

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100118\
 Data File : PO049510.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2018 1:21 pm
 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 01 13:39:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 01 13:38:59 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...	4.383	3.514	15310802	15210666	44.663	45.842
2)	SA Decachlor...	10.092	8.445	20918830	13785474	44.850	45.810
Target Compounds							
3)	L1 AR-1016-1	5.556	4.583	5245274	5112704	367.115	381.097
4)	L1 AR-1016-2	5.579	4.602	7315300	6992505	365.017	385.536
5)	L1 AR-1016-3	5.641	4.775	4432440	3954786	356.531	366.192
6)	L1 AR-1016-4	5.740	4.817	3697994	2882473	364.795	364.687
7)	L1 AR-1016-5	6.034	5.027	3741837	4073296	387.214	375.785
8)	L2 AR-1221-1	4.591	3.725	415583	490646	110.167	136.734
9)	L2 AR-1221-2	4.681	3.809	652679	708687	230.073	265.149
10)	L2 AR-1221-3	4.758	3.884	2379536	2321958	259.246	281.600
11)	L3 AR-1232-1	4.758	3.884	2379536	2321958	359.763	370.717
12)	L3 AR-1232-2	5.289	4.602	3701521	6992505	1070.499	950.509
13)	L3 AR-1232-3	5.579	4.775	7315300	3954786	938.285	955.882
14)	L3 AR-1232-4	5.740	4.858	3697994	3658197	956.363	1061.965
15)	L3 AR-1232-5	5.829	5.027	2887982	4073296	1105.465	1017.920
16)	L4 AR-1242-1	5.556	4.583	5245274	5112704	500.000	500.000
17)	L4 AR-1242-2	5.579	4.602	7315300	6992505	500.000	500.000
18)	L4 AR-1242-3	5.641	4.775	4432440	3954786	500.000	500.000
19)	L4 AR-1242-4	5.740	4.858	3697994	3658197	500.000	500.000
20)	L4 AR-1242-5	6.476	5.374	4528162	4837133	500.000	500.000
31)	L7 AR-1260-1	7.119	6.035	906238	473519	42.051	23.067 #
32)	L7 AR-1260-2	7.410	6.232	571006	417961	21.222	15.699 #
33)	L7 AR-1260-3	0.000	6.385	0	247209	N.D.	10.430 #

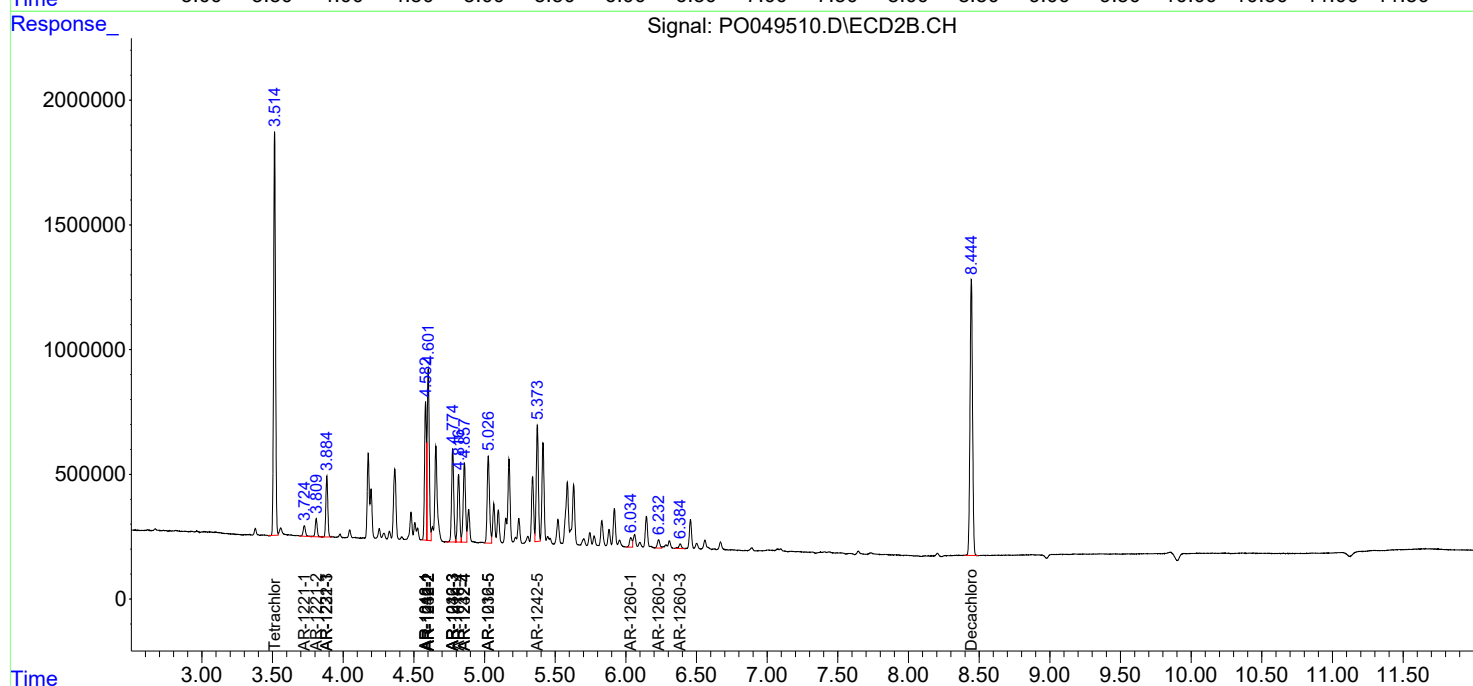
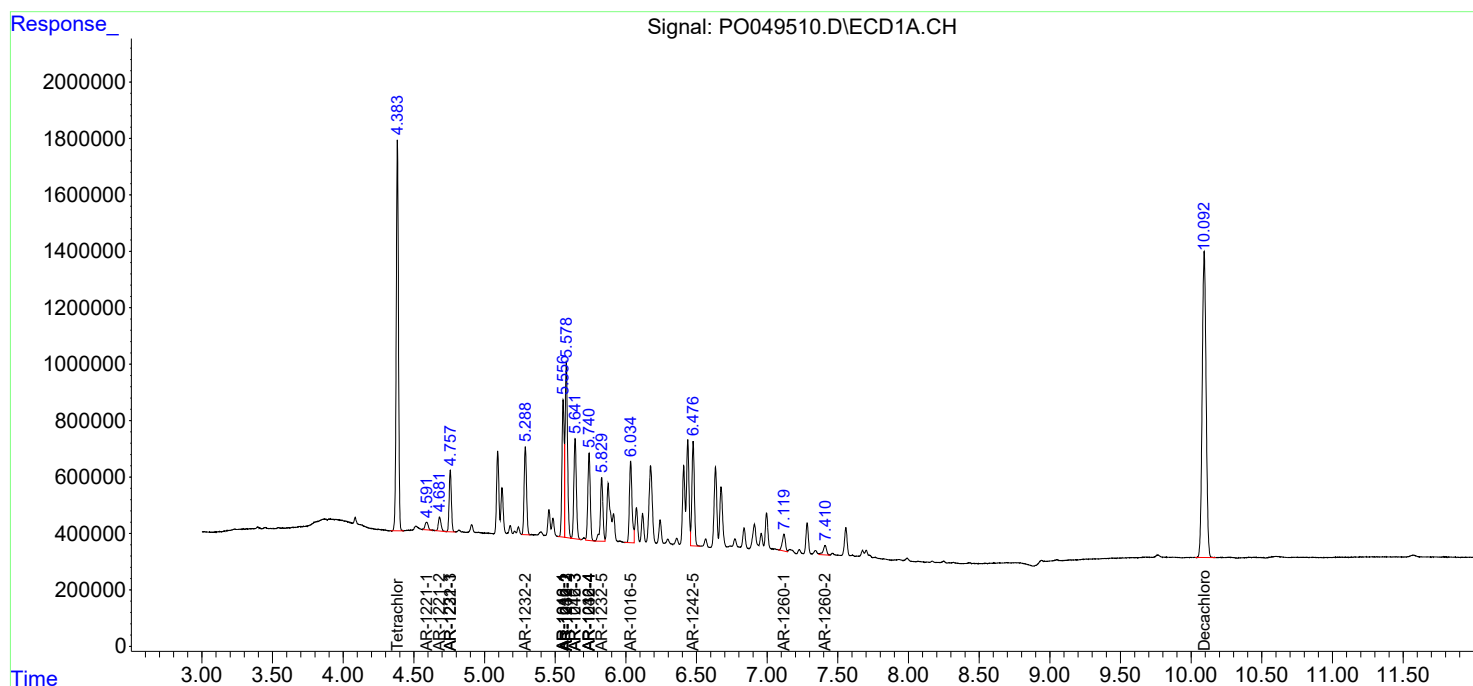
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

