

Data Path : P:\HPCHEM1\ECD 0\Data\P0041118\
 Data File : P0043777.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2018 9:33
 Operator : SM/UA
 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: Apr 11 10:23:44 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...	4.069	3.322	9585431	12324711	53.918	45.871
2) SA Decachlor...	9.405	8.084	9359010	11531239	51.934m	49.186
Target Compounds						
3) L1 AR-1016-1	4.932	4.138	2451500	3410689	555.989	500.225
4) L1 AR-1016-2	5.270	4.572	3361135	3017598	567.672	517.839
5) L1 AR-1016-3	5.364	4.611	2649579	3628306	548.927	514.288
6) L1 AR-1016-4	5.784	4.775	2915629	3481059	519.637	450.921
7) L1 AR-1016-5	6.013	5.110	2273945	3849125	479.235	516.879
31) L7 AR-1260-1	6.741	5.763	5505256	7780013	546.448	465.487
32) L7 AR-1260-2	6.992	5.950	6888098	10278210	536.861	485.735
33) L7 AR-1260-3	7.343	6.265	5566419	10405776	550.547	472.551
34) L7 AR-1260-4	7.863	6.793	11235864	19658751	543.058m	532.184
35) L7 AR-1260-5	8.145	7.128	6729469	13101746	537.527	509.481

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041118\
Data File : PO043777.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2018 9:33
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

