

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
 Data File : PO050142.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2018 18:16
 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 18 07:35:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 18 07:35:01 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...	4.337	3.362	9302176	8783053	46.492	45.137
2)	SA Decachlor...	10.073	8.121	10376967	8799924	44.288	46.022
Target Compounds							
3)	L1 AR-1016-1	5.514	4.383	3439385	2230420	322.940	301.853
4)	L1 AR-1016-2	5.536	4.399	5215291	4187099	329.742	331.422
5)	L1 AR-1016-3	5.598	4.564	3208289	1933512	325.311	310.270
6)	L1 AR-1016-4	5.697	4.607	2661591	1567058	319.034	319.204
7)	L1 AR-1016-5	5.995	4.806	2894603	2126903	332.240	325.763
8)	L2 AR-1221-1	0.000	3.566	0	215038	N.D.	110.121 #
9)	L2 AR-1221-2	4.637	3.645	392898	336848	237.639	234.701
10)	L2 AR-1221-3	4.711	3.717	1455722	1186355	273.484	253.824
11)	L3 AR-1232-1	4.711	3.717	1455722	1186355	355.304	343.572
12)	L3 AR-1232-2	5.244	4.399	2639306	4187099	1061.631	970.198
13)	L3 AR-1232-3	5.536	4.564	5215291	1933512	954.951	974.928
14)	L3 AR-1232-4	5.697	4.645	2661591	1974057	973.717	1095.992
15)	L3 AR-1232-5	5.789	4.806	2245434	2126903	1080.168	1062.144
16)	L4 AR-1242-1	5.514	4.383	3439385	2230420	500.000	500.000
17)	L4 AR-1242-2	5.536	4.399	5215291	4187099	500.000	500.000
18)	L4 AR-1242-3	5.598	4.564	3208289	1933512	500.000	500.000
19)	L4 AR-1242-4	5.697	4.645	2661591	1974057	500.000	500.000
20)	L4 AR-1242-5	6.441	5.140	3140197	2320948	500.000	500.000
31)	L7 AR-1260-1	7.090	5.802	591388	471118	31.507	31.350
33)	L7 AR-1260-3	0.000	6.189	0	504012	N.D.	29.483 #

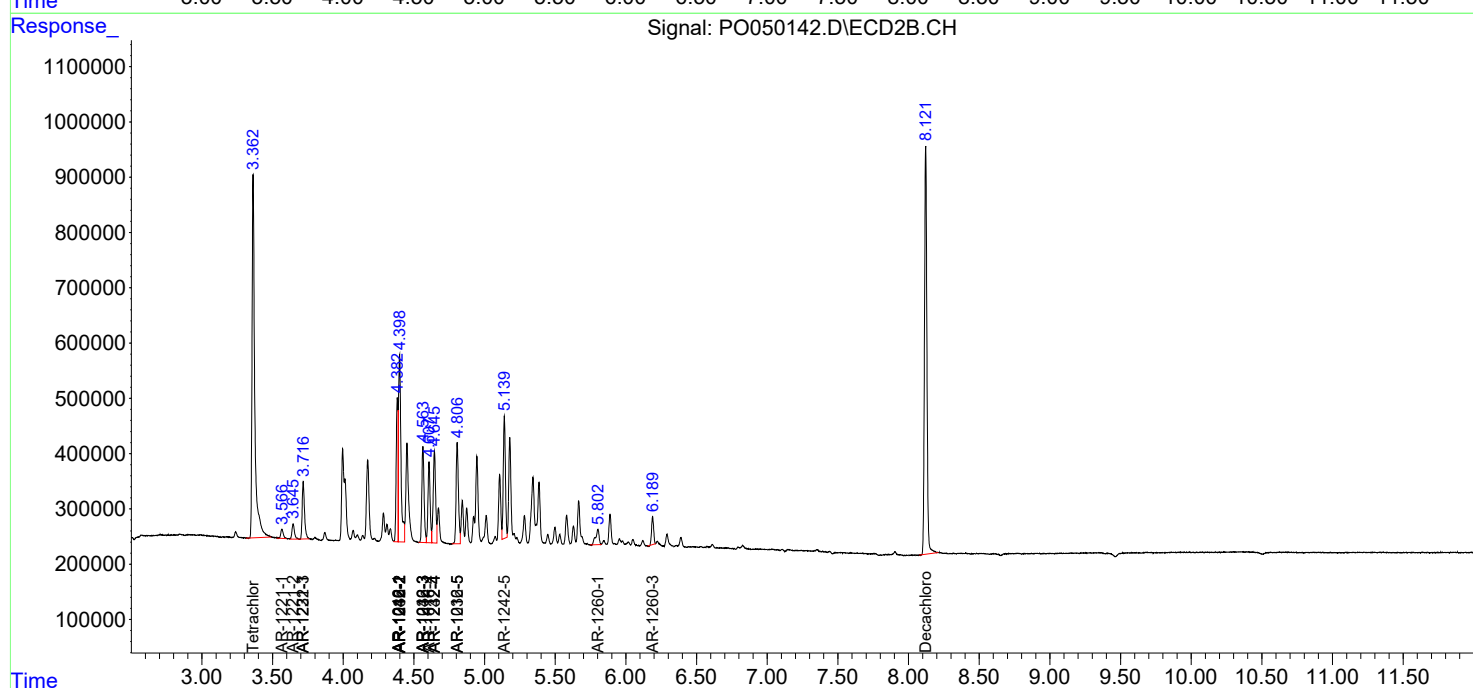
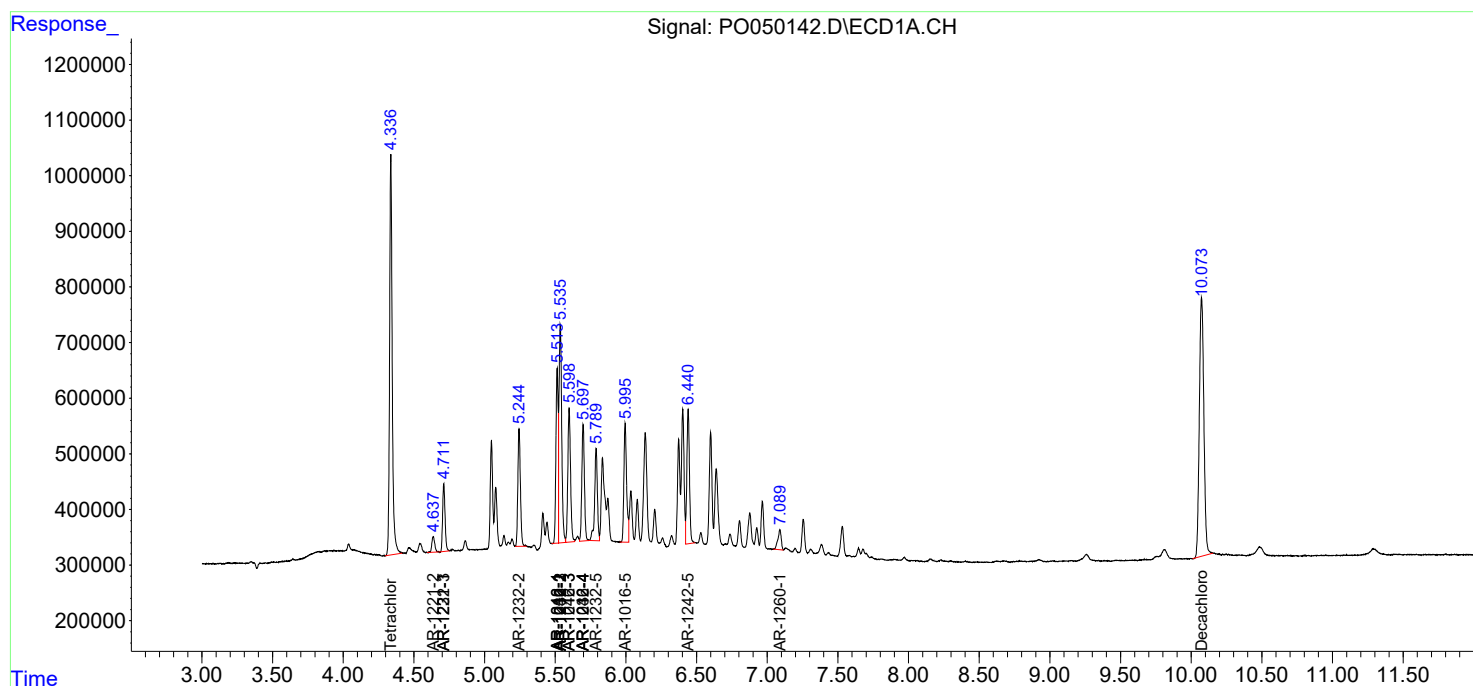
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

