

Data Path : P:\HPCHEM1\ECD 0\Data\P0021118\
 Data File : P0042313.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2018 20:32
 Operator : SM/UA
 Sample : J1404-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TR-05-020718MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 00:00:33 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.108	3.355	3548610	5243752	18.386m	18.064m
2) SA Decachlor...	9.495	8.145	3092519	3872382	13.162	10.828m
Target Compounds						
3) L1 AR-1016-1	5.032	4.179	737502	1584131	142.443	210.779 #
4) L1 AR-1016-2	5.315	4.619	1489435	1542081	207.661	219.594
5) L1 AR-1016-3	5.412	4.652	1141322	2601395	191.521	307.216 #
6) L1 AR-1016-4	5.695	4.817	1570079	1983606	259.429	212.868
7) L1 AR-1016-5	5.897	4.957	2161698	2920656	334.651	294.582
31) L7 AR-1260-1	6.795	5.811	2283146	3109428	181.495	145.664
32) L7 AR-1260-2	7.086	5.998	762833	5109206	43.842	161.752 #
33) L7 AR-1260-3	7.352	6.142	231564	5656628	11.537	216.728 #
34) L7 AR-1260-4	7.400	6.313	1714017	4267222	145.724	125.148
35) L7 AR-1260-5	7.921	6.844	3963153	5633190	150.675	104.991 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO021118\
Data File : PO042313.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2018 20:32
Operator : SM/UA
Sample : J1404-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

