

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101818\
 Data File : P0050237.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 5:15
 Operator : SM/SJ
 Sample : J5539-08MS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-10-5-7FTMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 05:33:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.357	3.360	4771227	3319969	15.990	16.887
2) SA Decachlor...	10.089	8.115	4023070	3924415	18.541	20.531
Target Compounds						
3) L1 AR-1016-1	5.531	4.378	1862663	1112292	157.896m	143.915
4) L1 AR-1016-2	5.553	4.395	2420047	1992967	136.797m	147.766
5) L1 AR-1016-3	5.617	4.559	1713094	1175942	159.831	179.052
6) L1 AR-1016-4	5.716	4.602	1609859	1013706	182.114	191.365
7) L1 AR-1016-5	6.012	4.802	1556870	1487952	182.484	214.856
31) L7 AR-1260-1	7.145	5.787	3359995	2465870	197.269	162.767m
32) L7 AR-1260-2	7.406	5.970	3391084	3276959	171.480	177.144m
33) L7 AR-1260-3	7.768	6.114	2116609	3034636	147.867	177.307m
34) L7 AR-1260-4	7.995	6.572	2467109	2060998	152.364	152.018m
35) L7 AR-1260-5	8.313	6.810	4263291	5045914	140.330	165.125

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

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Acq On : 19 Oct 2018 5:15
Operator : SM/SJ
Sample : J5539-08MS
Misc :
ALS Vial : 41 Sample Multiplier: 1

