

Data Path : P:\HPCHEM1\ECD_0\Data\P0040918\
 Data File : P0043709.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2018 18:12
 Operator : SM/UA
 Sample : J2236-05MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MW-101MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 05:31:18 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.063	3.322	4332290	5581804	24.369	20.775
2) SA Decachlor...	9.395	8.081	4086265	5218784	22.675m	22.260
Target Compounds						
3) L1 AR-1016-1	4.924	4.137	1214700	1841428	275.489	270.071
4) L1 AR-1016-2	5.263	4.571	1828968	1536036	308.900	263.594
5) L1 AR-1016-3	5.358	4.610	1319686	1816859	273.406m	257.528
6) L1 AR-1016-4	5.778	4.773	1148625	1808279	204.714	234.236
7) L1 AR-1016-5	6.007	5.107	1043687	1561761	219.958	209.721
31) L7 AR-1260-1	6.735	5.761	2857110	4085604	283.595	244.446
32) L7 AR-1260-2	6.986	5.948	3664284	5284729	285.596m	249.750
33) L7 AR-1260-3	7.338	6.263	2656372	5484126	262.729	249.047
34) L7 AR-1260-4	7.858	6.790	5672049	8896727	274.144m	240.844
35) L7 AR-1260-5	8.141	7.125	3391642	5965233	270.913	231.967

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO040918\
Data File : PO043709.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2018 18:12
Operator : SM/UA
Sample : J2236-05MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

