

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080218\
 Data File : P0047558.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2018 13:38
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 13:53:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.403	3.645	11225356	12693752	55.599	51.660
2) SA Decachlor...	10.096	8.636	7320173	7210836	44.881	45.873
Target Compounds						
3) L1 AR-1016-1	5.303	4.508	2721971	3216610	569.870	562.636
4) L1 AR-1016-2	5.655	4.923	3265312	2713372	554.661	516.782
5) L1 AR-1016-3	5.753	4.963	2648927	2176129	534.137	495.605
6) L1 AR-1016-4	6.046	5.005	2562555	2810606	550.926	542.018
7) L1 AR-1016-5	6.187	5.176	2703725	3143494	518.651	535.924m
31) L7 AR-1260-1	7.167	6.205	4253002	5149575	453.553	466.022m
32) L7 AR-1260-2	7.423	6.391	5032347	6403152	451.283	477.560m
33) L7 AR-1260-3	7.706	6.719	5683999	6294900	441.781	433.001
34) L7 AR-1260-4	8.321	7.256	7539294	9393426	423.846	426.902
35) L7 AR-1260-5	8.643	7.602	4964489	6808437	434.741	436.448m

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

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Data File : P0047558.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Aug 2018 13:38
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

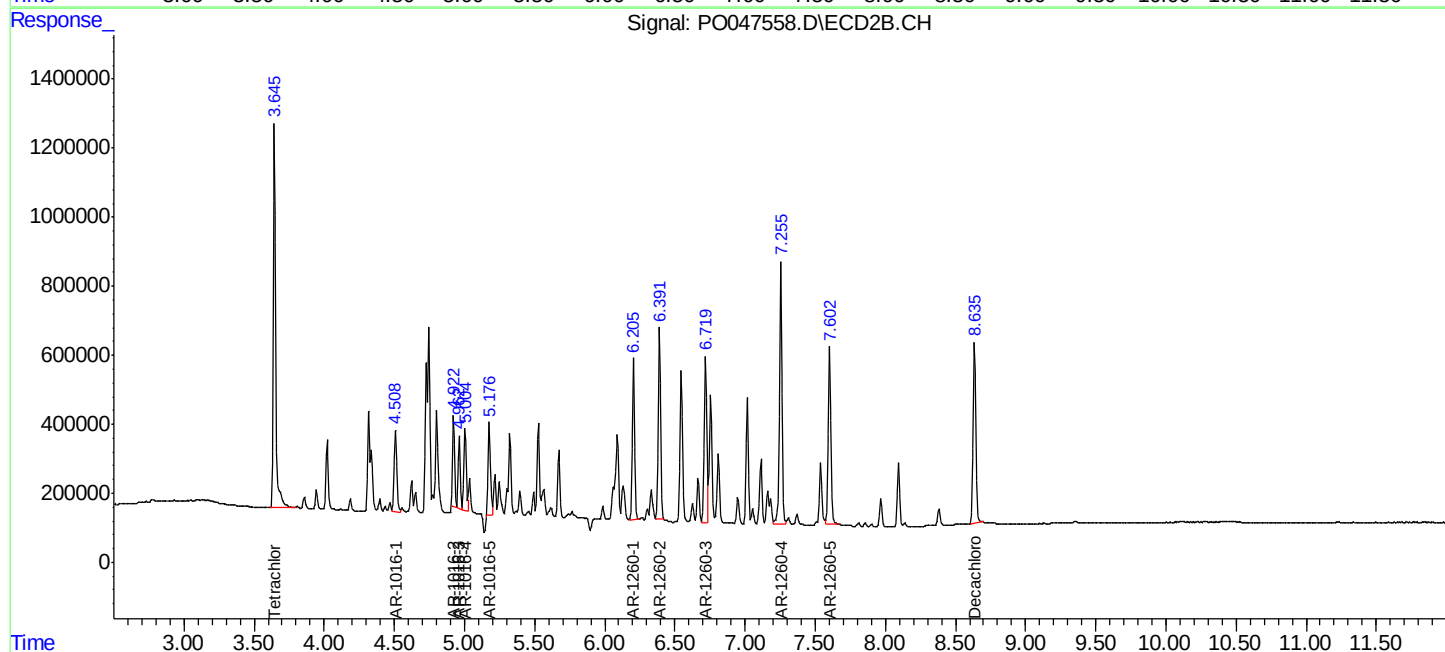
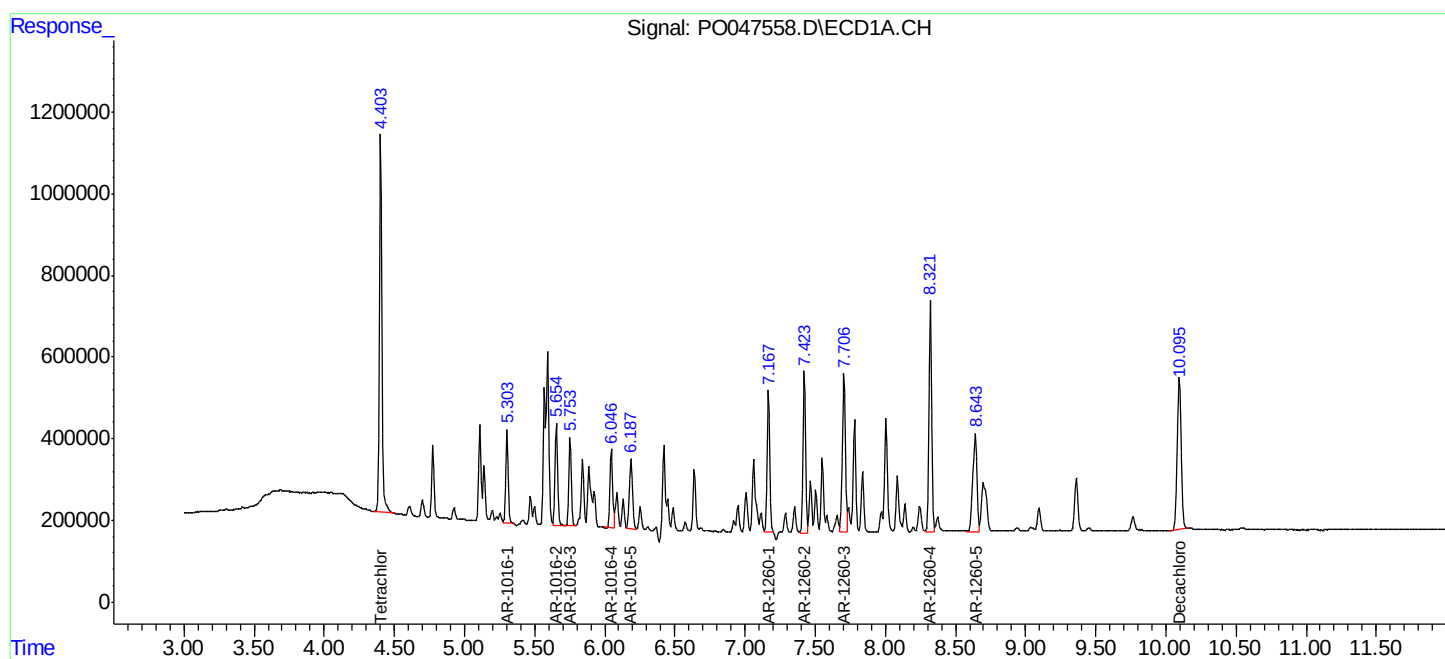
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

