

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100818\
 Data File : PO049751.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2018 14:00
 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 08 14:47:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 08 14:47:33 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...	4.383	3.514	11141002	11694712	49.620	48.706
2)	SA Decachlor...	10.086	8.436	16139713	12583463	48.526	48.060
Target Compounds							
3)	L1 AR-1016-1	5.555	4.580	3970410	4146215	351.251	336.867
4)	L1 AR-1016-2	5.577	4.598	5480770	5760240	347.939	353.765
5)	L1 AR-1016-3	5.639	4.771	3471341	3212644	347.191	332.837
6)	L1 AR-1016-4	5.738	4.813	2972219	2329721	353.804	327.102
7)	L1 AR-1016-5	6.032	5.022	3036827	3324977	349.086	341.006
8)	L2 AR-1221-1	4.589	3.723	336067	323311	146.109	121.698
9)	L2 AR-1221-2	4.682	3.808	462793	525063	253.821	261.807
10)	L2 AR-1221-3	4.757	3.882	1747017	1824263	295.299	282.576
11)	L3 AR-1232-1	4.757	3.882	1747017	1824263	372.169	378.479
12)	L3 AR-1232-2	5.287	4.598	2814821	5760240	1152.797	990.072
13)	L3 AR-1232-3	5.577	4.771	5480770	3212644	1044.343	975.097
14)	L3 AR-1232-4	5.738	4.854	2972219	2993584	1072.623	1090.361
15)	L3 AR-1232-5	5.827	5.022	2386663	3324977	1230.110	1064.058
16)	L4 AR-1242-1	5.555	4.580	3970410	4146215	500.000	500.000
17)	L4 AR-1242-2	5.577	4.598	5480770	5760240	500.000	500.000
18)	L4 AR-1242-3	5.639	4.771	3471341	3212644	500.000	500.000
19)	L4 AR-1242-4	5.738	4.854	2972219	2993584	500.000	500.000
20)	L4 AR-1242-5	6.474	5.369	3597316	4013044	500.000	500.000
31)	L7 AR-1260-1	7.118	6.030	719461	409233	39.105	19.819 #
32)	L7 AR-1260-2	7.409	6.226	303682	397877	12.664	14.205
33)	L7 AR-1260-3	0.000	6.379	0	196360	N.D.	8.084 #

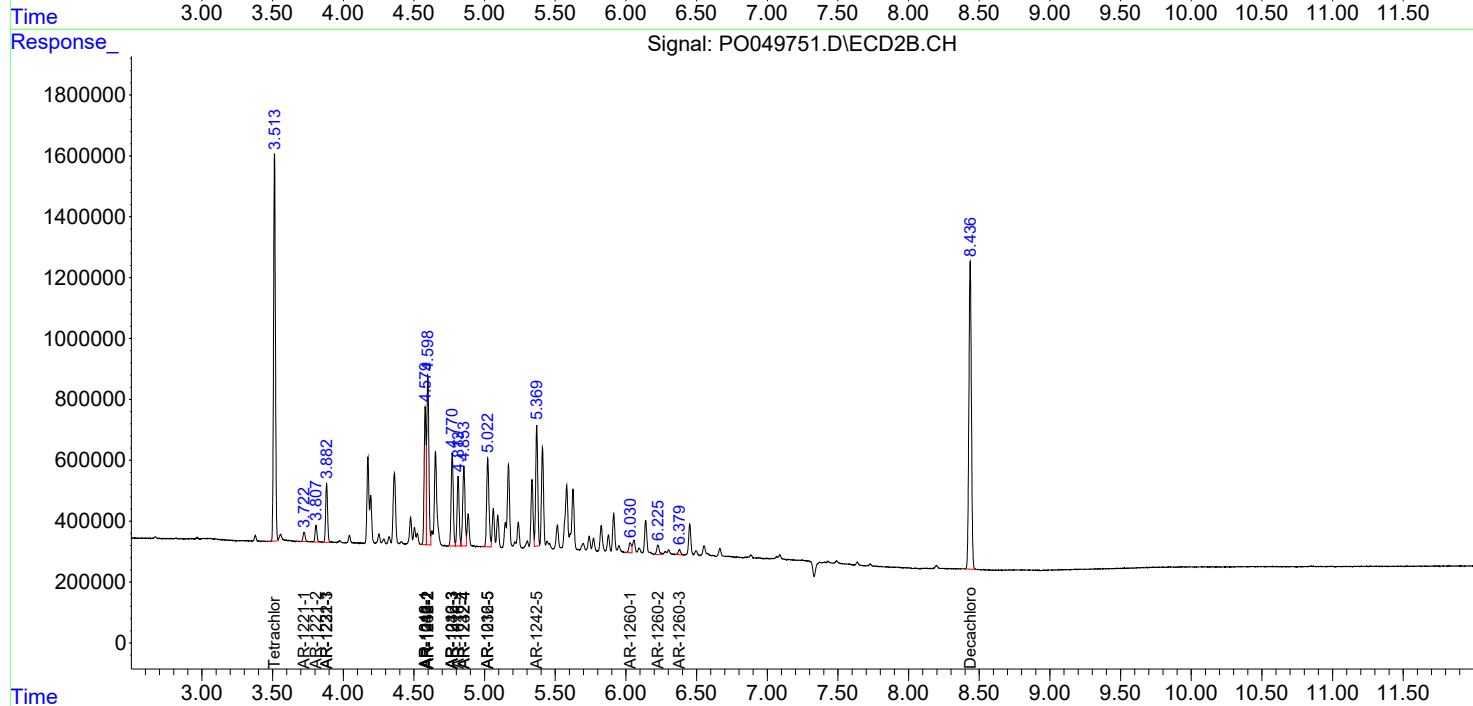
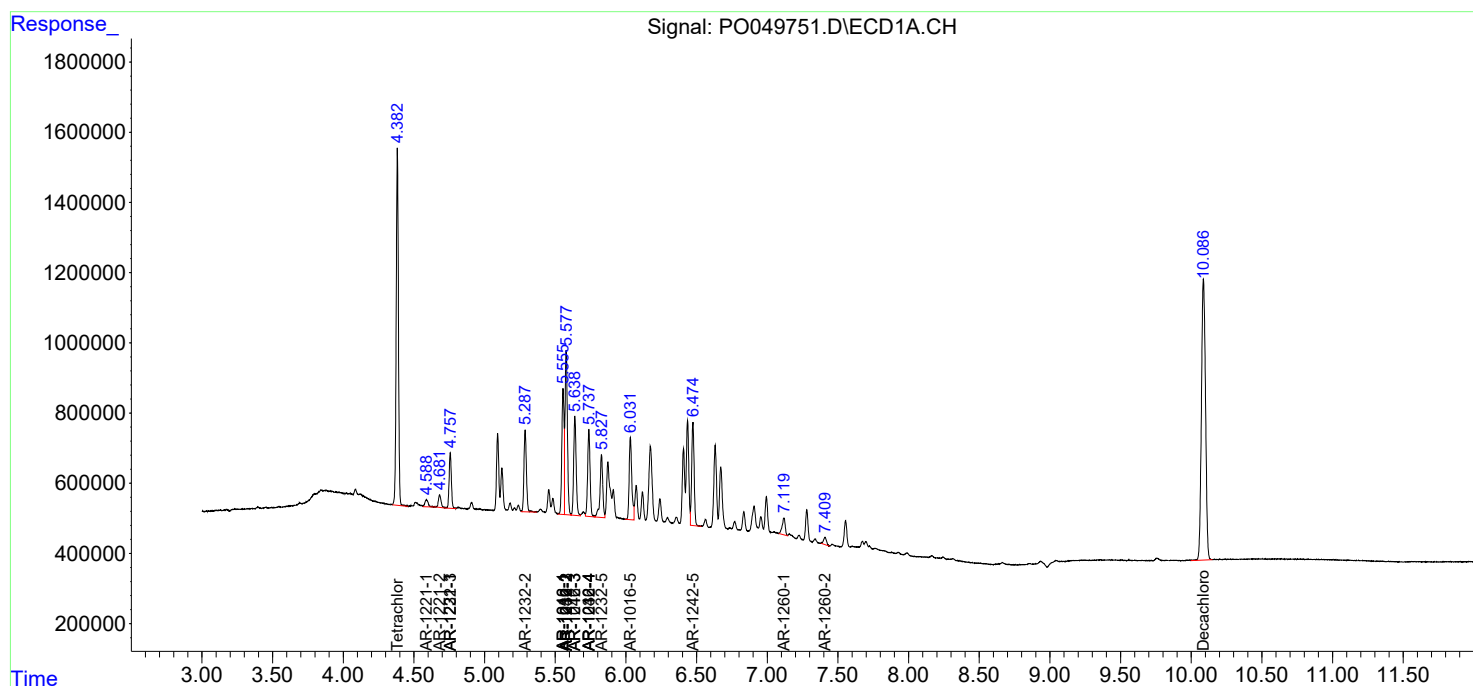
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