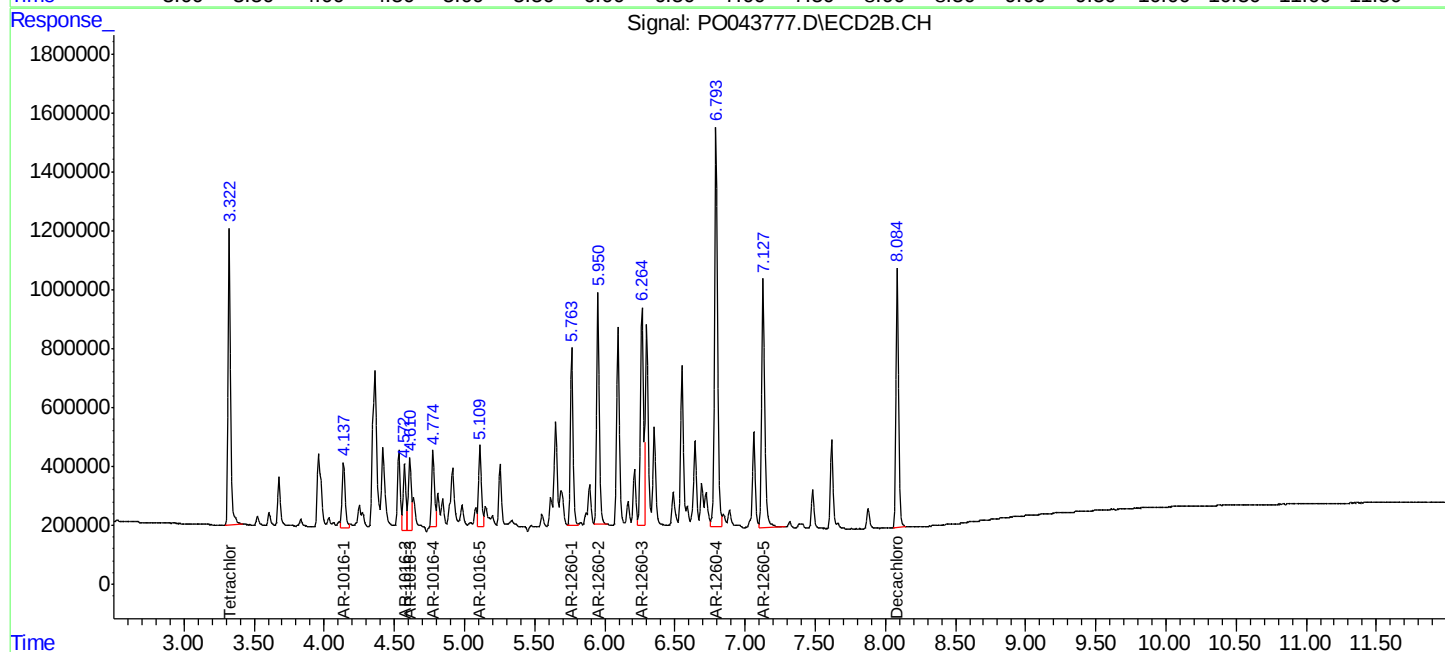
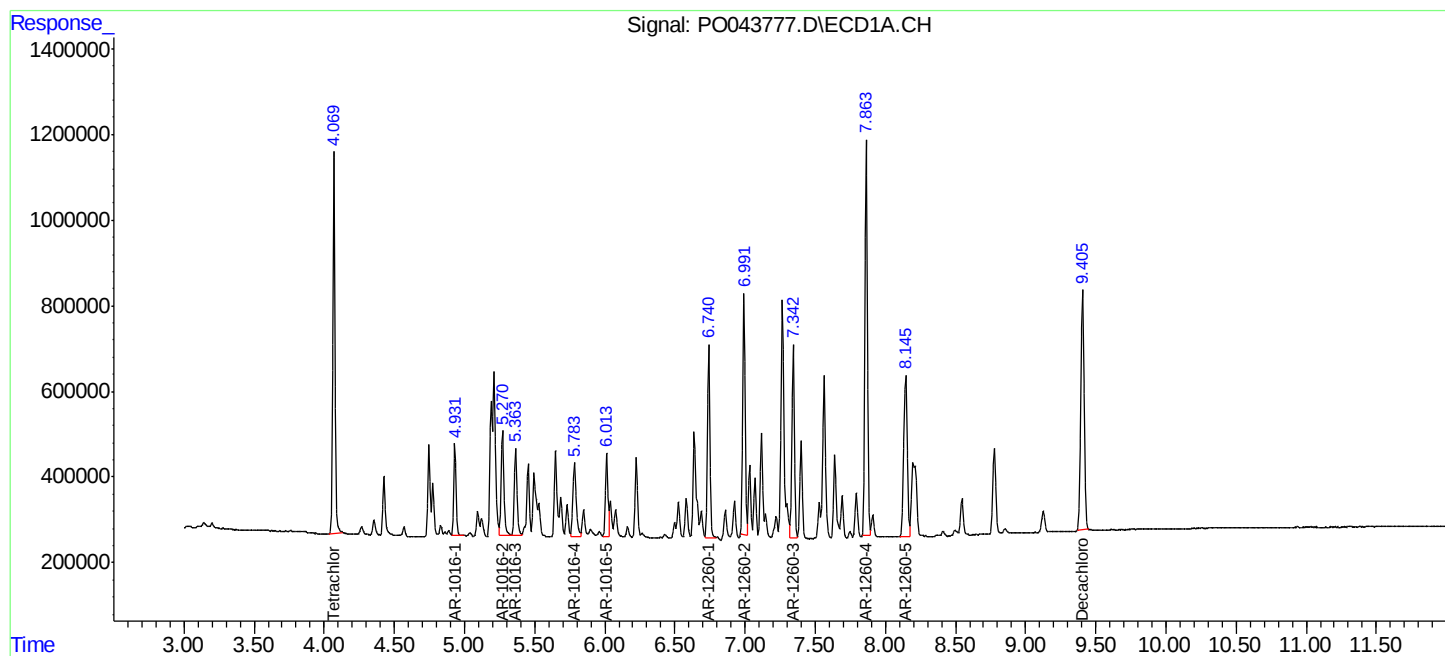
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

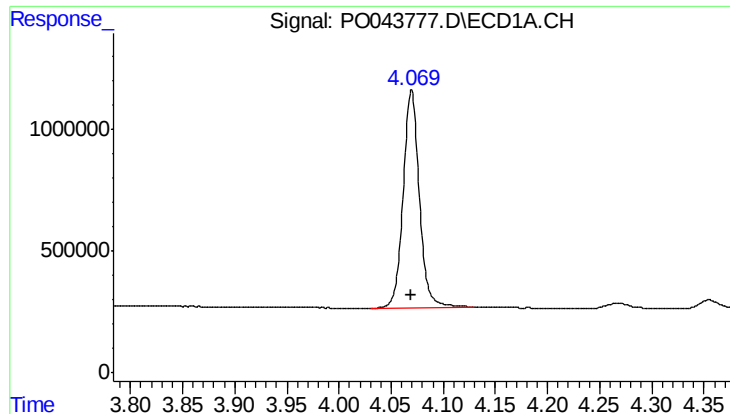
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 10:23:44 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





