

Data Path : P:\HPCHEM1\ECD_0\Data\P0050118\
 Data File : P0044303.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 May 2018 1:06
 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: May 02 03:49:11 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.037	3.295	37239867	45517619	52.022m	47.053
2) SA Decachlor...	9.375	8.054	32404146	42622348	52.608m	51.360m
Target Compounds						
3) L1 AR-1016-1	4.903	4.110	7607100	10039090	526.317	478.840
4) L1 AR-1016-2	5.242	4.545	9926482	7959502	535.921	494.870
5) L1 AR-1016-3	5.337	4.583	8123089	9732014	546.390	503.818
6) L1 AR-1016-4	5.758	4.747	8282225	10414059	565.468	509.093
7) L1 AR-1016-5	5.988	5.082	6691123	10921692	552.994	523.346
31) L7 AR-1260-1	6.716	5.734	15133718	22170116	585.857	555.190
32) L7 AR-1260-2	6.967	5.921	20428275	29877096	589.344	555.507
33) L7 AR-1260-3	7.320	6.236	16548058	29974025	585.903	548.533
34) L7 AR-1260-4	7.841	6.764	38624668	58561881	586.198	533.819
35) L7 AR-1260-5	8.125	7.098	21627120	39304542	534.218	509.337

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO050118\
Data File : PO044303.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 May 2018 1:06
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