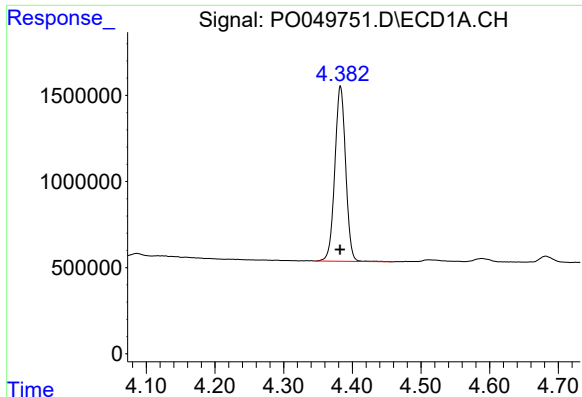
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100818\
Data File : P0049751.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Oct 2018 14:00
Operator : SM/SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 08 14:47:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 08 14:47:33 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

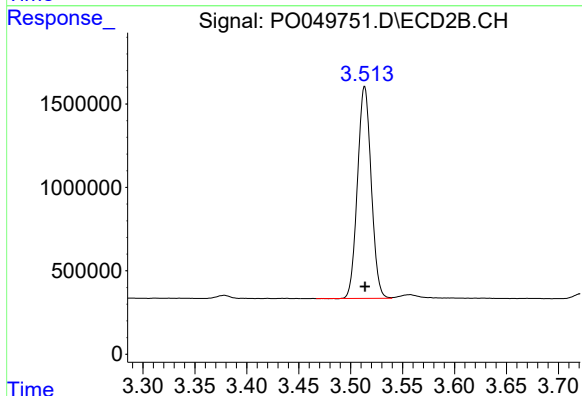




#1 Tetrachloro-m-xylene

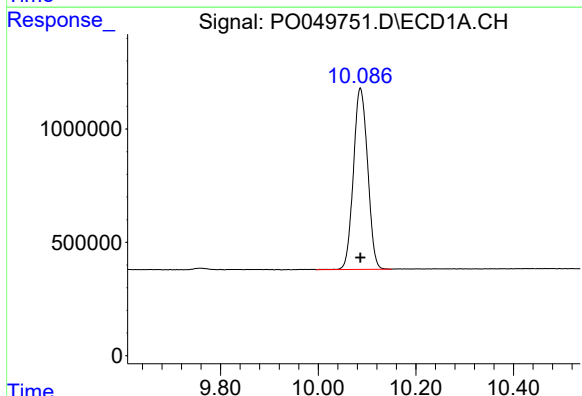
R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 11141002
Conc: 49.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



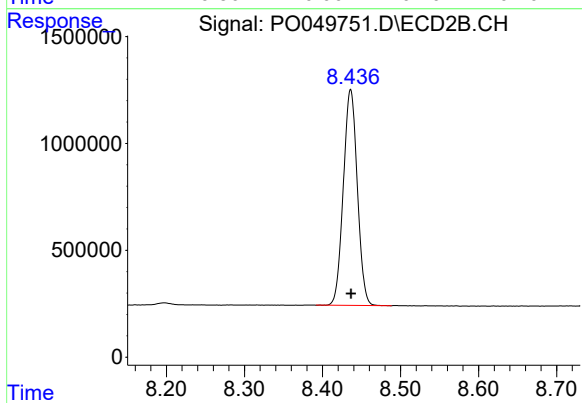
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: 0.000 min
Response: 11694712
Conc: 48.71 ng/ml