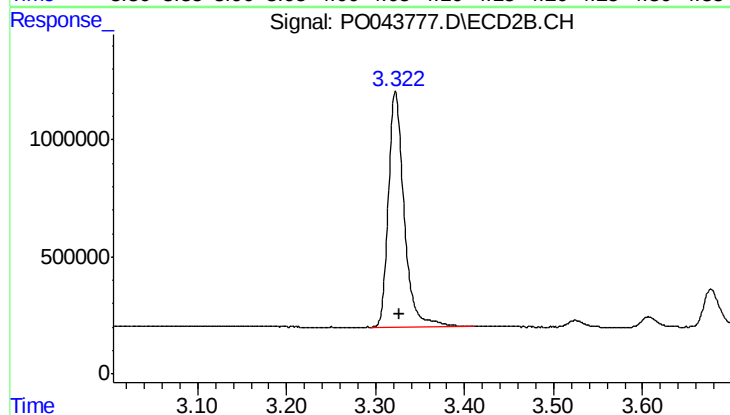
#1 Tetrachloro-m-xylene

R.T.: 4.069 min
Delta R.T.: 0.000 min
Response: 9585431
Conc: 53.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

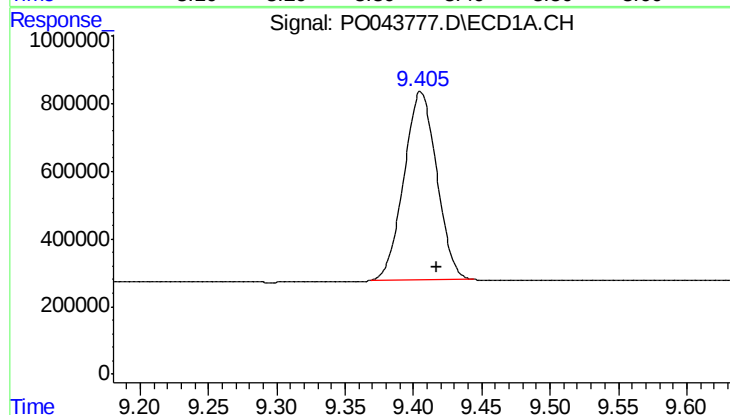
Manual Integrations
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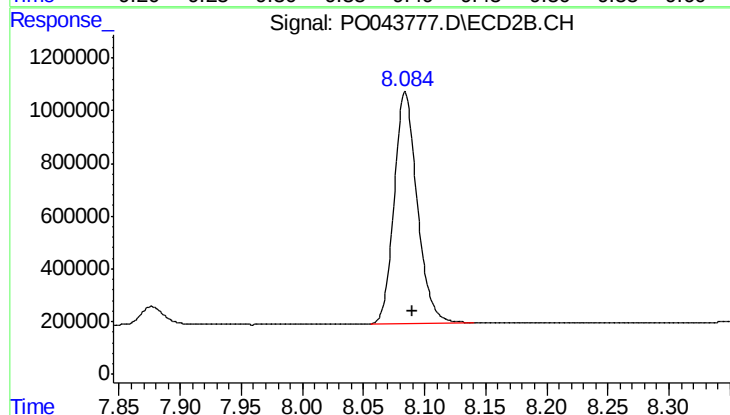
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: -0.004 min
Response: 12324711
Conc: 45.87 ng/ml



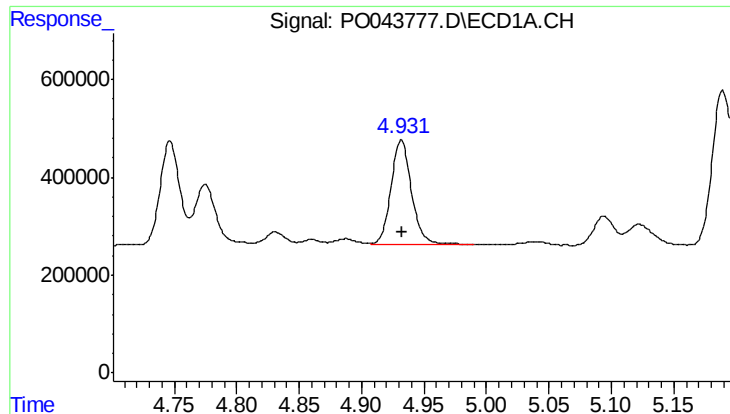
#2 Decachlorobiphenyl

R.T.: 9.405 min
Delta R.T.: -0.012 min
Response: 9359010
Conc: 51.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.006 min
Response: 11531239
Conc: 49.19 ng/ml