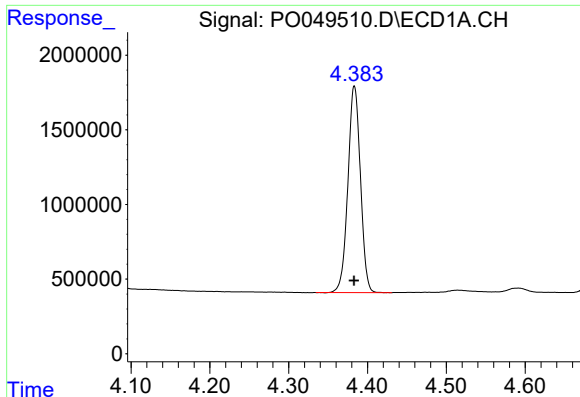
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100118\
Data File : P0049510.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2018 1:21 pm
Operator : SM/SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 13:39:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 01 13:38:59 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

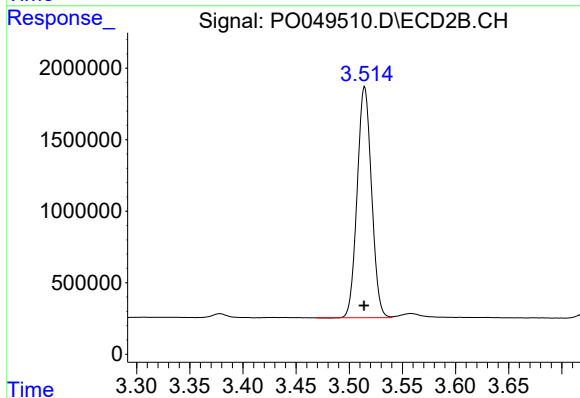




#1 Tetrachloro-m-xylene

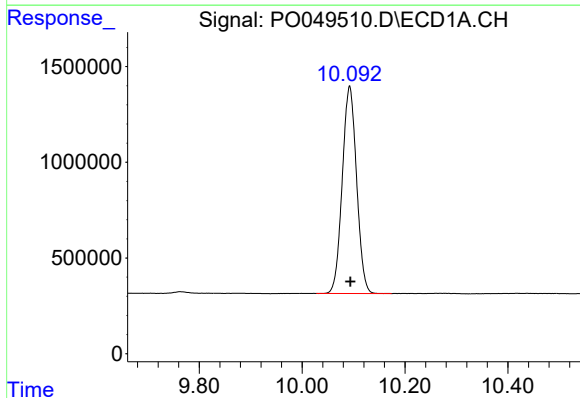
R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 15310802
Conc: 44.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



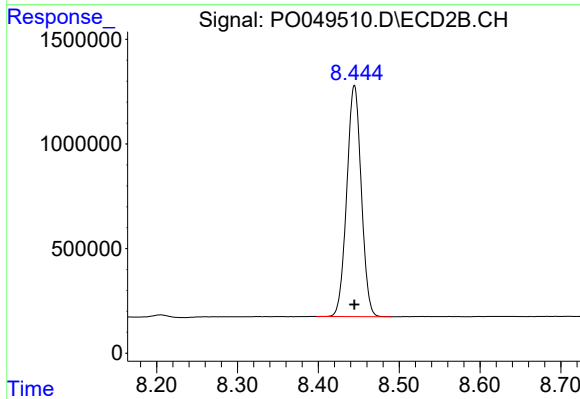
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: 0.000 min
Response: 15210666
Conc: 45.84 ng/ml



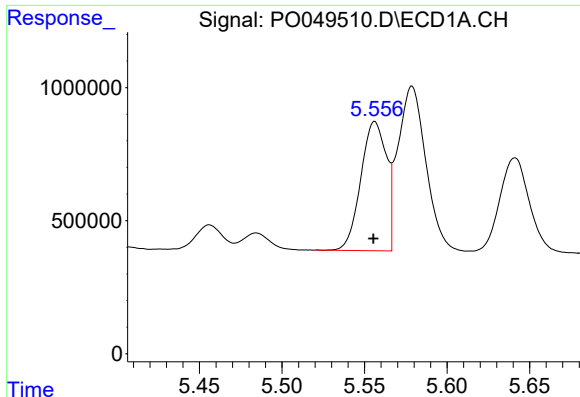
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: -0.002 min
Response: 20918830
Conc: 44.85 ng/ml



