

Data Path : P:\HPCHEM1\ECD 0\Data\P0021118\
 Data File : P0042301.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2018 17:19
 Operator : SM/UA
 Sample : PB106246BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB106246BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 00:15:40 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...	4.109	3.357	3543008	5262904	18.357	18.130
2) SA Decachlor...	9.499	8.147	3817058	5303512	16.246	14.830
Target Compounds						
3) L1 AR-1016-1	4.977	4.178	992617	1458191	191.716	194.022
4) L1 AR-1016-2	5.317	4.615	1403332	1369520	195.656	195.021
5) L1 AR-1016-3	5.413	4.653	1133684	1644439	190.239	194.203
6) L1 AR-1016-4	5.698	4.818	1119478	1719201	184.975	184.494
7) L1 AR-1016-5	5.835	4.958	964278	1208613	149.279	121.903m
31) L7 AR-1260-1	6.798	5.813	2212827	3515799	175.905	164.700
32) L7 AR-1260-2	7.049	5.998	2891215	5452689	166.168	172.626
33) L7 AR-1260-3	7.324	6.144	3312028	4096938	165.010m	156.970
34) L7 AR-1260-4	7.402	6.315	2002153	5001665	170.221	146.688
35) L7 AR-1260-5	7.924	6.845	4242680	7691846	161.303	143.360

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO021118\
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Acq On : 08 Feb 2018 17:19
Operator : SM/UA
Sample : PB106246BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