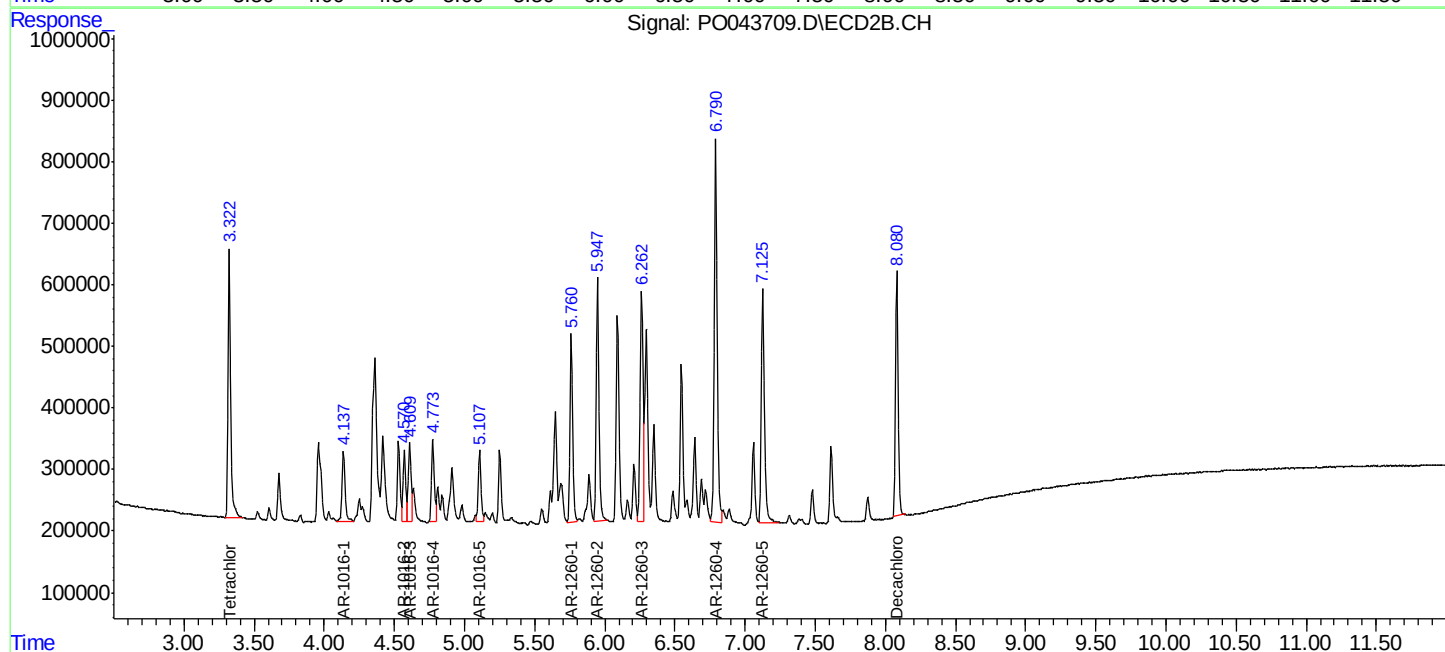
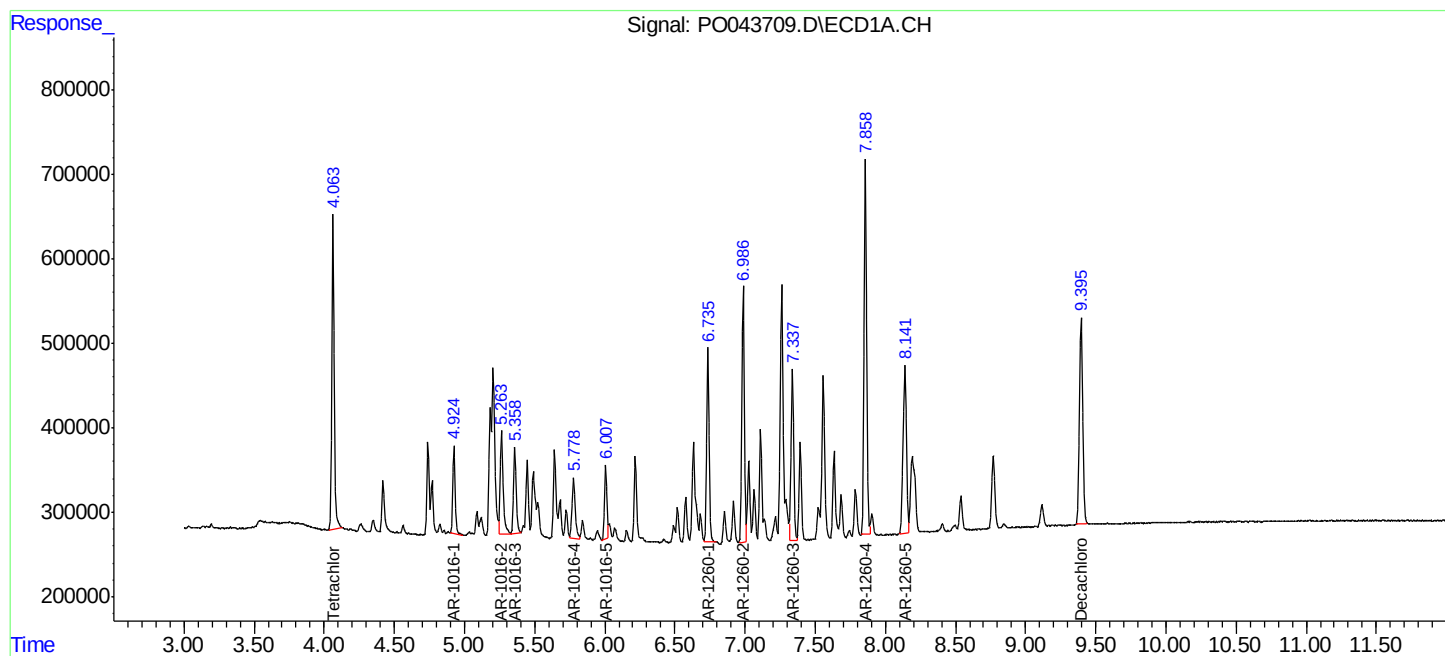
Instrument :
ECD_O
ClientSampled :
MW-101MS

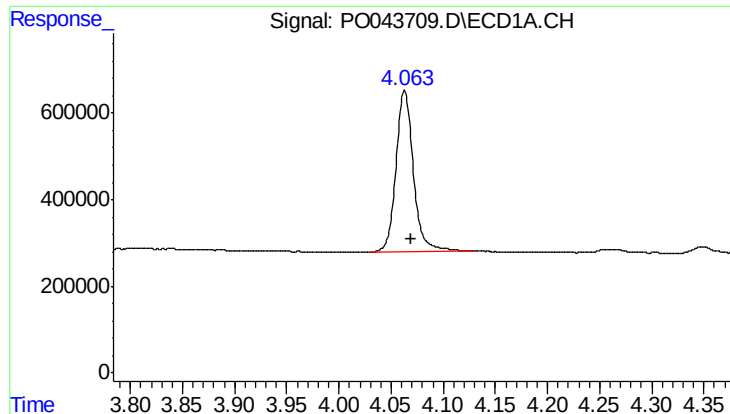
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 05:31:18 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





