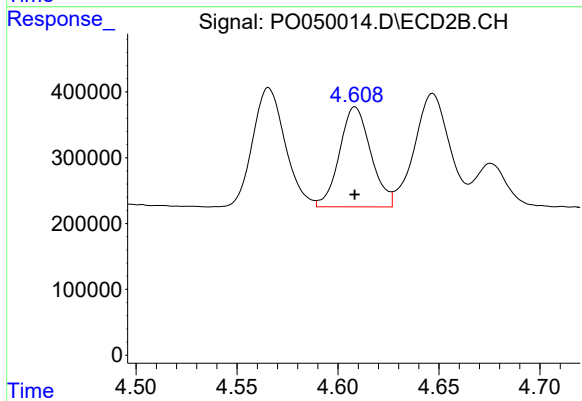
#5 AR-1016-3

R.T.: 4.566 min
Delta R.T.: 0.000 min
Response: 2010674
Conc: 327.73 ng/ml



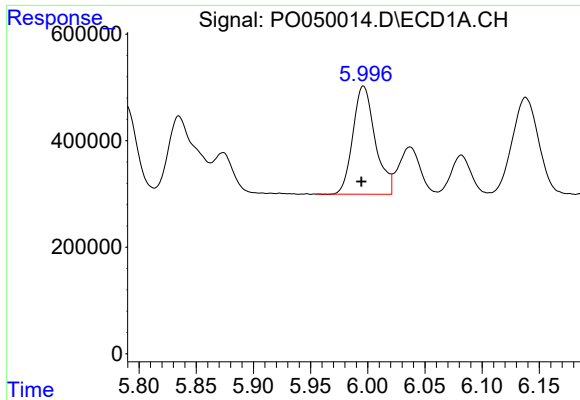
#6 AR-1016-4

R.T.: 5.697 min
Delta R.T.: 0.002 min
Response: 2573691
Conc: 325.70 ng/ml



#6 AR-1016-4

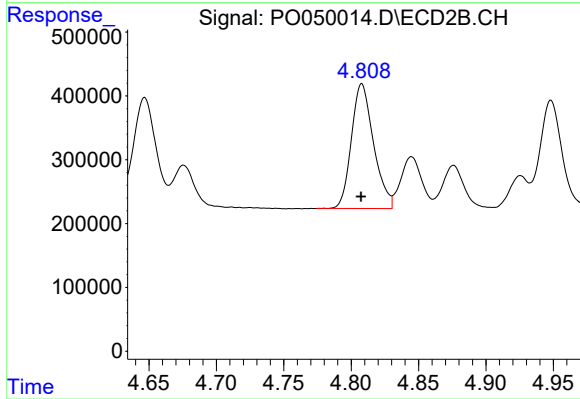
R.T.: 4.608 min
Delta R.T.: 0.000 min
Response: 1641789
Conc: 334.31 ng/ml



#7 AR-1016-5

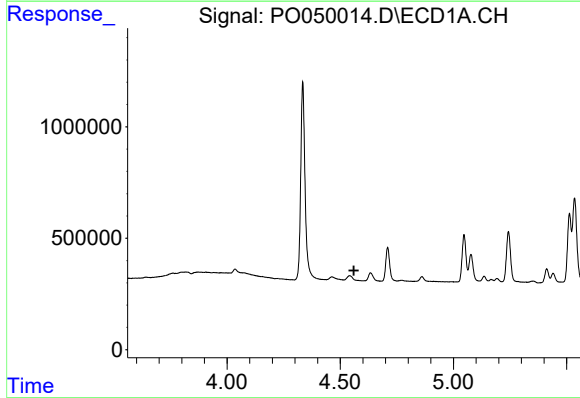
R.T.: 5.996 min
Delta R.T.: 0.002 min
Response: 2761919
Conc: 344.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