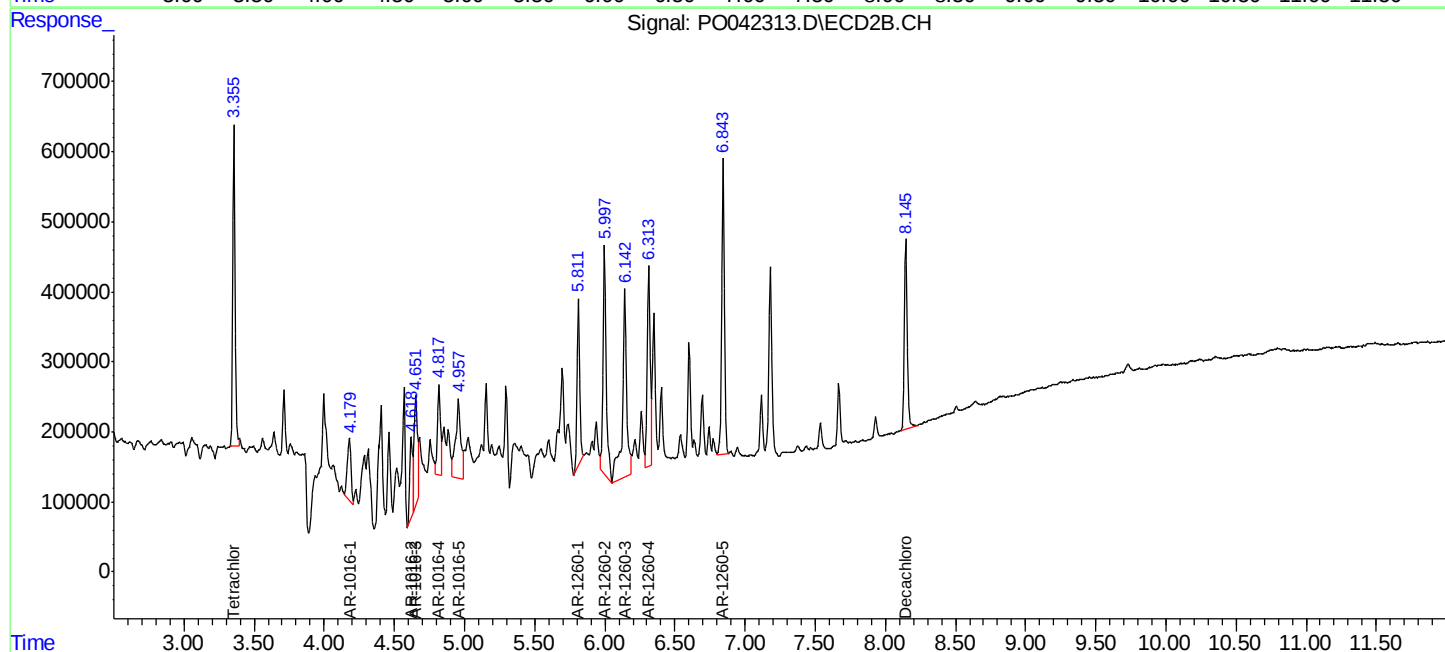
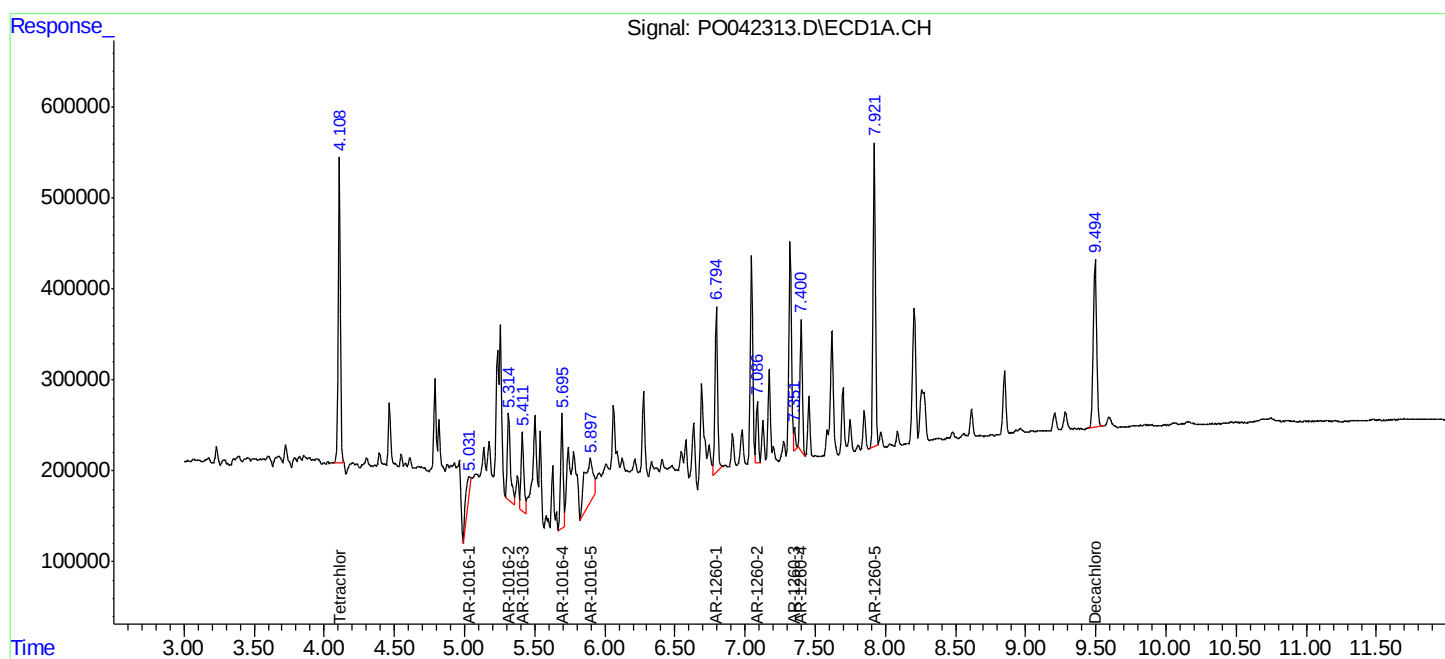
Instrument :
ECD_O
ClientSampleId :
TR-05-020718MSD

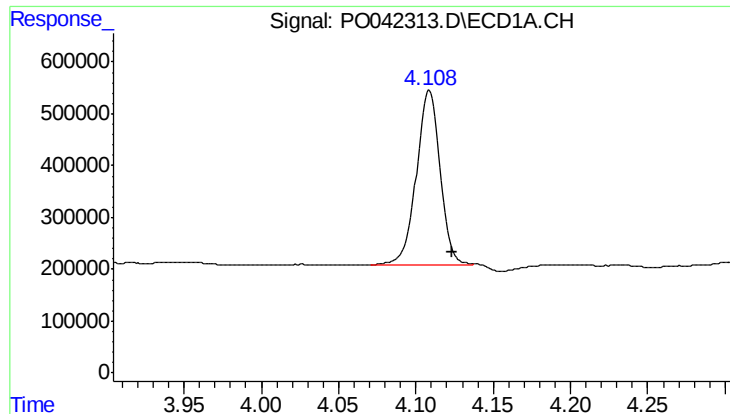
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 00:00:33 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