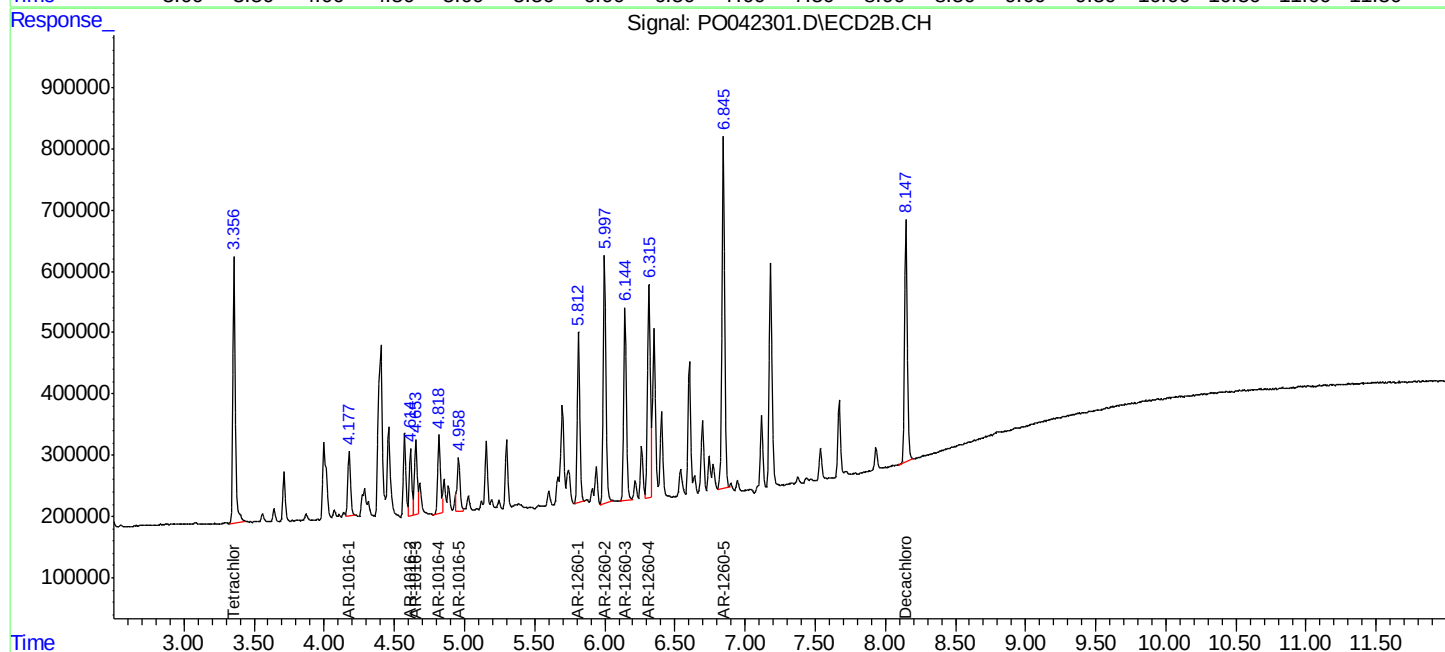
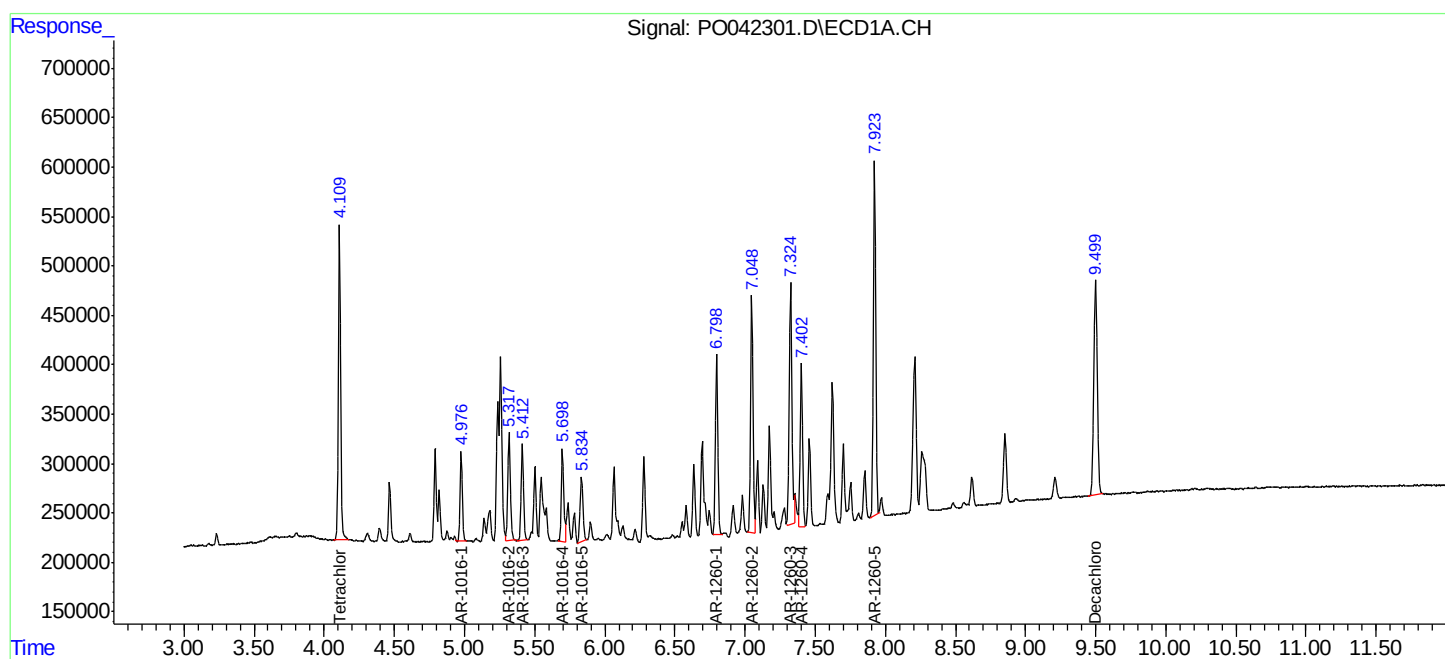
Instrument :
ECD_O
ClientSampleId :
PB106246BS

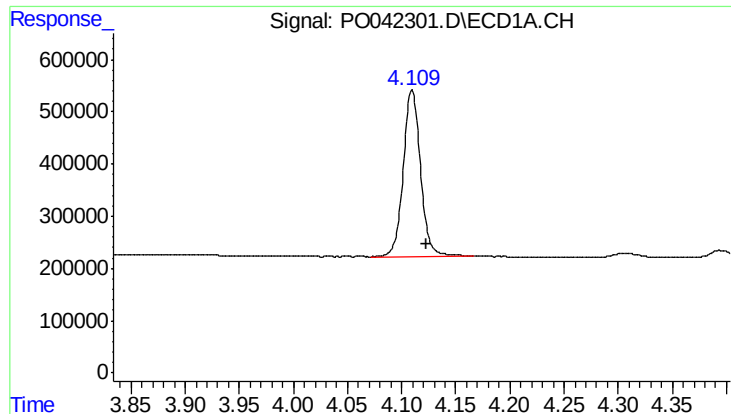
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 00:15:40 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