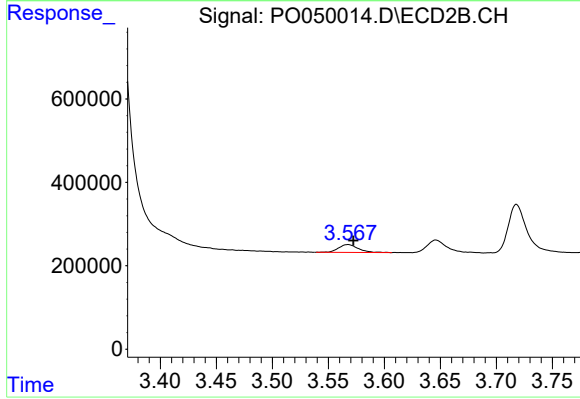
#7 AR-1016-5

R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 2233621
Conc: 338.32 ng/ml



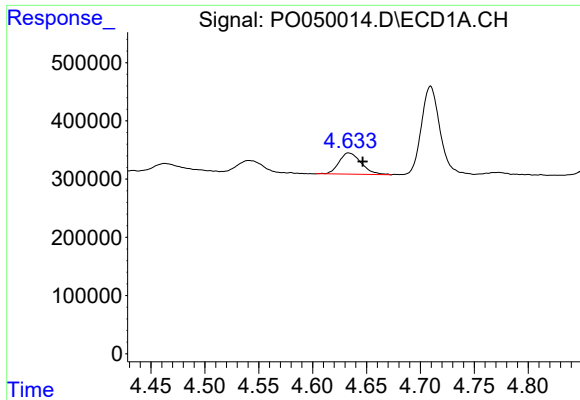
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.560 min
Response: 0
Conc: N.D.



#8 AR-1221-1

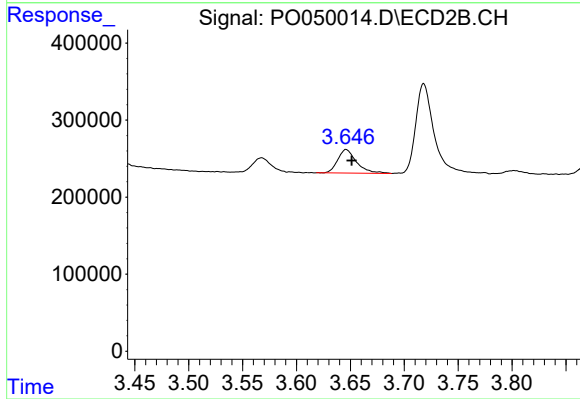
R.T.: 3.568 min
Delta R.T.: -0.005 min
Response: 232181
Conc: 115.15 ng/ml



#9 AR-1221-2

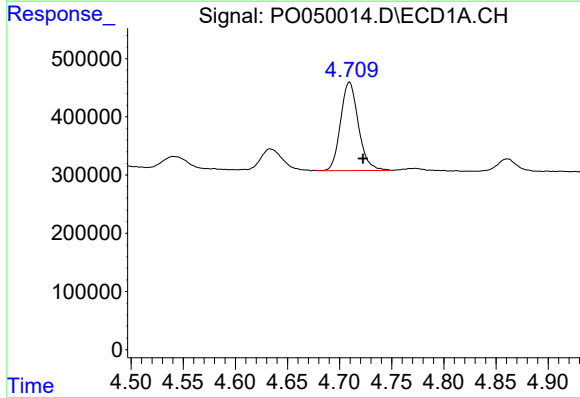
R.T.: 4.633 min
Delta R.T.: -0.013 min
Response: 523235
Conc: 256.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