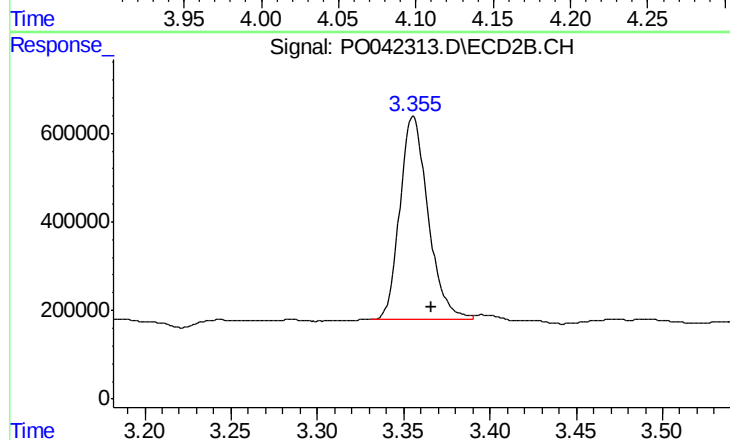
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: -0.015 min
Response: 3548610
Conc: 18.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-020718MSD

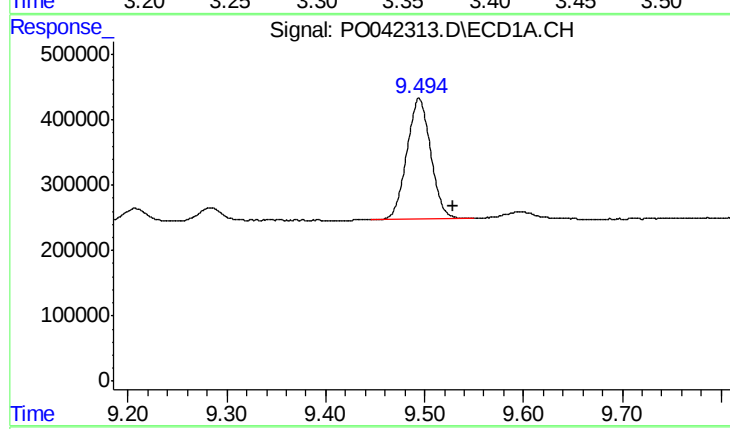
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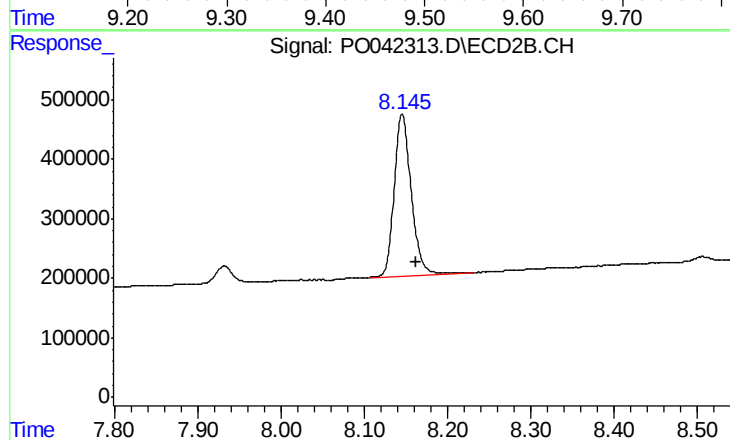
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.011 min
Response: 5243752
Conc: 18.06 ng/ml m



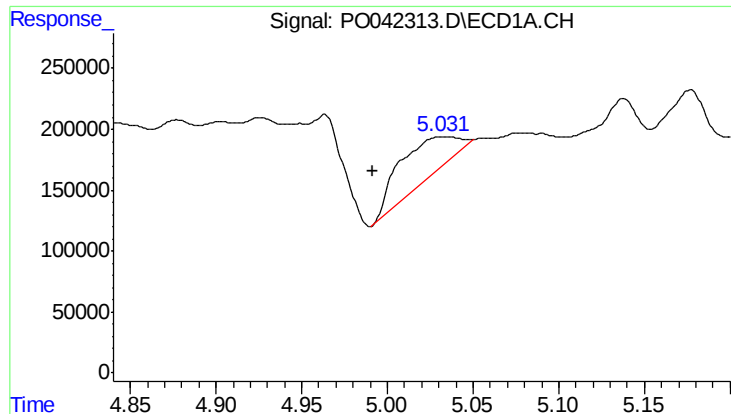
#2 Decachlorobiphenyl

R.T.: 9.495 min
Delta R.T.: -0.034 min
Response: 3092519
Conc: 13.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.145 min
Delta R.T.: -0.018 min
Response: 3872382
Conc: 10.83 ng/ml m