#2 Decachlorobiphenyl

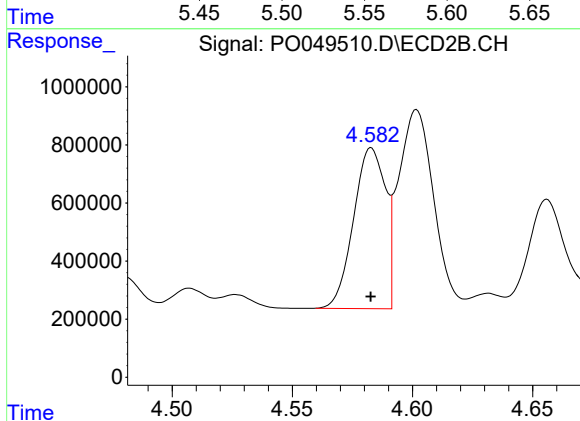
R.T.: 8.445 min
Delta R.T.: 0.000 min
Response: 13785474
Conc: 45.81 ng/ml



#3 AR-1016-1

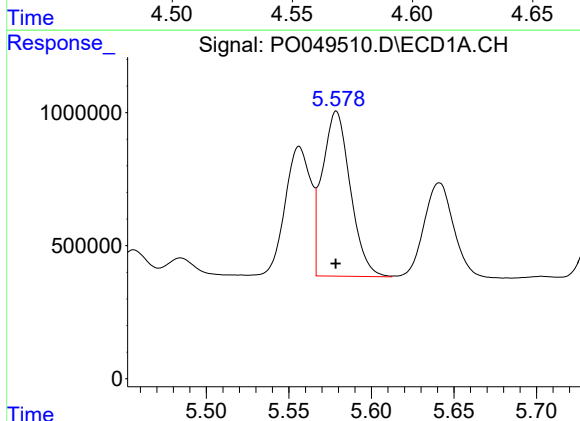
R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 5245274
Conc: 367.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



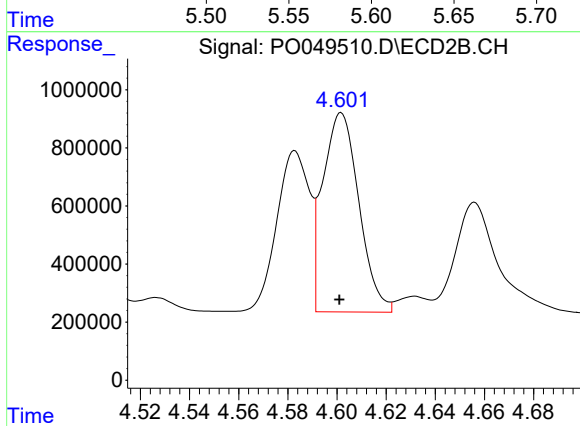
#3 AR-1016-1

R.T.: 4.583 min
Delta R.T.: 0.000 min
Response: 5112704
Conc: 381.10 ng/ml



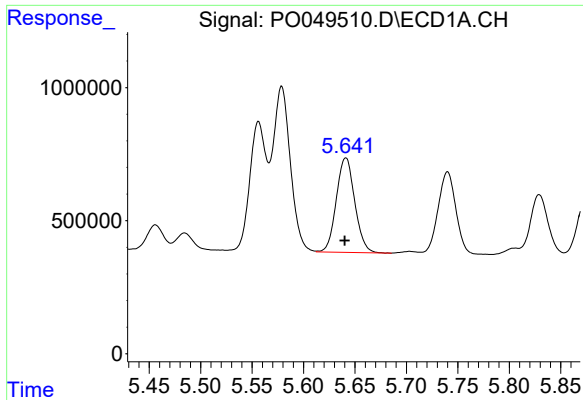
#4 AR-1016-2

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 7315300
Conc: 365.02 ng/ml



#4 AR-1016-2

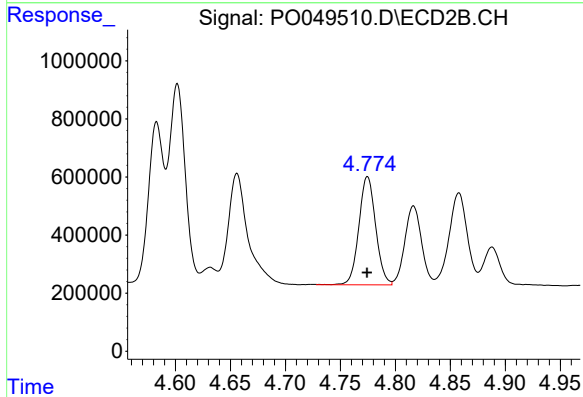
R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 6992505
Conc: 385.54 ng/ml



#5 AR-1016-3

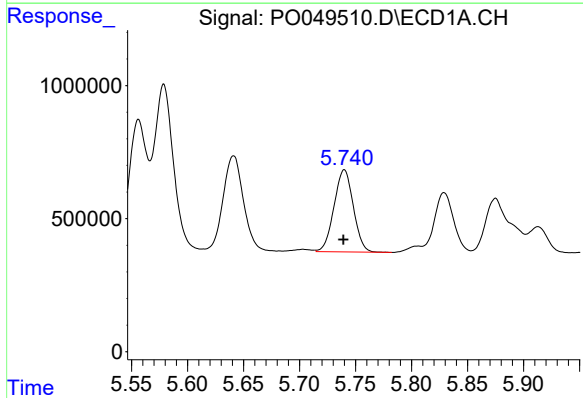
R.T.: 5.641 min
Delta R.T.: 0.001 min
Response: 4432440
Conc: 356.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