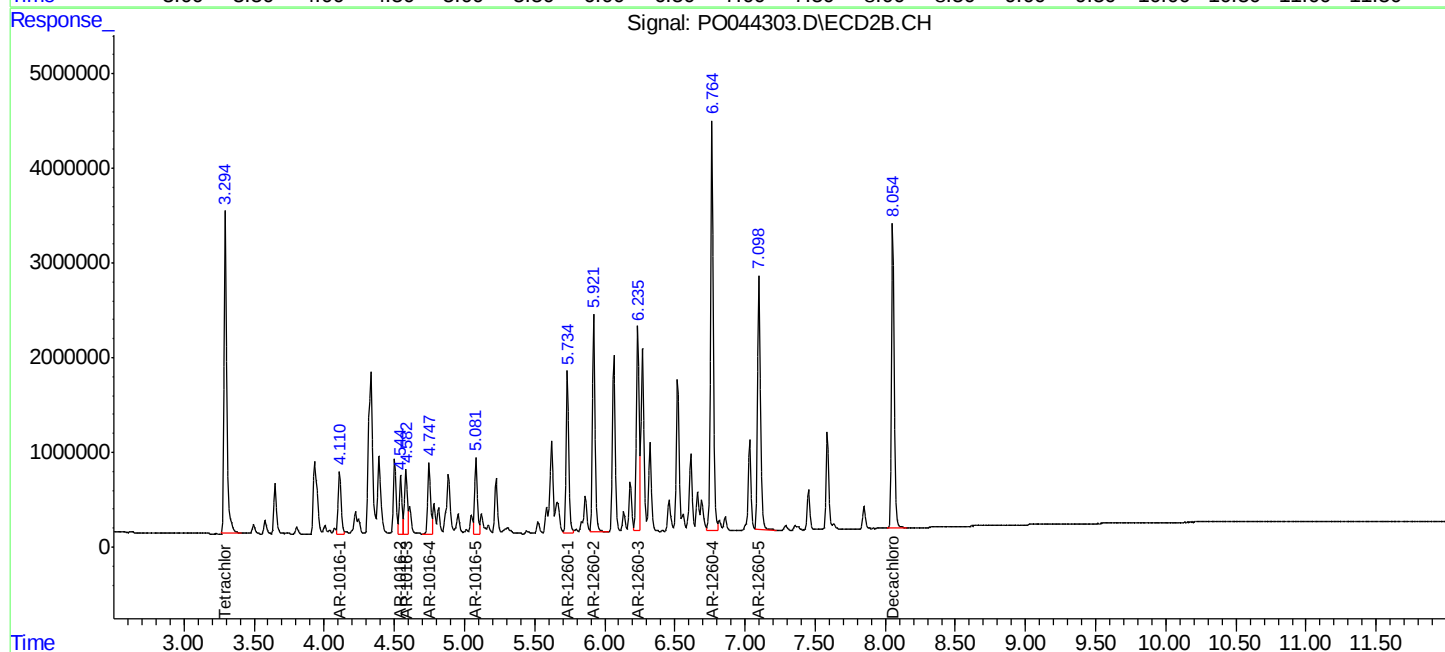
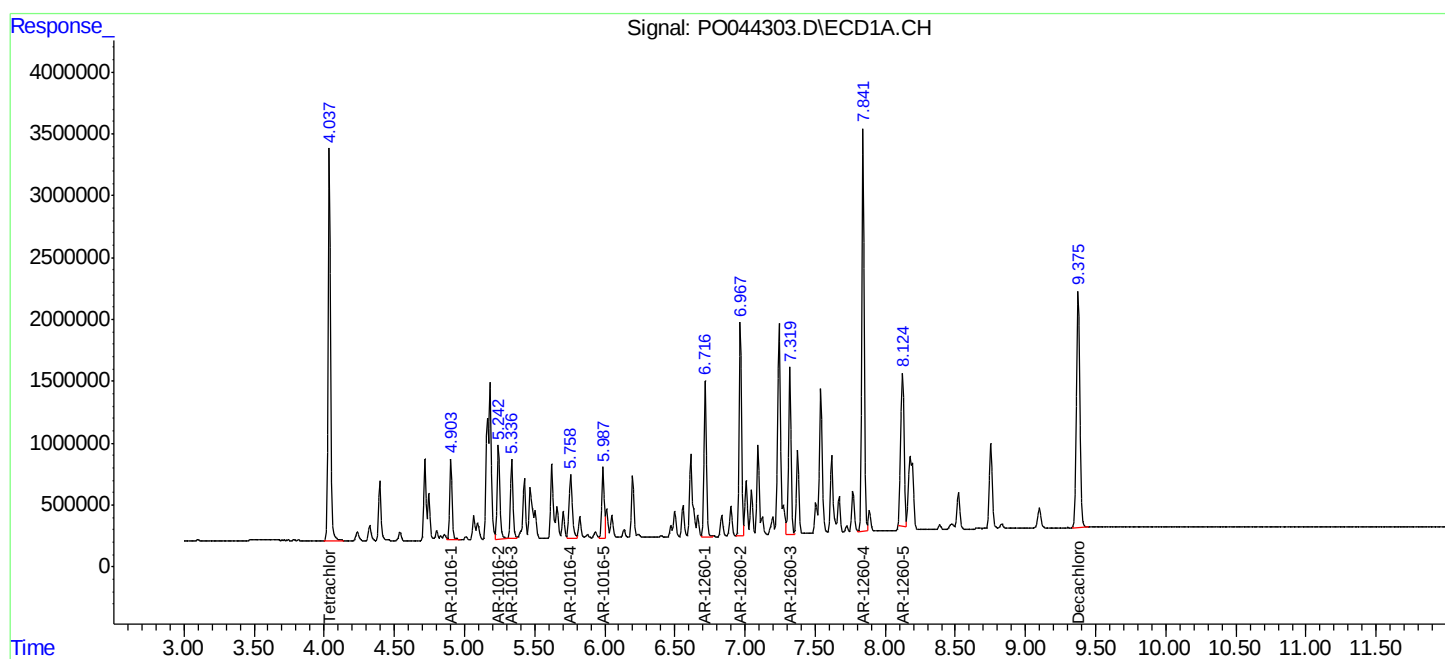
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

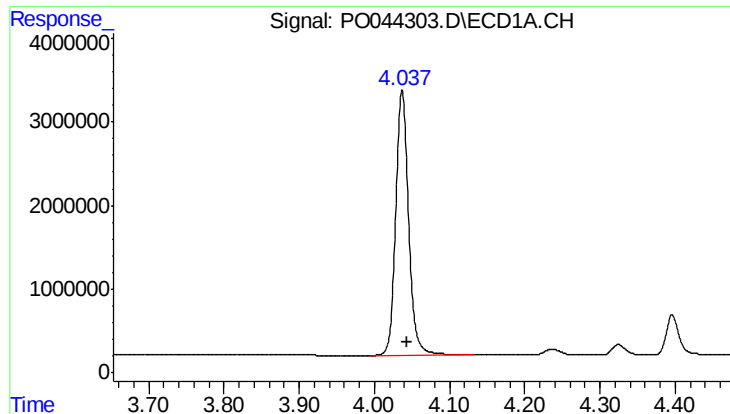
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 03:49:11 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