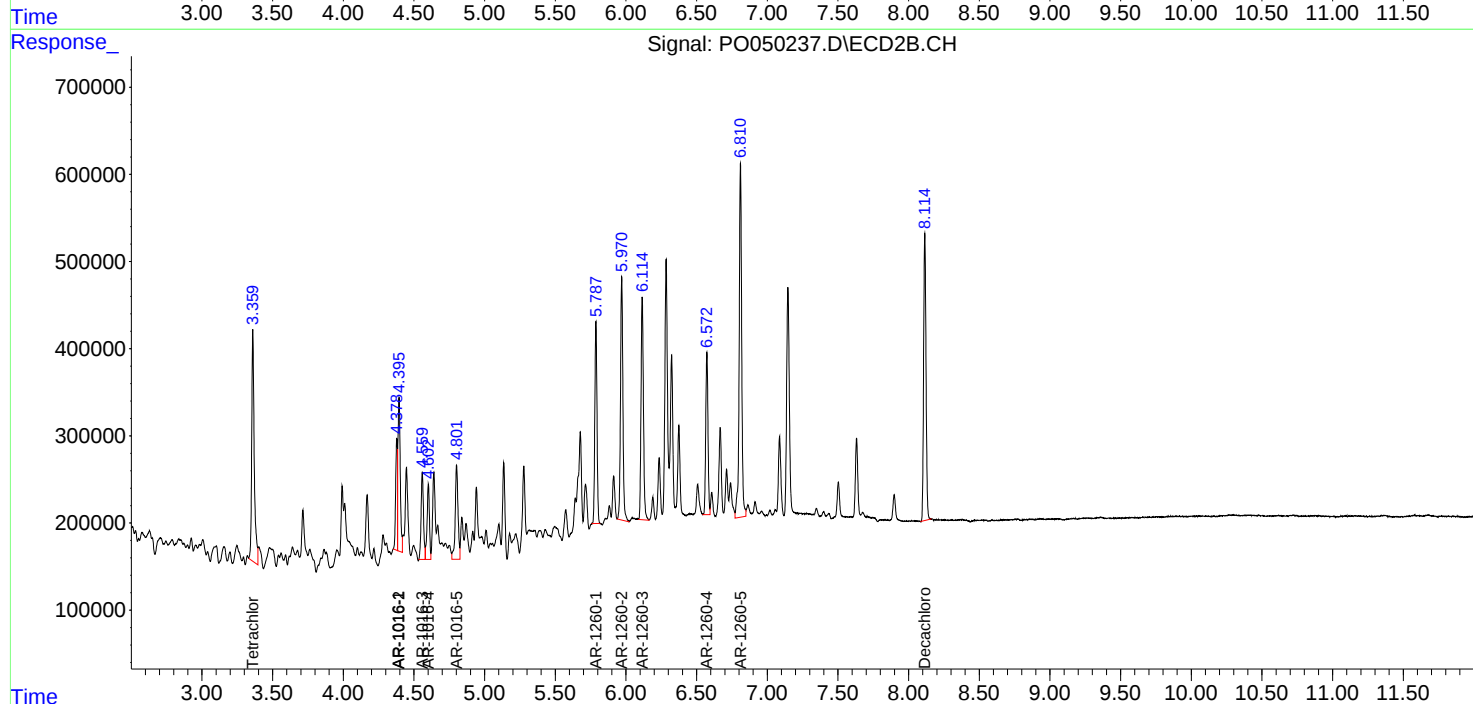
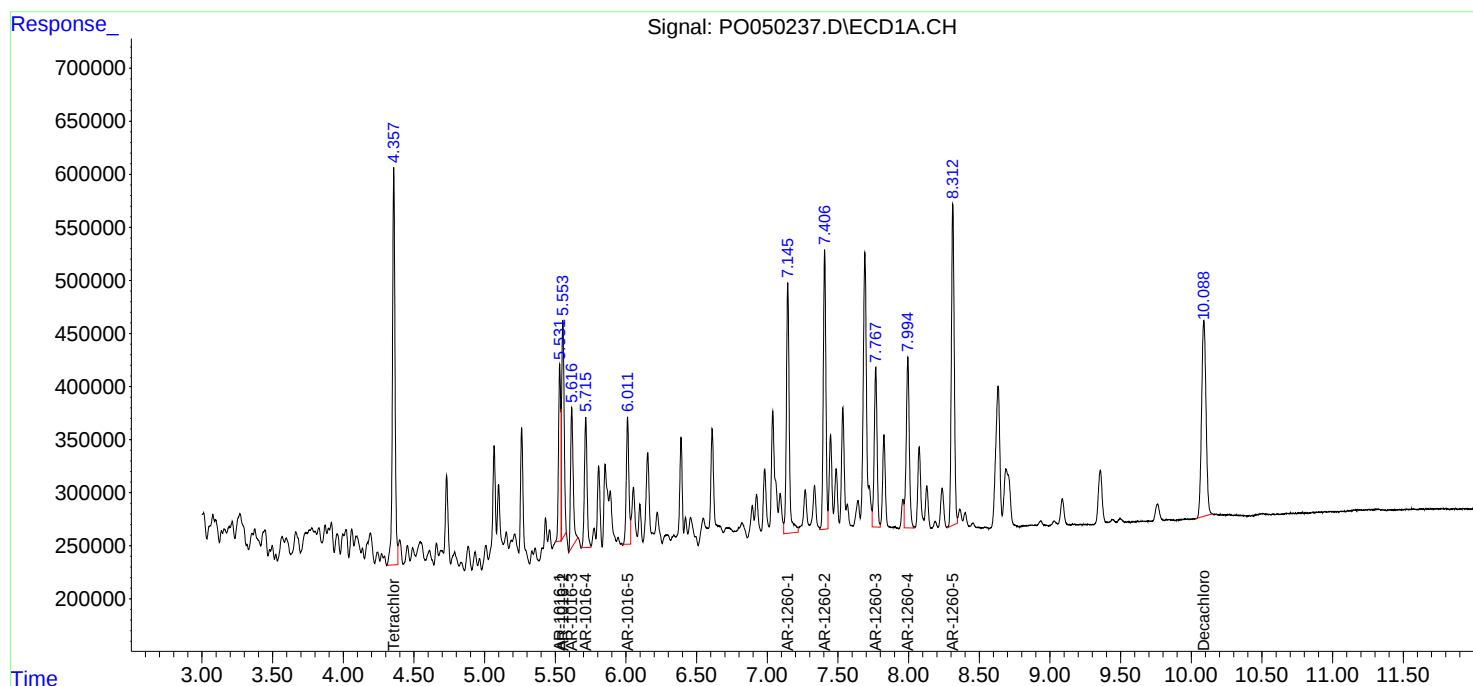
Instrument :
ECD_O
ClientSampled :
SB-10-5-7FTMS