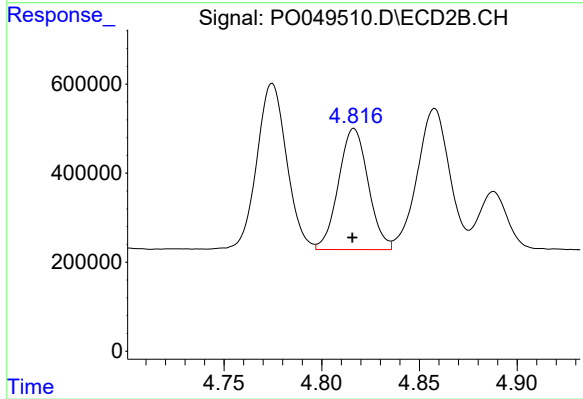
#5 AR-1016-3

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 3954786
Conc: 366.19 ng/ml



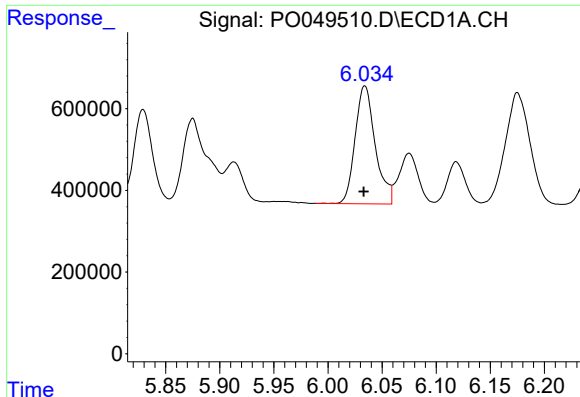
#6 AR-1016-4

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 3697994
Conc: 364.80 ng/ml



#6 AR-1016-4

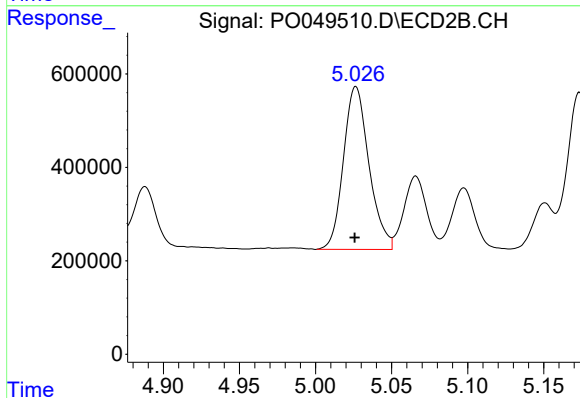
R.T.: 4.817 min
Delta R.T.: 0.000 min
Response: 2882473
Conc: 364.69 ng/ml



#7 AR-1016-5

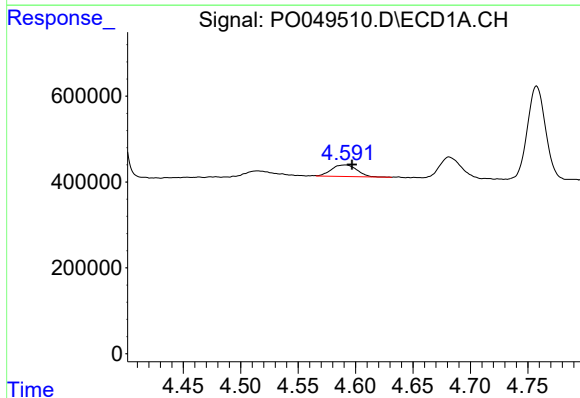
R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 3741837
Conc: 387.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



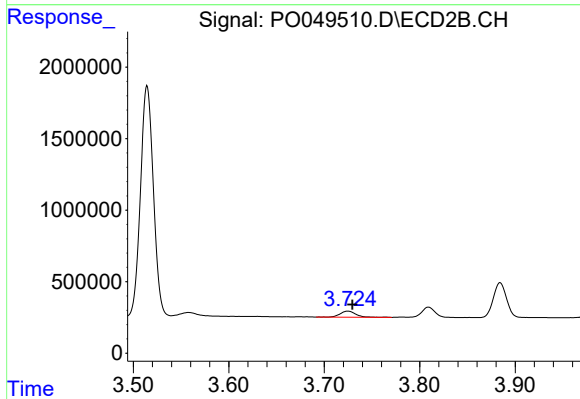
#7 AR-1016-5

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 4073296
Conc: 375.79 ng/ml



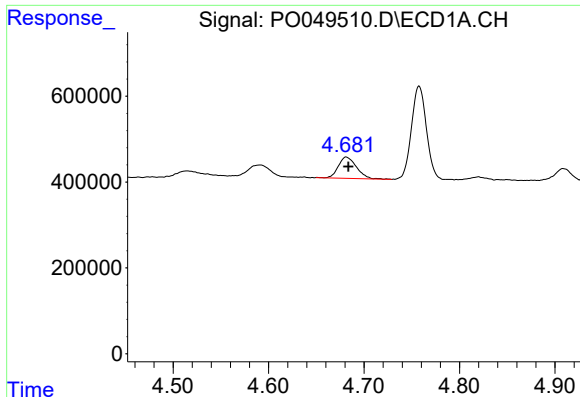
#8 AR-1221-1

R.T.: 4.591 min
Delta R.T.: -0.006 min
Response: 415583
Conc: 110.17 ng/ml



#8 AR-1221-1

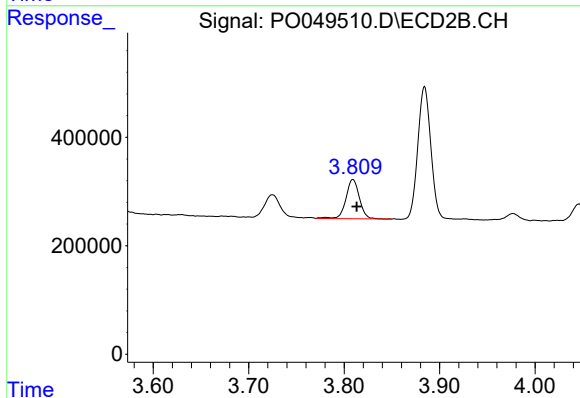
R.T.: 3.725 min
Delta R.T.: -0.005 min
Response: 490646
Conc: 136.73 ng/ml



#9 AR-1221-2

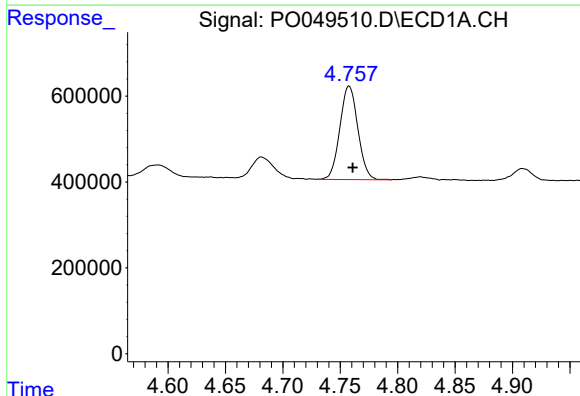
R.T.: 4.681 min
Delta R.T.: -0.002 min
Response: 652679
Conc: 230.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