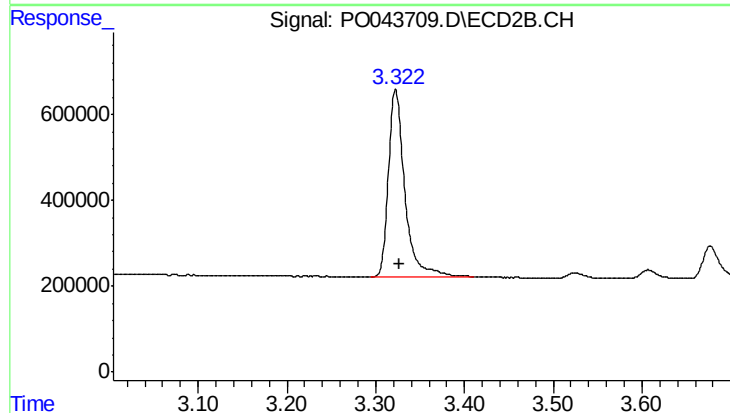
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: -0.006 min
Response: 4332290
Conc: 24.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-101MS

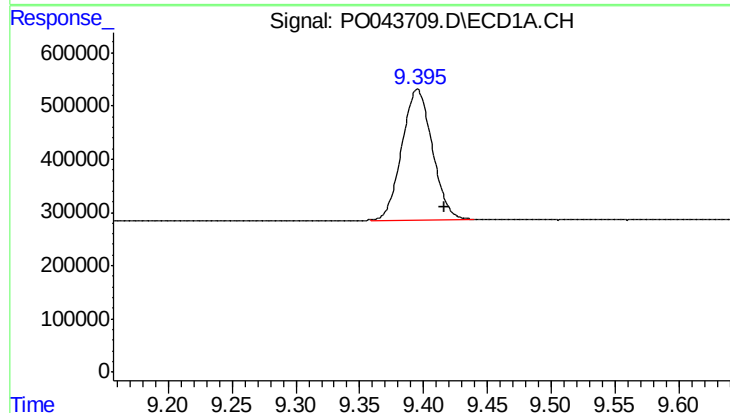
Manual Integrations
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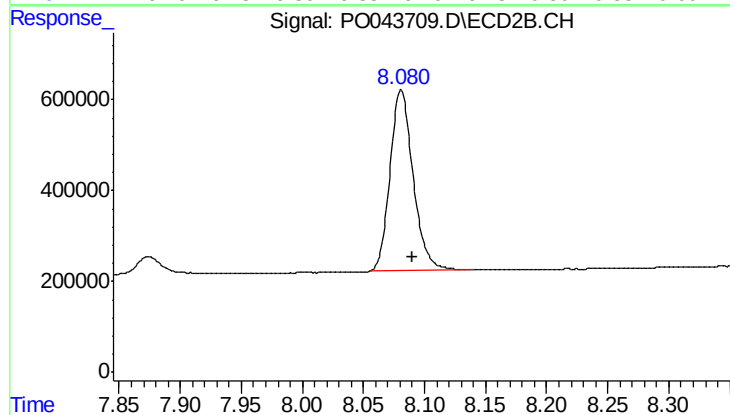
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.004 min
Response: 5581804
Conc: 20.77 ng/ml



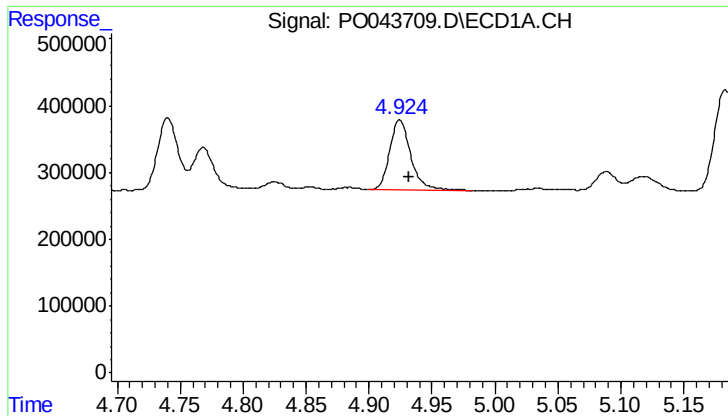
#2 Decachlorobiphenyl

R.T.: 9.395 min
Delta R.T.: -0.022 min
Response: 4086265
Conc: 22.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: -0.010 min
Response: 5218784
Conc: 22.26 ng/ml