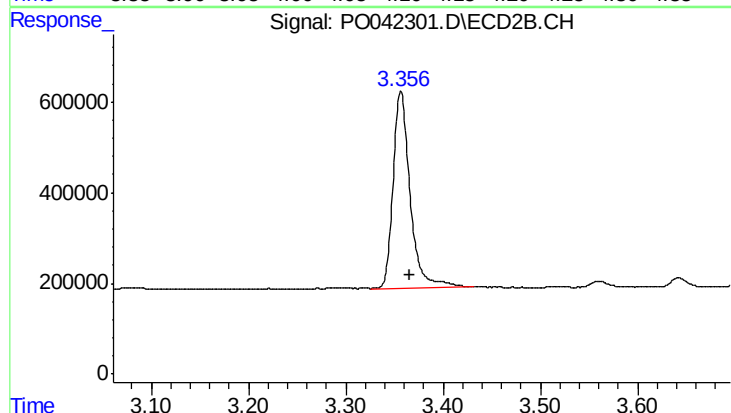
#1 Tetrachloro-m-xylene

R.T.: 4.109 min
Delta R.T.: -0.014 min
Response: 3543008
Conc: 18.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106246BS

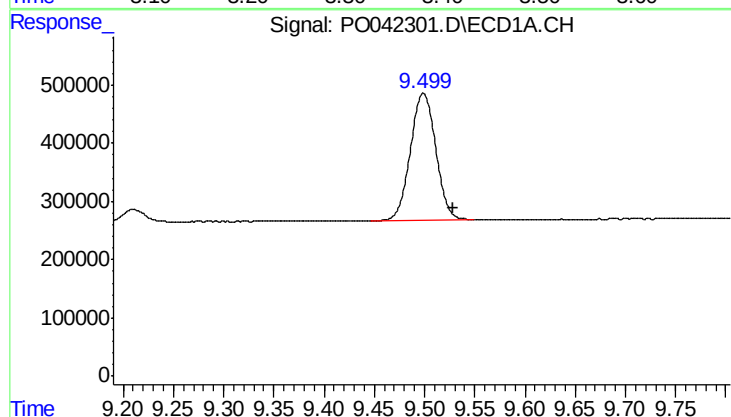
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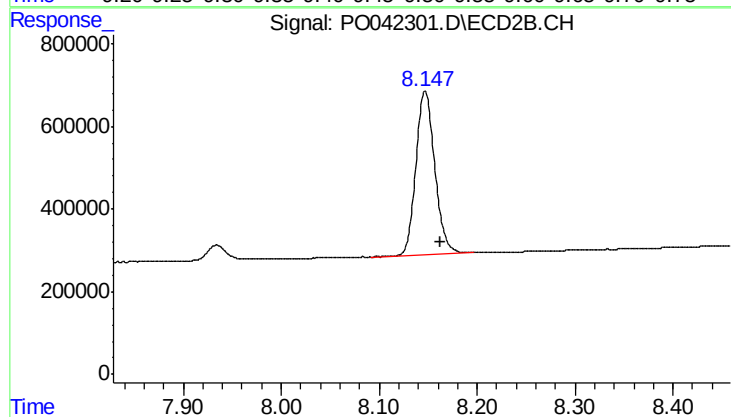
#1 Tetrachloro-m-xylene

R.T.: 3.357 min
Delta R.T.: -0.009 min
Response: 5262904
Conc: 18.13 ng/ml



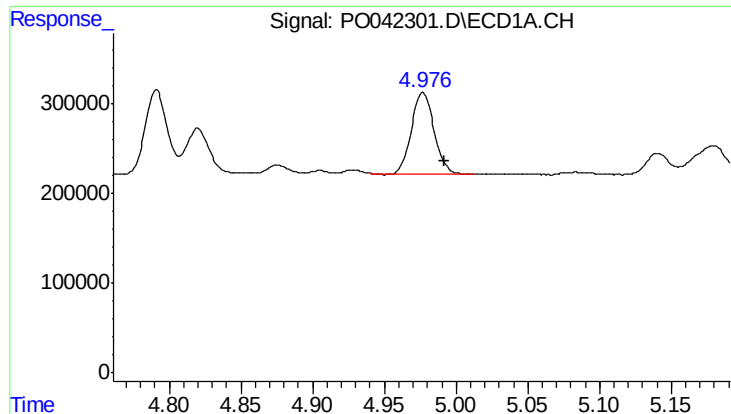
#2 Decachlorobiphenyl

R.T.: 9.499 min
Delta R.T.: -0.030 min
Response: 3817058
Conc: 16.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.147 min
Delta R.T.: -0.015 min
Response: 5303512
Conc: 14.83 ng/ml