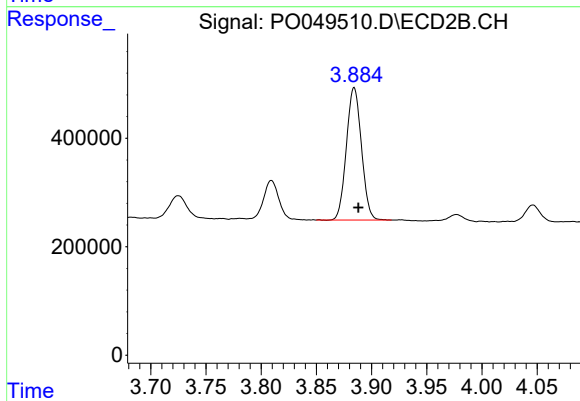
#9 AR-1221-2

R.T.: 3.809 min
Delta R.T.: -0.004 min
Response: 708687
Conc: 265.15 ng/ml



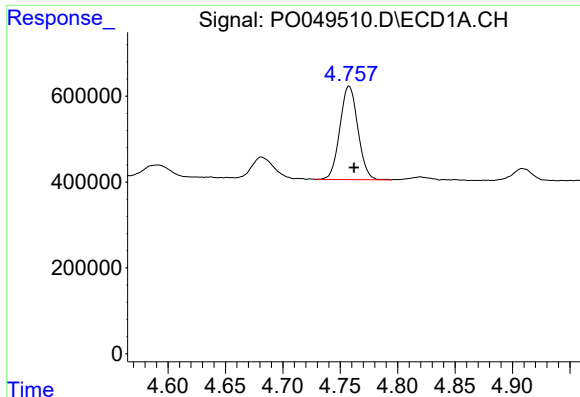
#10 AR-1221-3

R.T.: 4.758 min
Delta R.T.: -0.003 min
Response: 2379536
Conc: 259.25 ng/ml



#10 AR-1221-3

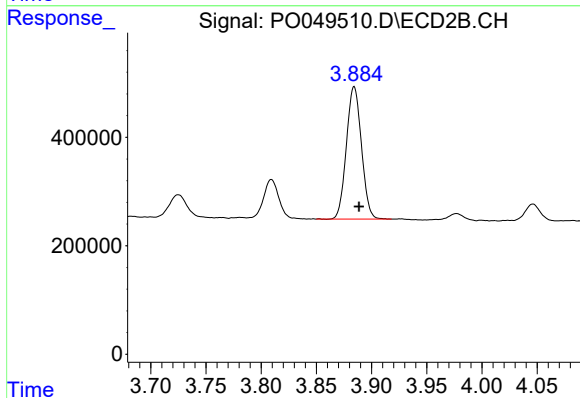
R.T.: 3.884 min
Delta R.T.: -0.004 min
Response: 2321958
Conc: 281.60 ng/ml



#11 AR-1232-1

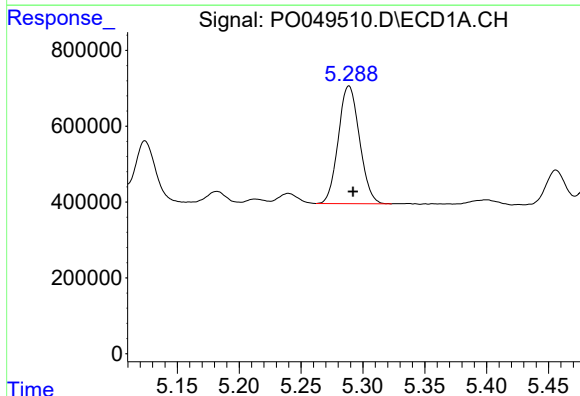
R.T.: 4.758 min
Delta R.T.: -0.004 min
Response: 2379536
Conc: 359.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



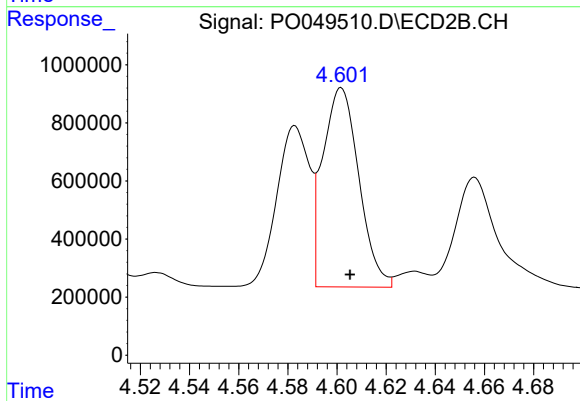
#11 AR-1232-1

R.T.: 3.884 min
Delta R.T.: -0.004 min
Response: 2321958
Conc: 370.72 ng/ml



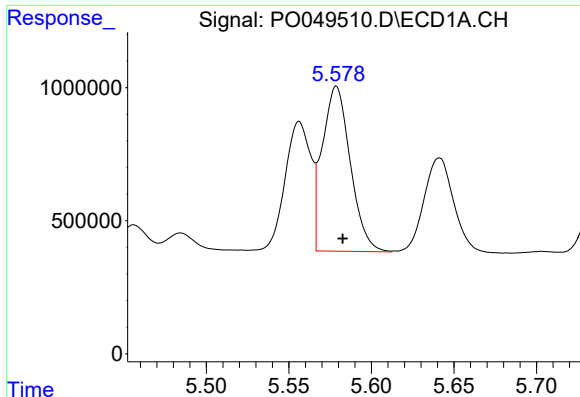
#12 AR-1232-2

R.T.: 5.289 min
Delta R.T.: -0.003 min
Response: 3701521
Conc: 1070.50 ng/ml



#12 AR-1232-2

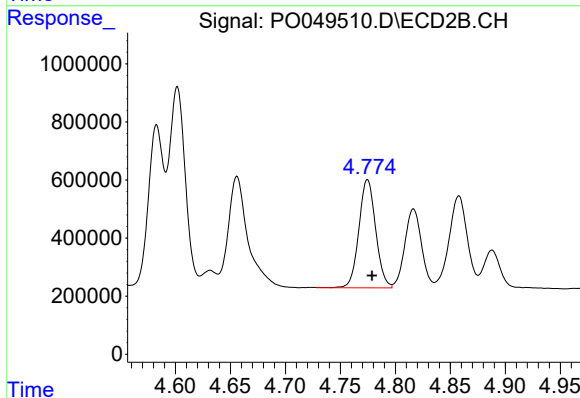
R.T.: 4.602 min
Delta R.T.: -0.004 min
Response: 6992505
Conc: 950.51 ng/ml