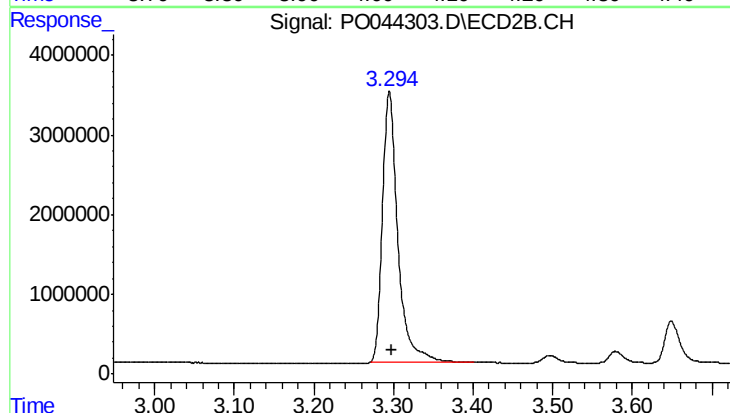
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: -0.007 min
Response: 37239867
Conc: 52.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

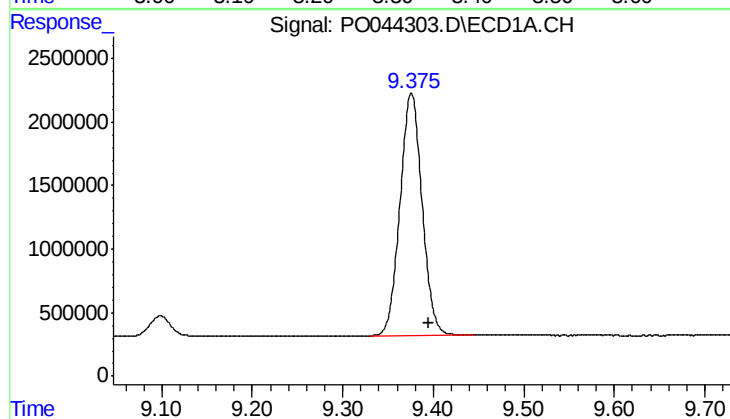
Manual Integrations
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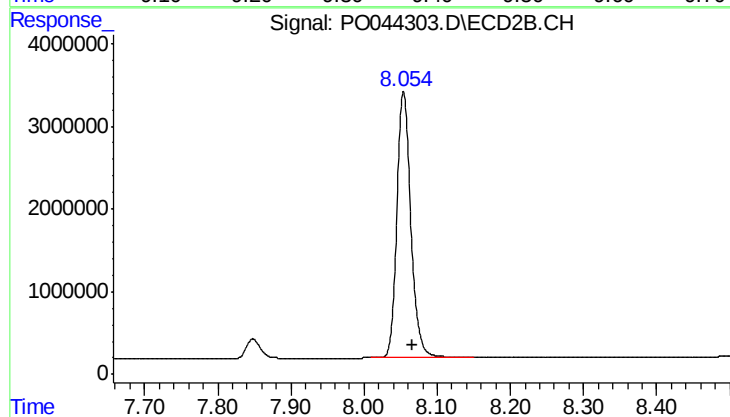
#1 Tetrachloro-m-xylene

R.T.: 3.295 min
Delta R.T.: -0.003 min
Response: 45517619
Conc: 47.05 ng/ml



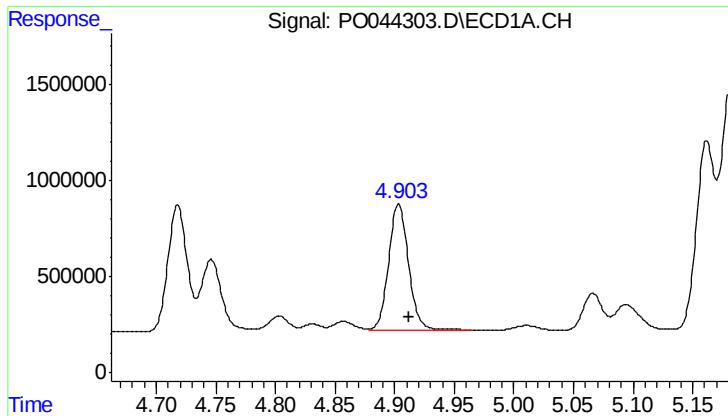
#2 Decachlorobiphenyl

R.T.: 9.375 min
Delta R.T.: -0.020 min
Response: 32404146
Conc: 52.61 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.054 min
Delta R.T.: -0.013 min
Response: 42622348
Conc: 51.36 ng/ml m