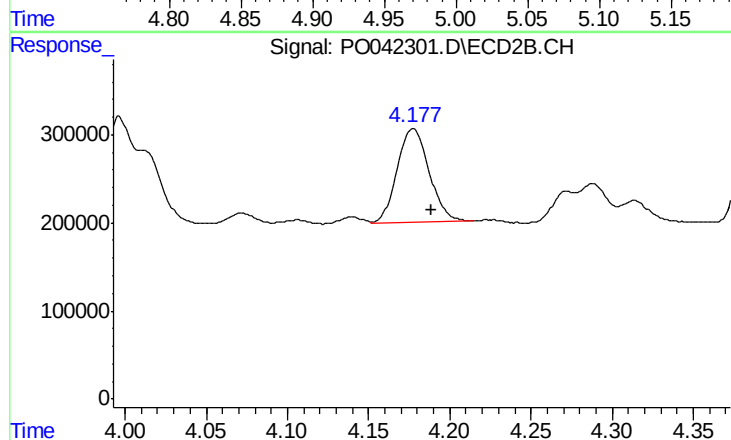
#3 AR-1016-1

R.T.: 4.977 min
Delta R.T.: -0.015 min
Response: 992617
Conc: 191.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106246BS

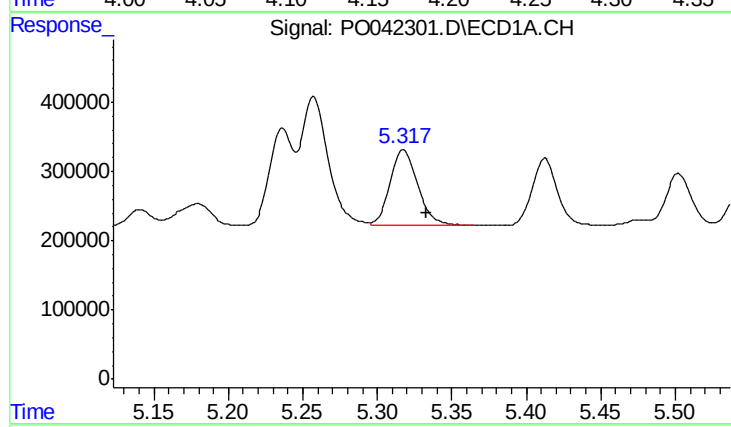
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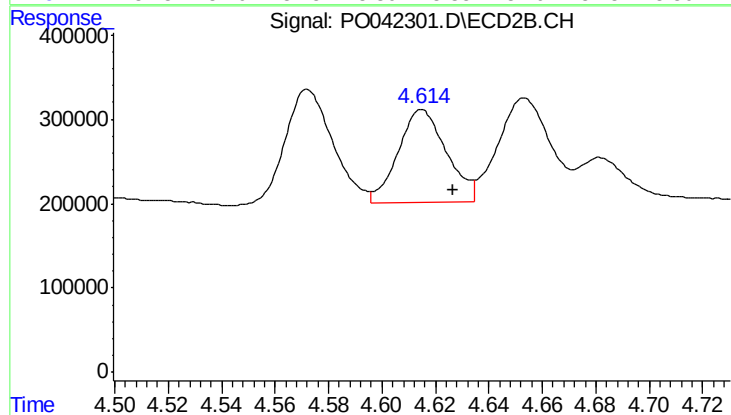
#3 AR-1016-1