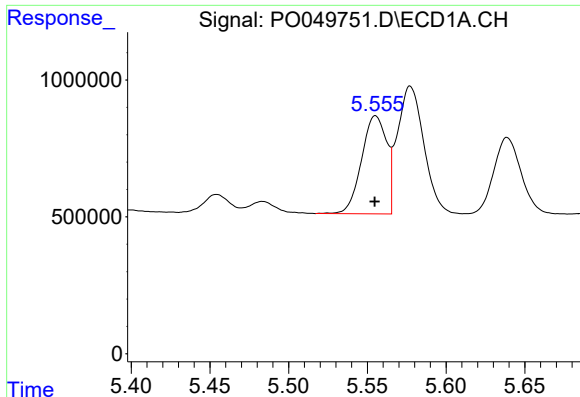
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: 0.000 min
Response: 16139713
Conc: 48.53 ng/ml



#2 Decachlorobiphenyl

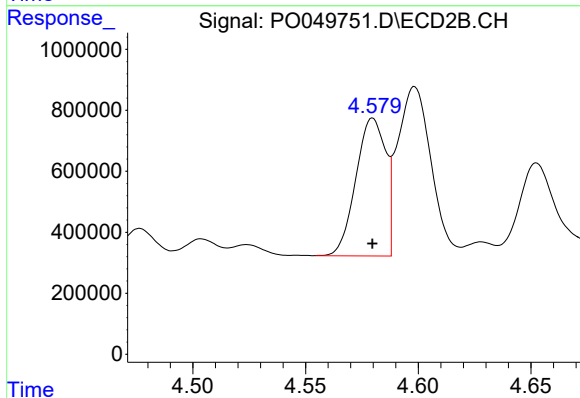
R.T.: 8.436 min
Delta R.T.: 0.000 min
Response: 12583463
Conc: 48.06 ng/ml



#3 AR-1016-1

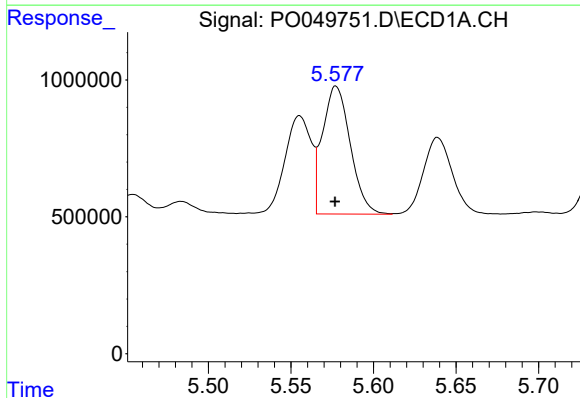
R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 3970410
Conc: 351.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



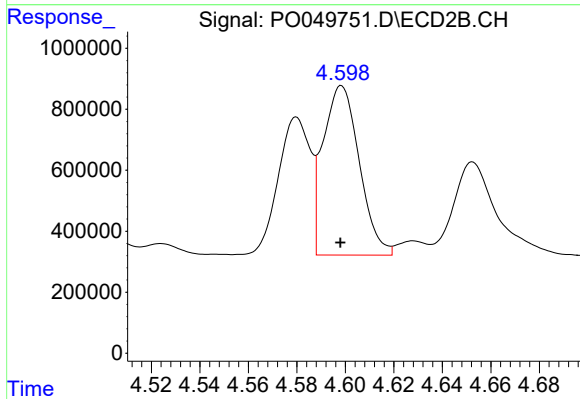
#3 AR-1016-1

R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 4146215
Conc: 336.87 ng/ml



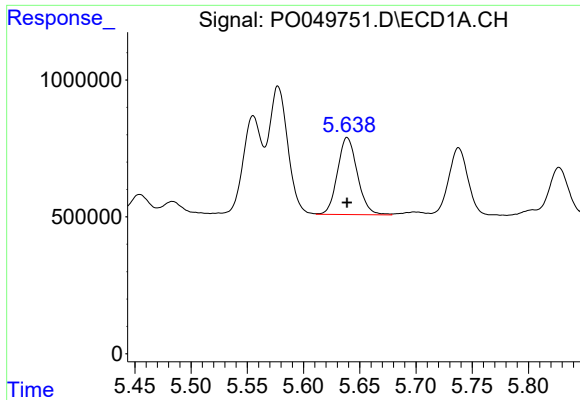
#4 AR-1016-2

R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 5480770
Conc: 347.94 ng/ml



#4 AR-1016-2

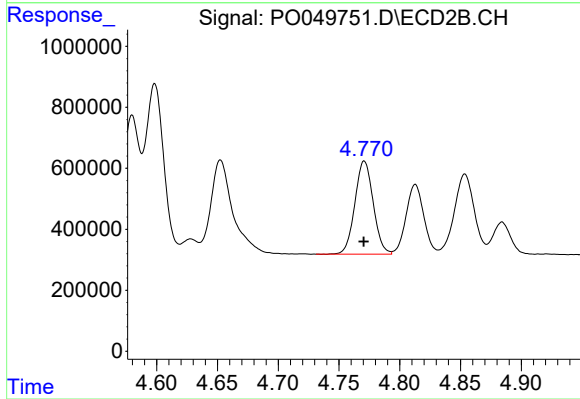
R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 5760240
Conc: 353.76 ng/ml



#5 AR-1016-3

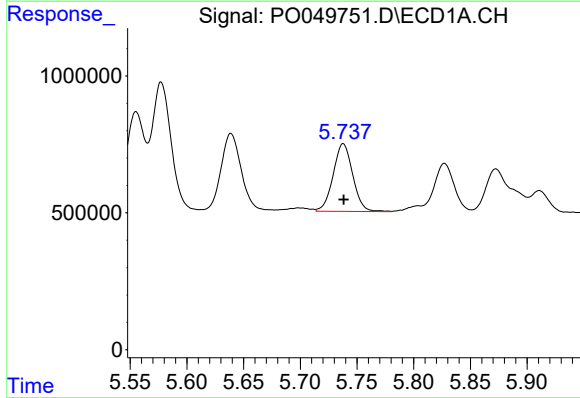
R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 3471341
Conc: 347.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