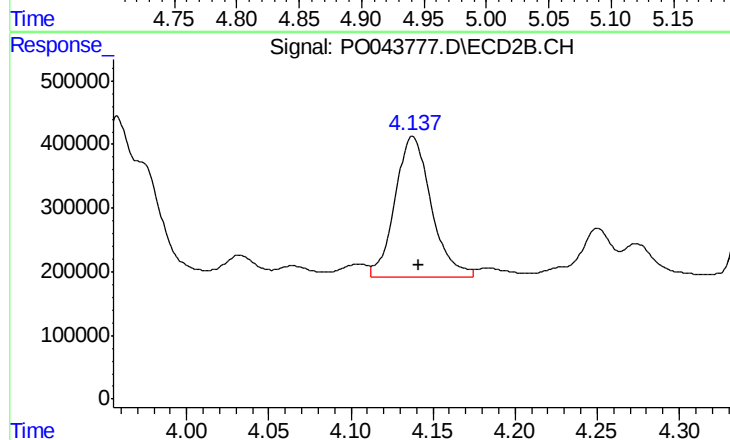
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 2451500
Conc: 555.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

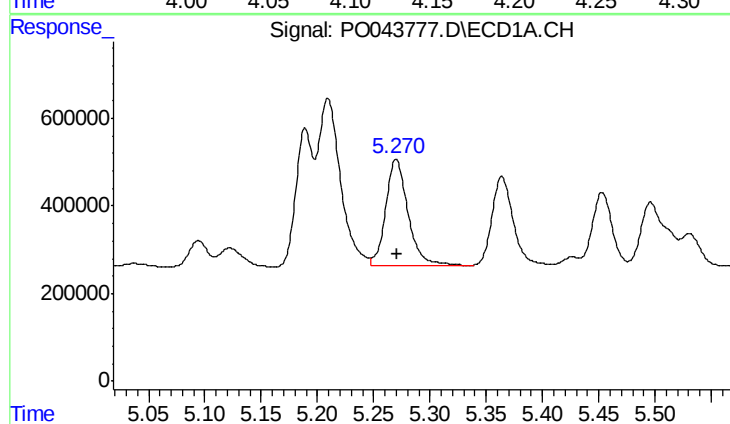
Manual Integrations
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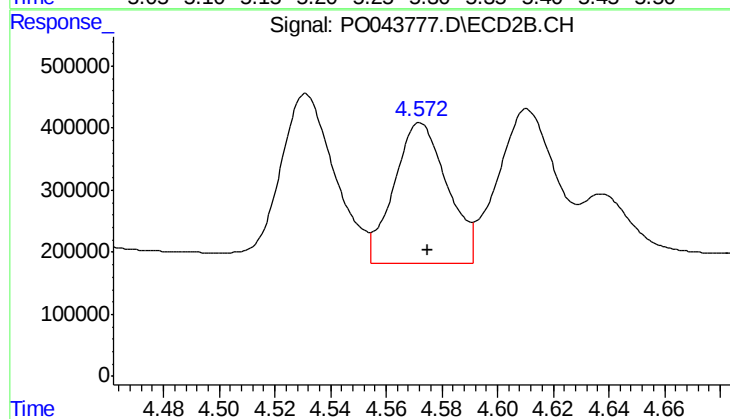
#3 AR-1016-1