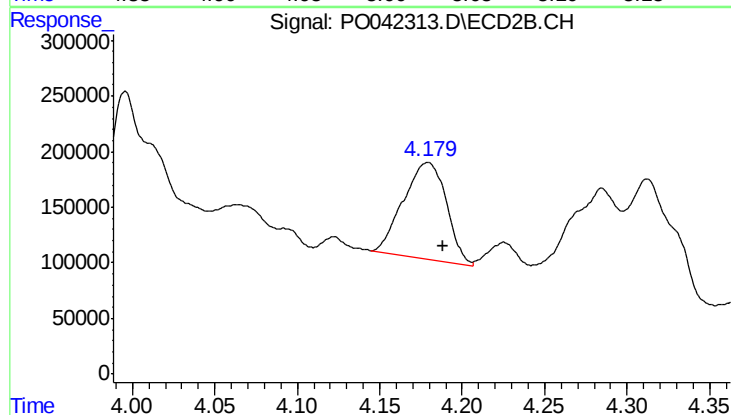
#3 AR-1016-1

R.T.: 5.032 min
Delta R.T.: 0.041 min
Response: 737502
Conc: 142.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-020718MSD

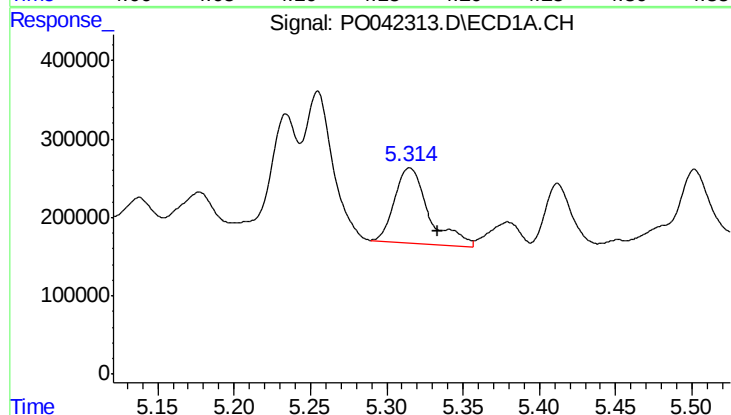
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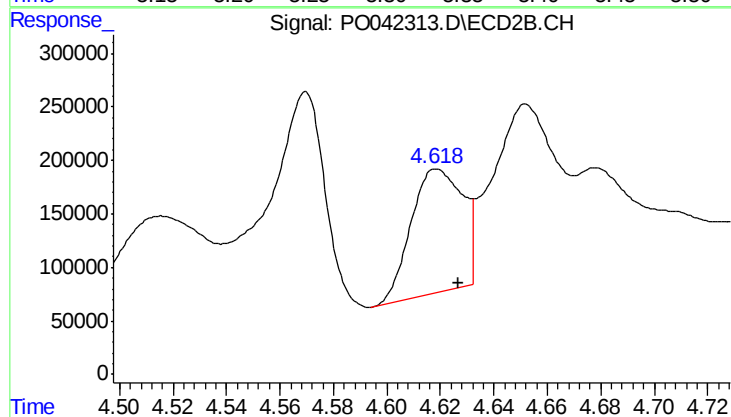
#3 AR-1016-1