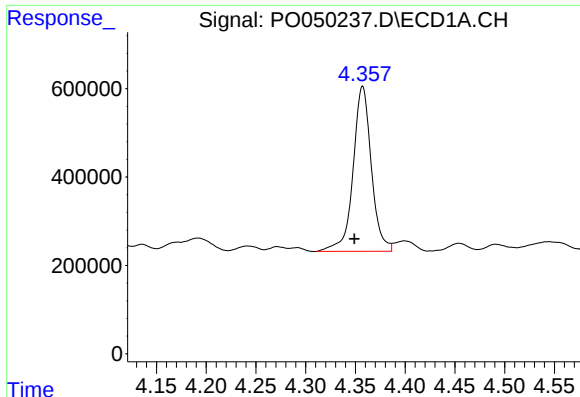
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 05:33:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
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QLast Update : Fri Oct 19 02:02:26 2018
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Volume Inj. : 2 µl
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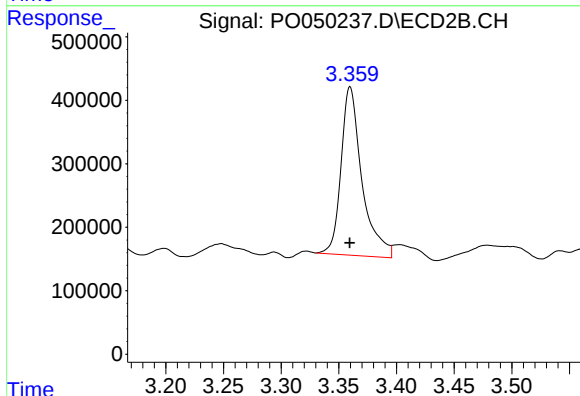
#1 Tetrachloro-m-xylene

R.T.: 4.357 min
Delta R.T.: 0.008 min
Response: 4771227
Conc: 15.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10-5-7FTMS

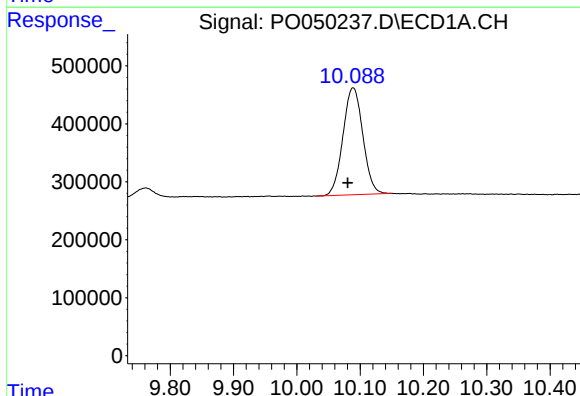
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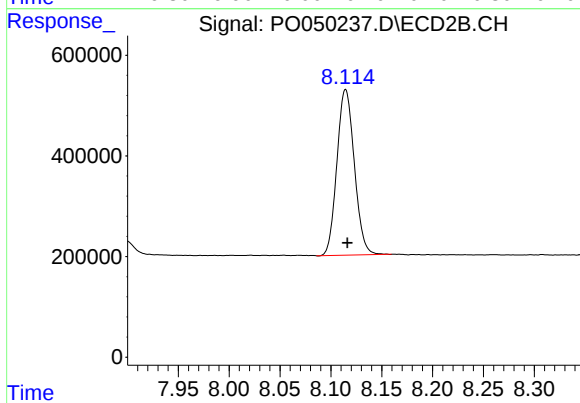
#1 Tetrachloro-m-xylene