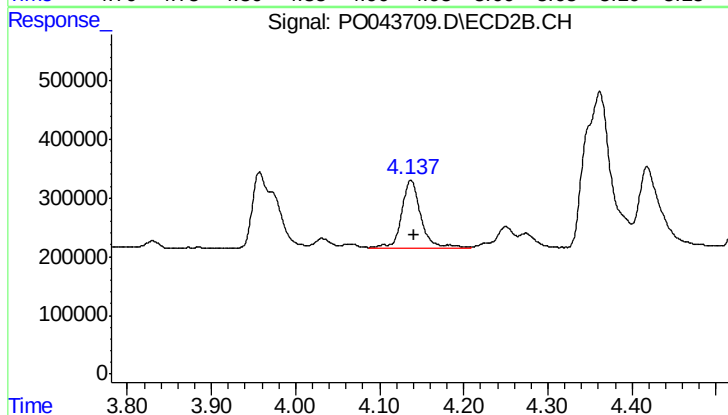
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: -0.008 min
Response: 1214700
Conc: 275.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-101MS

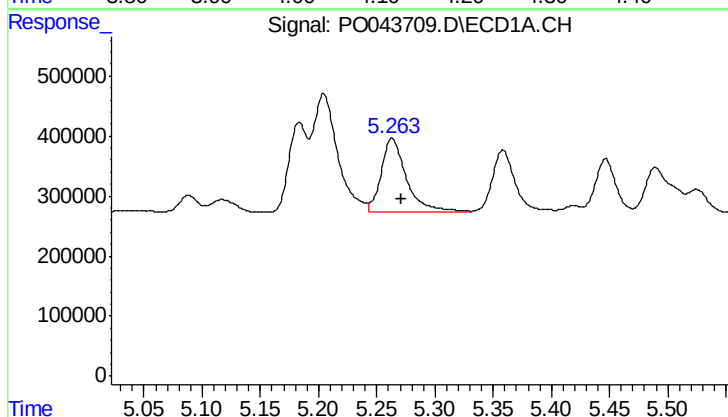
Manual Integrations
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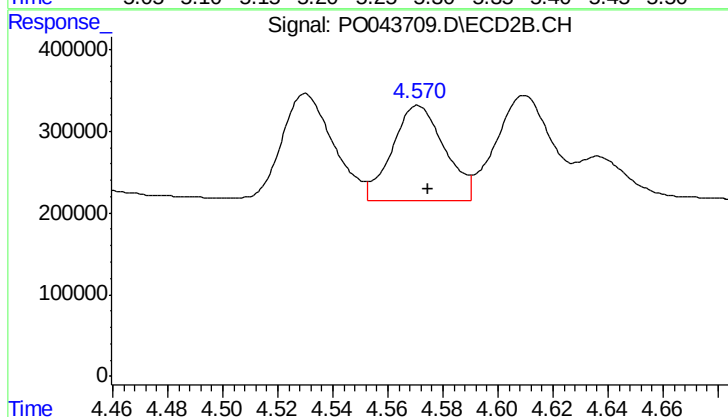
#3 AR-1016-1