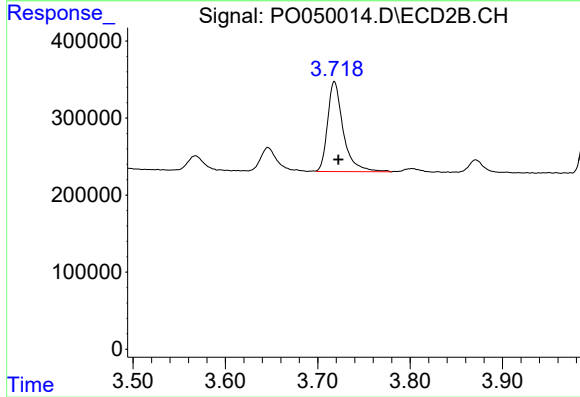
#9 AR-1221-2

R.T.: 3.646 min
Delta R.T.: -0.005 min
Response: 372054
Conc: 249.12 ng/ml



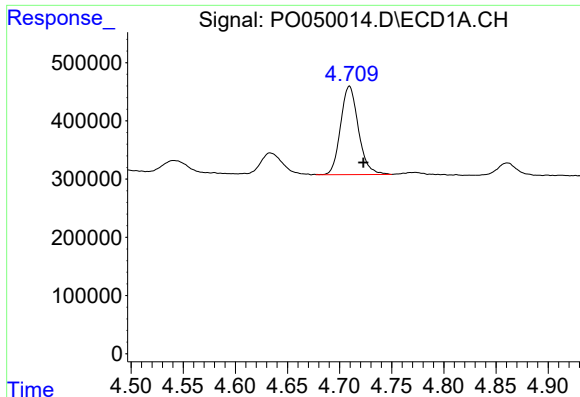
#10 AR-1221-3

R.T.: 4.710 min
Delta R.T.: -0.013 min
Response: 1810096
Conc: 284.65 ng/ml



#10 AR-1221-3

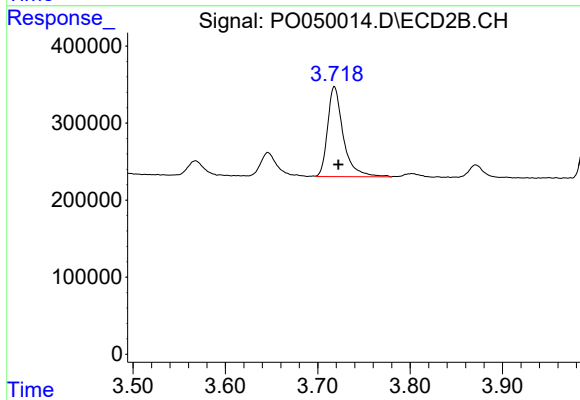
R.T.: 3.718 min
Delta R.T.: -0.004 min
Response: 1374536
Conc: 278.02 ng/ml



#11 AR-1232-1

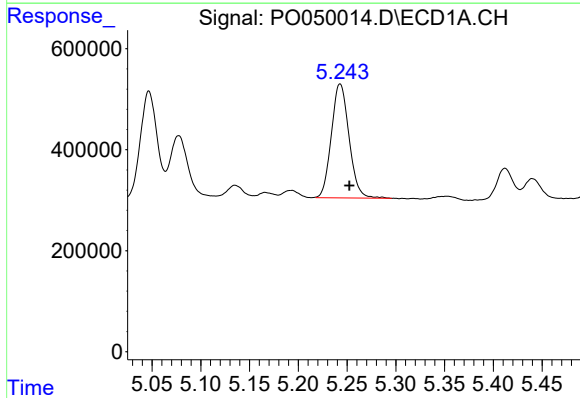
R.T.: 4.710 min
Delta R.T.: -0.013 min
Response: 1810096
Conc: 384.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