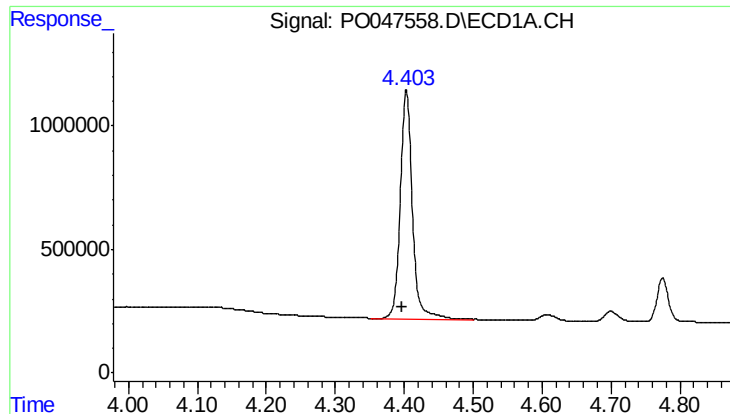
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 13:53:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





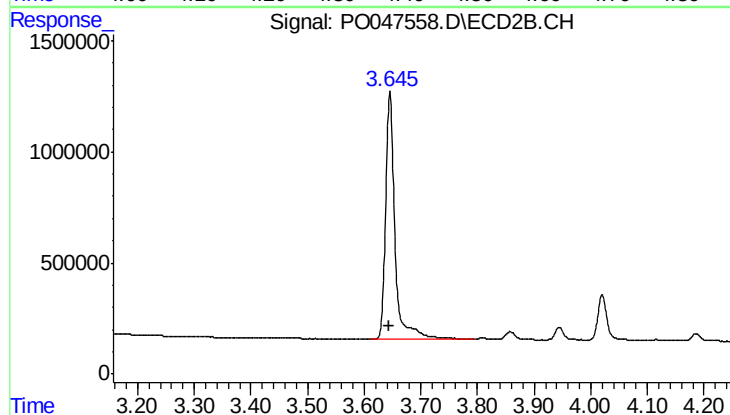
#1 Tetrachloro-m-xylene

R.T.: 4.403 min
Delta R.T.: 0.006 min
Response: 11225356
Conc: 55.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

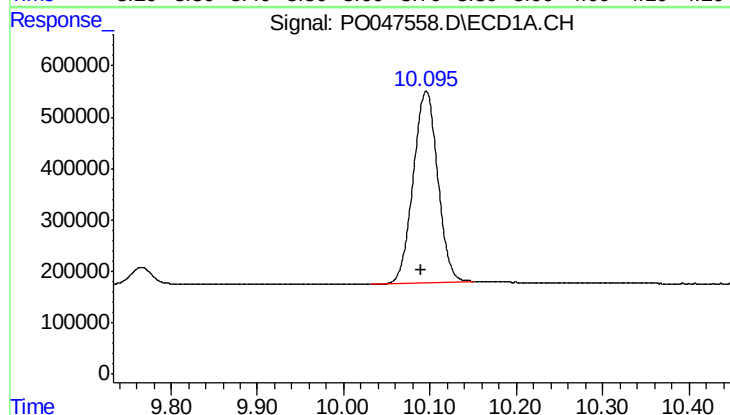
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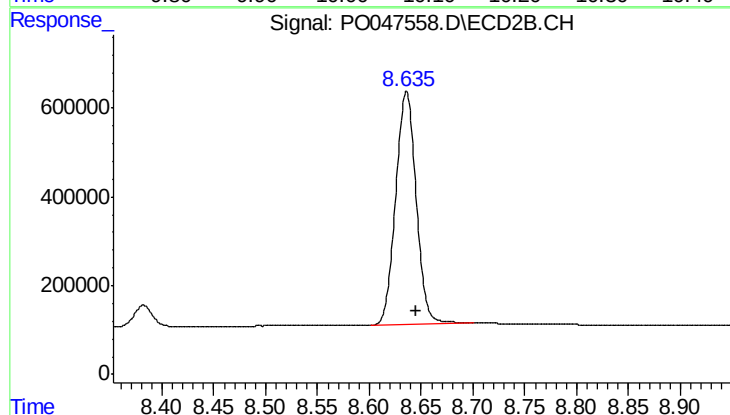
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 12693752
Conc: 51.66 ng/ml



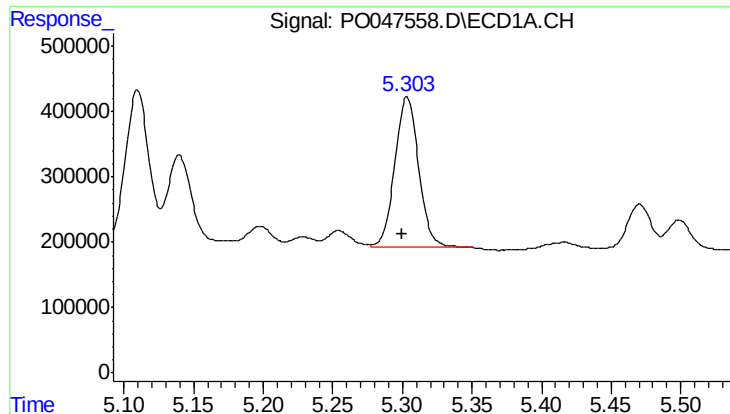
#2 Decachlorobiphenyl

R.T.: 10.096 min
Delta R.T.: 0.006 min
Response: 7320173
Conc: 44.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.009 min
Response: 7210836
Conc: 45.87 ng/ml