R.T.: 4.138 min
Delta R.T.: -0.003 min
Response: 3410689
Conc: 500.22 ng/ml



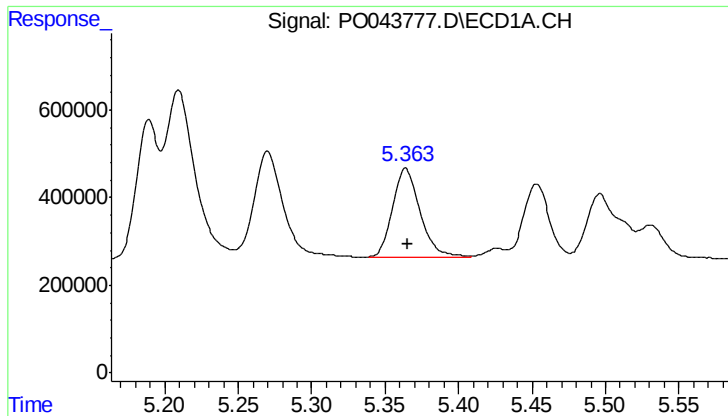
#4 AR-1016-2

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 3361135
Conc: 567.67 ng/ml



#4 AR-1016-2

R.T.: 4.572 min
Delta R.T.: -0.003 min
Response: 3017598
Conc: 517.84 ng/ml



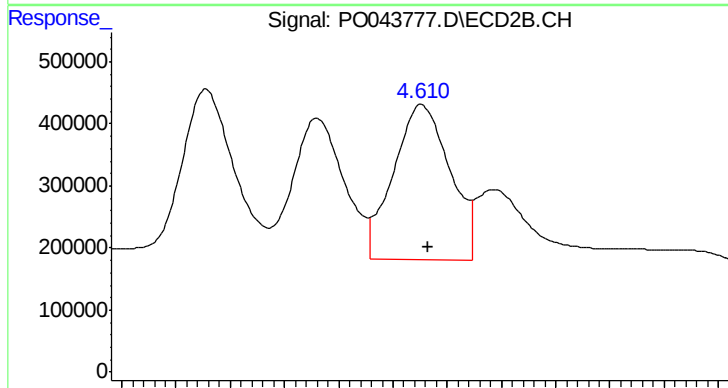
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 2649579
Conc: 548.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

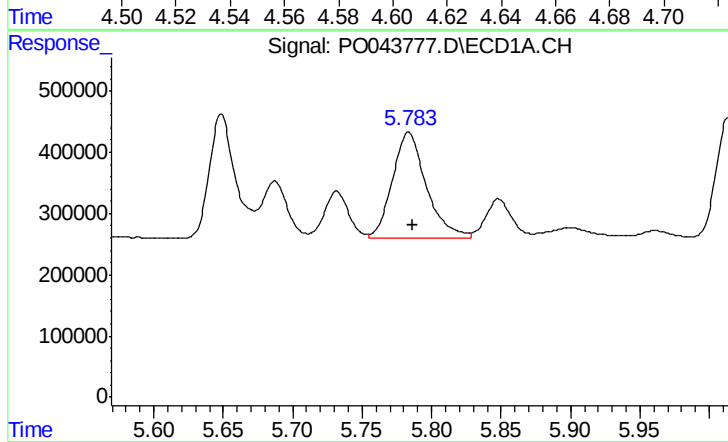
Manual Integrations
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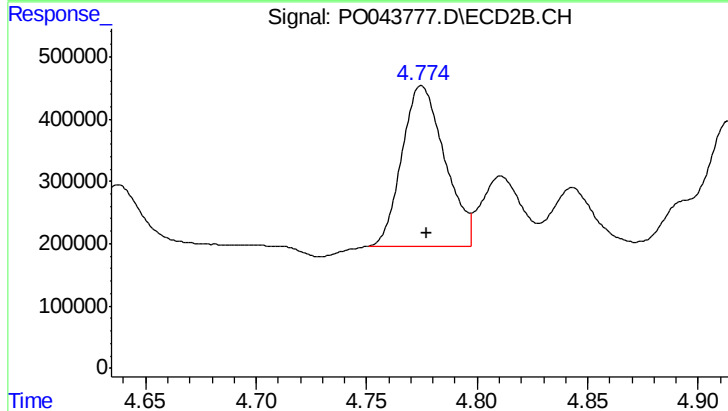
#5 AR-1016-3

R.T.: 4.611 min
Delta R.T.: -0.002 min
Response: 3628306
Conc: 514.29 ng/ml



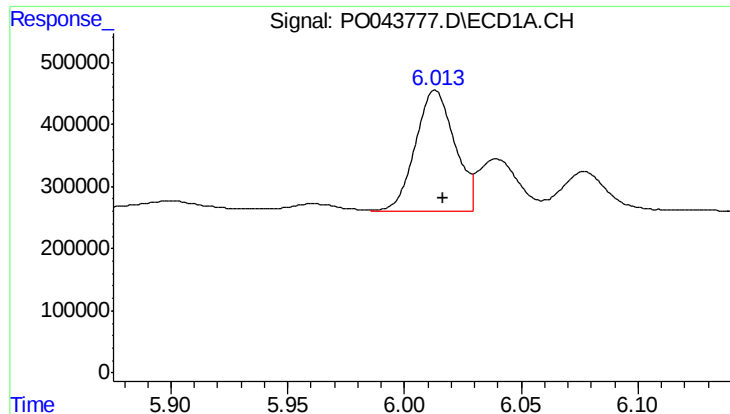
#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: -0.003 min
Response: 2915629
Conc: 519.64 ng/ml