R.T.: 4.179 min
Delta R.T.: -0.009 min
Response: 1584131
Conc: 210.78 ng/ml



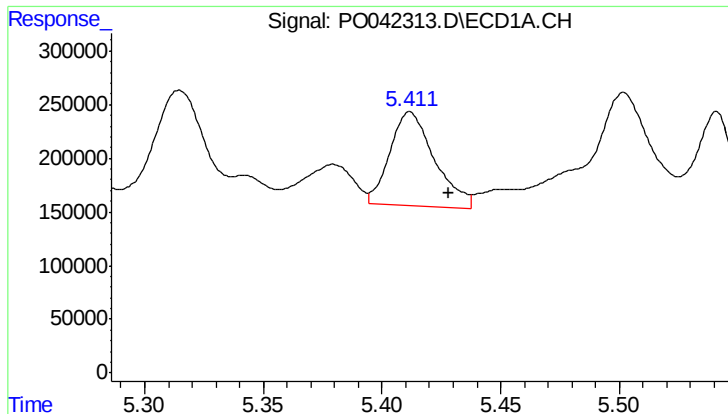
#4 AR-1016-2

R.T.: 5.315 min
Delta R.T.: -0.019 min
Response: 1489435
Conc: 207.66 ng/ml



#4 AR-1016-2

R.T.: 4.619 min
Delta R.T.: -0.008 min
Response: 1542081
Conc: 219.59 ng/ml



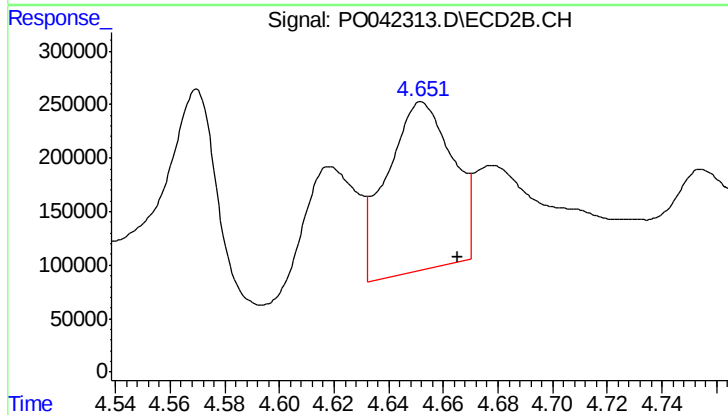
#5 AR-1016-3

R.T.: 5.412 min
Delta R.T.: -0.016 min
Response: 1141322
Conc: 191.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-020718MSD

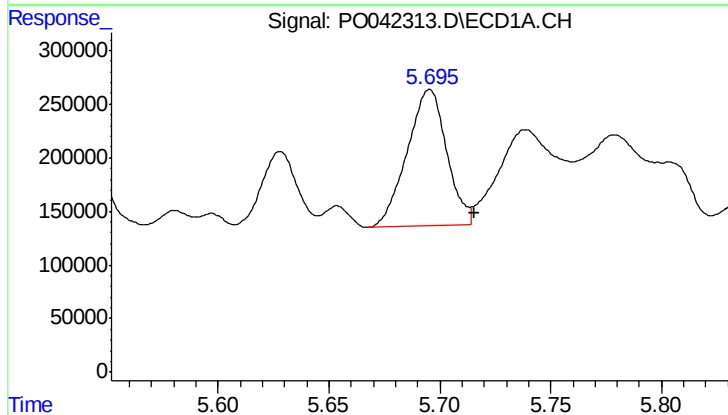
Manual Integrations
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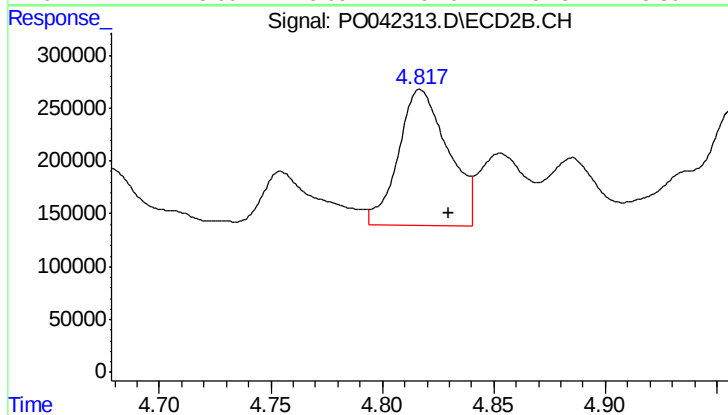
#5 AR-1016-3