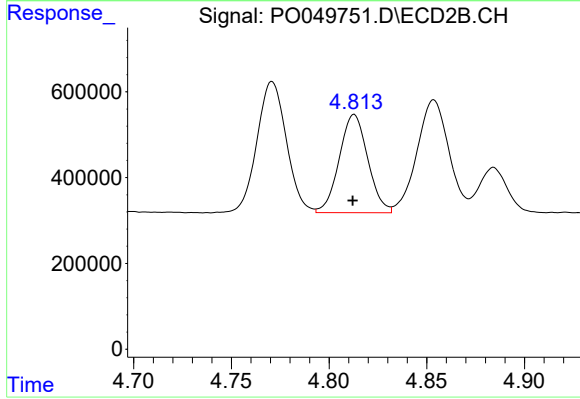
#5 AR-1016-3

R.T.: 4.771 min
Delta R.T.: 0.000 min
Response: 3212644
Conc: 332.84 ng/ml



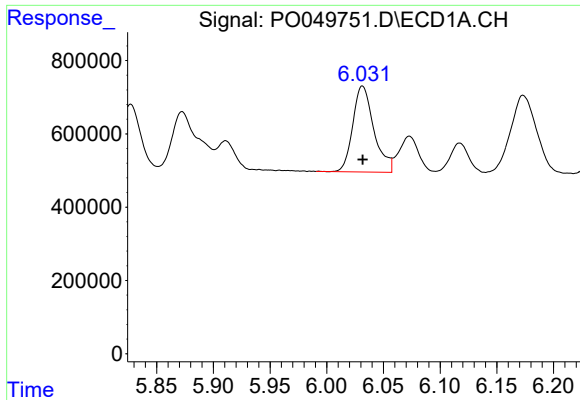
#6 AR-1016-4

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 2972219
Conc: 353.80 ng/ml



#6 AR-1016-4

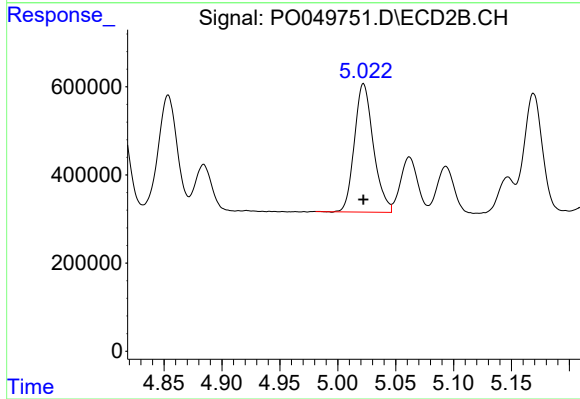
R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 2329721
Conc: 327.10 ng/ml



#7 AR-1016-5

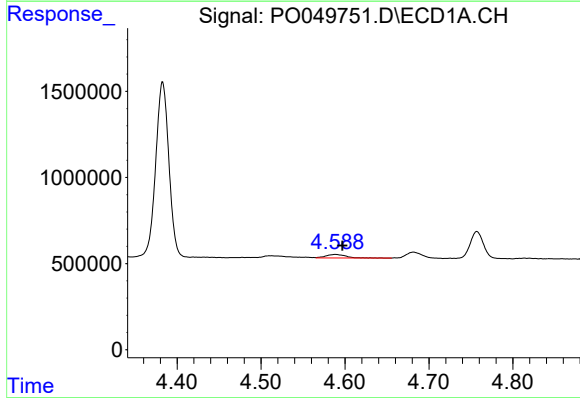
R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 3036827
Conc: 349.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



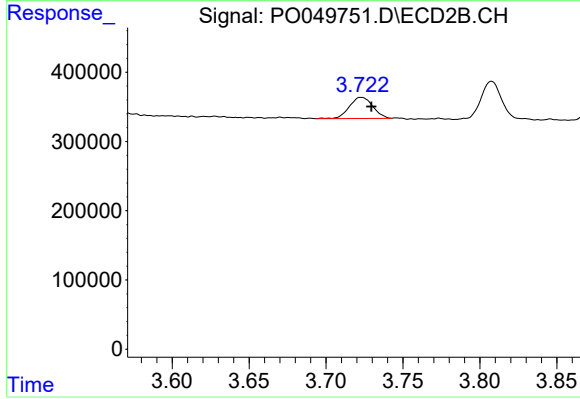
#7 AR-1016-5

R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 3324977
Conc: 341.01 ng/ml



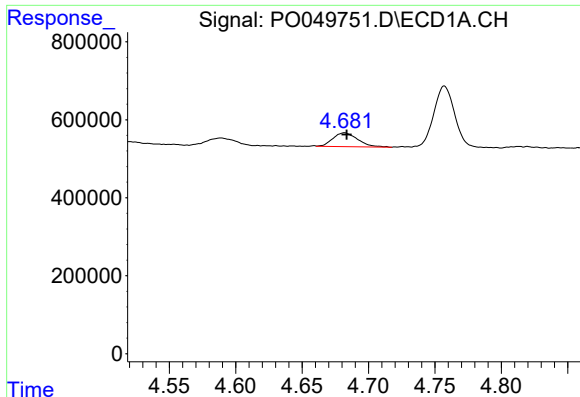
#8 AR-1221-1

R.T.: 4.589 min
Delta R.T.: -0.008 min
Response: 336067
Conc: 146.11 ng/ml



#8 AR-1221-1

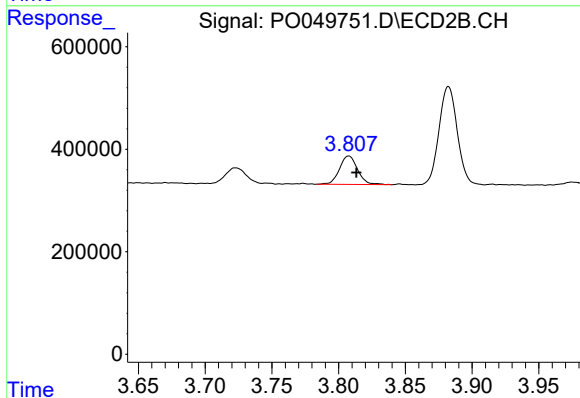
R.T.: 3.723 min
Delta R.T.: -0.007 min
Response: 323311
Conc: 121.70 ng/ml



#9 AR-1221-2

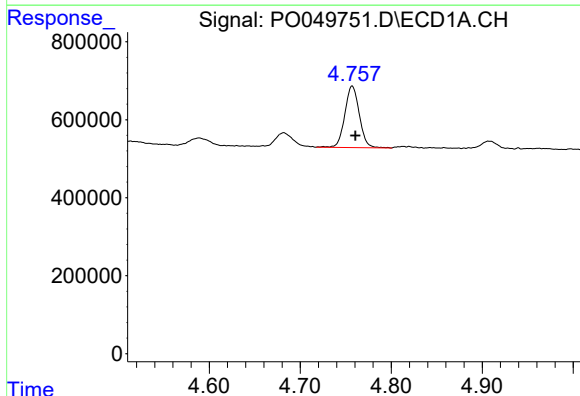
R.T.: 4.682 min
Delta R.T.: -0.002 min
Response: 462793
Conc: 253.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