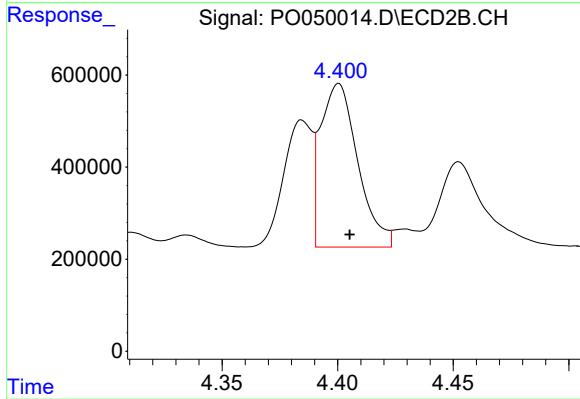
#11 AR-1232-1

R.T.: 3.718 min
Delta R.T.: -0.004 min
Response: 1374536
Conc: 385.12 ng/ml



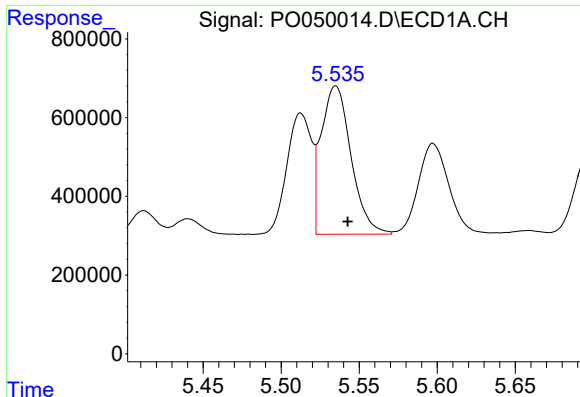
#12 AR-1232-2

R.T.: 5.243 min
Delta R.T.: -0.009 min
Response: 2850611
Conc: 1099.82 ng/ml



#12 AR-1232-2

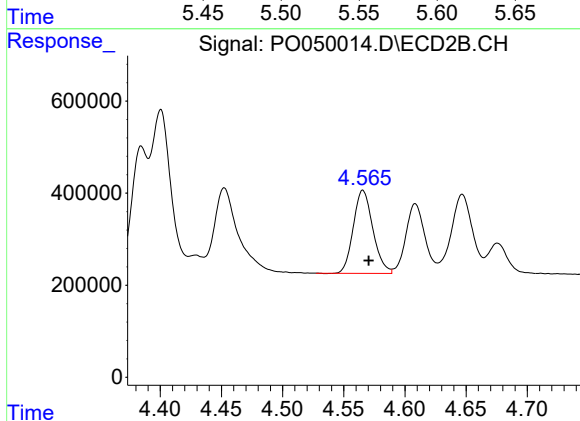
R.T.: 4.401 min
Delta R.T.: -0.005 min
Response: 3974581
Conc: 933.92 ng/ml



#13 AR-1232-3

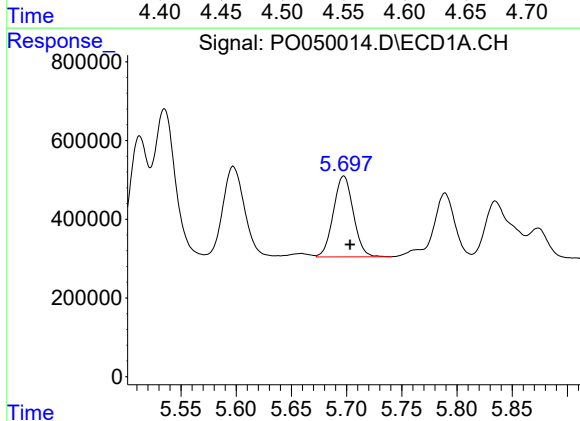
R.T.: 5.535 min
Delta R.T.: -0.008 min
Response: 5020104
Conc: 974.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