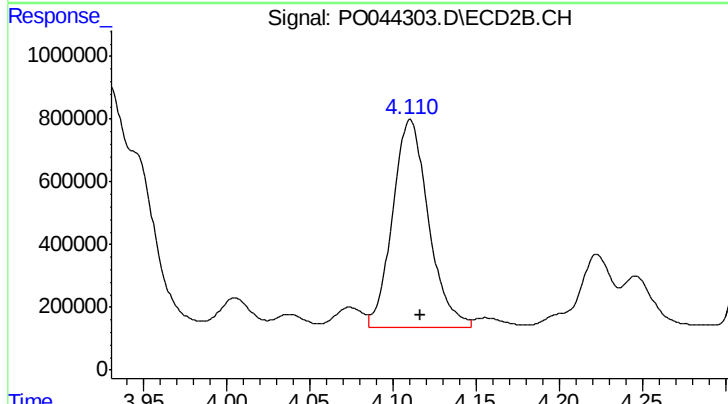
#3 AR-1016-1

R.T.: 4.903 min
Delta R.T.: -0.009 min
Response: 7607100
Conc: 526.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

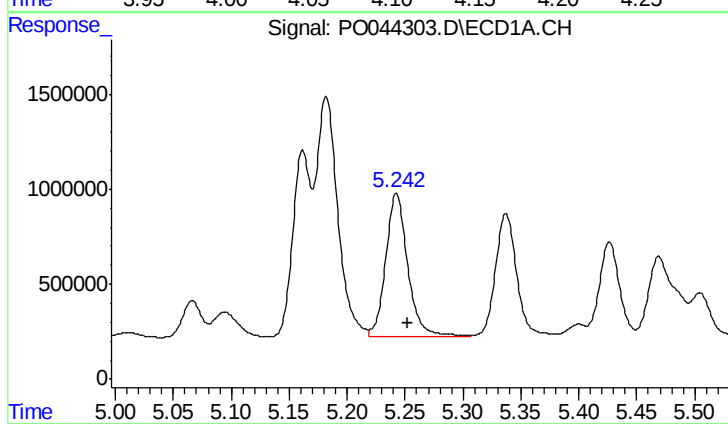
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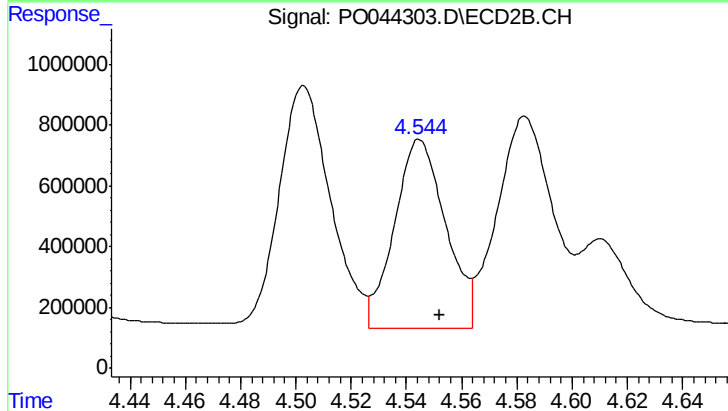
#3 AR-1016-1