R.T.: 3.360 min
Delta R.T.: 0.000 min
Response: 3319969
Conc: 16.89 ng/ml



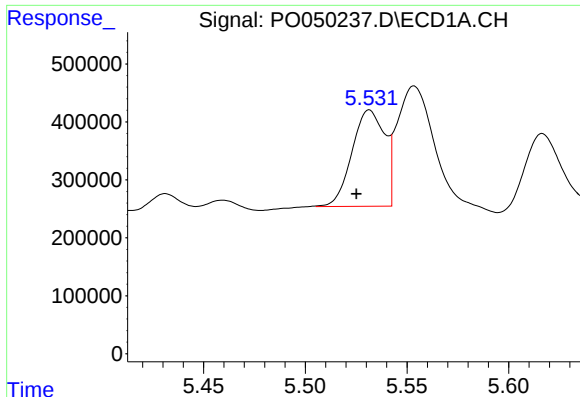
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.008 min
Response: 4023070
Conc: 18.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: -0.002 min
Response: 3924415
Conc: 20.53 ng/ml



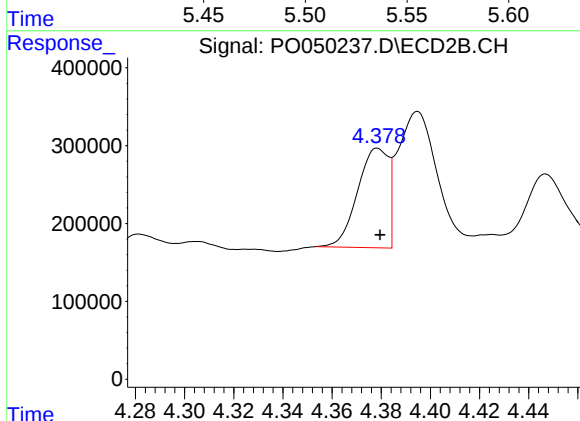
#3 AR-1016-1

R.T.: 5.531 min
Delta R.T.: 0.006 min
Response: 1862663
Conc: 157.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-10-5-7FTMS

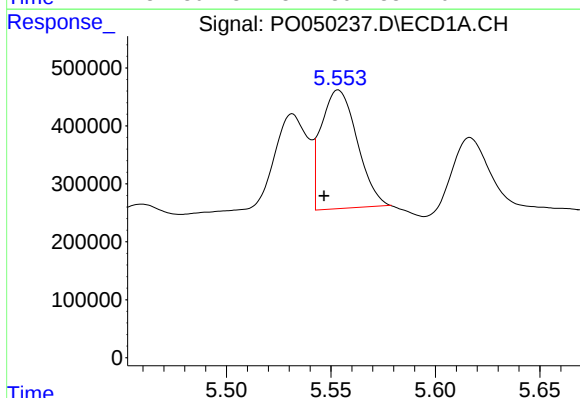
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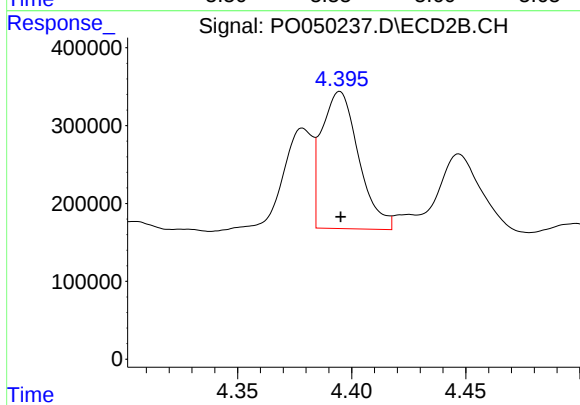
#3 AR-1016-1