#13 AR-1232-3

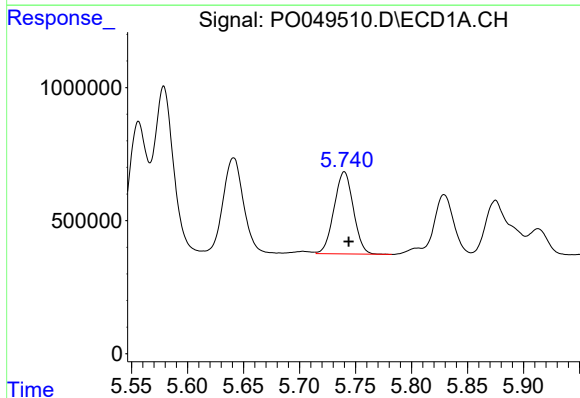
R.T.: 5.579 min
Delta R.T.: -0.004 min
Response: 7315300
Conc: 938.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



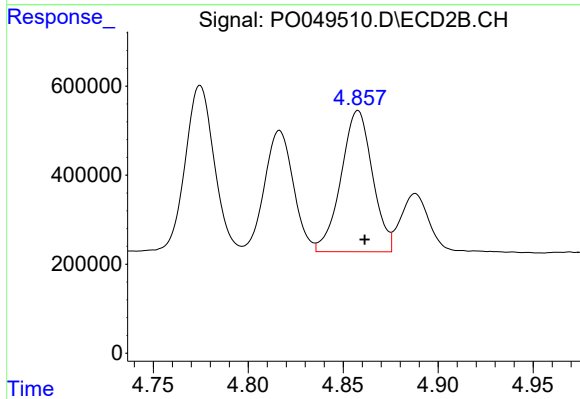
#13 AR-1232-3

R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 3954786
Conc: 955.88 ng/ml



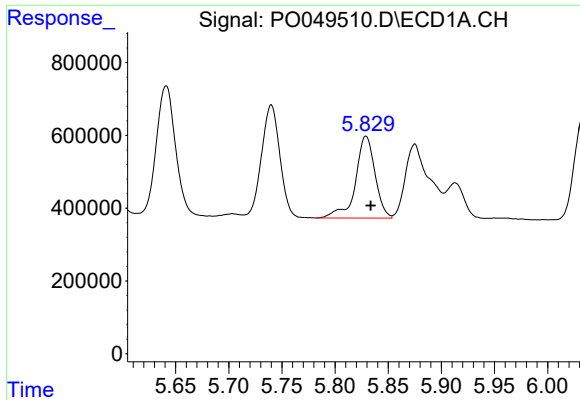
#14 AR-1232-4

R.T.: 5.740 min
Delta R.T.: -0.004 min
Response: 3697994
Conc: 956.36 ng/ml



#14 AR-1232-4

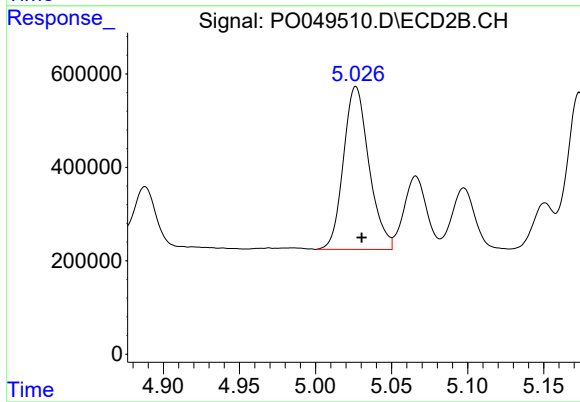
R.T.: 4.858 min
Delta R.T.: -0.003 min
Response: 3658197
Conc: 1061.97 ng/ml



#15 AR-1232-5

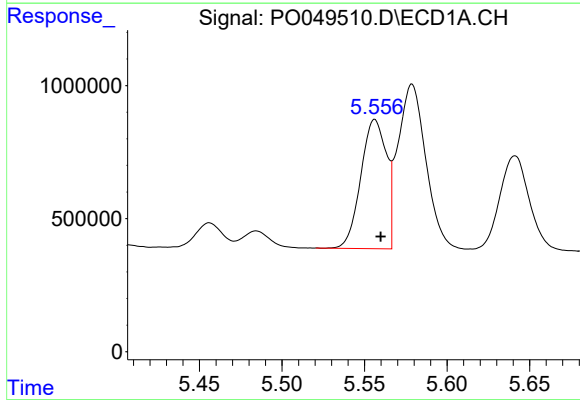
R.T.: 5.829 min
Delta R.T.: -0.005 min
Response: 2887982
Conc: 1105.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