R.T.: 4.110 min
Delta R.T.: -0.006 min
Response: 10039090
Conc: 478.84 ng/ml



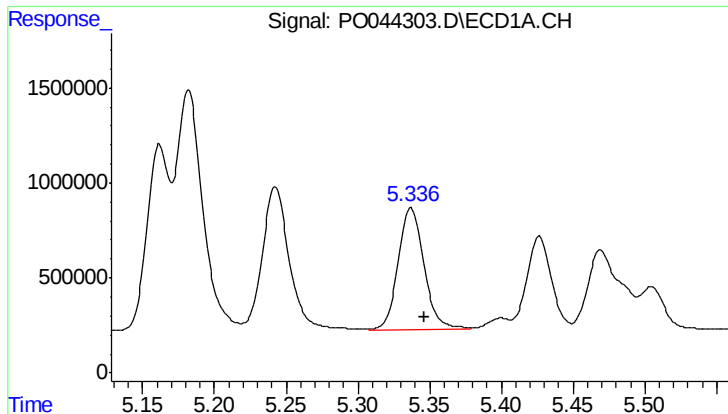
#4 AR-1016-2

R.T.: 5.242 min
Delta R.T.: -0.009 min
Response: 9926482
Conc: 535.92 ng/ml



#4 AR-1016-2

R.T.: 4.545 min
Delta R.T.: -0.007 min
Response: 7959502
Conc: 494.87 ng/ml



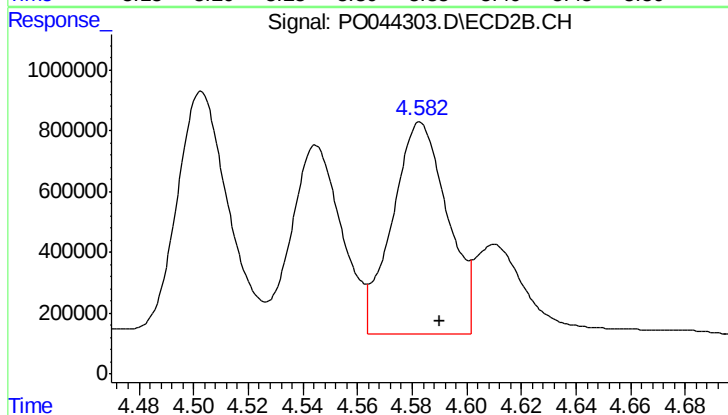
#5 AR-1016-3

R.T.: 5.337 min
Delta R.T.: -0.009 min
Response: 8123089
Conc: 546.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

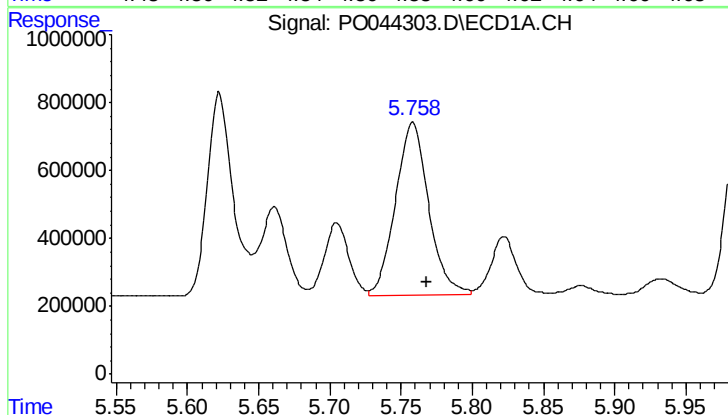
Manual Integrations
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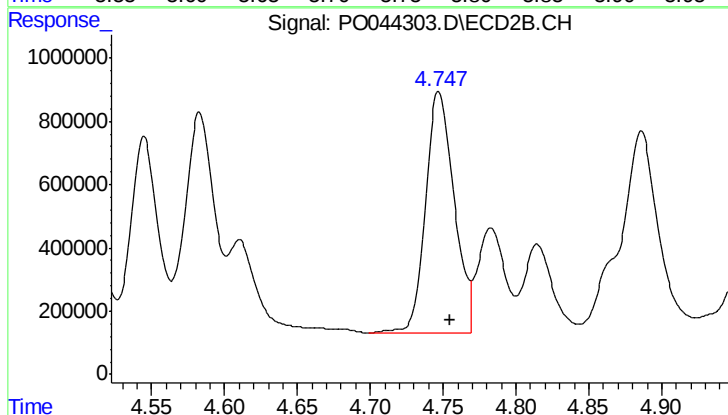
#5 AR-1016-3