R.T.: 4.378 min
Delta R.T.: -0.001 min
Response: 1112292
Conc: 143.92 ng/ml



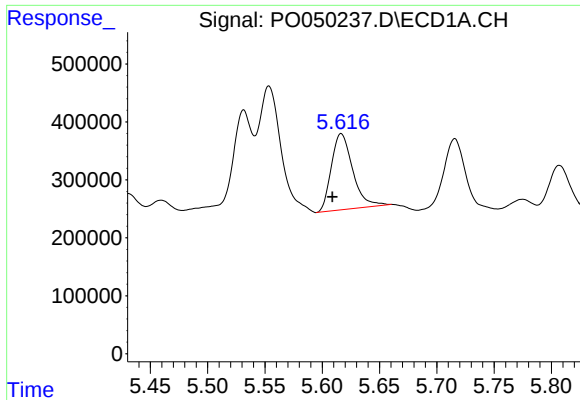
#4 AR-1016-2

R.T.: 5.553 min
Delta R.T.: 0.006 min
Response: 2420047
Conc: 136.80 ng/ml m



#4 AR-1016-2

R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 1992967
Conc: 147.77 ng/ml



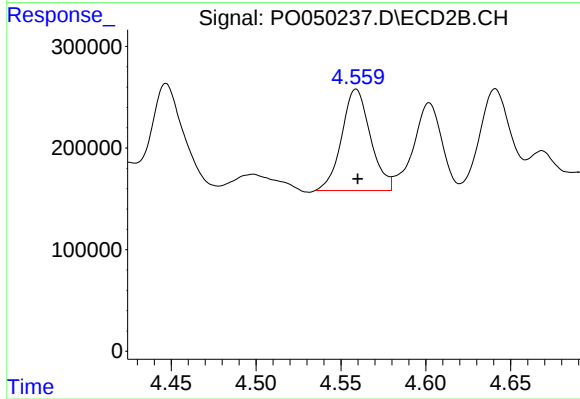
#5 AR-1016-3

R.T.: 5.617 min
Delta R.T.: 0.008 min
Response: 1713094
Conc: 159.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10-5-7FTMS

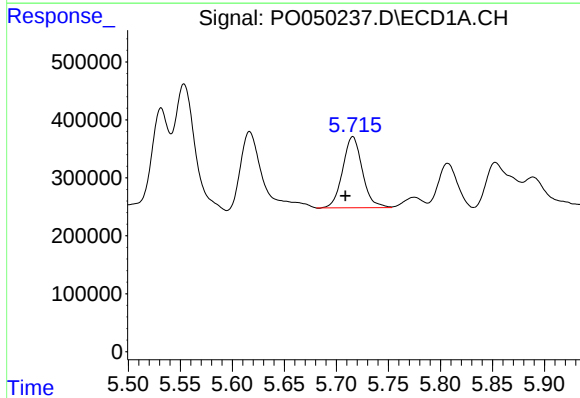
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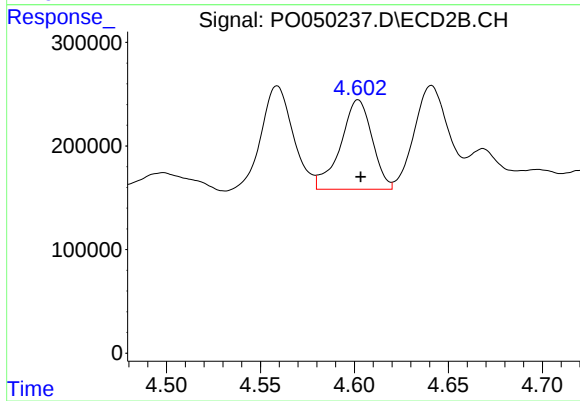
#5 AR-1016-3