R.T.: 4.137 min
Delta R.T.: -0.004 min
Response: 1841428
Conc: 270.07 ng/ml



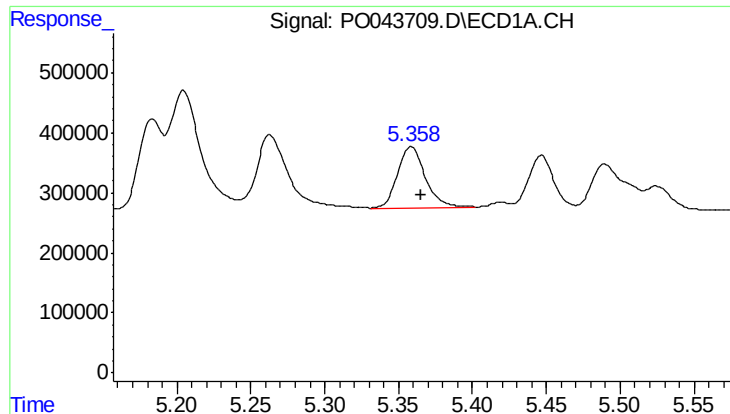
#4 AR-1016-2

R.T.: 5.263 min
Delta R.T.: -0.008 min
Response: 1828968
Conc: 308.90 ng/ml



#4 AR-1016-2

R.T.: 4.571 min
Delta R.T.: -0.004 min
Response: 1536036
Conc: 263.59 ng/ml



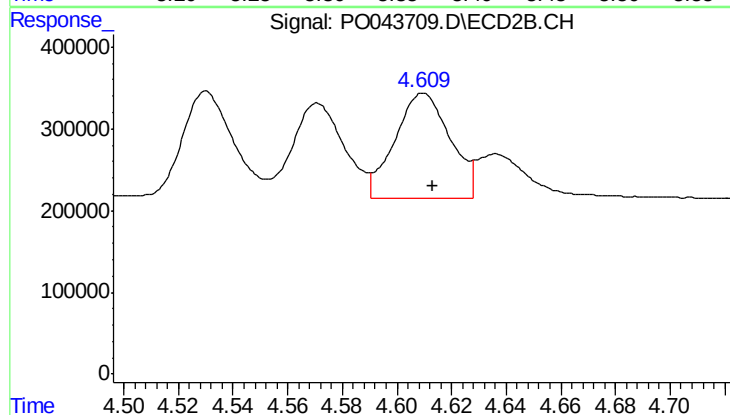
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.008 min
Response: 1319686
Conc: 273.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-101MS

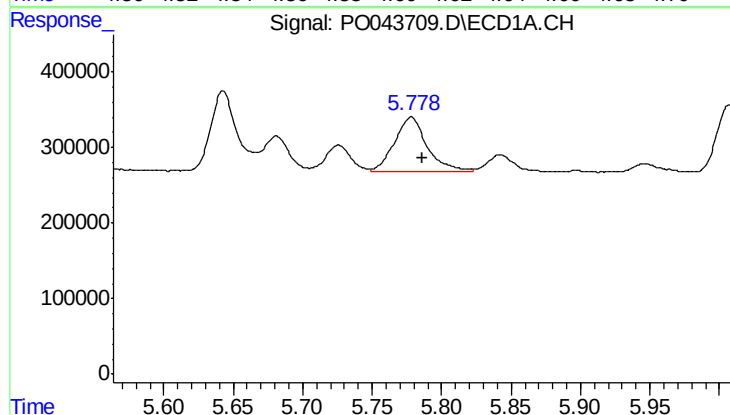
Manual Integrations
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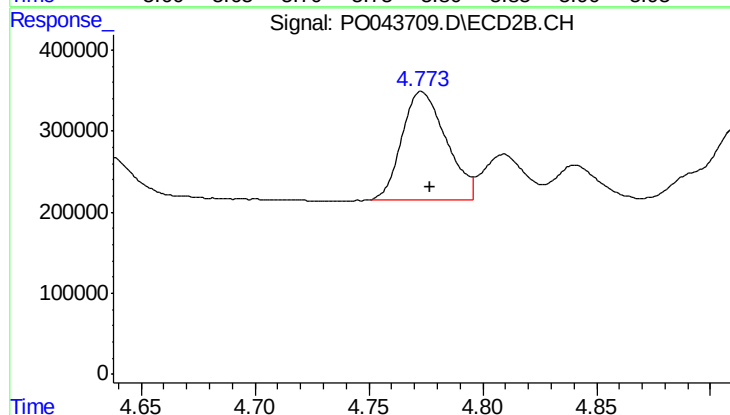
#5 AR-1016-3

R.T.: 4.610 min
Delta R.T.: -0.003 min
Response: 1816859
Conc: 257.53 ng/ml



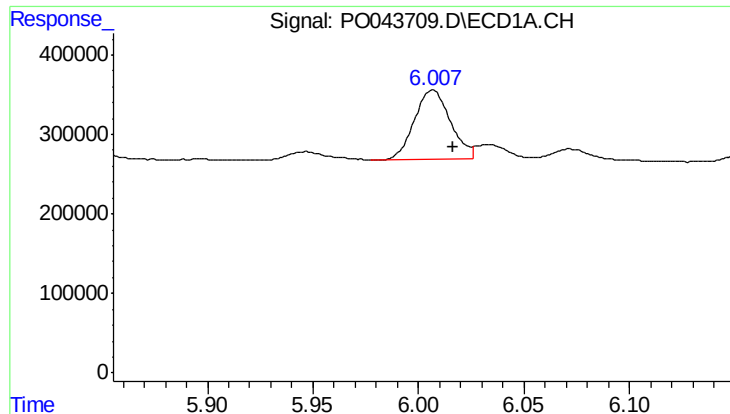
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.008 min
Response: 1148625
Conc: 204.71 ng/ml