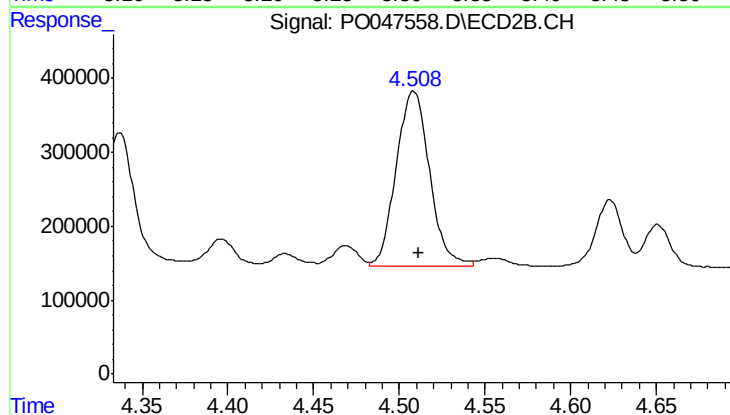
#3 AR-1016-1

R.T.: 5.303 min
Delta R.T.: 0.004 min
Response: 2721971
Conc: 569.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

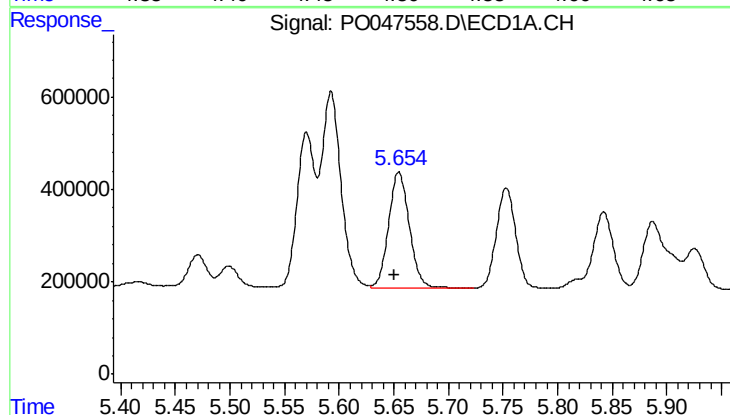
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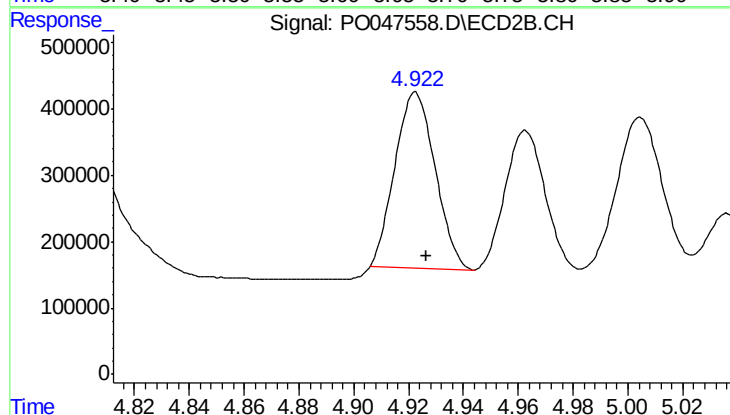
#3 AR-1016-1