R.T.: 4.559 min
Delta R.T.: -0.001 min
Response: 1175942
Conc: 179.05 ng/ml



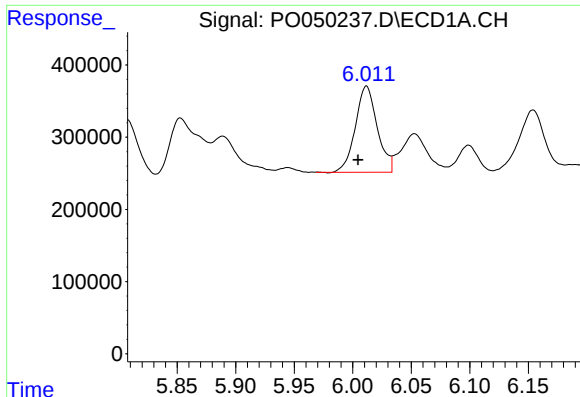
#6 AR-1016-4

R.T.: 5.716 min
Delta R.T.: 0.007 min
Response: 1609859
Conc: 182.11 ng/ml



#6 AR-1016-4

R.T.: 4.602 min
Delta R.T.: -0.001 min
Response: 1013706
Conc: 191.36 ng/ml



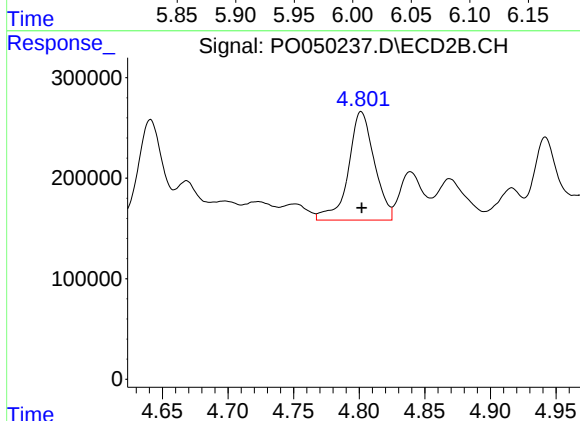
#7 AR-1016-5

R.T.: 6.012 min
Delta R.T.: 0.007 min
Response: 1556870
Conc: 182.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10-5-7FTMS

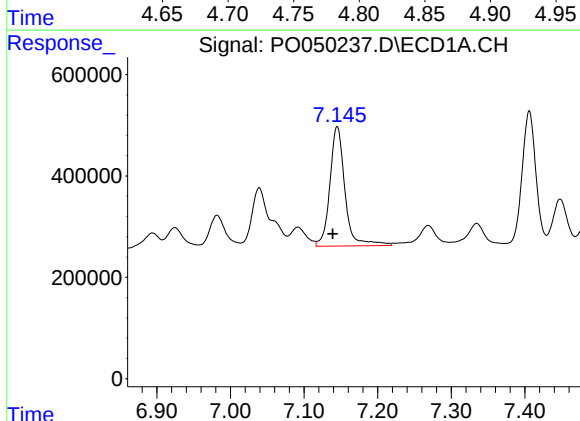
Manual Integrations
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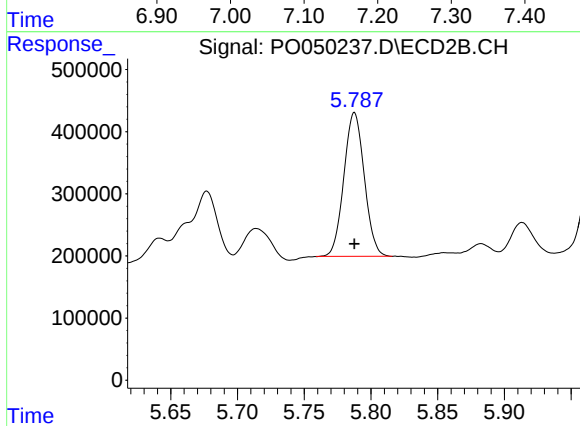
#7 AR-1016-5