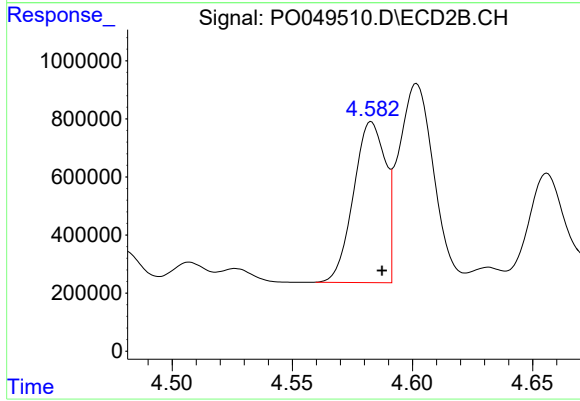
#15 AR-1232-5

R.T.: 5.027 min
Delta R.T.: -0.004 min
Response: 4073296
Conc: 1017.92 ng/ml



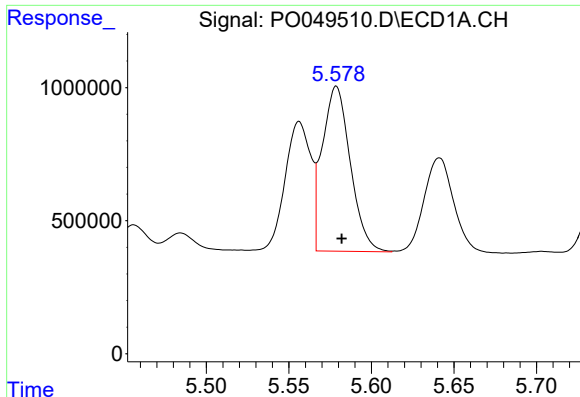
#16 AR-1242-1

R.T.: 5.556 min
Delta R.T.: -0.003 min
Response: 5245274
Conc: 500.00 ng/ml



#16 AR-1242-1

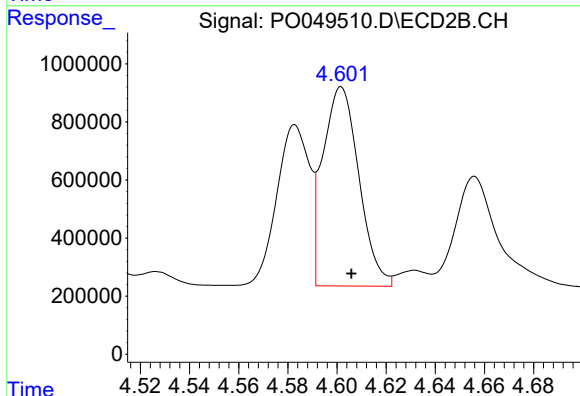
R.T.: 4.583 min
Delta R.T.: -0.004 min
Response: 5112704
Conc: 500.00 ng/ml



#17 AR-1242-2

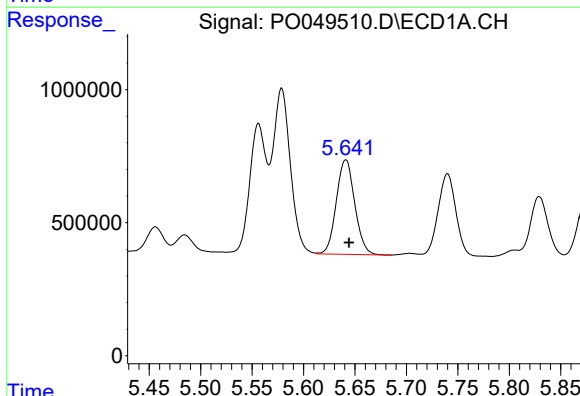
R.T.: 5.579 min
Delta R.T.: -0.003 min
Response: 7315300
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



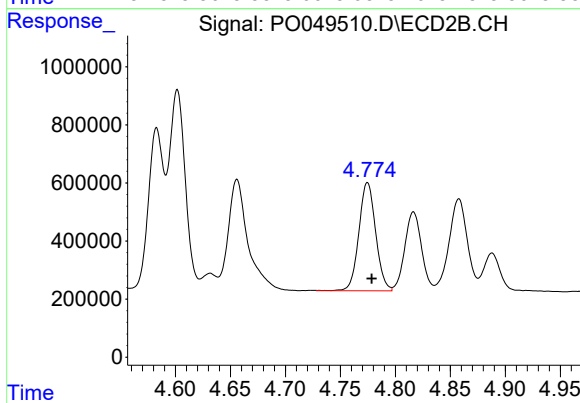
#17 AR-1242-2

R.T.: 4.602 min
Delta R.T.: -0.004 min
Response: 6992505
Conc: 500.00 ng/ml



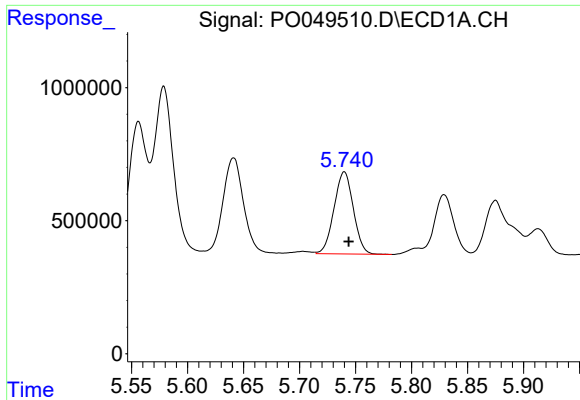
#18 AR-1242-3

R.T.: 5.641 min
Delta R.T.: -0.003 min
Response: 4432440
Conc: 500.00 ng/ml



#18 AR-1242-3

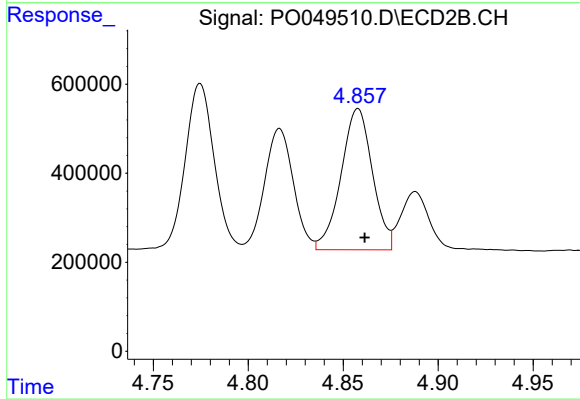
R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 3954786
Conc: 500.00 ng/ml



#19 AR-1242-4

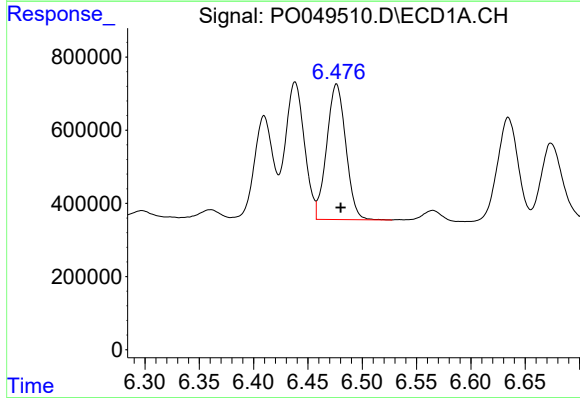
R.T.: 5.740 min
Delta R.T.: -0.004 min
Response: 3697994
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