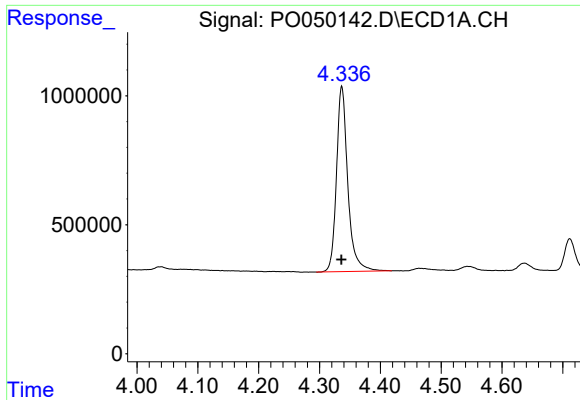
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
Data File : PO050142.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Oct 2018 18:16
Operator : SM/SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 07:35:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101718.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 18 07:35:01 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

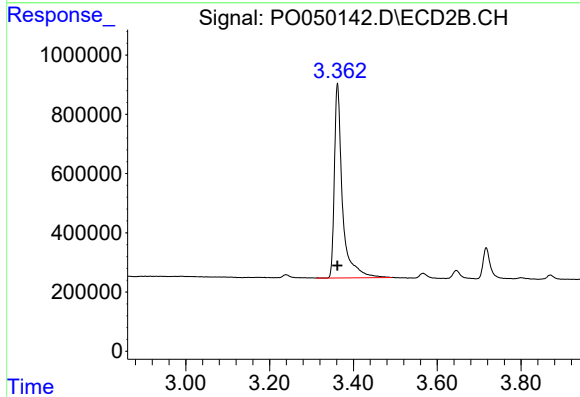




#1 Tetrachloro-m-xylene

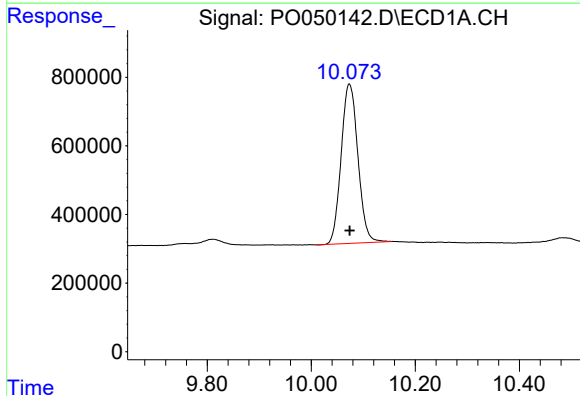
R.T.: 4.337 min
Delta R.T.: 0.000 min
Response: 9302176
Conc: 46.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



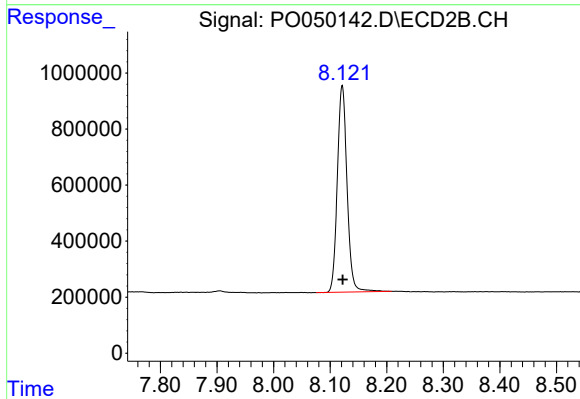
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 8783053
Conc: 45.14 ng/ml