R.T.: 4.178 min
Delta R.T.: -0.011 min
Response: 1458191
Conc: 194.02 ng/ml



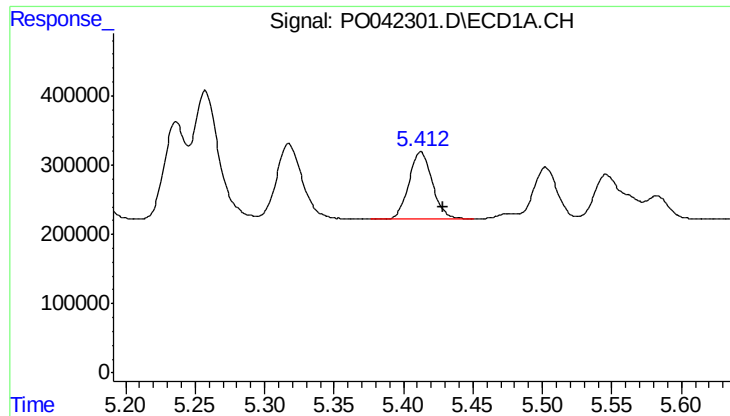
#4 AR-1016-2

R.T.: 5.317 min
Delta R.T.: -0.016 min
Response: 1403332
Conc: 195.66 ng/ml



#4 AR-1016-2

R.T.: 4.615 min
Delta R.T.: -0.012 min
Response: 1369520
Conc: 195.02 ng/ml



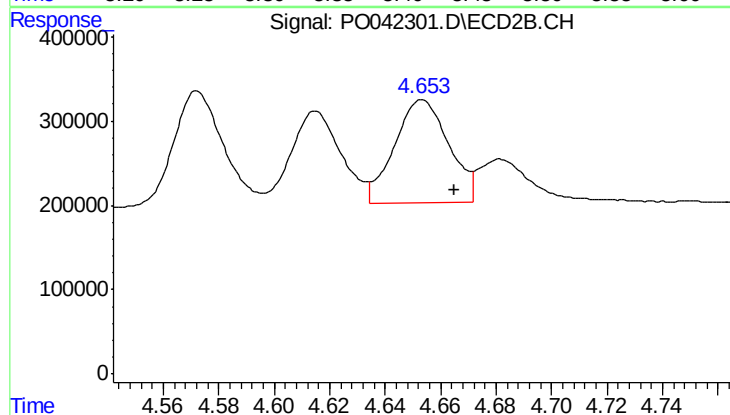
#5 AR-1016-3

R.T.: 5.413 min
Delta R.T.: -0.016 min
Response: 1133684
Conc: 190.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106246BS

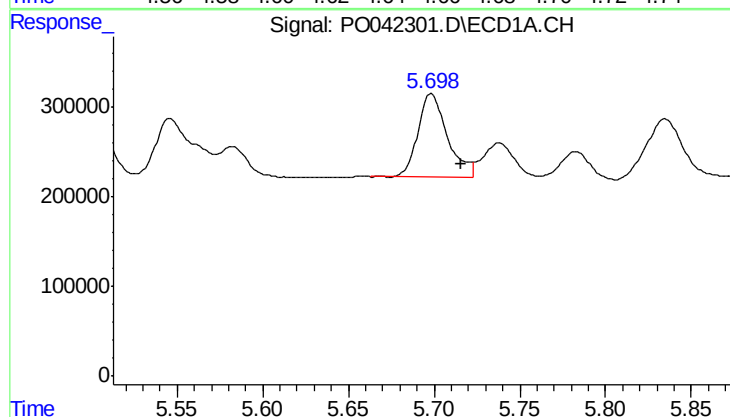
Manual Integrations
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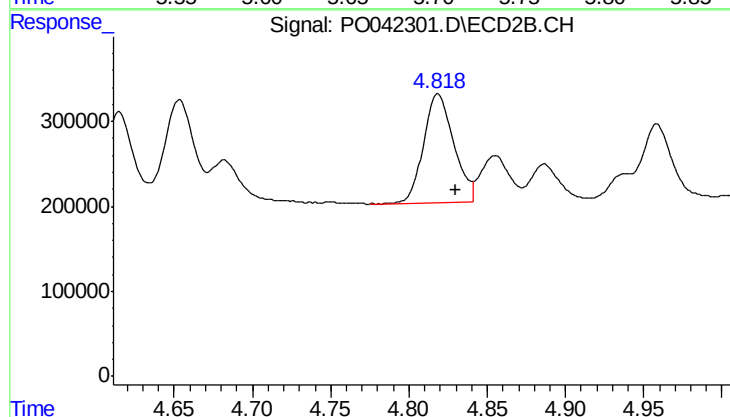
#5 AR-1016-3

R.T.: 4.653 min
Delta R.T.: -0.012 min
Response: 1644439
Conc: 194.20 ng/ml



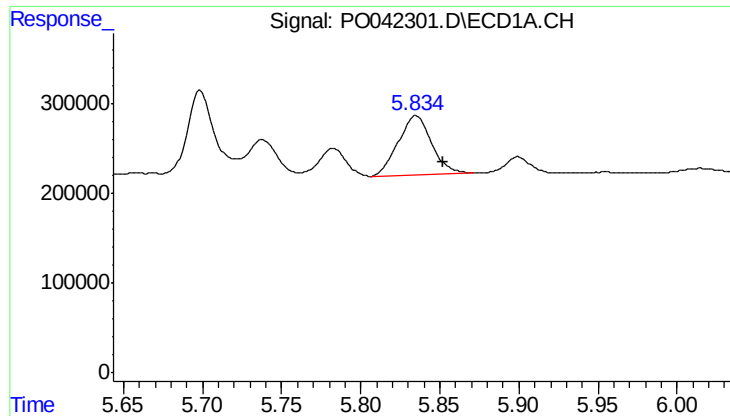
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.017 min
Response: 1119478
Conc: 184.97 ng/ml