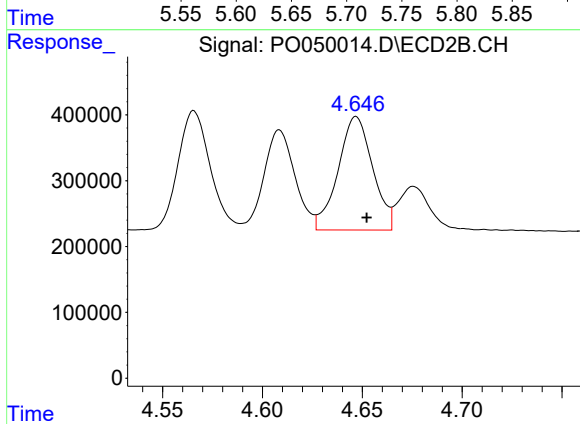
#13 AR-1232-3

R.T.: 4.566 min
Delta R.T.: -0.005 min
Response: 2010674
Conc: 1007.94 ng/ml



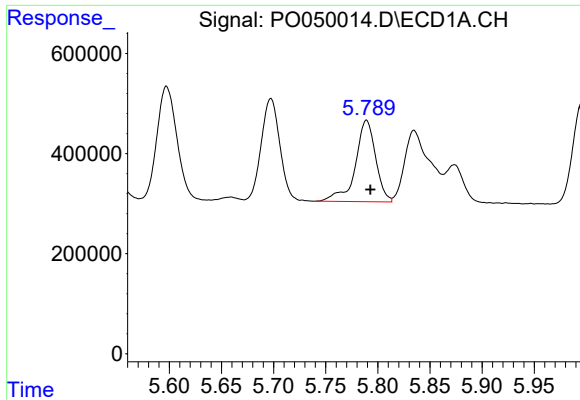
#14 AR-1232-4

R.T.: 5.697 min
Delta R.T.: -0.006 min
Response: 2573691
Conc: 999.82 ng/ml



#14 AR-1232-4

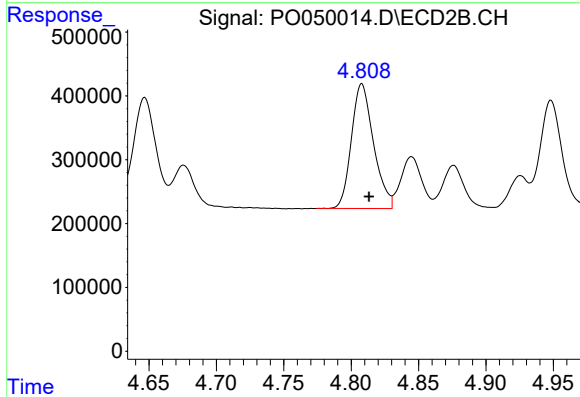
R.T.: 4.647 min
Delta R.T.: -0.005 min
Response: 2078018
Conc: 1148.31 ng/ml



#15 AR-1232-5

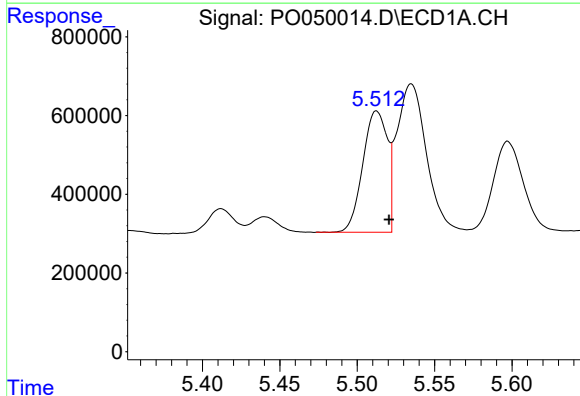
R.T.: 5.789 min
Delta R.T.: -0.004 min
Response: 2205878
Conc: 1213.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