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 1487952
Conc: 214.86 ng/ml



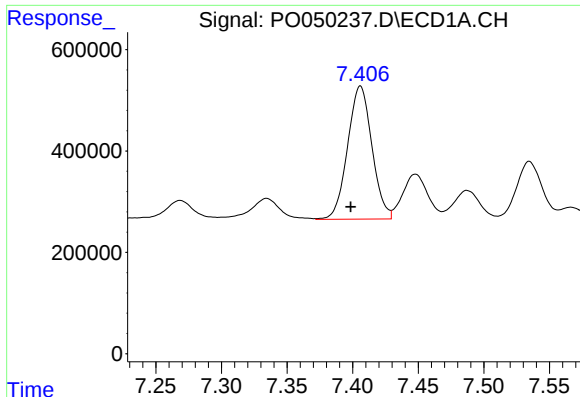
#31 AR-1260-1

R.T.: 7.145 min
Delta R.T.: 0.006 min
Response: 3359995
Conc: 197.27 ng/ml



#31 AR-1260-1

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 2465870
Conc: 162.77 ng/ml m



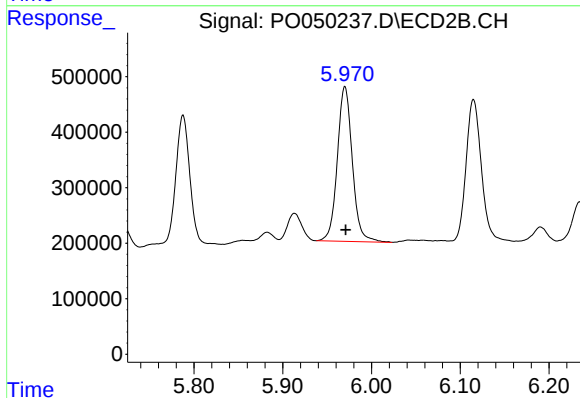
#32 AR-1260-2

R.T.: 7.406 min
Delta R.T.: 0.007 min
Response: 3391084
Conc: 171.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10-5-7FTMS

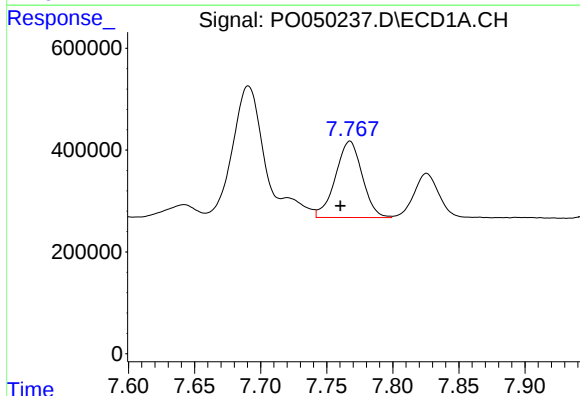
Manual Integrations
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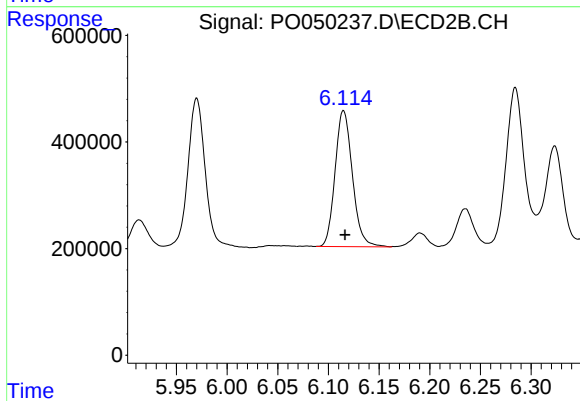
#32 AR-1260-2

R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 3276959
Conc: 177.14 ng/ml m