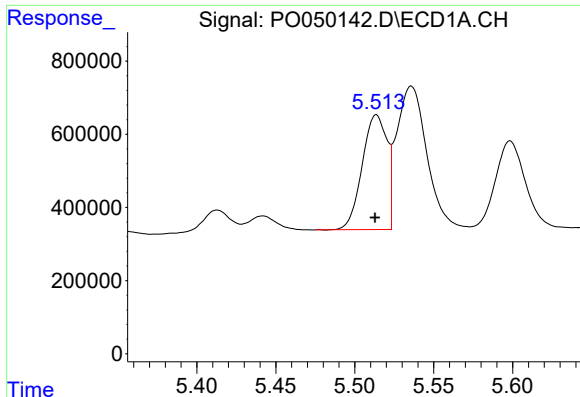
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: -0.001 min
Response: 10376967
Conc: 44.29 ng/ml



#2 Decachlorobiphenyl

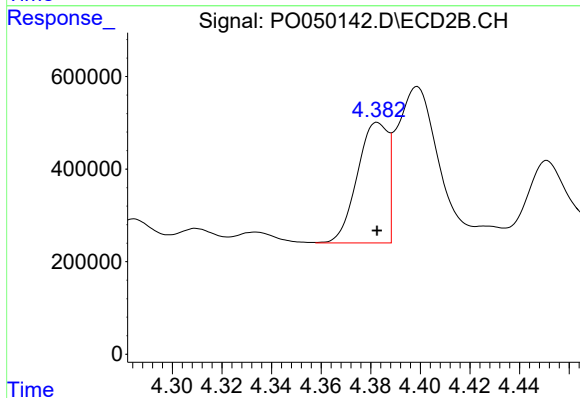
R.T.: 8.121 min
Delta R.T.: -0.001 min
Response: 8799924
Conc: 46.02 ng/ml



#3 AR-1016-1

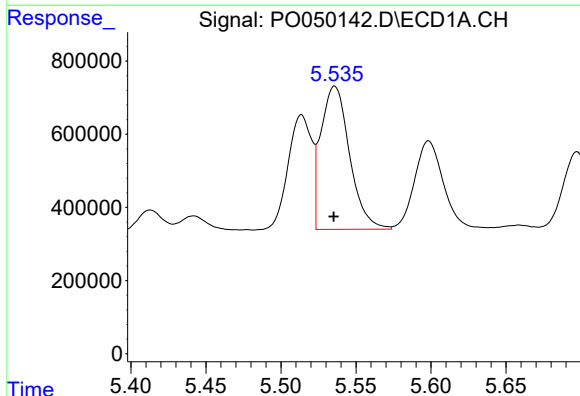
R.T.: 5.514 min
Delta R.T.: 0.000 min
Response: 3439385
Conc: 322.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



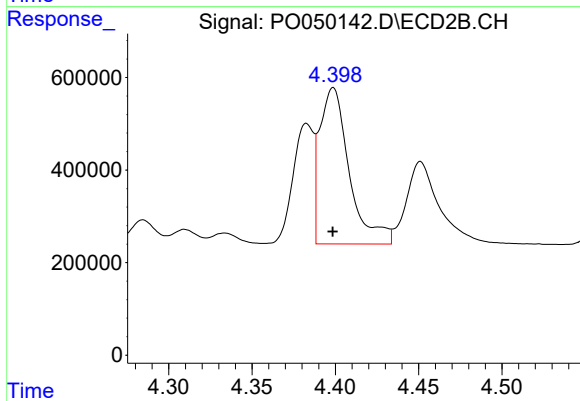
#3 AR-1016-1

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 2230420
Conc: 301.85 ng/ml



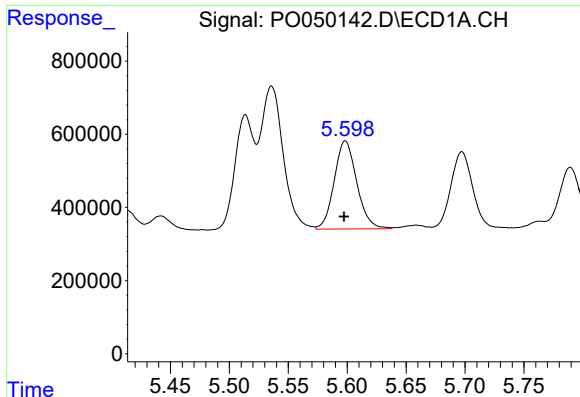
#4 AR-1016-2

R.T.: 5.536 min
Delta R.T.: 0.000 min
Response: 5215291
Conc: 329.74 ng/ml



#4 AR-1016-2

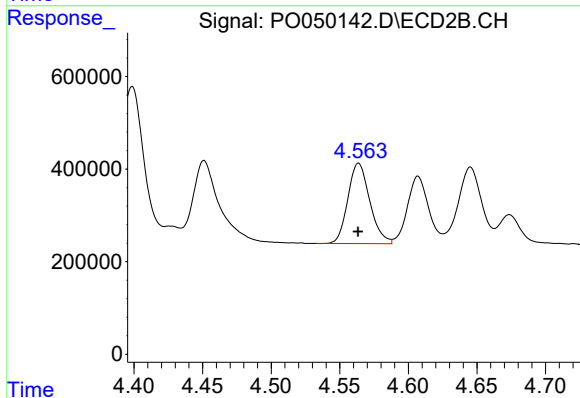
R.T.: 4.399 min
Delta R.T.: 0.000 min
Response: 4187099
Conc: 331.42 ng/ml



#5 AR-1016-3

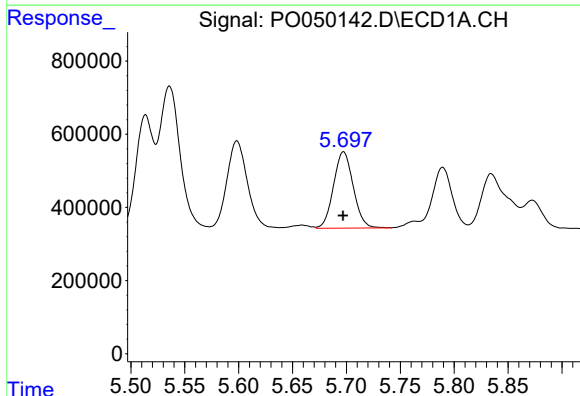
R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 3208289
Conc: 325.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