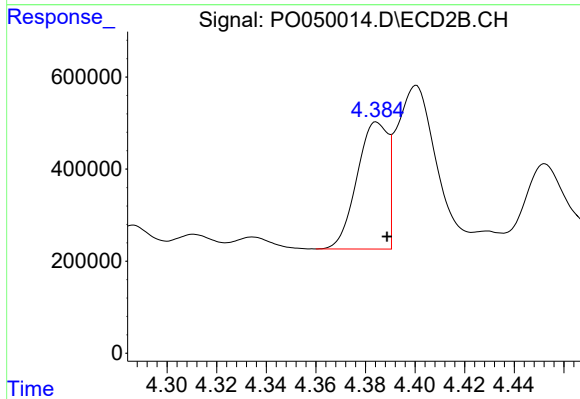
#15 AR-1232-5

R.T.: 4.808 min
Delta R.T.: -0.005 min
Response: 2233621
Conc: 1083.45 ng/ml



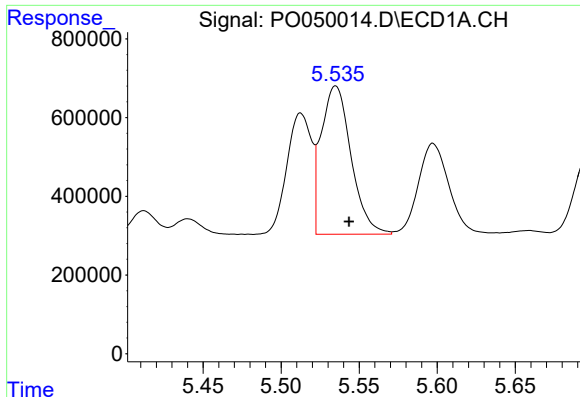
#16 AR-1242-1

R.T.: 5.513 min
Delta R.T.: -0.008 min
Response: 3395837
Conc: 500.00 ng/ml



#16 AR-1242-1

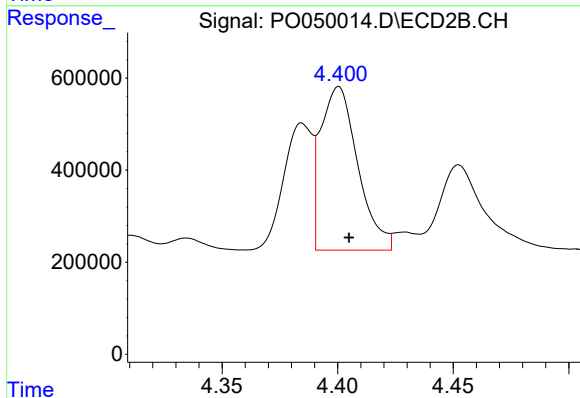
R.T.: 4.384 min
Delta R.T.: -0.004 min
Response: 2377686
Conc: 500.00 ng/ml



#17 AR-1242-2

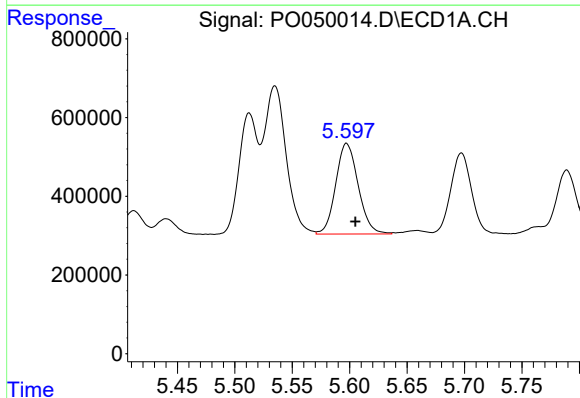
R.T.: 5.535 min
Delta R.T.: -0.008 min
Response: 5020104
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