R.T.: 4.583 min
Delta R.T.: -0.007 min
Response: 9732014
Conc: 503.82 ng/ml



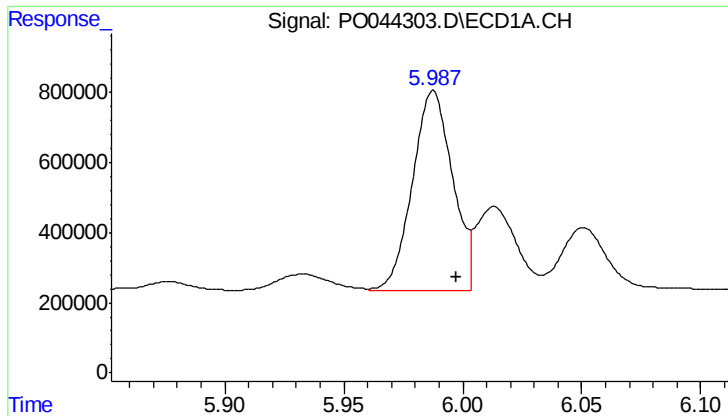
#6 AR-1016-4

R.T.: 5.758 min
Delta R.T.: -0.010 min
Response: 8282225
Conc: 565.47 ng/ml



#6 AR-1016-4

R.T.: 4.747 min
Delta R.T.: -0.008 min
Response: 10414059
Conc: 509.09 ng/ml



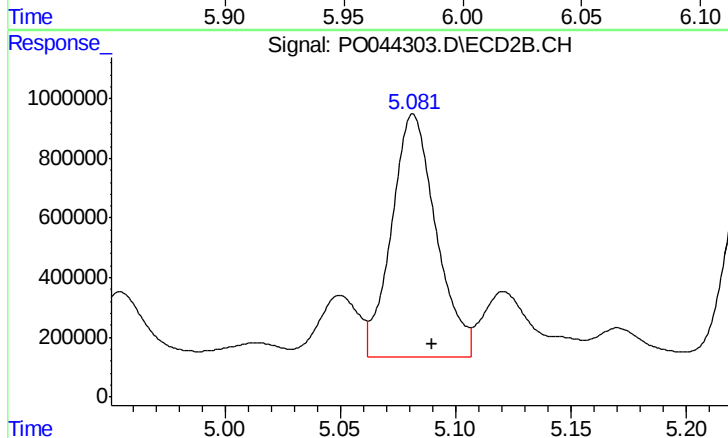
#7 AR-1016-5

R.T.: 5.988 min
Delta R.T.: -0.010 min
Response: 6691123
Conc: 552.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

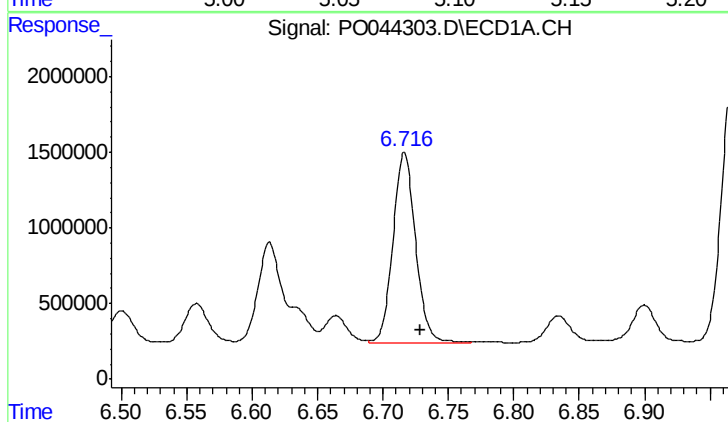
Manual Integrations
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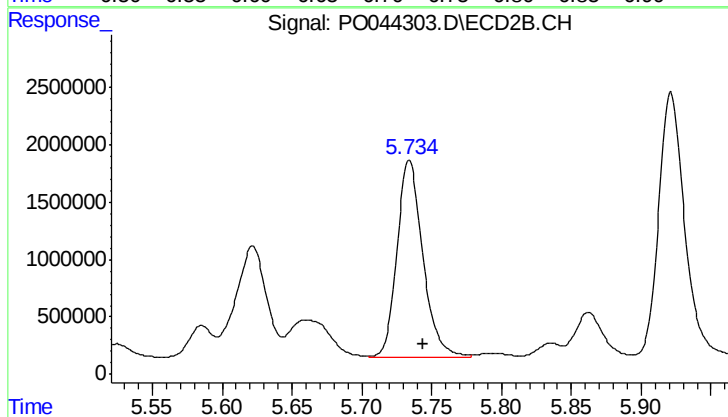
#7 AR-1016-5