#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 3481059
Conc: 450.92 ng/ml



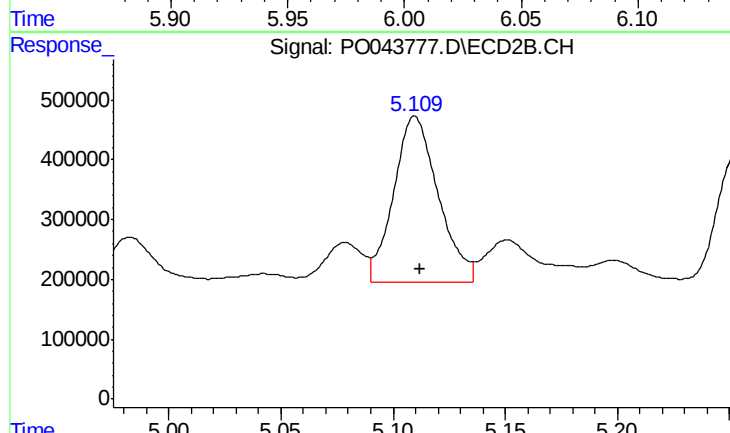
#7 AR-1016-5

R.T.: 6.013 min
Delta R.T.: -0.003 min
Response: 2273945
Conc: 479.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

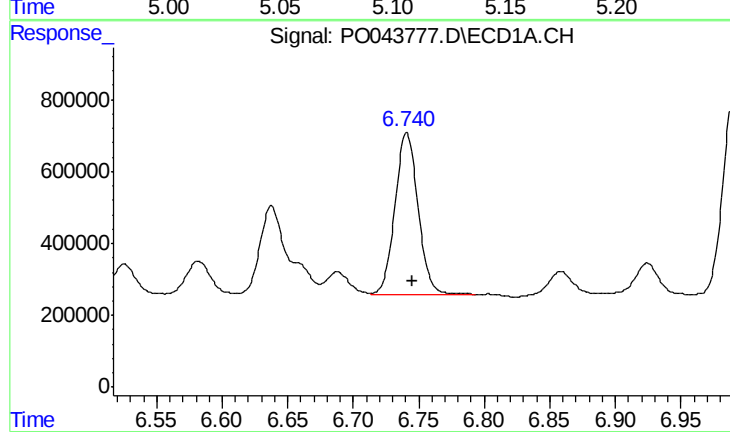
Manual Integrations
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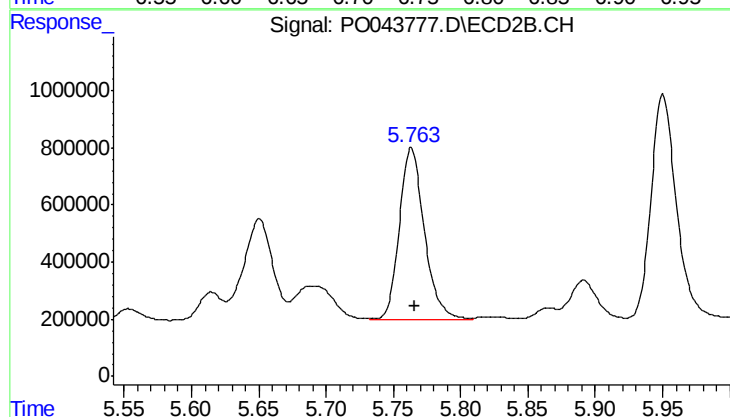
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.002 min
Response: 3849125
Conc: 516.88 ng/ml



