

Data Path : P:\HPCHEM1\ECD 0\Data\P0021318\
 Data File : P0042387.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2018 15:26
 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: Feb 13 06:19:30 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0021218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 09 22:50:36 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...	4.108	3.355	10664042	16242142	56.634	56.540
2) SA Decachlor...	9.495	8.143	9850881	13167485	50.933	48.760
Target Compounds						
3) L1 AR-1016-1	4.975	4.175	2963736	4886808	534.640	557.855
4) L1 AR-1016-2	5.315	4.612	4011918	4009637	519.614	511.032
5) L1 AR-1016-3	5.410	4.651	3323146	4940129	527.094	508.943
6) L1 AR-1016-4	5.697	4.815	3197748	5317896	522.618	511.672m
7) L1 AR-1016-5	5.833	5.153	3424071	5523901	546.906	534.980
31) L7 AR-1260-1	6.795	5.810	6216776	11126328	493.366	498.075
32) L7 AR-1260-2	7.047	5.996	8294766	15774967	506.705	519.187
33) L7 AR-1260-3	7.322	6.141	9151175	12807414	495.501	502.502
34) L7 AR-1260-4	7.400	6.312	6489946	14857816	490.236	503.341
35) L7 AR-1260-5	7.921	6.842	14228853	27039796	489.017	517.226

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO021318\
Data File : PO042387.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2018 15:26
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