#6 AR-1016-4

R.T.: 4.818 min
Delta R.T.: -0.012 min
Response: 1719201
Conc: 184.49 ng/ml



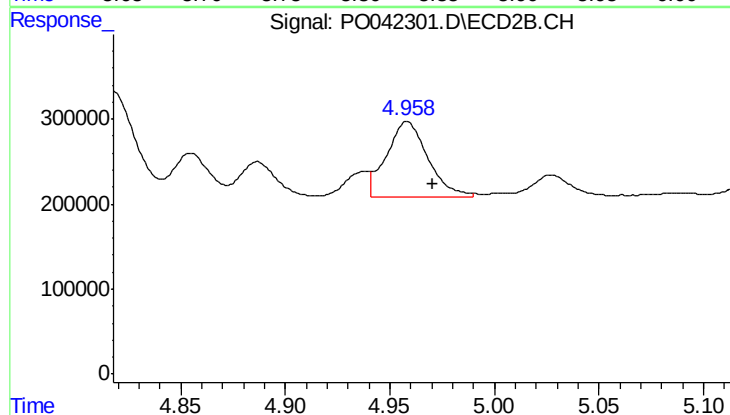
#7 AR-1016-5

R.T.: 5.835 min
Delta R.T.: -0.017 min
Response: 964278
Conc: 149.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106246BS

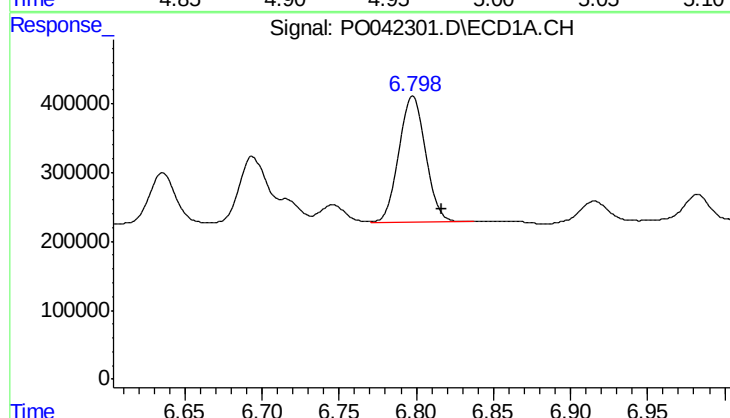
Manual Integrations
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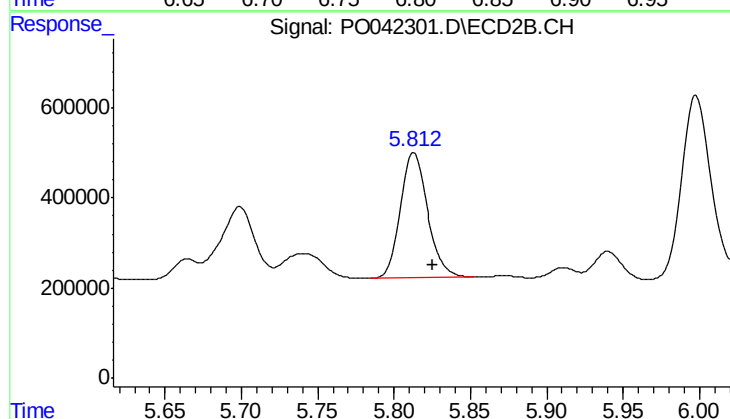
#7 AR-1016-5