R.T.: 4.508 min
Delta R.T.: -0.003 min
Response: 3216610
Conc: 562.64 ng/ml



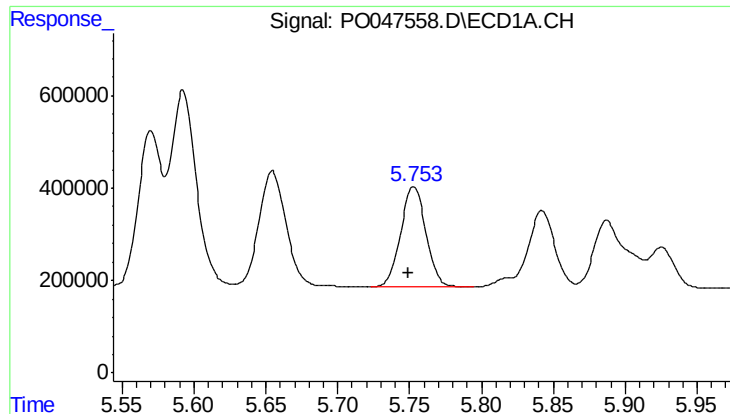
#4 AR-1016-2

R.T.: 5.655 min
Delta R.T.: 0.004 min
Response: 3265312
Conc: 554.66 ng/ml



#4 AR-1016-2

R.T.: 4.923 min
Delta R.T.: -0.004 min
Response: 2713372
Conc: 516.78 ng/ml



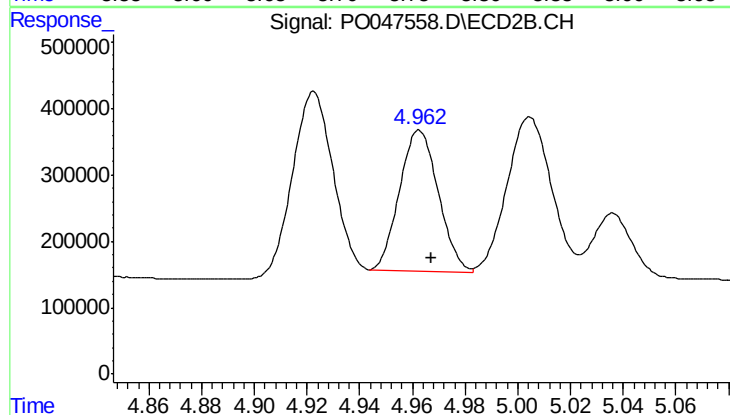
#5 AR-1016-3

R.T.: 5.753 min
Delta R.T.: 0.004 min
Response: 2648927
Conc: 534.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

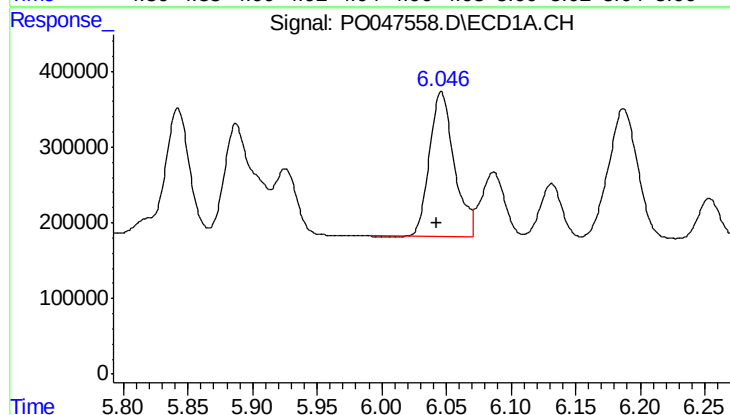
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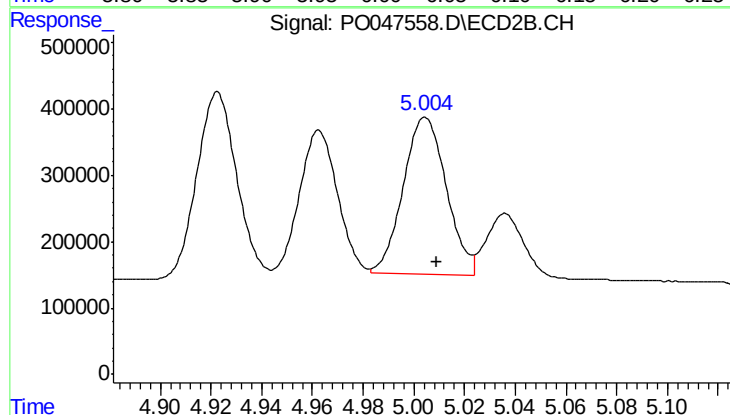
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 2176129
Conc: 495.60 ng/ml



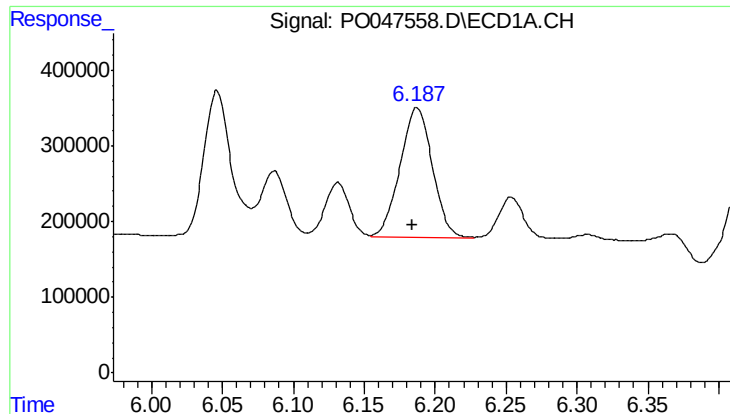
#6 AR-1016-4

R.T.: 6.046 min
Delta R.T.: 0.004 min
Response: 2562555
Conc: 550.93 ng/ml



#6 AR-1016-4

R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 2810606
Conc: 542.02 ng/ml