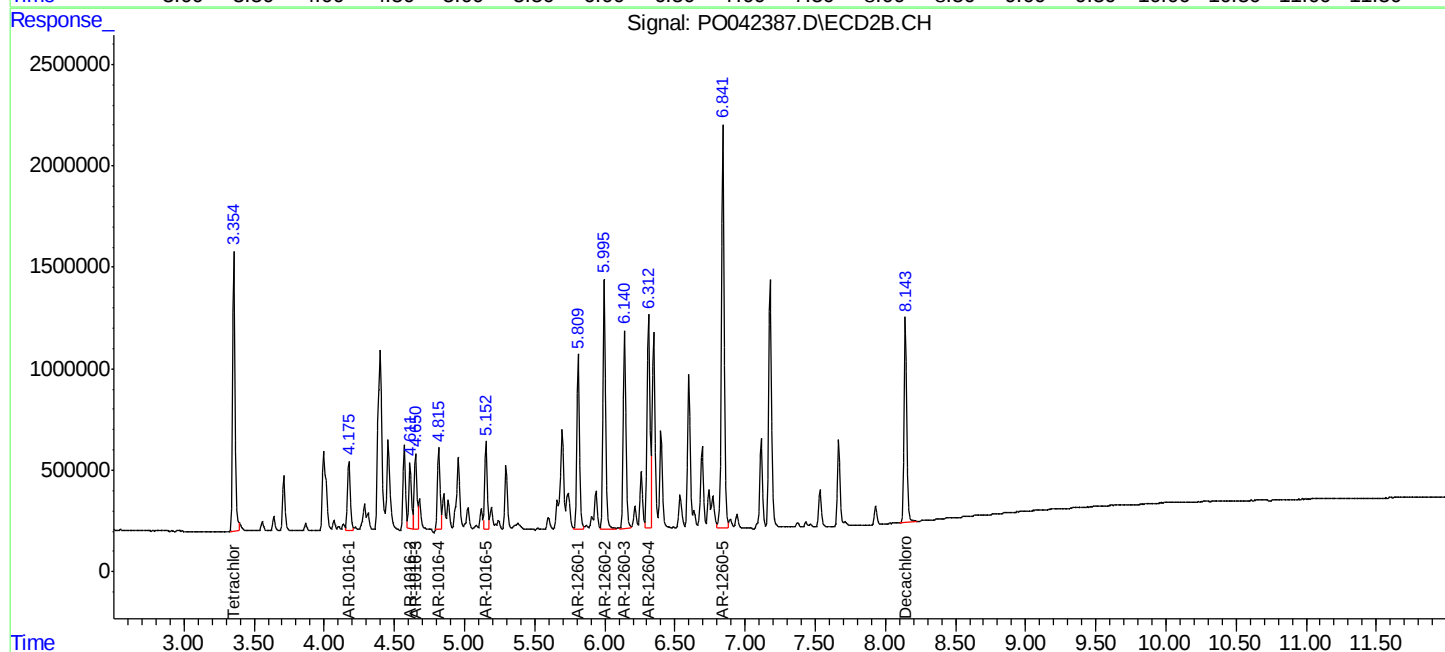
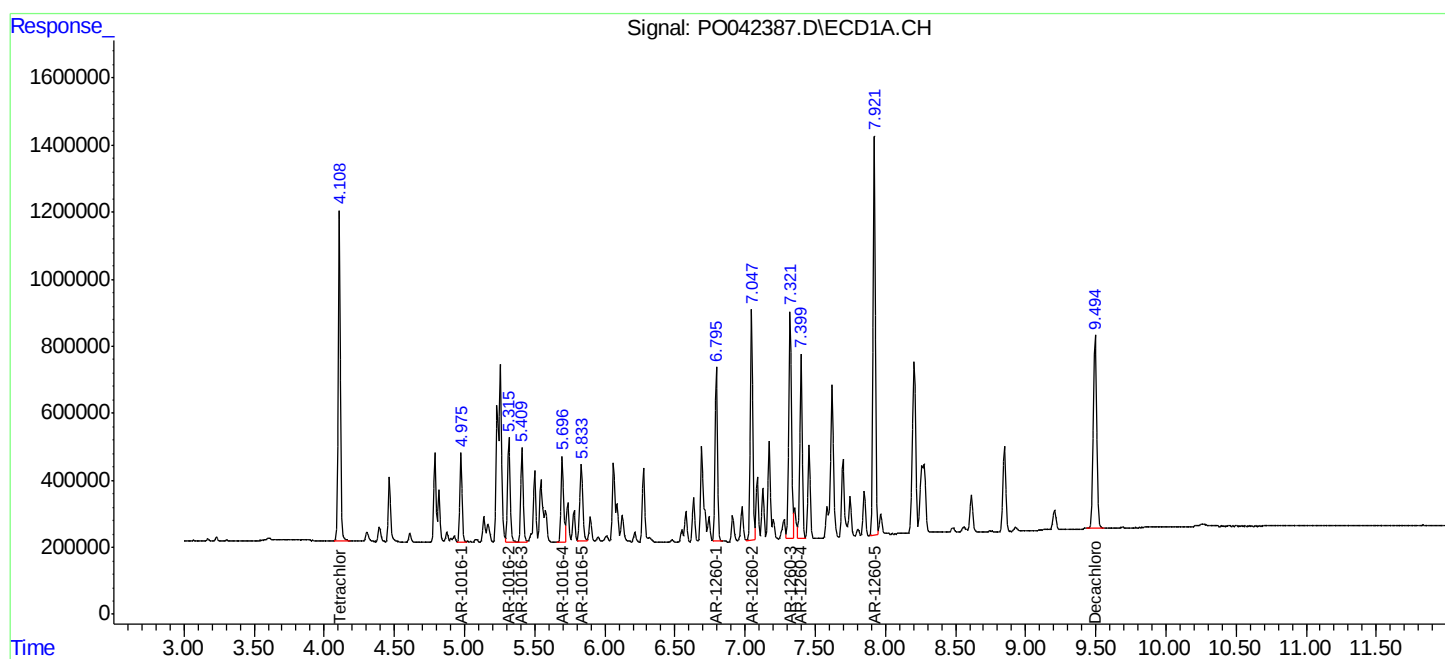
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

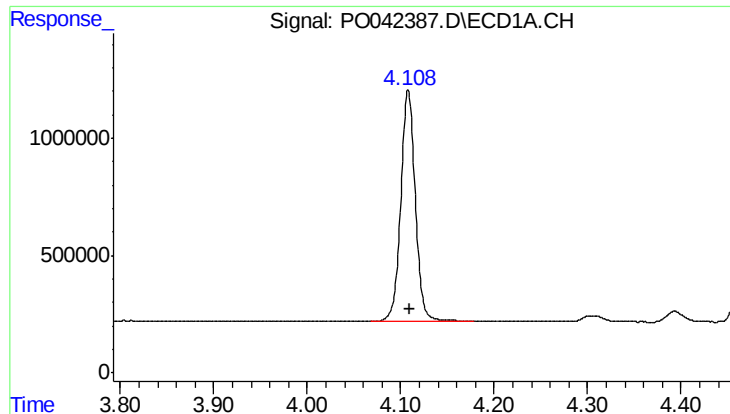
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 06:19:30 2018
Quant Method : P:\HPCHEM1\ECD_0\PO021218.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 09 22:50:36 2018
Response via : Initial Calibration
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