R.T.: 4.958 min
Delta R.T.: -0.013 min
Response: 1208613
Conc: 121.90 ng/ml m



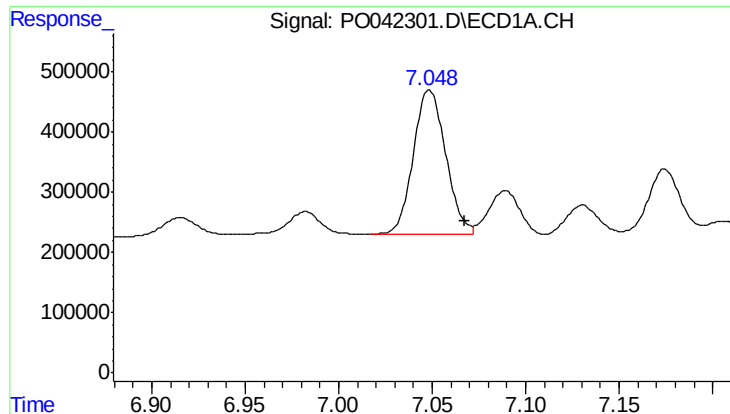
#31 AR-1260-1

R.T.: 6.798 min
Delta R.T.: -0.018 min
Response: 2212827
Conc: 175.91 ng/ml



#31 AR-1260-1

R.T.: 5.813 min
Delta R.T.: -0.013 min
Response: 3515799
Conc: 164.70 ng/ml



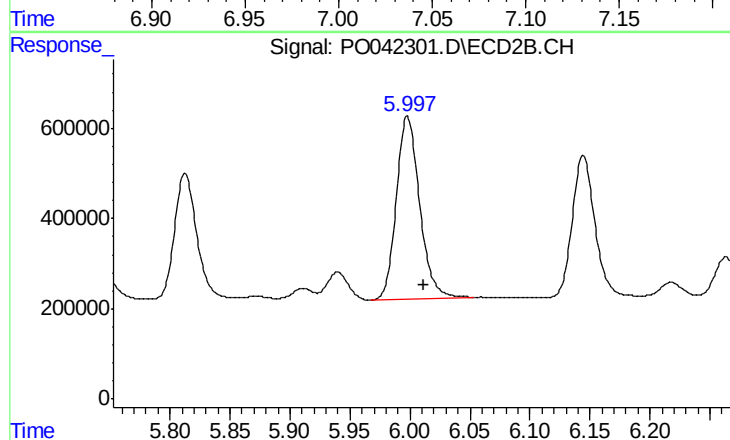
#32 AR-1260-2

R.T.: 7.049 min
Delta R.T.: -0.019 min
Response: 2891215
Conc: 166.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106246BS

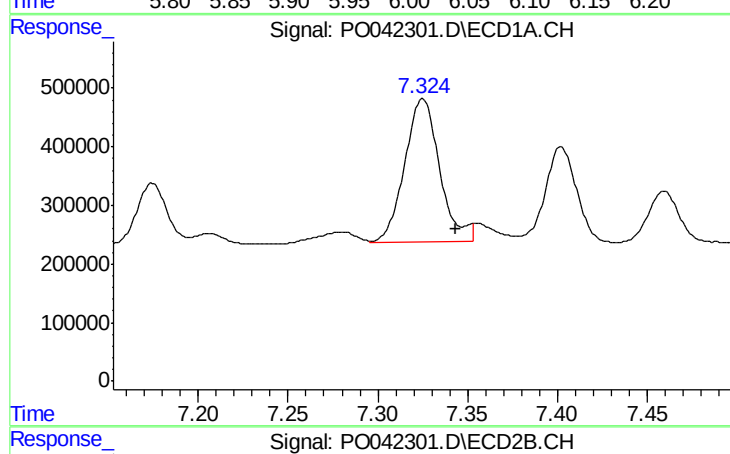
Manual Integrations
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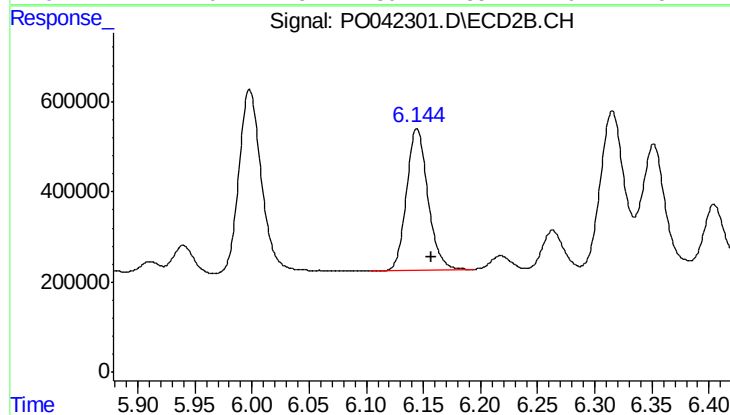
#32 AR-1260-2