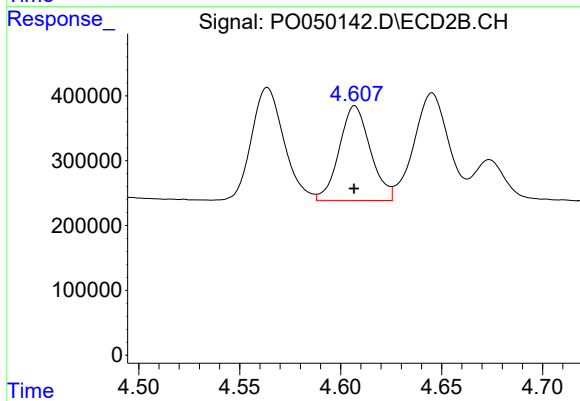
#5 AR-1016-3

R.T.: 4.564 min
Delta R.T.: 0.000 min
Response: 1933512
Conc: 310.27 ng/ml



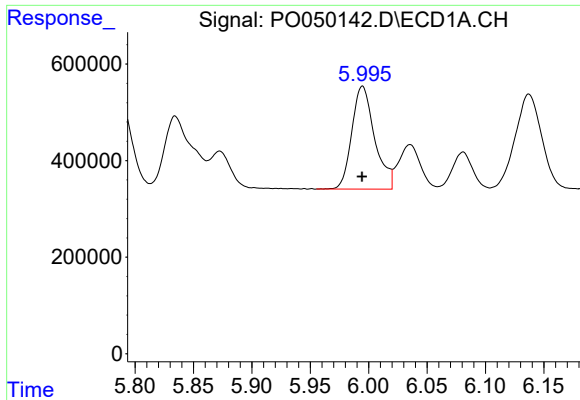
#6 AR-1016-4

R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 2661591
Conc: 319.03 ng/ml



#6 AR-1016-4

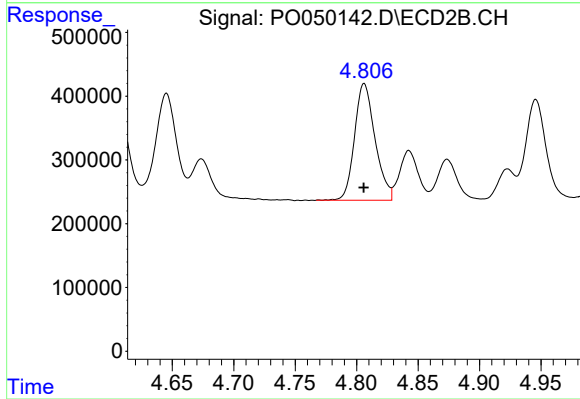
R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 1567058
Conc: 319.20 ng/ml



#7 AR-1016-5

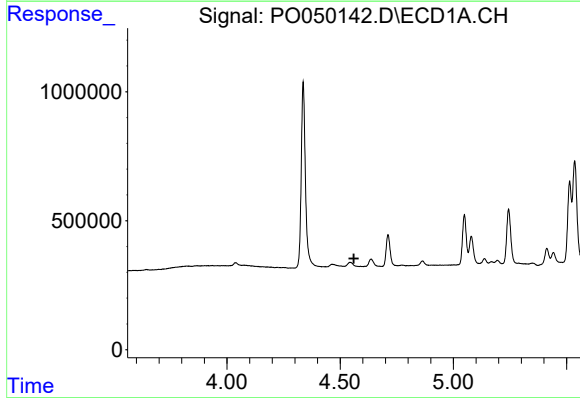
R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 2894603
Conc: 332.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



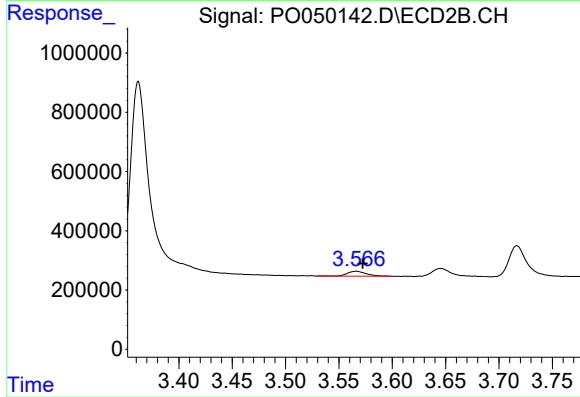
#7 AR-1016-5

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 2126903
Conc: 325.76 ng/ml



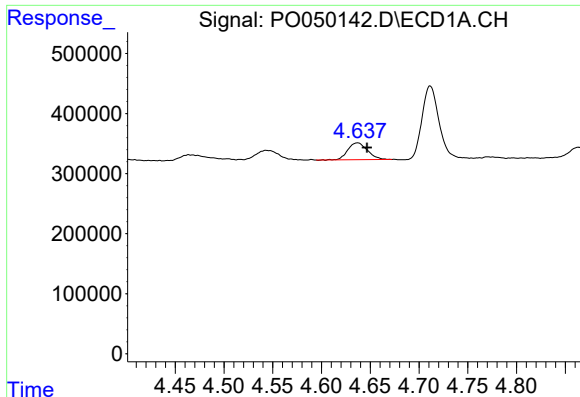
#8 AR-1221-1

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



#8 AR-1221-1

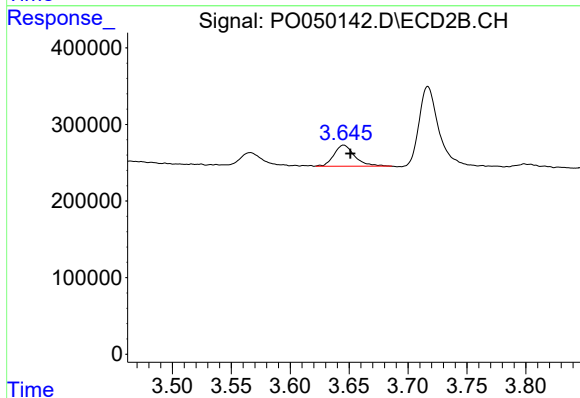
R.T.: 3.566 min
Delta R.T.: -0.006 min
Response: 215038
Conc: 110.12 ng/ml