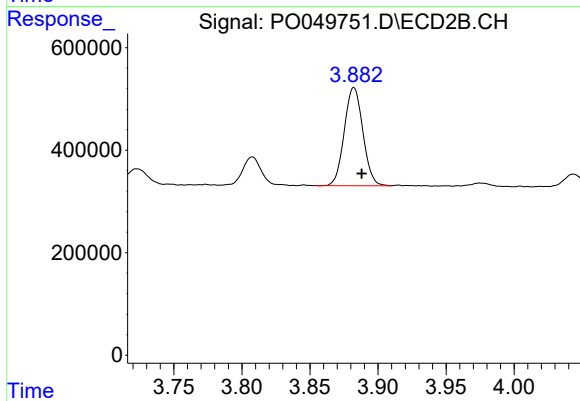
#9 AR-1221-2

R.T.: 3.808 min
Delta R.T.: -0.006 min
Response: 525063
Conc: 261.81 ng/ml



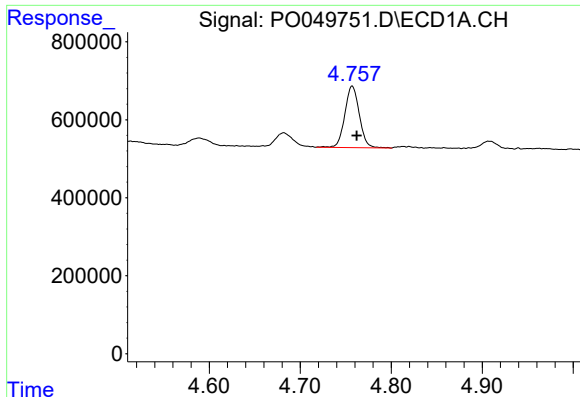
#10 AR-1221-3

R.T.: 4.757 min
Delta R.T.: -0.004 min
Response: 1747017
Conc: 295.30 ng/ml



#10 AR-1221-3

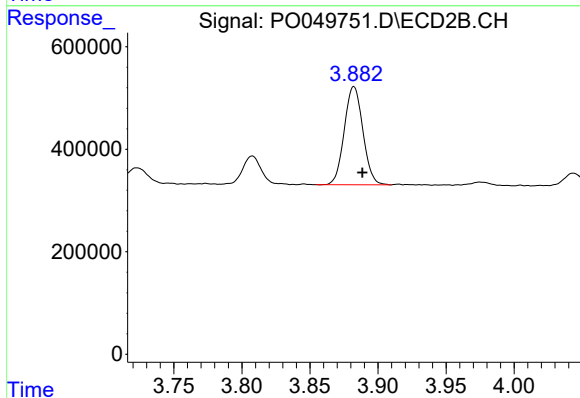
R.T.: 3.882 min
Delta R.T.: -0.006 min
Response: 1824263
Conc: 282.58 ng/ml



#11 AR-1232-1

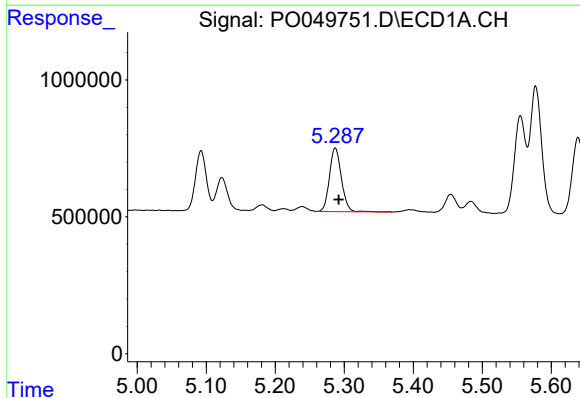
R.T.: 4.757 min
Delta R.T.: -0.005 min
Response: 1747017
Conc: 372.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



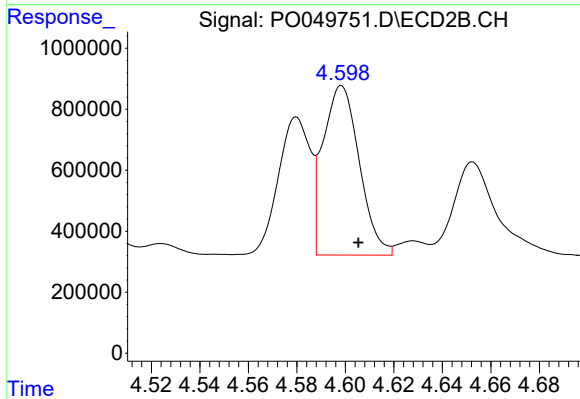
#11 AR-1232-1

R.T.: 3.882 min
Delta R.T.: -0.006 min
Response: 1824263
Conc: 378.48 ng/ml



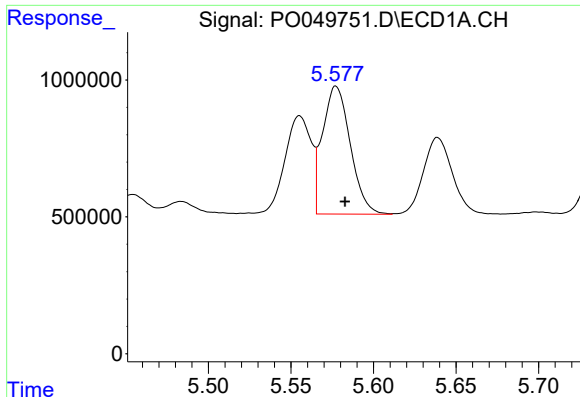
#12 AR-1232-2

R.T.: 5.287 min
Delta R.T.: -0.005 min
Response: 2814821
Conc: 1152.80 ng/ml



#12 AR-1232-2

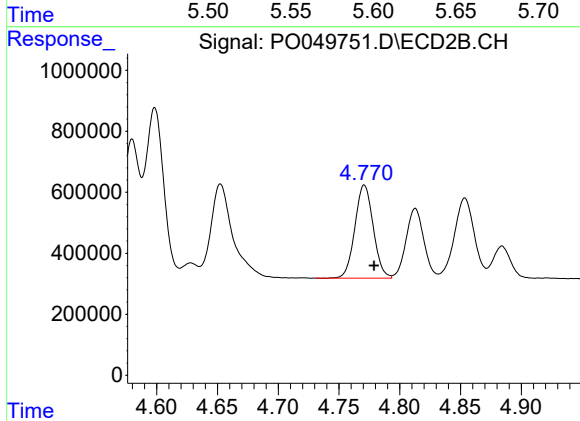
R.T.: 4.598 min
Delta R.T.: -0.007 min
Response: 5760240
Conc: 990.07 ng/ml