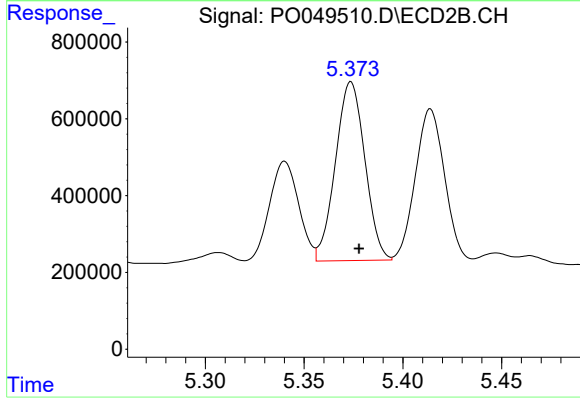
#19 AR-1242-4

R.T.: 4.858 min
Delta R.T.: -0.004 min
Response: 3658197
Conc: 500.00 ng/ml



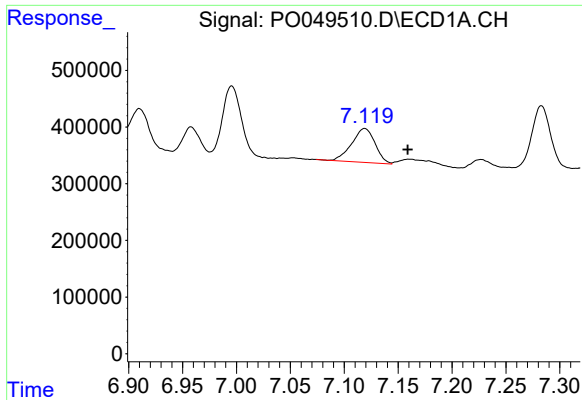
#20 AR-1242-5

R.T.: 6.476 min
Delta R.T.: -0.004 min
Response: 4528162
Conc: 500.00 ng/ml



#20 AR-1242-5

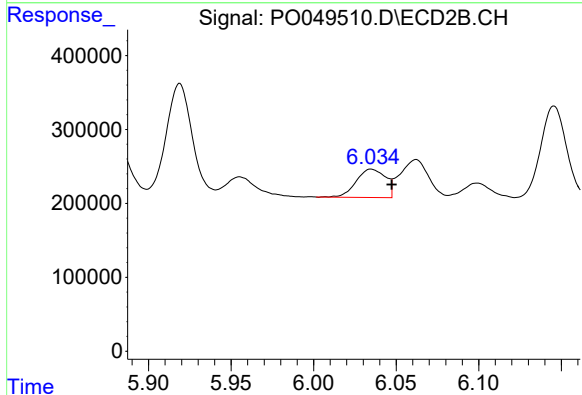
R.T.: 5.374 min
Delta R.T.: -0.004 min
Response: 4837133
Conc: 500.00 ng/ml



#31 AR-1260-1

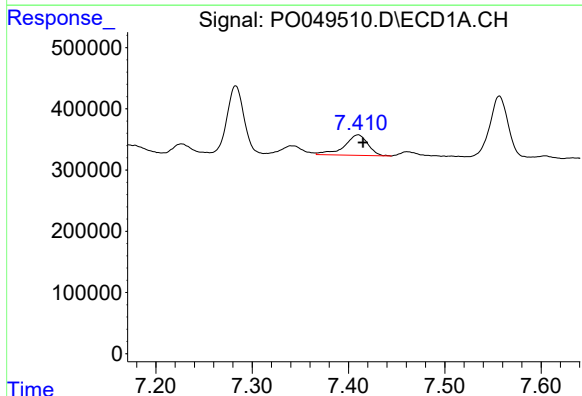
R.T.: 7.119 min
Delta R.T.: -0.040 min
Response: 906238
Conc: 42.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



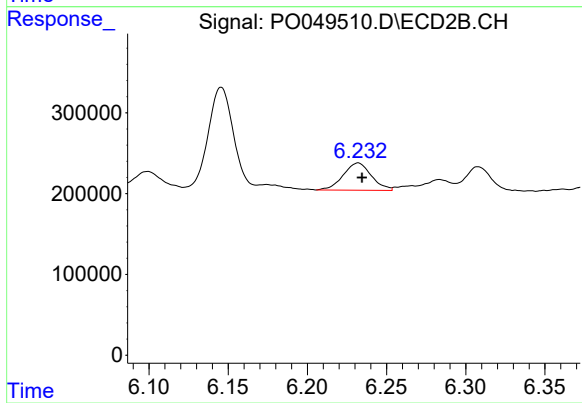
#31 AR-1260-1

R.T.: 6.035 min
Delta R.T.: -0.012 min
Response: 473519
Conc: 23.07 ng/ml



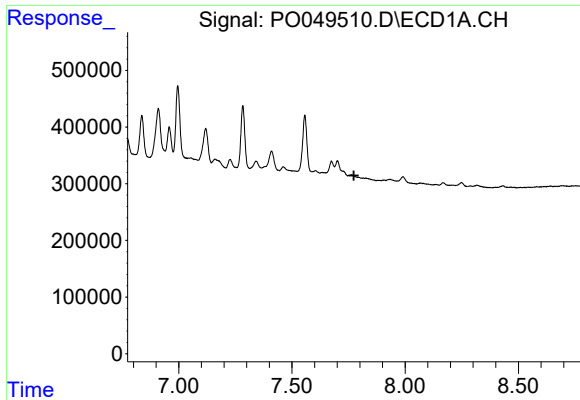
#32 AR-1260-2

R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 571006
Conc: 21.22 ng/ml



#32 AR-1260-2

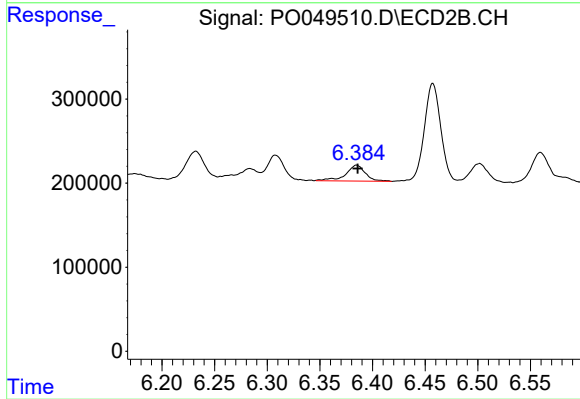
R.T.: 6.232 min
Delta R.T.: -0.002 min
Response: 417961
Conc: 15.70 ng/ml



#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.: 6.385 min
Delta R.T.: 0.000 min
Response: 247209
Conc: 10.43 ng/ml