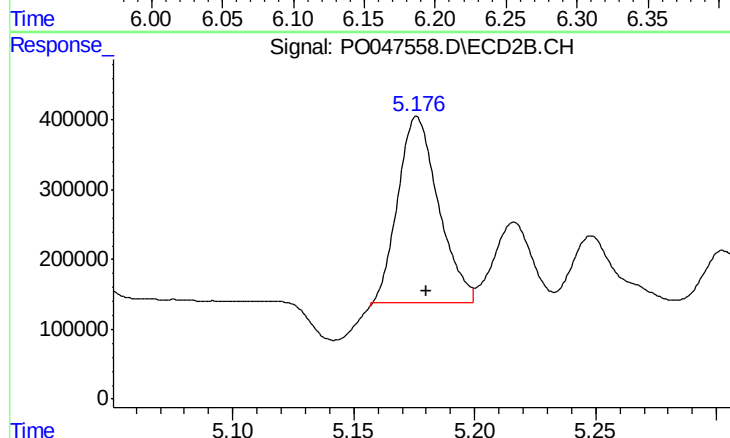
#7 AR-1016-5

R.T.: 6.187 min
Delta R.T.: 0.004 min
Response: 2703725
Conc: 518.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

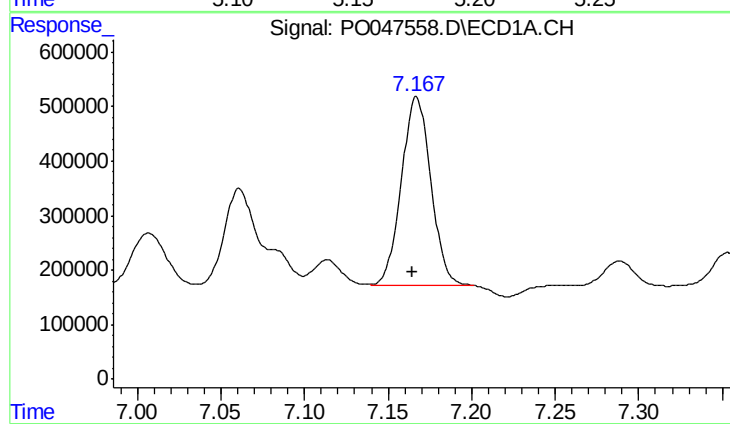
Manual Integrations
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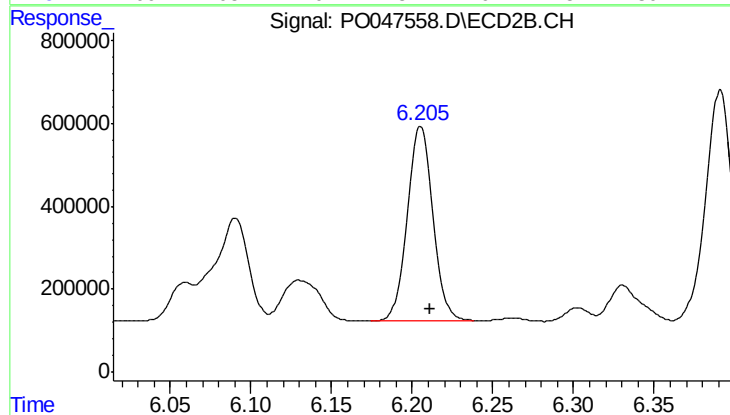
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: -0.004 min
Response: 3143494
Conc: 535.92 ng/ml m