#6 AR-1016-4

R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 1808279
Conc: 234.24 ng/ml



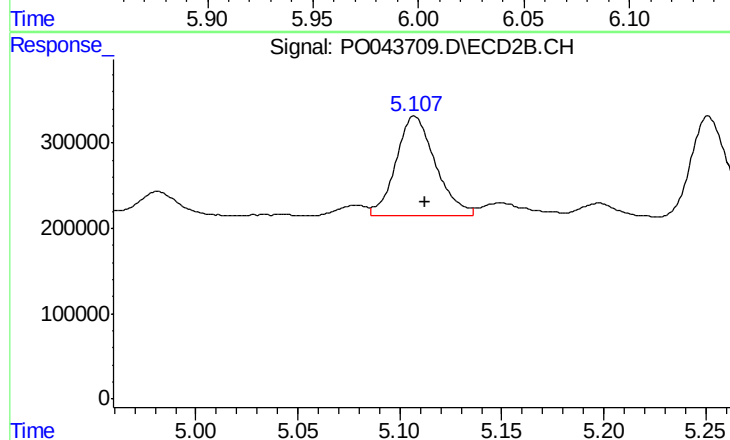
#7 AR-1016-5

R.T.: 6.007 min
Delta R.T.: -0.010 min
Response: 1043687
Conc: 219.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-101MS

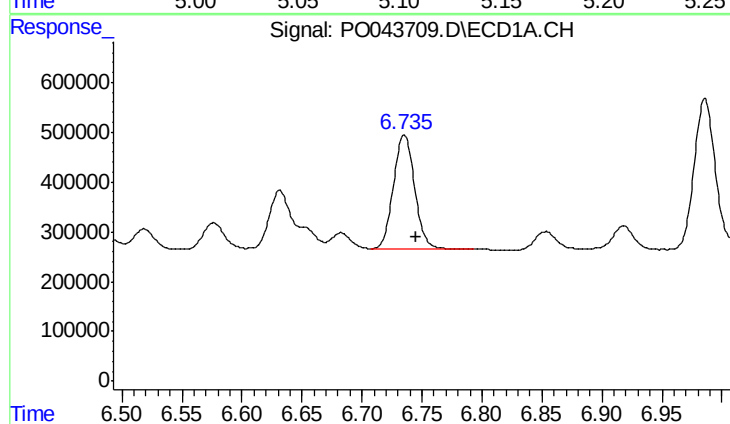
Manual Integrations
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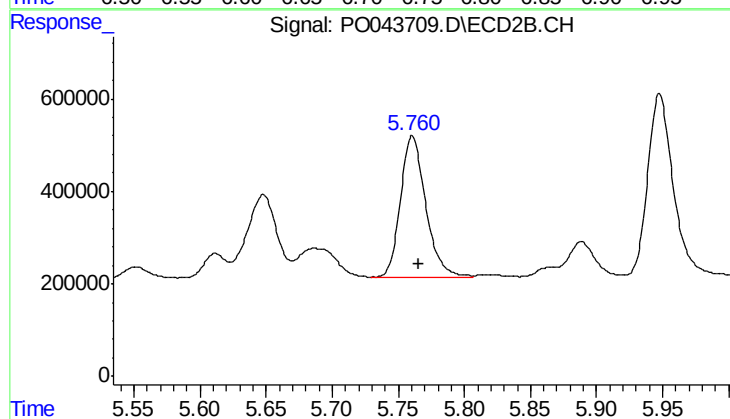
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.005 min
Response: 1561761
Conc: 209.72 ng/ml