#13 AR-1232-3

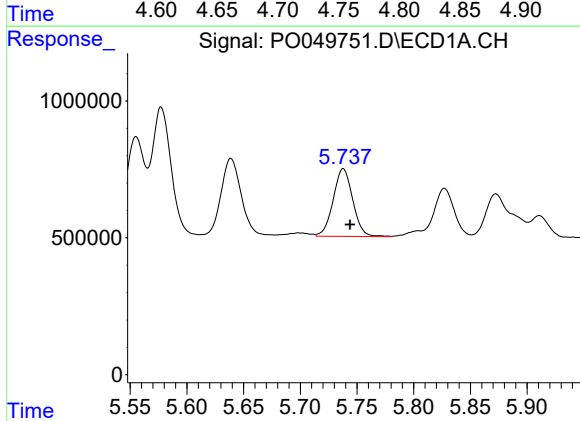
R.T.: 5.577 min
Delta R.T.: -0.005 min
Response: 5480770
Conc: 1044.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



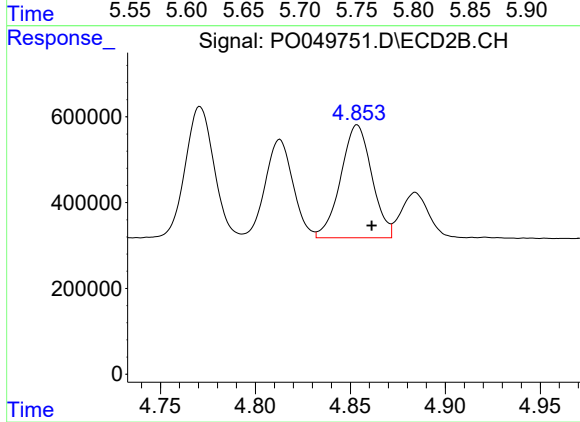
#13 AR-1232-3

R.T.: 4.771 min
Delta R.T.: -0.008 min
Response: 3212644
Conc: 975.10 ng/ml



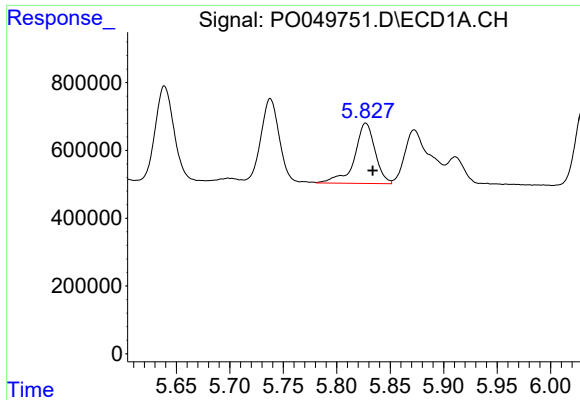
#14 AR-1232-4

R.T.: 5.738 min
Delta R.T.: -0.006 min
Response: 2972219
Conc: 1072.62 ng/ml



#14 AR-1232-4

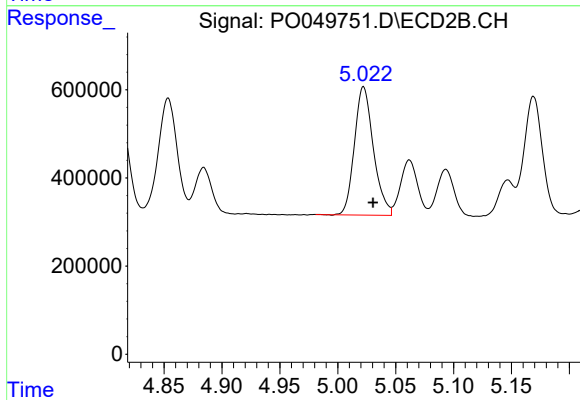
R.T.: 4.854 min
Delta R.T.: -0.008 min
Response: 2993584
Conc: 1090.36 ng/ml



#15 AR-1232-5

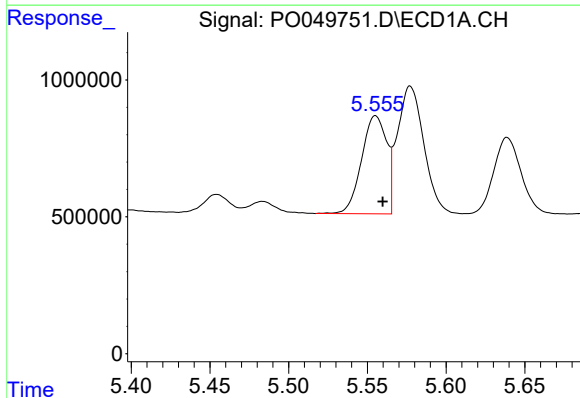
R.T.: 5.827 min
Delta R.T.: -0.006 min
Response: 2386663
Conc: 1230.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