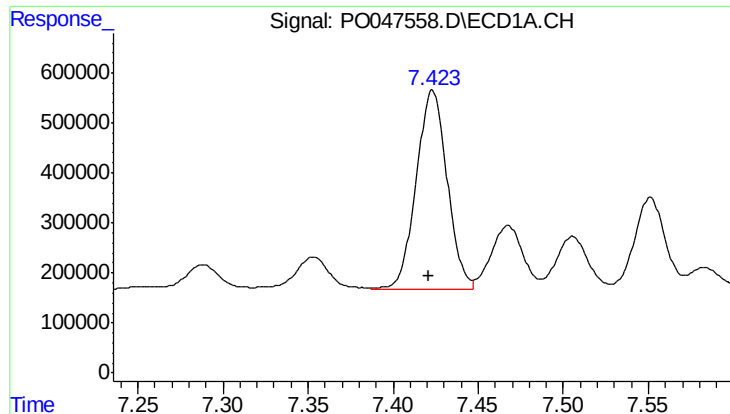
#31 AR-1260-1

R.T.: 7.167 min
Delta R.T.: 0.003 min
Response: 4253002
Conc: 453.55 ng/ml



#31 AR-1260-1

R.T.: 6.205 min
Delta R.T.: -0.006 min
Response: 5149575
Conc: 466.02 ng/ml m



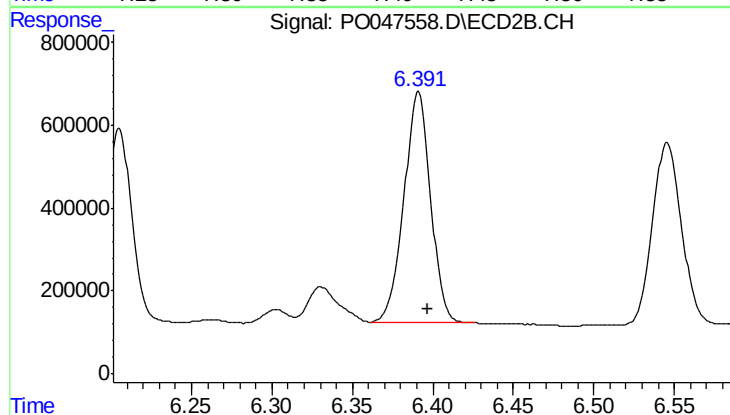
#32 AR-1260-2

R.T.: 7.423 min
Delta R.T.: 0.002 min
Response: 5032347
Conc: 451.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

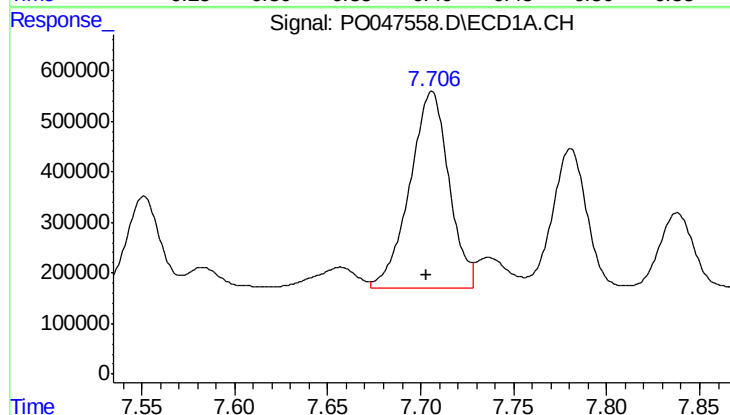
Manual Integrations
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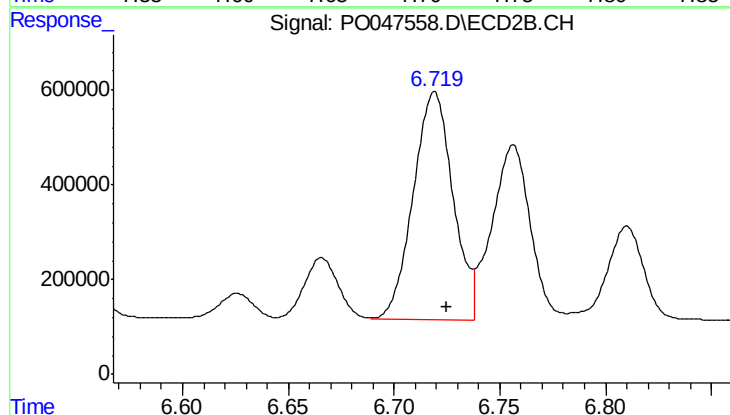
#32 AR-1260-2