R.T.: 5.998 min
Delta R.T.: -0.014 min
Response: 5452689
Conc: 172.63 ng/ml



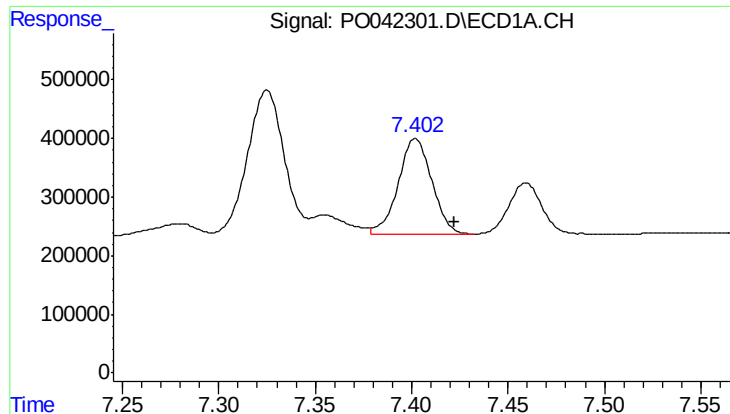
#33 AR-1260-3

R.T.: 7.324 min
Delta R.T.: -0.019 min
Response: 3312028
Conc: 165.01 ng/ml m



#33 AR-1260-3

R.T.: 6.144 min
Delta R.T.: -0.013 min
Response: 4096938
Conc: 156.97 ng/ml



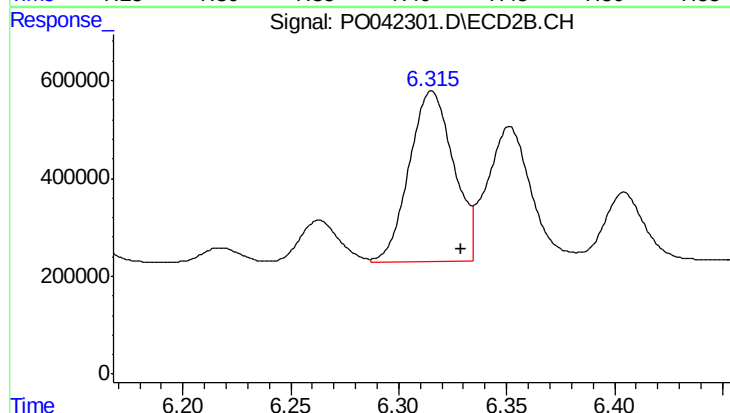
#34 AR-1260-4

R.T.: 7.402 min
Delta R.T.: -0.020 min
Response: 2002153
Conc: 170.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB106246BS

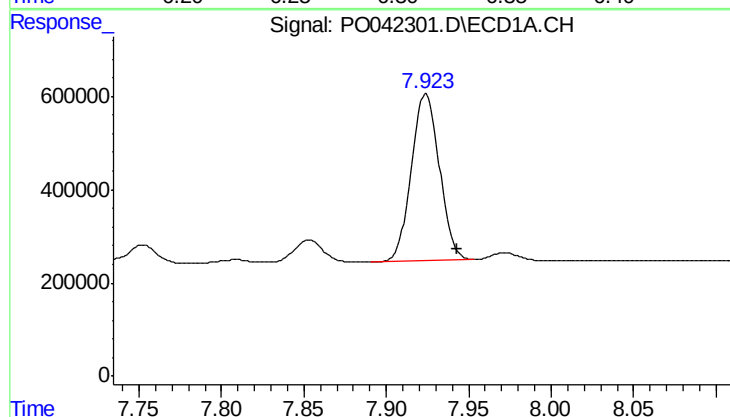
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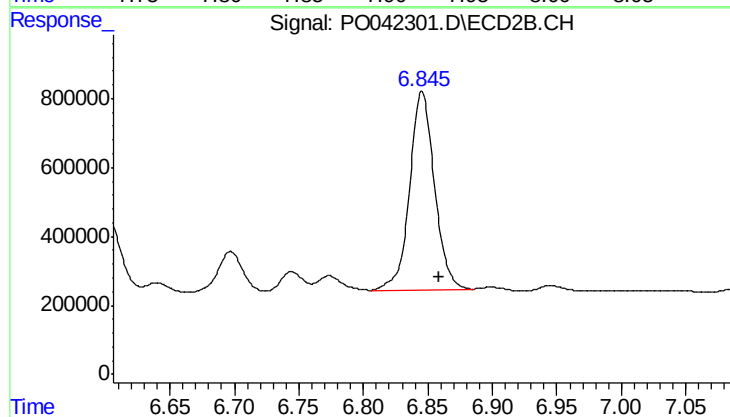
#34 AR-1260-4

R.T.: 6.315 min
Delta R.T.: -0.013 min
Response: 5001665
Conc: 146.69 ng/ml



#35 AR-1260-5

R.T.: 7.924 min
Delta R.T.: -0.019 min
Response: 4242680
Conc: 161.30 ng/ml



#35 AR-1260-5

R.T.: 6.845 min
Delta R.T.: -0.013 min
Response: 7691846
Conc: 143.36 ng/ml