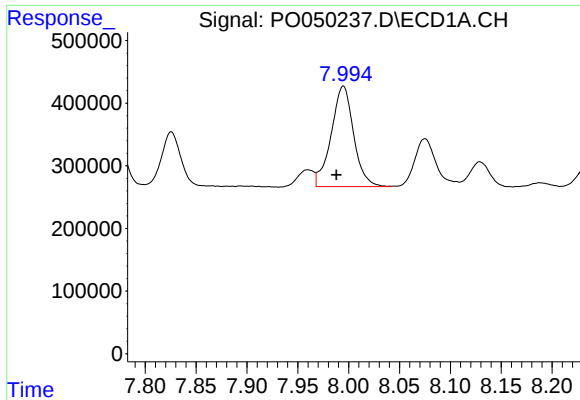
#33 AR-1260-3

R.T.: 7.768 min
Delta R.T.: 0.007 min
Response: 2116609
Conc: 147.87 ng/ml



#33 AR-1260-3

R.T.: 6.114 min
Delta R.T.: -0.002 min
Response: 3034636
Conc: 177.31 ng/ml m



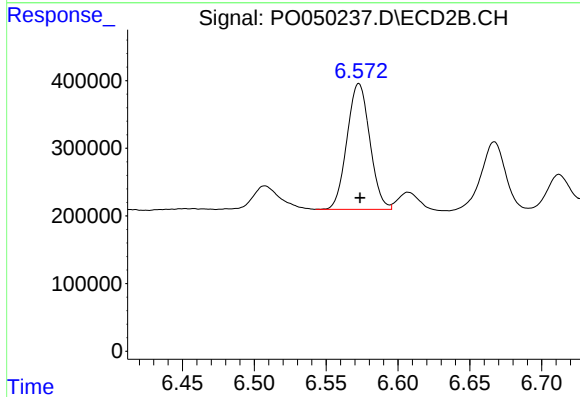
#34 AR-1260-4

R.T.: 7.995 min
Delta R.T.: 0.007 min
Response: 2467109
Conc: 152.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-10-5-7FTMS

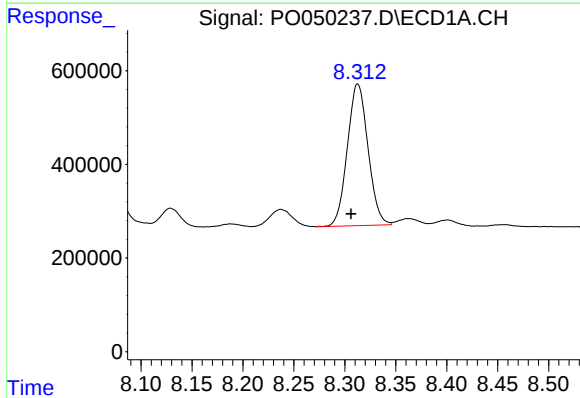
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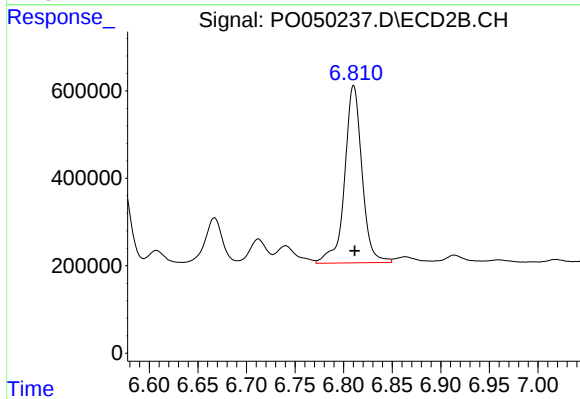
#34 AR-1260-4

R.T.: 6.572 min
Delta R.T.: -0.001 min
Response: 2060998
Conc: 152.02 ng/ml m



#35 AR-1260-5

R.T.: 8.313 min
Delta R.T.: 0.007 min
Response: 4263291
Conc: 140.33 ng/ml



#35 AR-1260-5

R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 5045914
Conc: 165.13 ng/ml