R.T.: 4.652 min
Delta R.T.: -0.013 min
Response: 2601395
Conc: 307.22 ng/ml



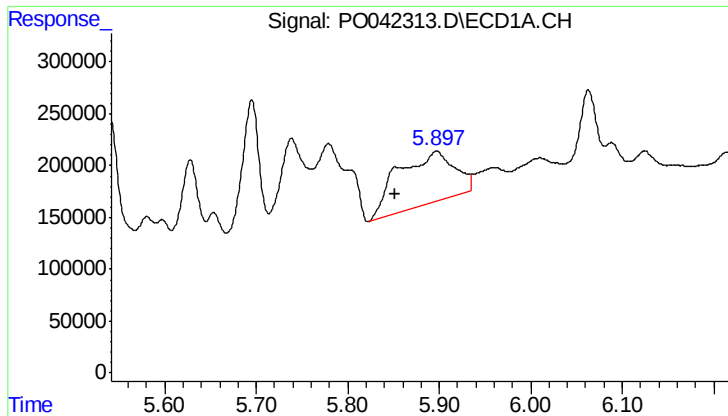
#6 AR-1016-4

R.T.: 5.695 min
Delta R.T.: -0.020 min
Response: 1570079
Conc: 259.43 ng/ml



#6 AR-1016-4

R.T.: 4.817 min
Delta R.T.: -0.013 min
Response: 1983606
Conc: 212.87 ng/ml



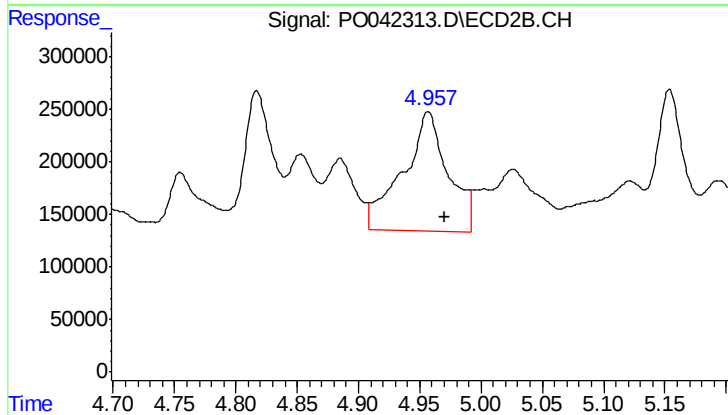
#7 AR-1016-5

R.T.: 5.897 min
Delta R.T.: 0.045 min
Response: 2161698
Conc: 334.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-020718MSD

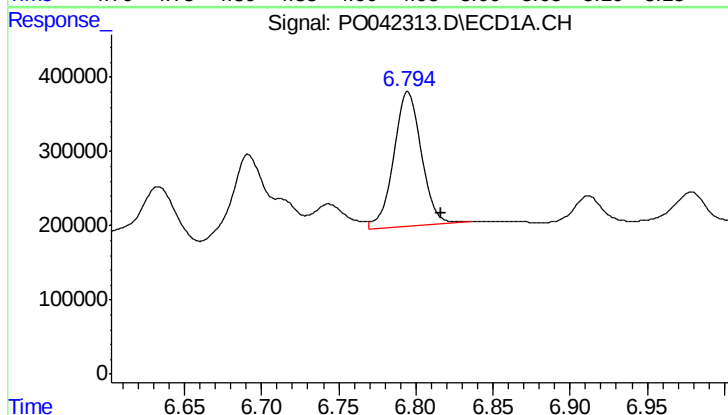
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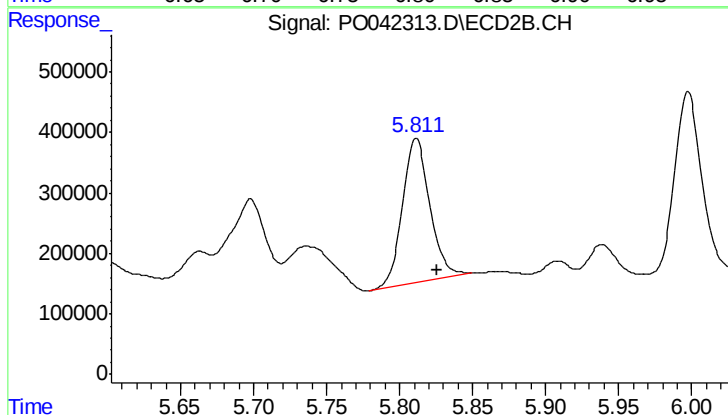
#7 AR-1016-5