R.T.: 5.082 min
Delta R.T.: -0.008 min
Response: 10921692
Conc: 523.35 ng/ml



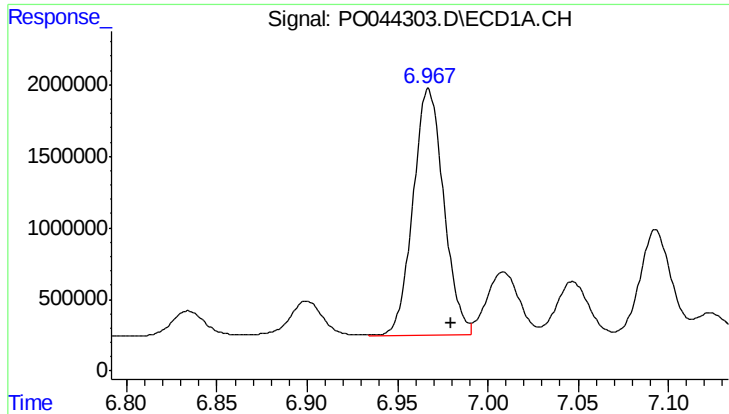
#31 AR-1260-1

R.T.: 6.716 min
Delta R.T.: -0.012 min
Response: 15133718
Conc: 585.86 ng/ml



#31 AR-1260-1

R.T.: 5.734 min
Delta R.T.: -0.010 min
Response: 22170116
Conc: 555.19 ng/ml



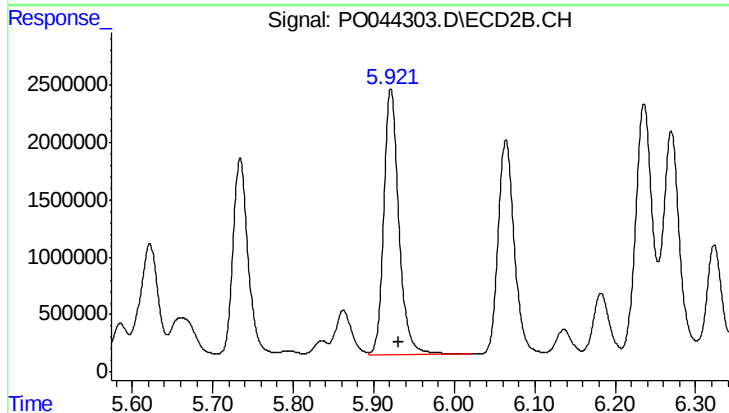
#32 AR-1260-2

R.T.: 6.967 min
Delta R.T.: -0.013 min
Response: 20428275
Conc: 589.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

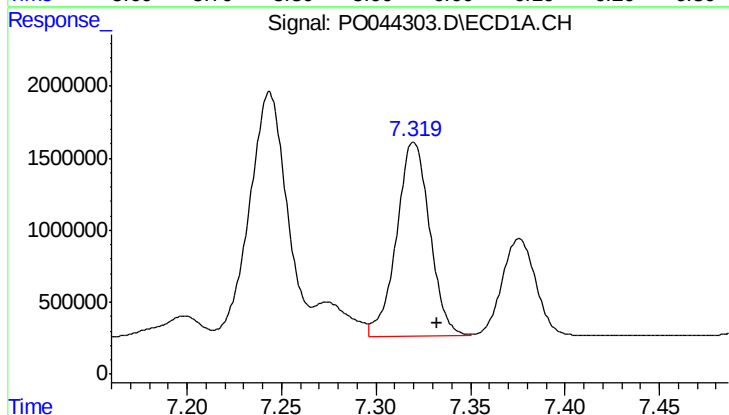
Manual Integrations
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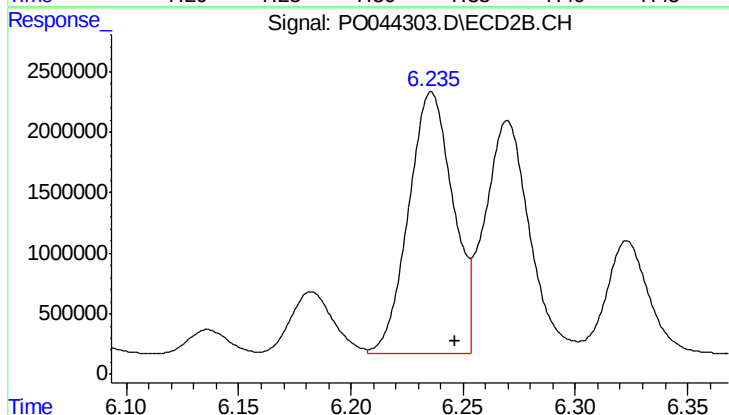
#32 AR-1260-2