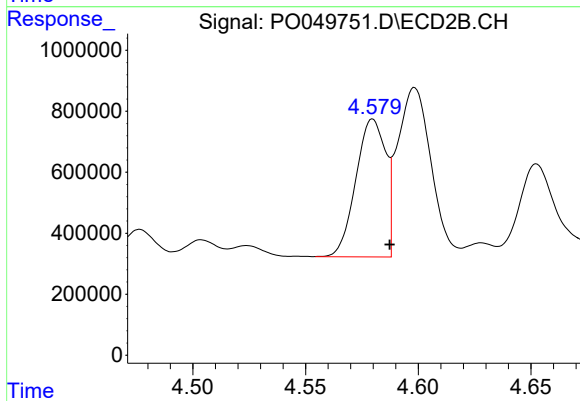
#15 AR-1232-5

R.T.: 5.022 min
Delta R.T.: -0.008 min
Response: 3324977
Conc: 1064.06 ng/ml



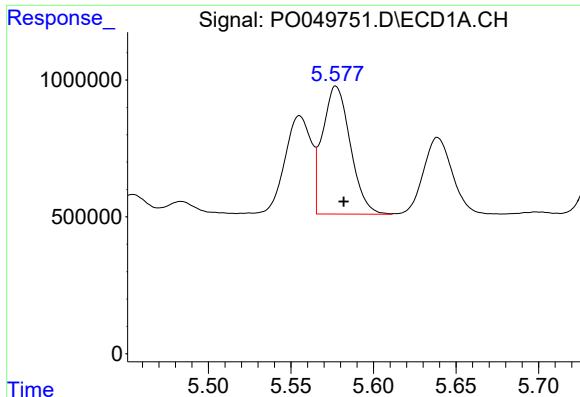
#16 AR-1242-1

R.T.: 5.555 min
Delta R.T.: -0.004 min
Response: 3970410
Conc: 500.00 ng/ml



#16 AR-1242-1

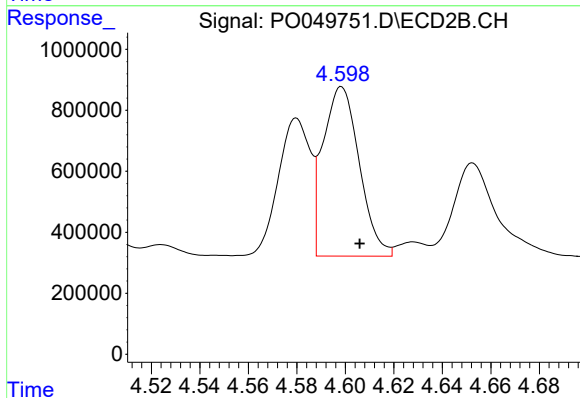
R.T.: 4.580 min
Delta R.T.: -0.008 min
Response: 4146215
Conc: 500.00 ng/ml



#17 AR-1242-2

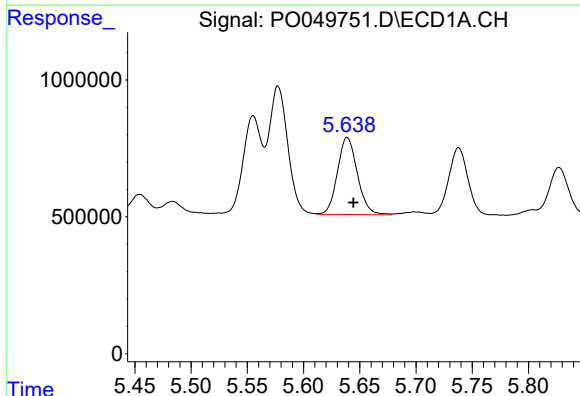
R.T.: 5.577 min
Delta R.T.: -0.005 min
Response: 5480770
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



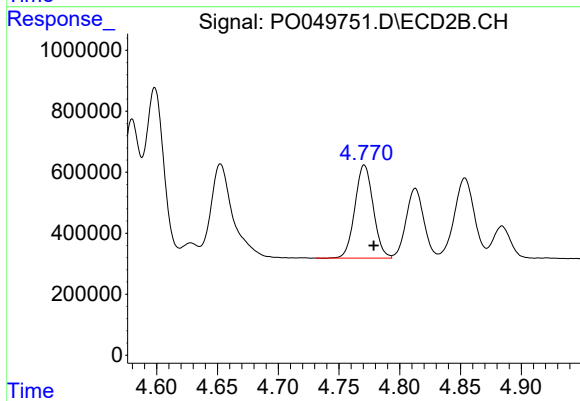
#17 AR-1242-2

R.T.: 4.598 min
Delta R.T.: -0.007 min
Response: 5760240
Conc: 500.00 ng/ml



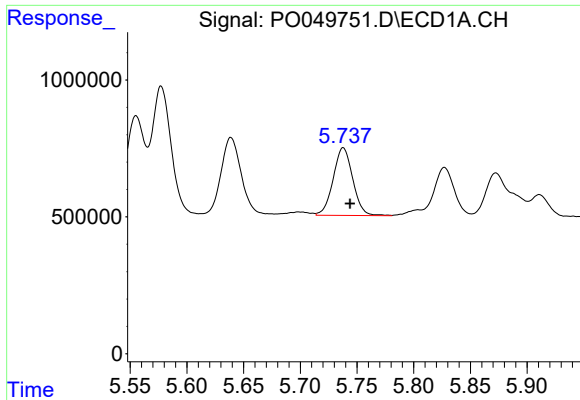
#18 AR-1242-3

R.T.: 5.639 min
Delta R.T.: -0.006 min
Response: 3471341
Conc: 500.00 ng/ml



#18 AR-1242-3

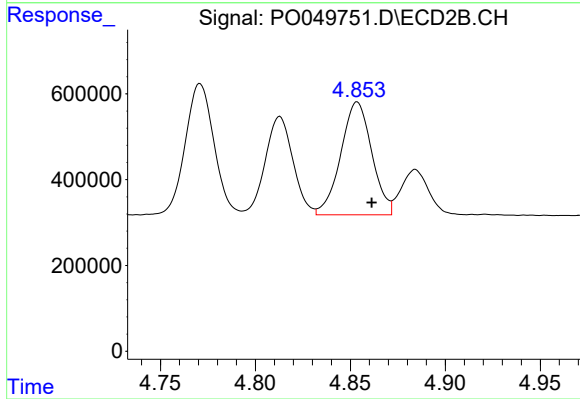
R.T.: 4.771 min
Delta R.T.: -0.008 min
Response: 3212644
Conc: 500.00 ng/ml



#19 AR-1242-4

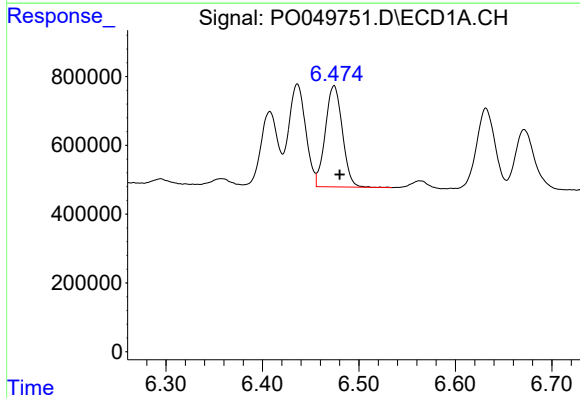
R.T.: 5.738 min
Delta R.T.: -0.006 min
Response: 2972219
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