R.T.: 4.957 min
Delta R.T.: -0.014 min
Response: 2920656
Conc: 294.58 ng/ml



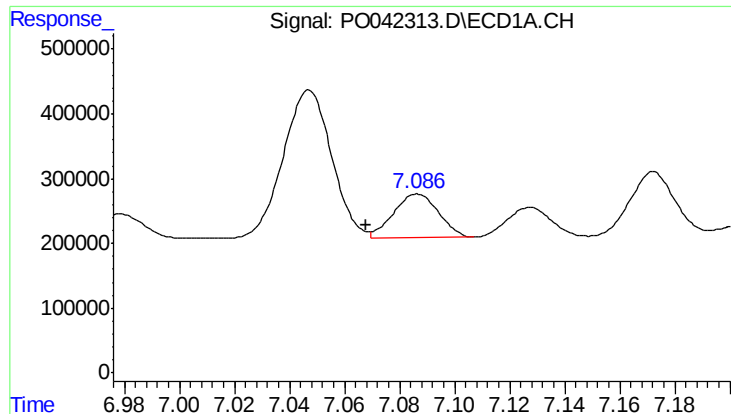
#31 AR-1260-1

R.T.: 6.795 min
Delta R.T.: -0.021 min
Response: 2283146
Conc: 181.50 ng/ml



#31 AR-1260-1

R.T.: 5.811 min
Delta R.T.: -0.014 min
Response: 3109428
Conc: 145.66 ng/ml



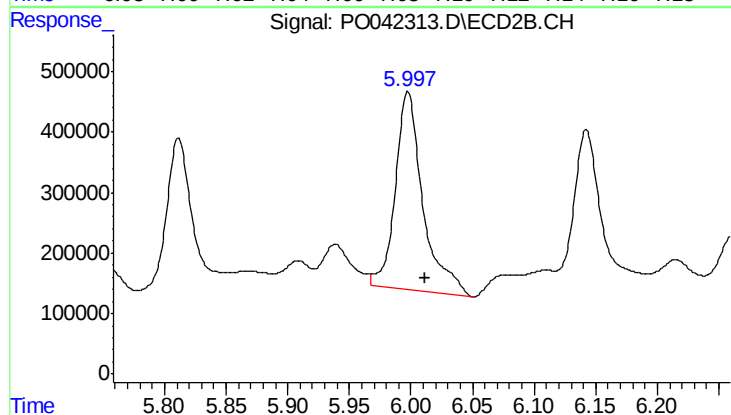
#32 AR-1260-2

R.T.: 7.086 min
Delta R.T.: 0.019 min
Response: 762833
Conc: 43.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-020718MSD

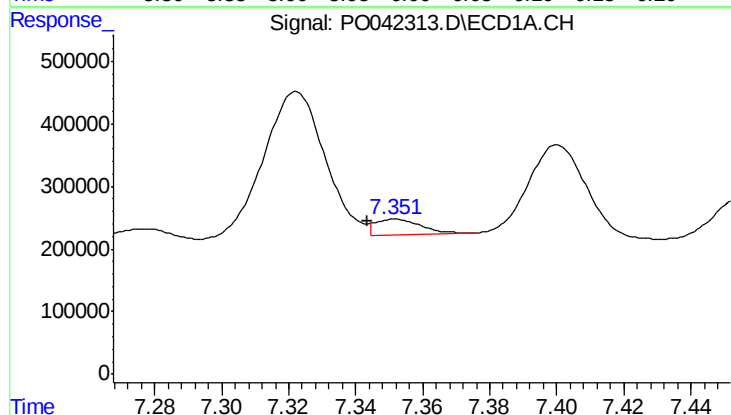
Manual Integrations
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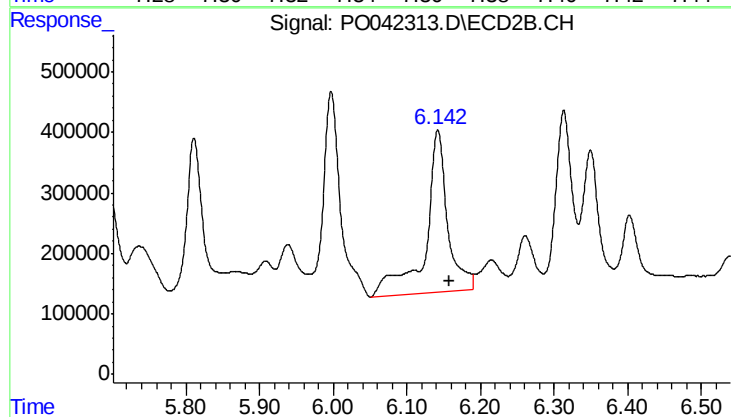
#32 AR-1260-2