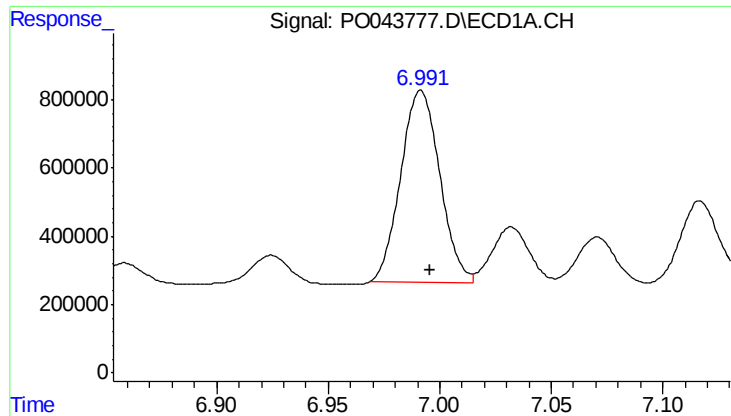
#31 AR-1260-1

R.T.: 6.741 min
Delta R.T.: -0.004 min
Response: 5505256
Conc: 546.45 ng/ml



#31 AR-1260-1

R.T.: 5.763 min
Delta R.T.: -0.003 min
Response: 7780013
Conc: 465.49 ng/ml



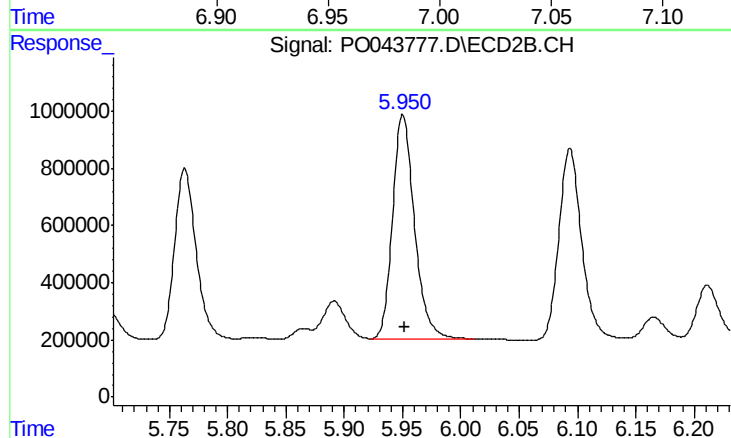
#32 AR-1260-2

R.T.: 6.992 min
Delta R.T.: -0.004 min
Response: 6888098
Conc: 536.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

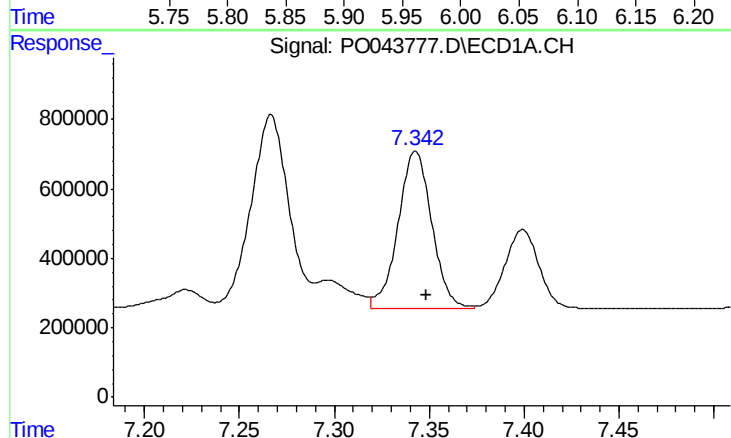
Manual Integrations
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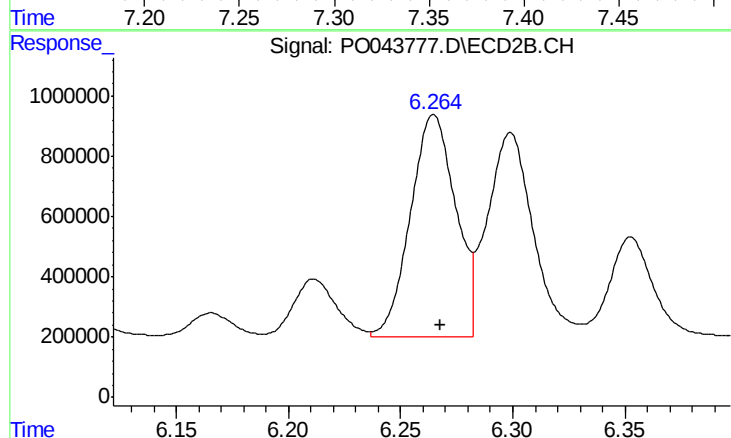
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 10278210
Conc: 485.74 ng/ml