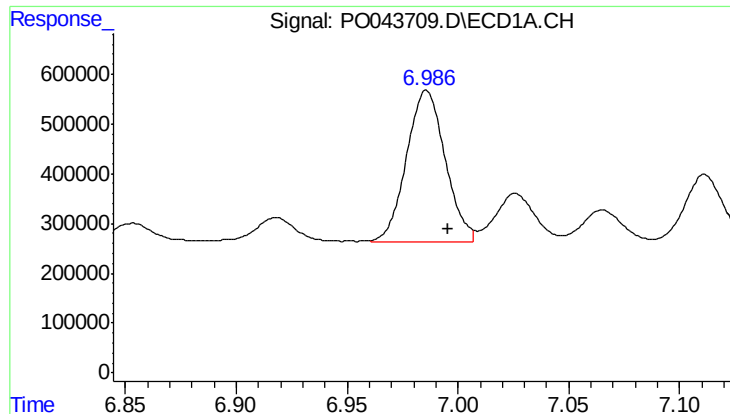
#31 AR-1260-1

R.T.: 6.735 min
Delta R.T.: -0.010 min
Response: 2857110
Conc: 283.59 ng/ml



#31 AR-1260-1

R.T.: 5.761 min
Delta R.T.: -0.005 min
Response: 4085604
Conc: 244.45 ng/ml



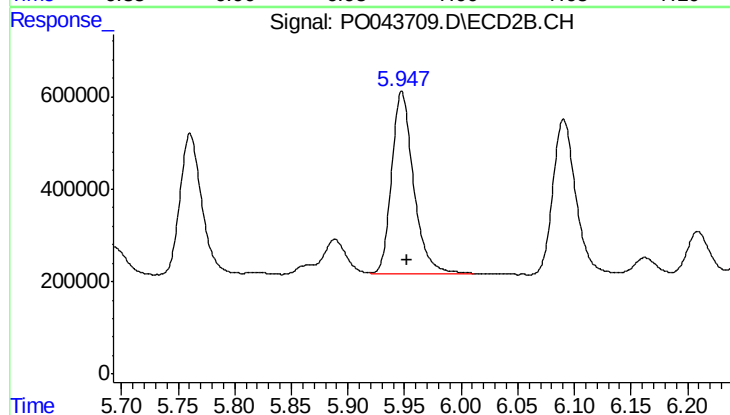
#32 AR-1260-2

R.T.: 6.986 min
Delta R.T.: -0.010 min
Response: 3664284
Conc: 285.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-101MS

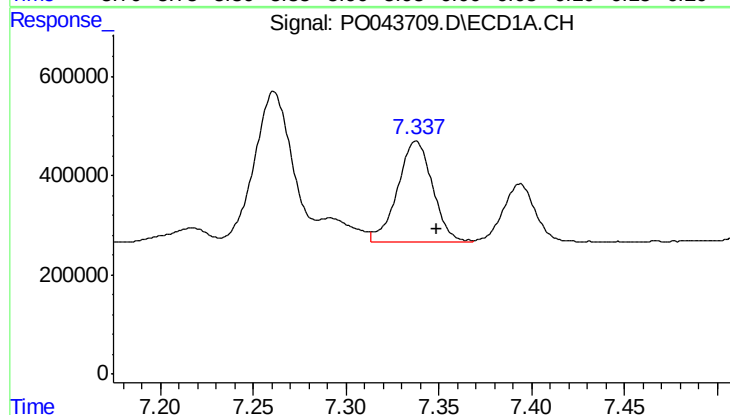
Manual Integrations
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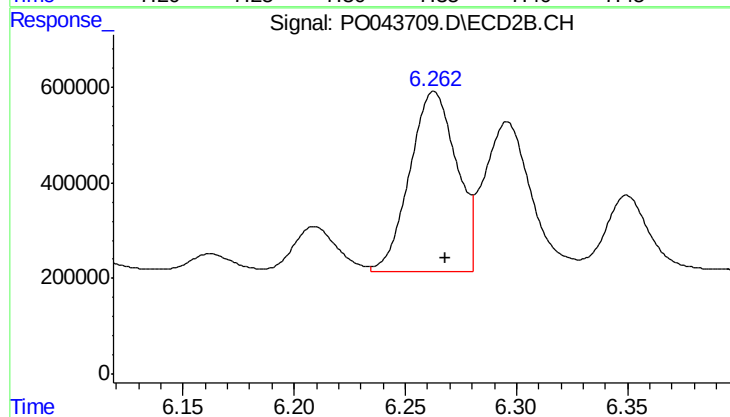
#32 AR-1260-2