R.T.: 5.998 min
Delta R.T.: -0.014 min
Response: 5109206
Conc: 161.75 ng/ml



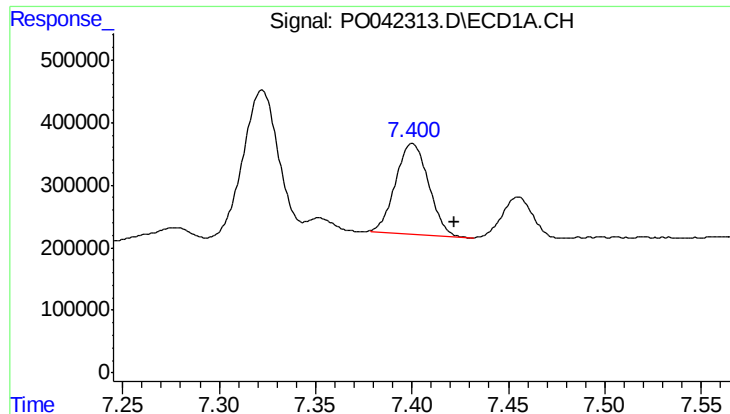
#33 AR-1260-3

R.T.: 7.352 min
Delta R.T.: 0.008 min
Response: 231564
Conc: 11.54 ng/ml



#33 AR-1260-3

R.T.: 6.142 min
Delta R.T.: -0.015 min
Response: 5656628
Conc: 216.73 ng/ml



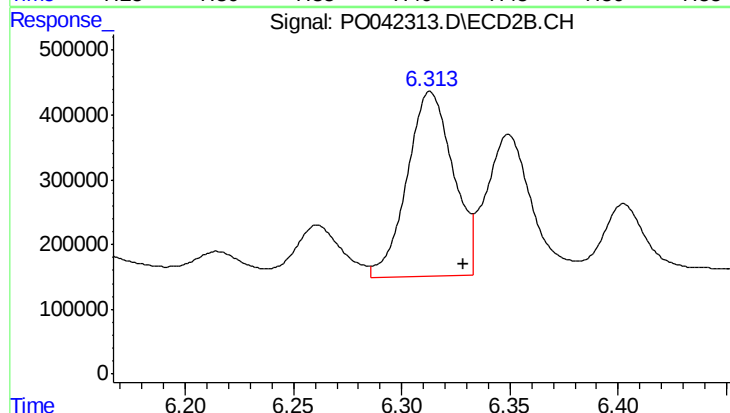
#34 AR-1260-4

R.T.: 7.400 min
Delta R.T.: -0.022 min
Response: 1714017
Conc: 145.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-05-020718MSD

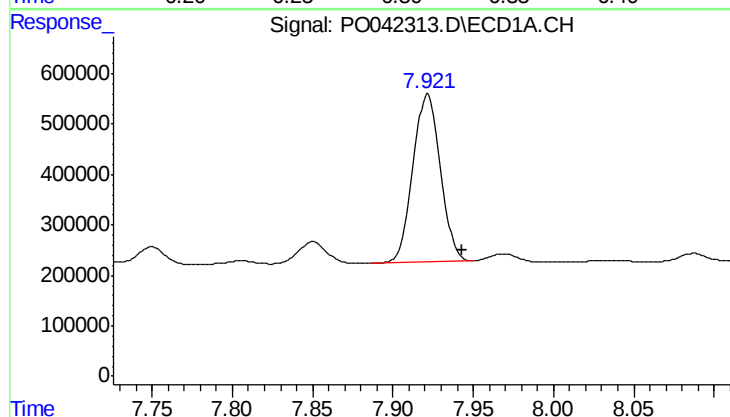
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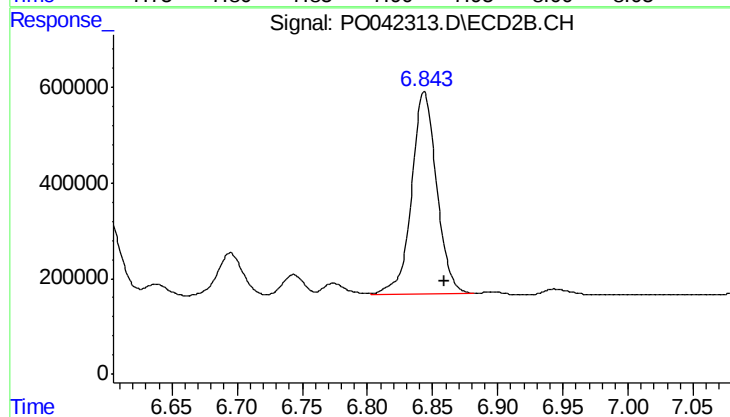
#34 AR-1260-4

R.T.: 6.313 min
Delta R.T.: -0.015 min
Response: 4267222
Conc: 125.15 ng/ml



#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.022 min
Response: 3963153
Conc: 150.68 ng/ml



#35 AR-1260-5

R.T.: 6.844 min
Delta R.T.: -0.015 min
Response: 5633190
Conc: 104.99 ng/ml