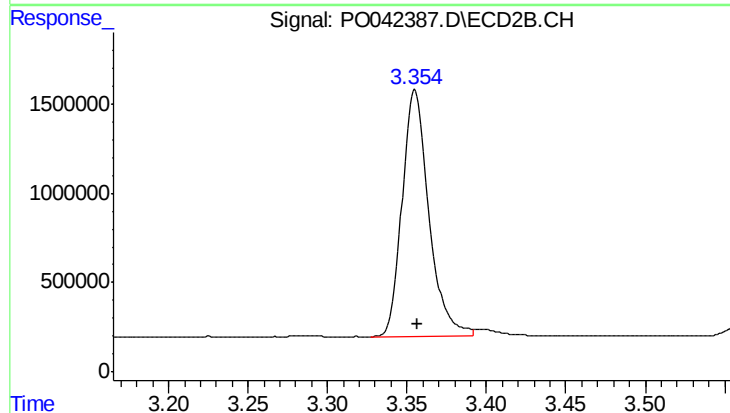
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: -0.001 min
Response: 10664042
Conc: 56.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

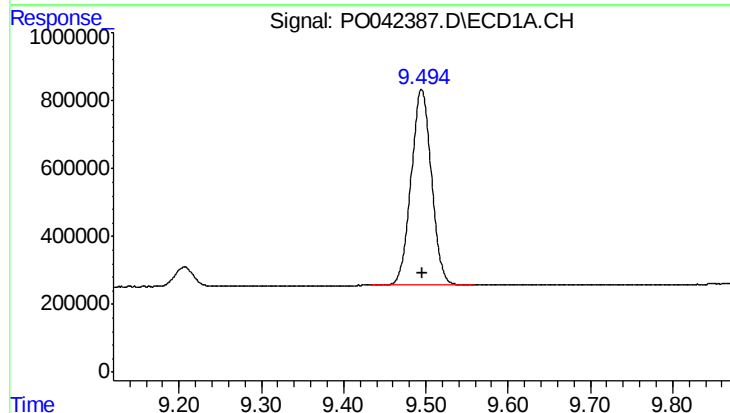
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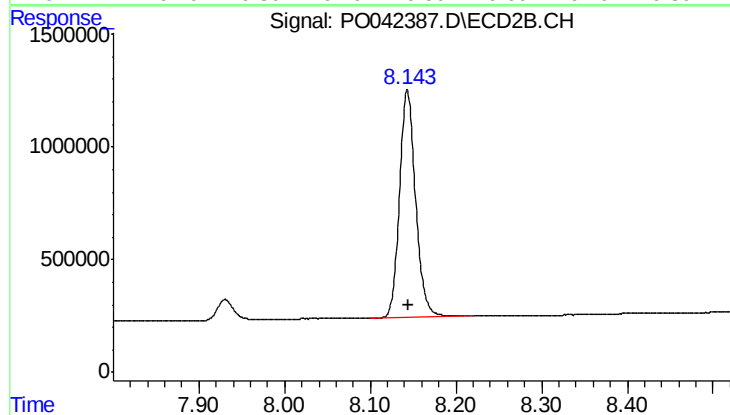
#1 Tetrachloro-m-xylene