R.T.: 6.391 min
Delta R.T.: -0.006 min
Response: 6403152
Conc: 477.56 ng/ml m



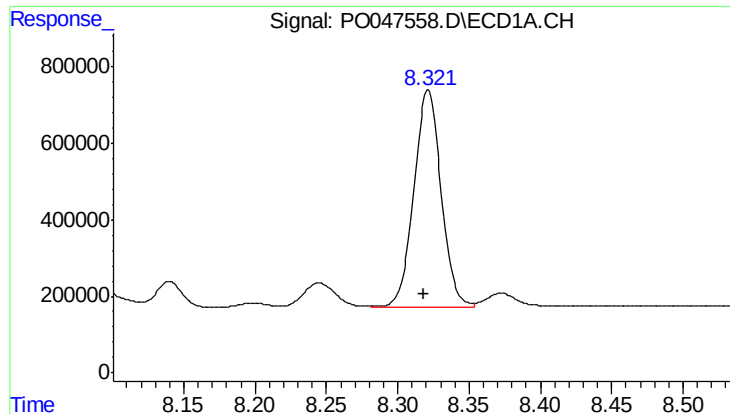
#33 AR-1260-3

R.T.: 7.706 min
Delta R.T.: 0.003 min
Response: 5683999
Conc: 441.78 ng/ml



#33 AR-1260-3

R.T.: 6.719 min
Delta R.T.: -0.006 min
Response: 6294900
Conc: 433.00 ng/ml



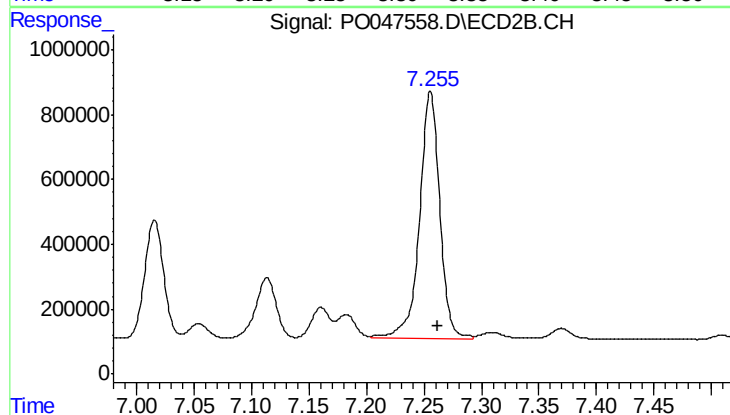
#34 AR-1260-4

R.T.: 8.321 min
Delta R.T.: 0.003 min
Response: 7539294
Conc: 423.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

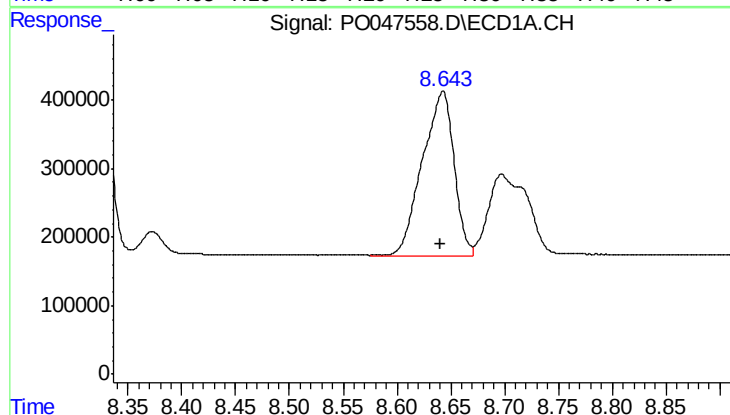
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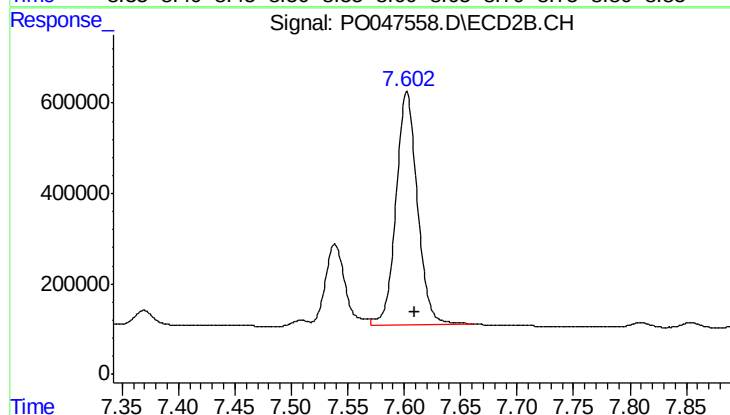
#34 AR-1260-4

R.T.: 7.256 min
Delta R.T.: -0.006 min
Response: 9393426
Conc: 426.90 ng/ml



#35 AR-1260-5

R.T.: 8.643 min
Delta R.T.: 0.002 min
Response: 4964489
Conc: 434.74 ng/ml



#35 AR-1260-5

R.T.: 7.602 min
Delta R.T.: -0.007 min
Response: 6808437
Conc: 436.45 ng/ml m