#9 AR-1221-2

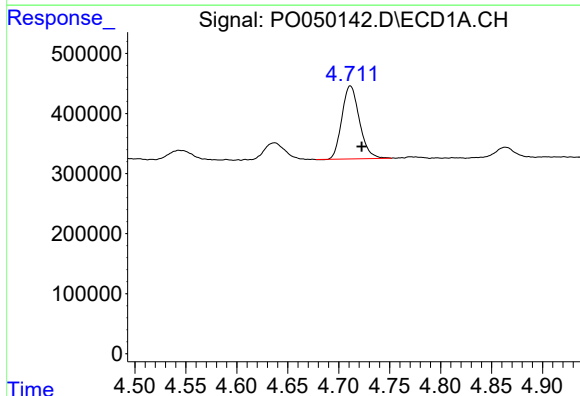
R.T.: 4.637 min
Delta R.T.: -0.009 min
Response: 392898
Conc: 237.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



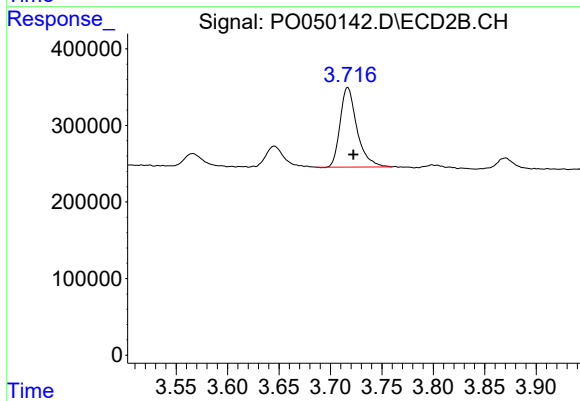
#9 AR-1221-2

R.T.: 3.645 min
Delta R.T.: -0.006 min
Response: 336848
Conc: 234.70 ng/ml



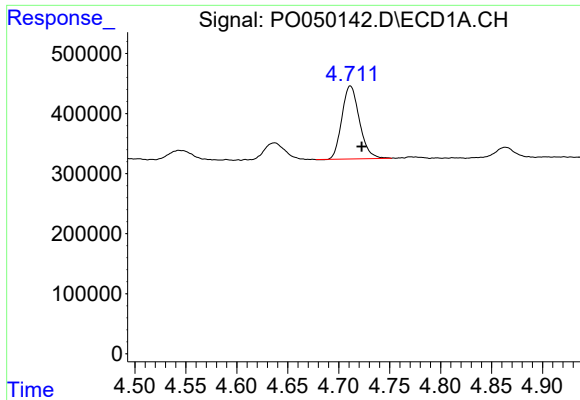
#10 AR-1221-3

R.T.: 4.711 min
Delta R.T.: -0.011 min
Response: 1455722
Conc: 273.48 ng/ml



#10 AR-1221-3

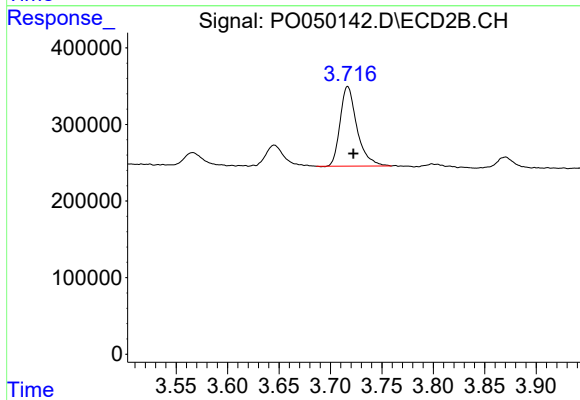
R.T.: 3.717 min
Delta R.T.: -0.006 min
Response: 1186355
Conc: 253.82 ng/ml



#11 AR-1232-1

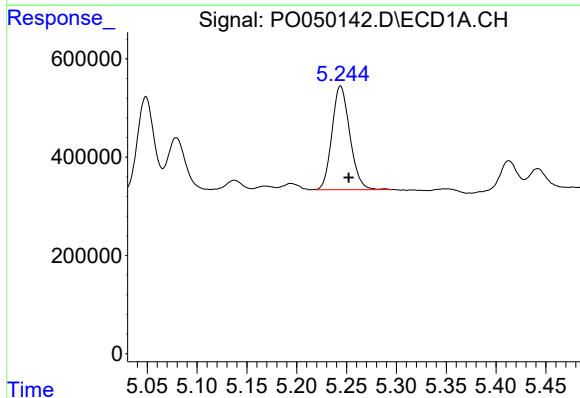
R.T.: 4.711 min
Delta R.T.: -0.011 min
Response: 1455722
Conc: 355.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