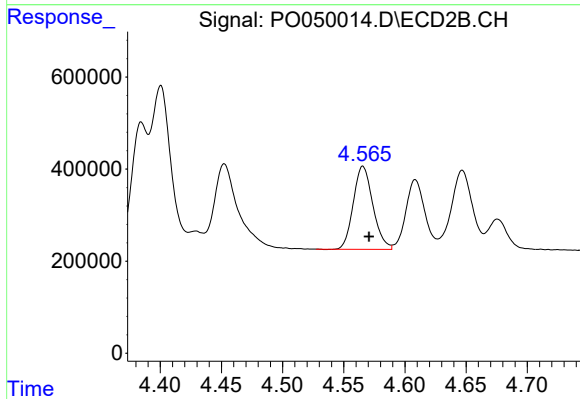
#17 AR-1242-2

R.T.: 4.401 min
Delta R.T.: -0.004 min
Response: 3974581
Conc: 500.00 ng/ml



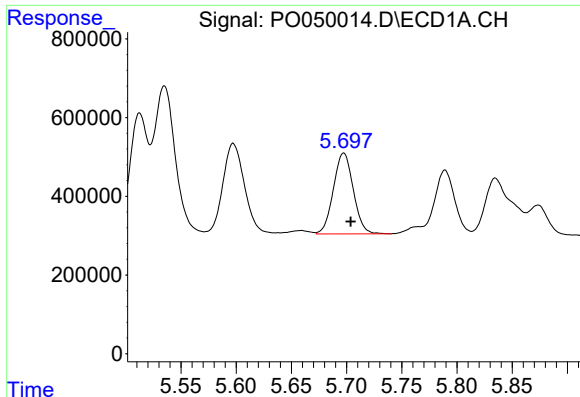
#18 AR-1242-3

R.T.: 5.597 min
Delta R.T.: -0.008 min
Response: 3143297
Conc: 500.00 ng/ml



#18 AR-1242-3

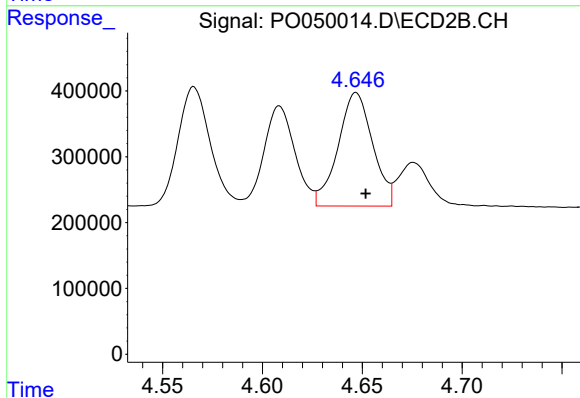
R.T.: 4.566 min
Delta R.T.: -0.005 min
Response: 2010674
Conc: 500.00 ng/ml



#19 AR-1242-4

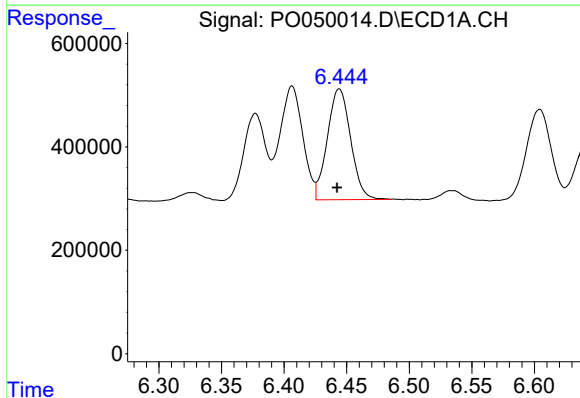
R.T.: 5.697 min
Delta R.T.: -0.006 min
Response: 2573691
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