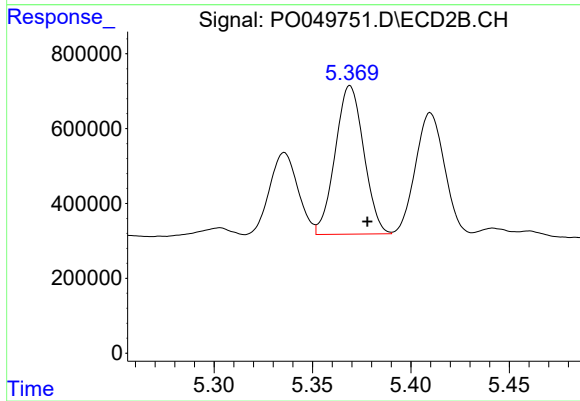
#19 AR-1242-4

R.T.: 4.854 min
Delta R.T.: -0.008 min
Response: 2993584
Conc: 500.00 ng/ml



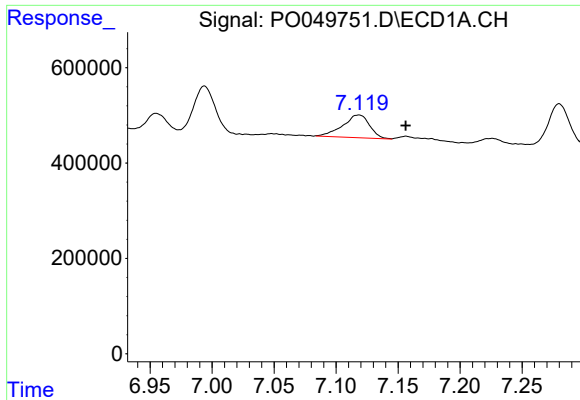
#20 AR-1242-5

R.T.: 6.474 min
Delta R.T.: -0.006 min
Response: 3597316
Conc: 500.00 ng/ml



#20 AR-1242-5

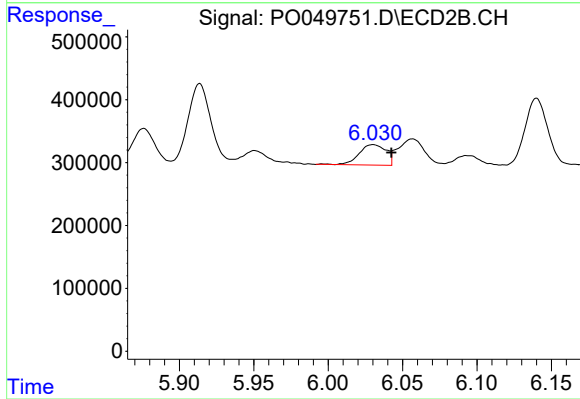
R.T.: 5.369 min
Delta R.T.: -0.009 min
Response: 4013044
Conc: 500.00 ng/ml



#31 AR-1260-1

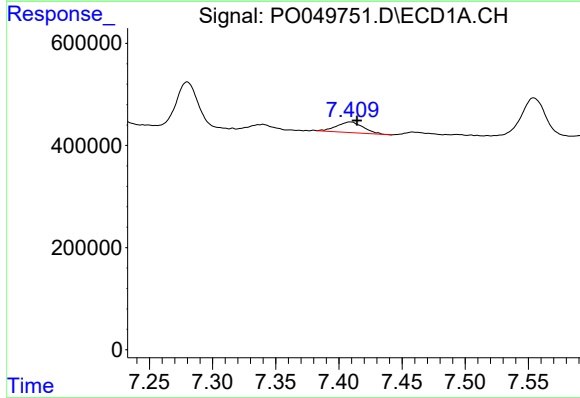
R.T.: 7.118 min
Delta R.T.: -0.038 min
Response: 719461
Conc: 39.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



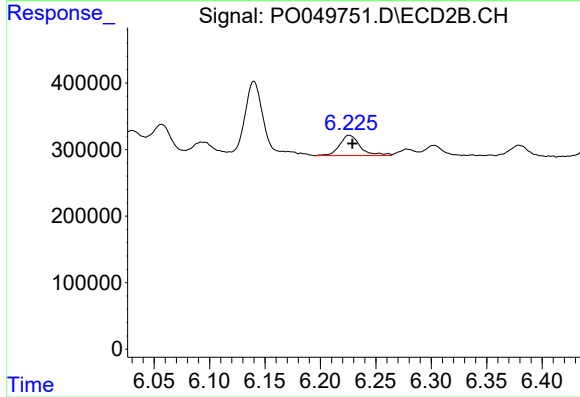
#31 AR-1260-1

R.T.: 6.030 min
Delta R.T.: -0.012 min
Response: 409233
Conc: 19.82 ng/ml



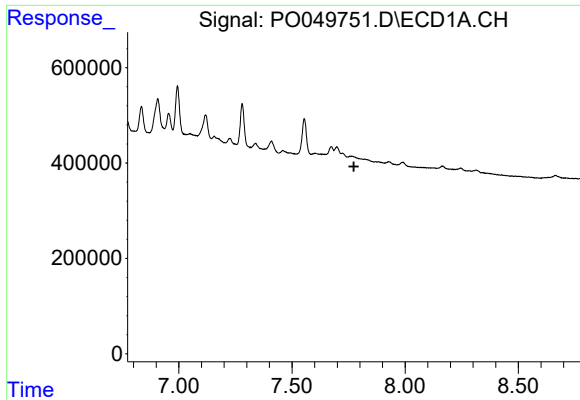
#32 AR-1260-2

R.T.: 7.409 min
Delta R.T.: -0.005 min
Response: 303682
Conc: 12.66 ng/ml



#32 AR-1260-2

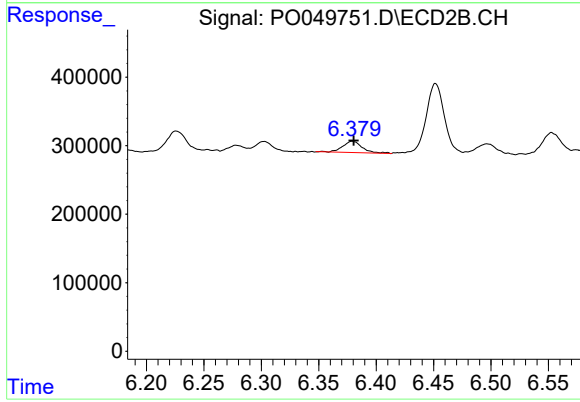
R.T.: 6.226 min
Delta R.T.: -0.003 min
Response: 397877
Conc: 14.21 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.774 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#33 AR-1260-3

R.T.: 6.379 min
Delta R.T.: -0.001 min
Response: 196360
Conc: 8.08 ng/ml