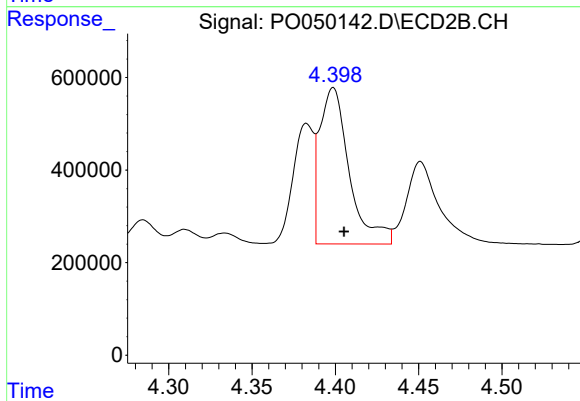
#11 AR-1232-1

R.T.: 3.717 min
Delta R.T.: -0.005 min
Response: 1186355
Conc: 343.57 ng/ml



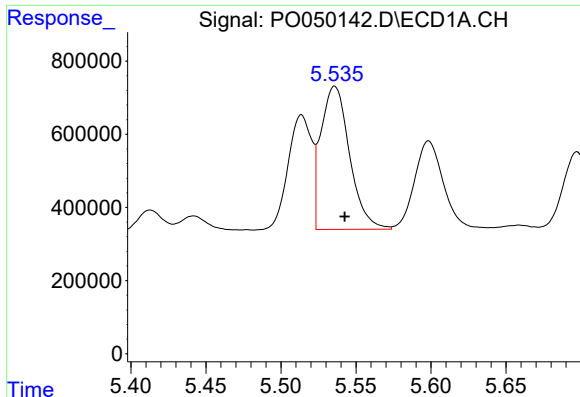
#12 AR-1232-2

R.T.: 5.244 min
Delta R.T.: -0.008 min
Response: 2639306
Conc: 1061.63 ng/ml



#12 AR-1232-2

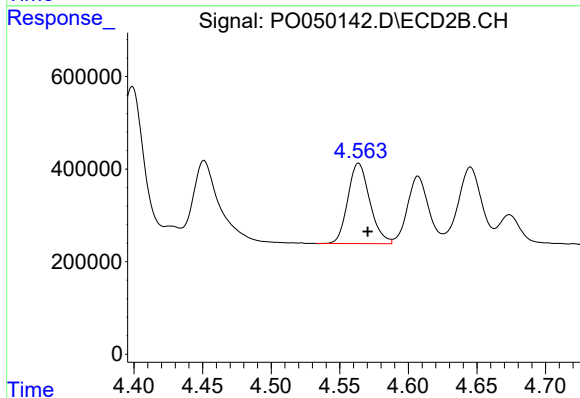
R.T.: 4.399 min
Delta R.T.: -0.006 min
Response: 4187099
Conc: 970.20 ng/ml



#13 AR-1232-3

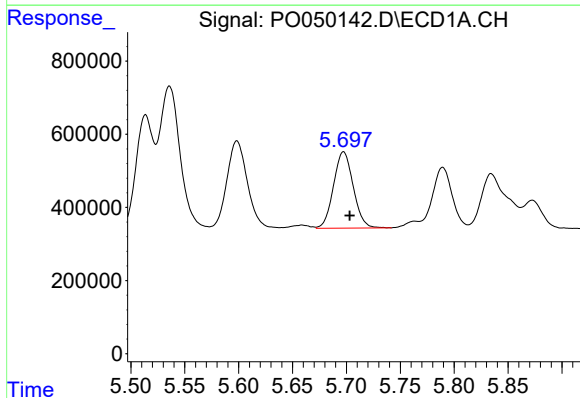
R.T.: 5.536 min
Delta R.T.: -0.007 min
Response: 5215291
Conc: 954.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



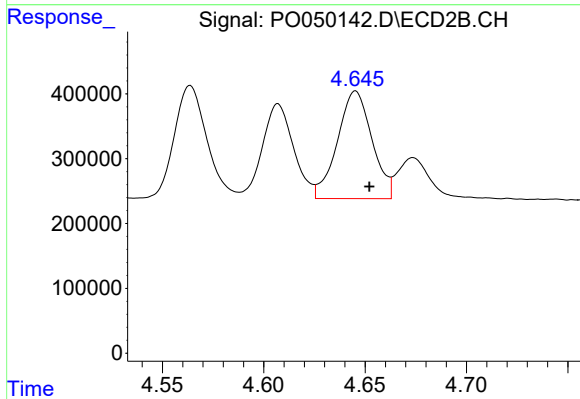
#13 AR-1232-3

R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 1933512
Conc: 974.93 ng/ml



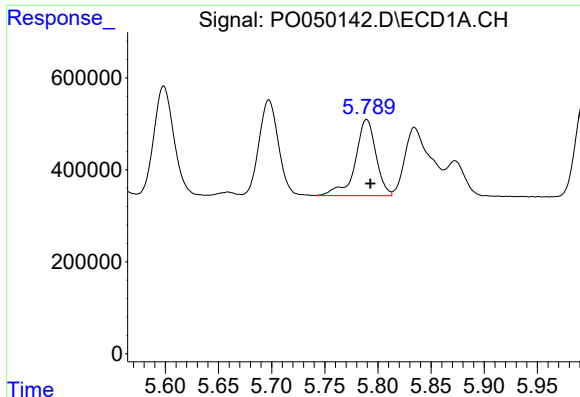
#14 AR-1232-4

R.T.: 5.697 min
Delta R.T.: -0.006 min
Response: 2661591
Conc: 973.72 ng/ml



#14 AR-1232-4

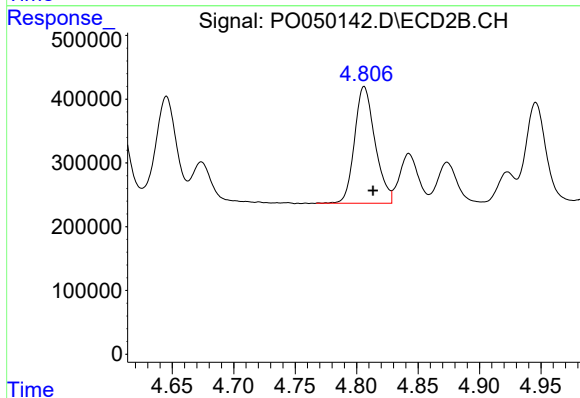
R.T.: 4.645 min
Delta R.T.: -0.007 min
Response: 1974057
Conc: 1095.99 ng/ml



#15 AR-1232-5

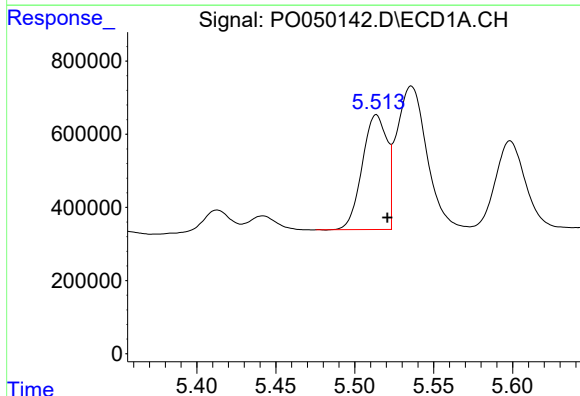
R.T.: 5.789 min
Delta R.T.: -0.003 min
Response: 2245434
Conc: 1080.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