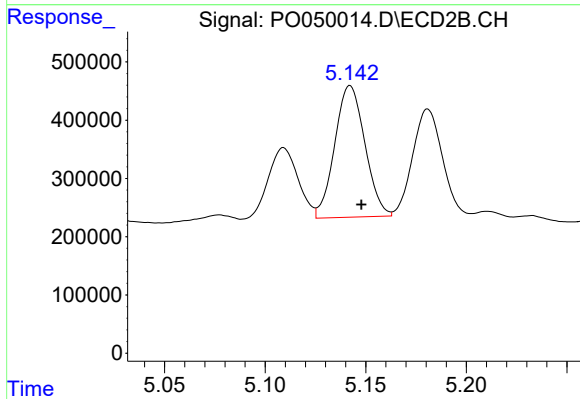
#19 AR-1242-4

R.T.: 4.647 min
Delta R.T.: -0.005 min
Response: 2078018
Conc: 500.00 ng/ml



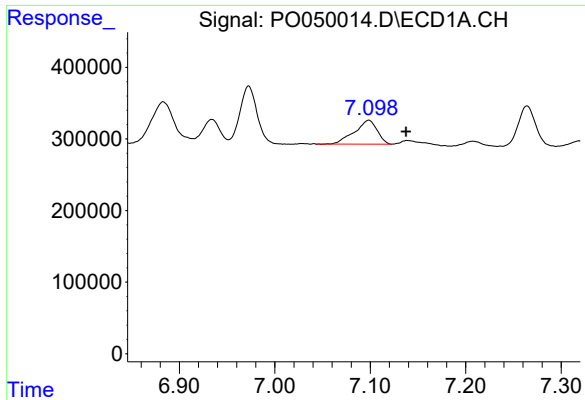
#20 AR-1242-5

R.T.: 6.444 min
Delta R.T.: 0.002 min
Response: 2776999
Conc: 500.00 ng/ml



#20 AR-1242-5

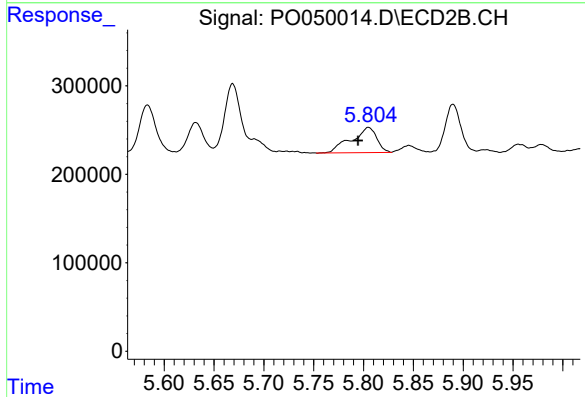
R.T.: 5.142 min
Delta R.T.: -0.006 min
Response: 2360591
Conc: 500.00 ng/ml



#31 AR-1260-1

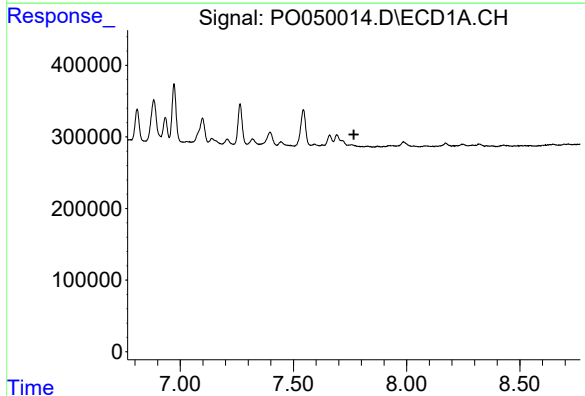
R.T.: 7.098 min
Delta R.T.: -0.039 min
Response: 552945
Conc: 34.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



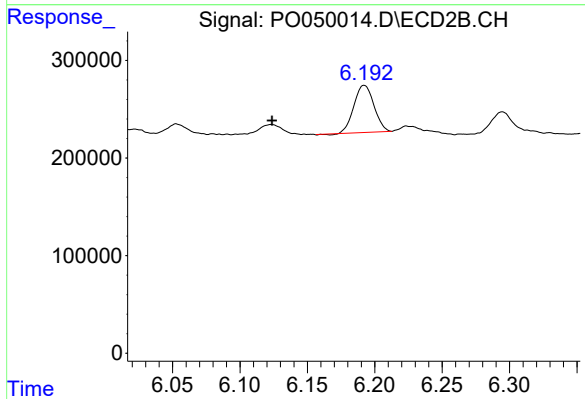
#31 AR-1260-1

R.T.: 5.805 min
Delta R.T.: 0.010 min
Response: 502338
Conc: 34.96 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.767 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.192 min
Delta R.T.: 0.069 min
Response: 498994
Conc: 30.85 ng/ml