R.T.: 5.948 min
Delta R.T.: -0.005 min
Response: 5284729
Conc: 249.75 ng/ml



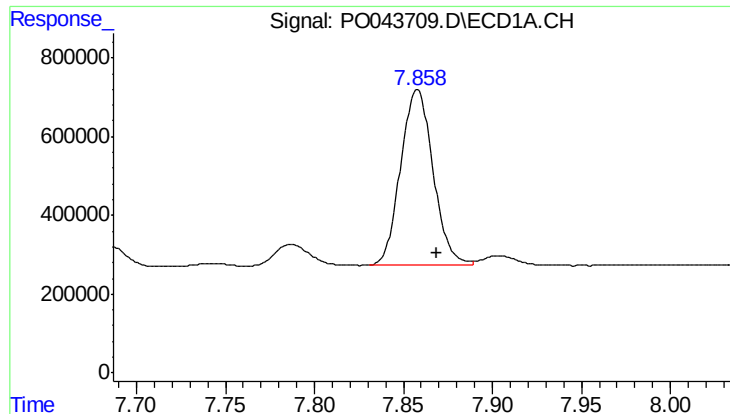
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.011 min
Response: 2656372
Conc: 262.73 ng/ml



#33 AR-1260-3

R.T.: 6.263 min
Delta R.T.: -0.005 min
Response: 5484126
Conc: 249.05 ng/ml



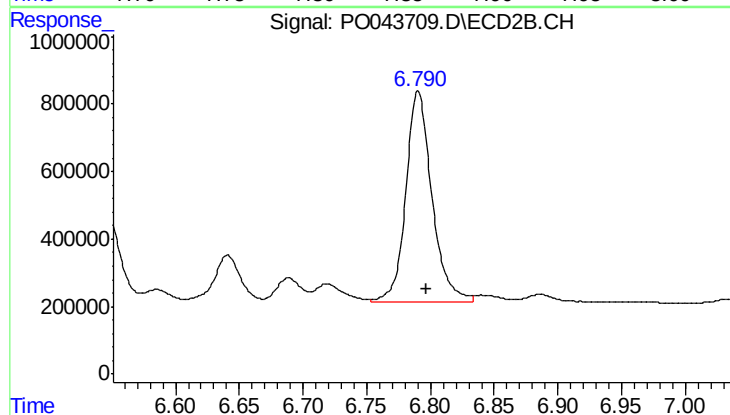
#34 AR-1260-4

R.T.: 7.858 min
Delta R.T.: -0.011 min
Response: 5672049
Conc: 274.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
MW-101MS

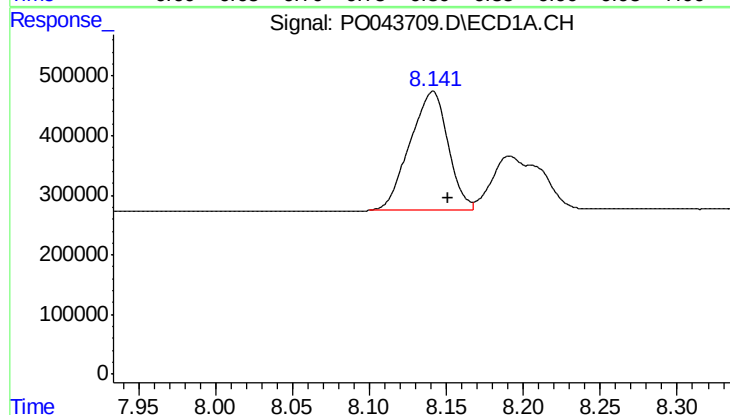
Manual Integrations
APPROVED

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4/11/2018 7:56:31 AM



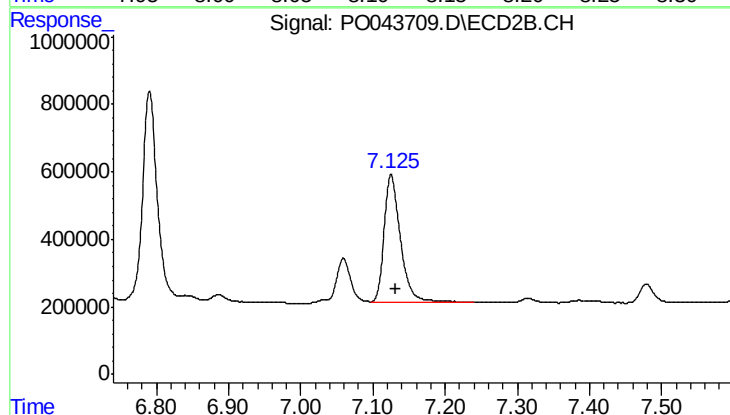
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 8896727
Conc: 240.84 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.010 min
Response: 3391642
Conc: 270.91 ng/ml



#35 AR-1260-5

R.T.: 7.125 min
Delta R.T.: -0.007 min
Response: 5965233
Conc: 231.97 ng/ml