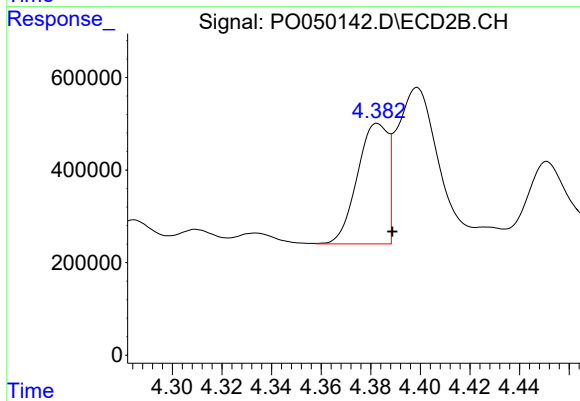
#15 AR-1232-5

R.T.: 4.806 min
Delta R.T.: -0.007 min
Response: 2126903
Conc: 1062.14 ng/ml



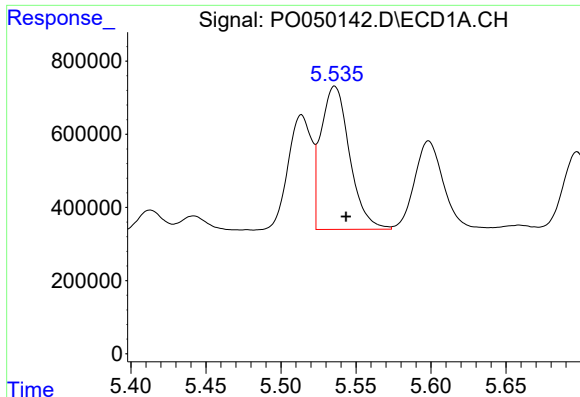
#16 AR-1242-1

R.T.: 5.514 min
Delta R.T.: -0.007 min
Response: 3439385
Conc: 500.00 ng/ml



#16 AR-1242-1

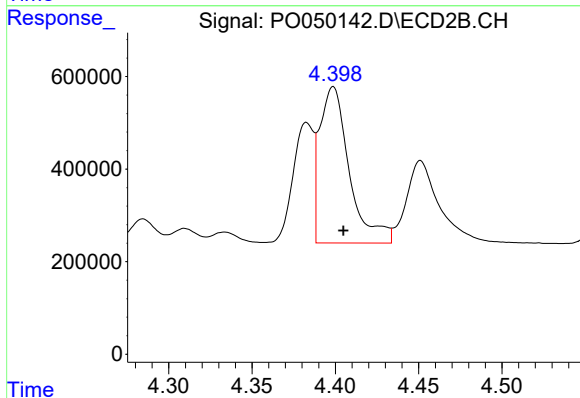
R.T.: 4.383 min
Delta R.T.: -0.006 min
Response: 2230420
Conc: 500.00 ng/ml



#17 AR-1242-2

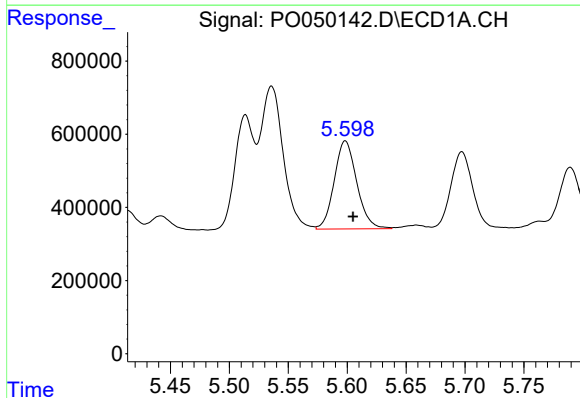
R.T.: 5.536 min
Delta R.T.: -0.008 min
Response: 5215291
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



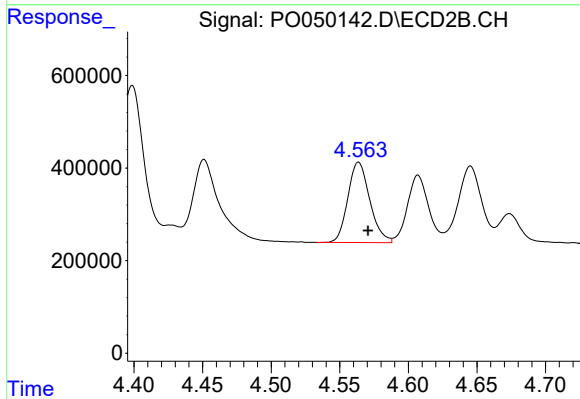
#17 AR-1242-2

R.T.: 4.399 min
Delta R.T.: -0.006 min
Response: 4187099
Conc: 500.00 ng/ml



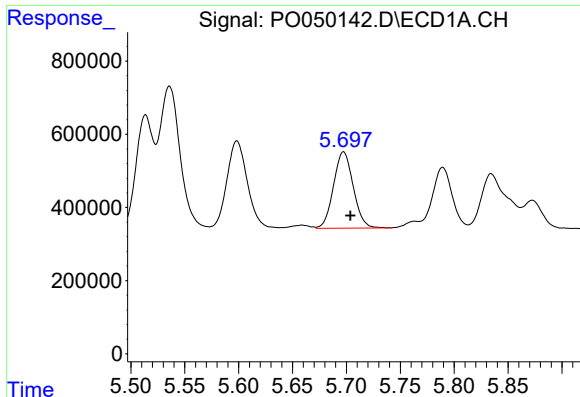
#18 AR-1242-3

R.T.: 5.598 min
Delta R.T.: -0.006 min
Response: 3208289
Conc: 500.00 ng/ml



#18 AR-1242-3

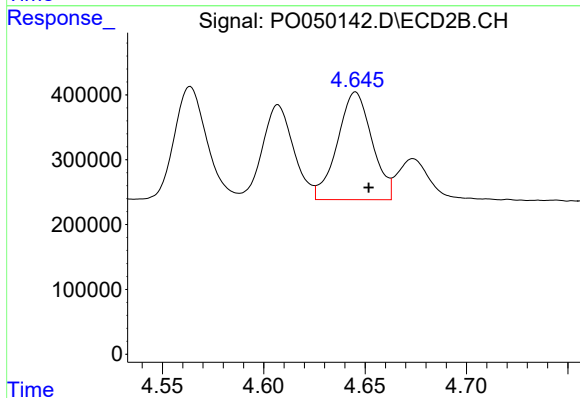
R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 1933512
Conc: 500.00 ng/ml