R.T.: 5.921 min
Delta R.T.: -0.010 min
Response: 29877096
Conc: 555.51 ng/ml



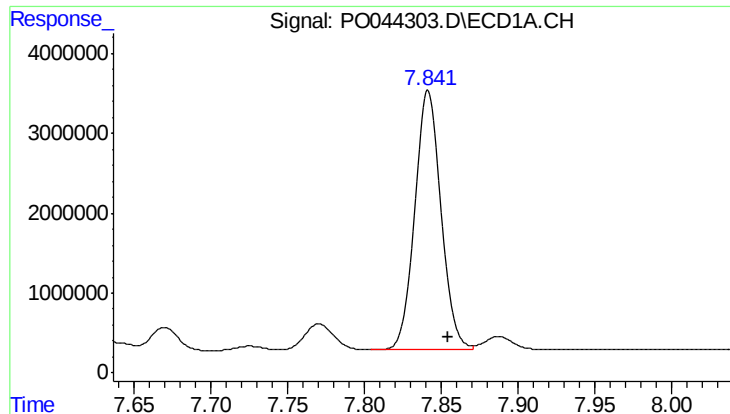
#33 AR-1260-3

R.T.: 7.320 min
Delta R.T.: -0.012 min
Response: 16548058
Conc: 585.90 ng/ml



#33 AR-1260-3

R.T.: 6.236 min
Delta R.T.: -0.010 min
Response: 29974025
Conc: 548.53 ng/ml



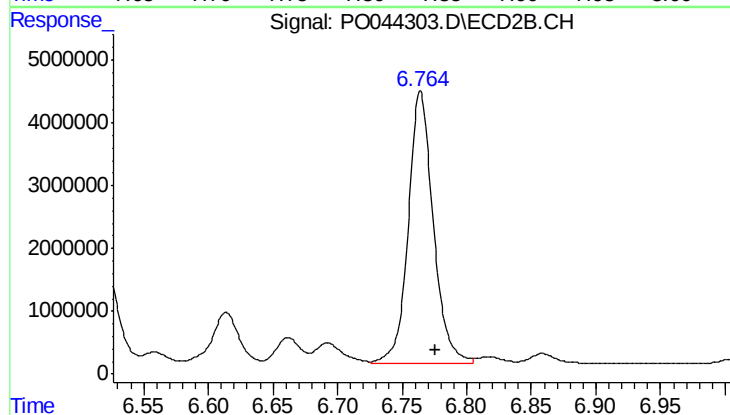
#34 AR-1260-4

R.T.: 7.841 min
Delta R.T.: -0.013 min
Response: 38624668
Conc: 586.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

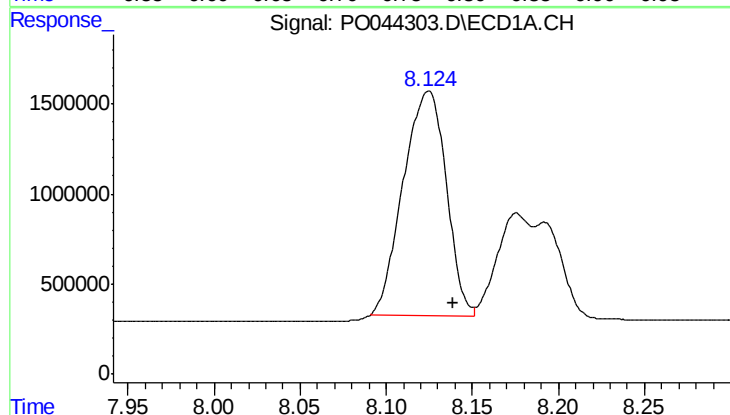
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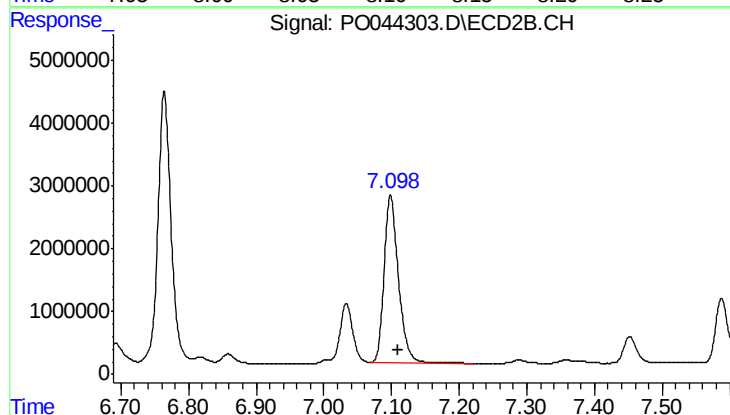
#34 AR-1260-4

R.T.: 6.764 min
Delta R.T.: -0.011 min
Response: 58561881
Conc: 533.82 ng/ml



#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: -0.014 min
Response: 21627120
Conc: 534.22 ng/ml



#35 AR-1260-5

R.T.: 7.098 min
Delta R.T.: -0.011 min
Response: 39304542
Conc: 509.34 ng/ml