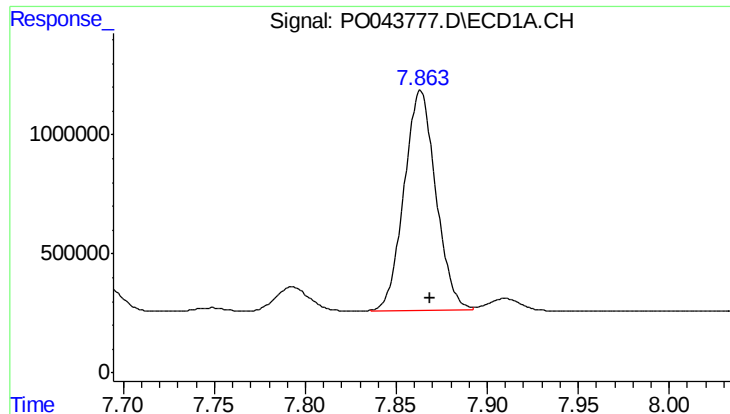
#33 AR-1260-3

R.T.: 7.343 min
Delta R.T.: -0.006 min
Response: 5566419
Conc: 550.55 ng/ml



#33 AR-1260-3

R.T.: 6.265 min
Delta R.T.: -0.003 min
Response: 10405776
Conc: 472.55 ng/ml



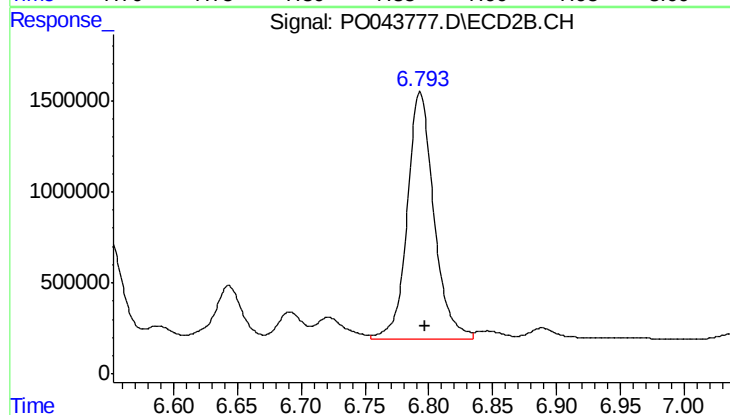
#34 AR-1260-4

R.T.: 7.863 min
Delta R.T.: -0.006 min
Response: 11235864
Conc: 543.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

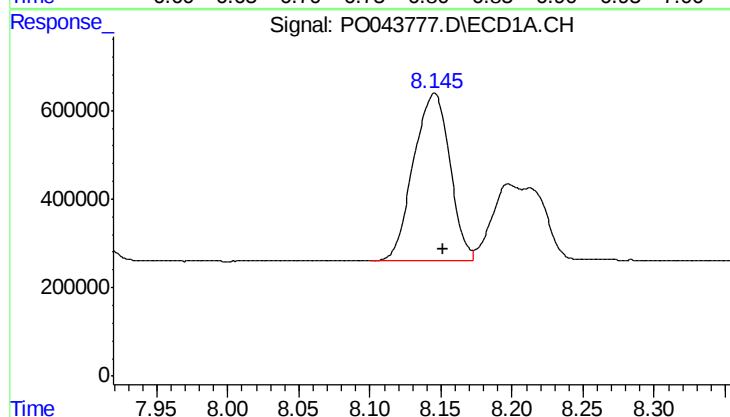
Manual Integrations
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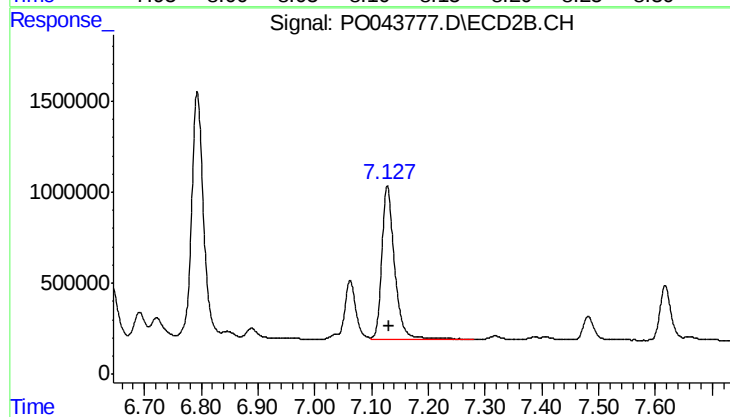
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: -0.004 min
Response: 19658751
Conc: 532.18 ng/ml



#35 AR-1260-5

R.T.: 8.145 min
Delta R.T.: -0.006 min
Response: 6729469
Conc: 537.53 ng/ml



#35 AR-1260-5

R.T.: 7.128 min
Delta R.T.: -0.004 min
Response: 13101746
Conc: 509.48 ng/ml