#19 AR-1242-4

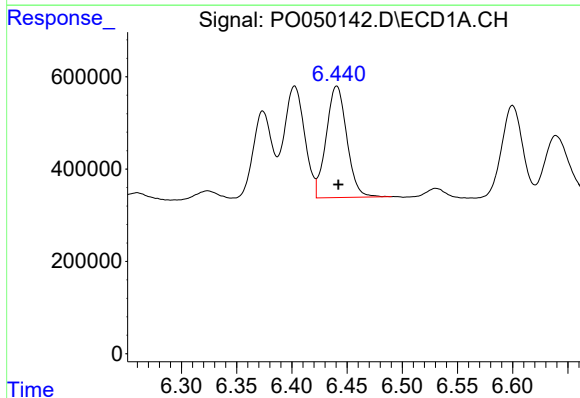
R.T.: 5.697 min
Delta R.T.: -0.006 min
Response: 2661591
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



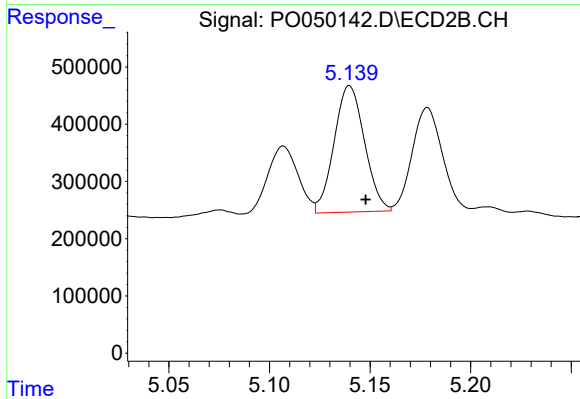
#19 AR-1242-4

R.T.: 4.645 min
Delta R.T.: -0.006 min
Response: 1974057
Conc: 500.00 ng/ml



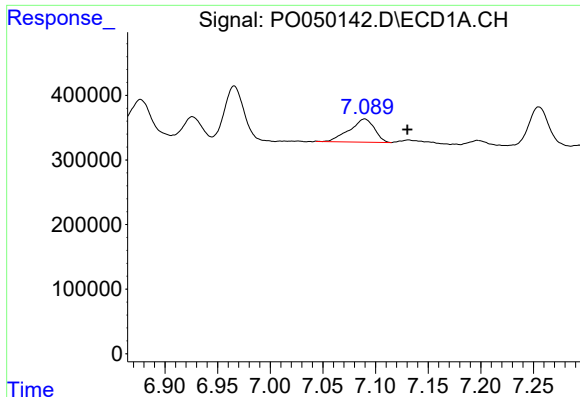
#20 AR-1242-5

R.T.: 6.441 min
Delta R.T.: -0.002 min
Response: 3140197
Conc: 500.00 ng/ml



#20 AR-1242-5

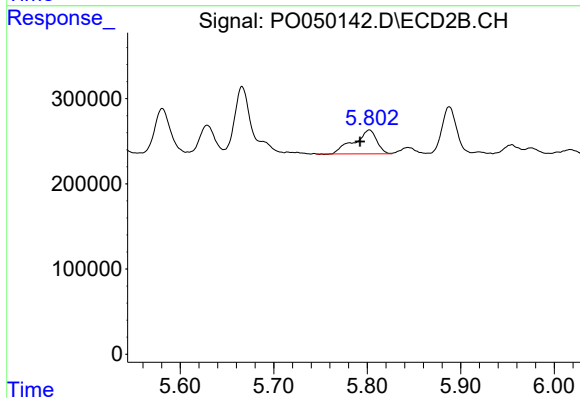
R.T.: 5.140 min
Delta R.T.: -0.008 min
Response: 2320948
Conc: 500.00 ng/ml



#31 AR-1260-1

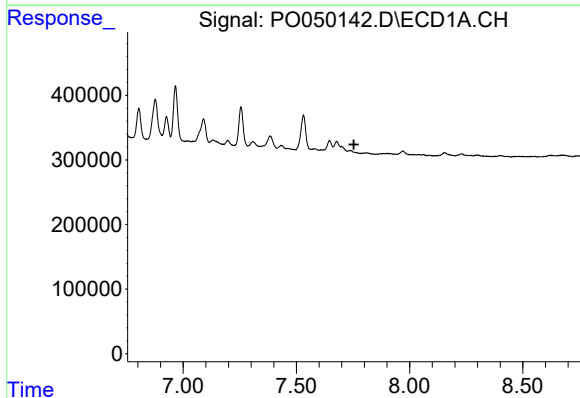
R.T.: 7.090 min
Delta R.T.: -0.040 min
Response: 591388
Conc: 31.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



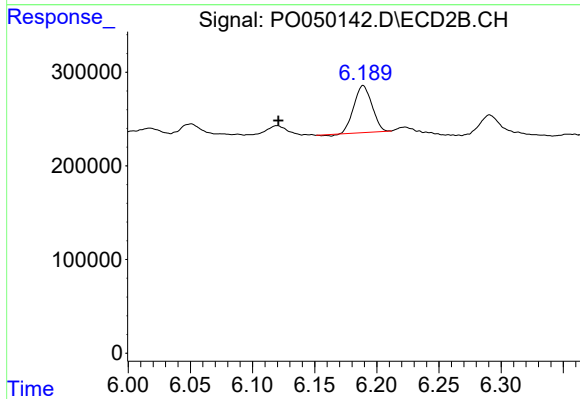
#31 AR-1260-1

R.T.: 5.802 min
Delta R.T.: 0.010 min
Response: 471118
Conc: 31.35 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.754 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.189 min
Delta R.T.: 0.068 min
Response: 504012
Conc: 29.48 ng/ml