R.T.: 3.355 min
Delta R.T.: -0.001 min
Response: 16242142
Conc: 56.54 ng/ml



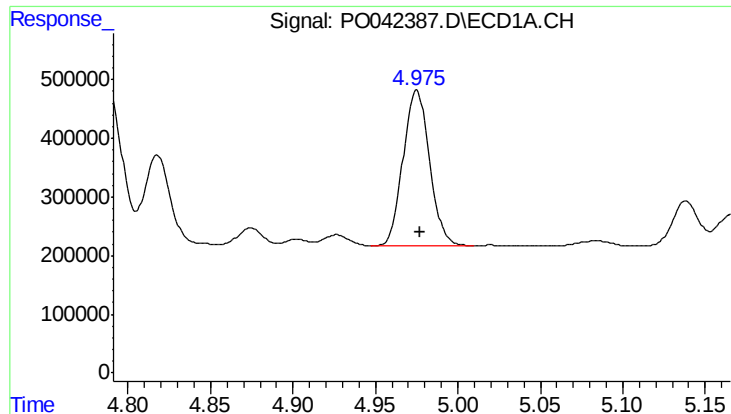
#2 Decachlorobiphenyl

R.T.: 9.495 min
Delta R.T.: 0.000 min
Response: 9850881
Conc: 50.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.143 min
Delta R.T.: -0.002 min
Response: 13167485
Conc: 48.76 ng/ml



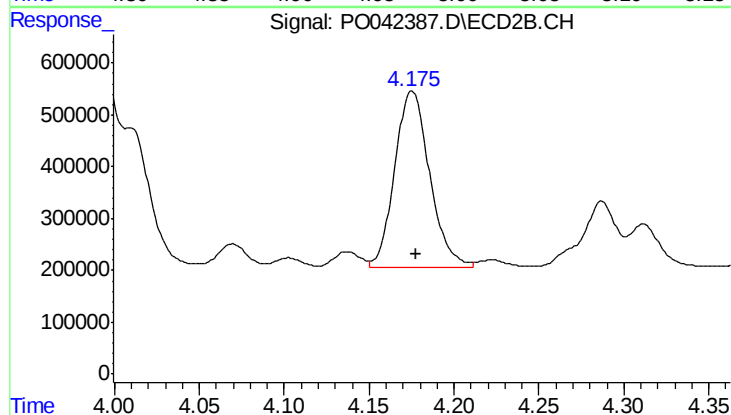
#3 AR-1016-1

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 2963736
Conc: 534.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

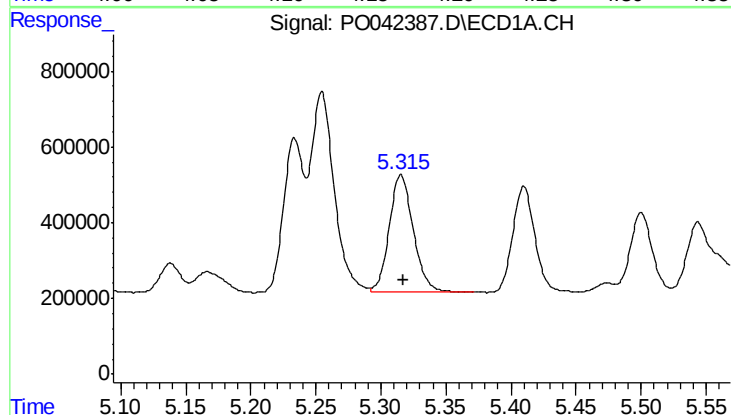
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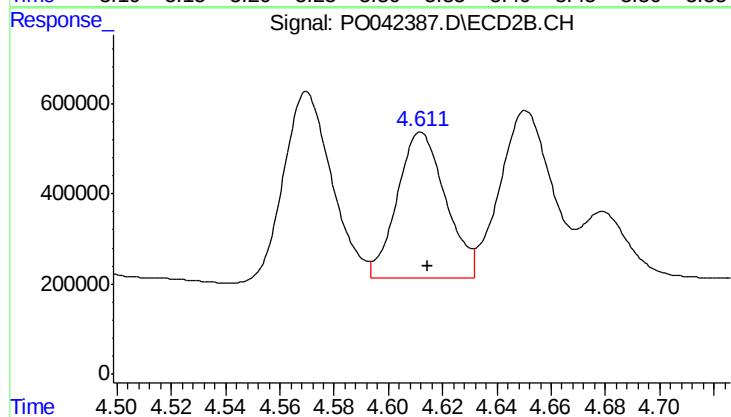
#3 AR-1016-1

R.T.: 4.175 min
Delta R.T.: -0.002 min
Response: 4886808
Conc: 557.86 ng/ml



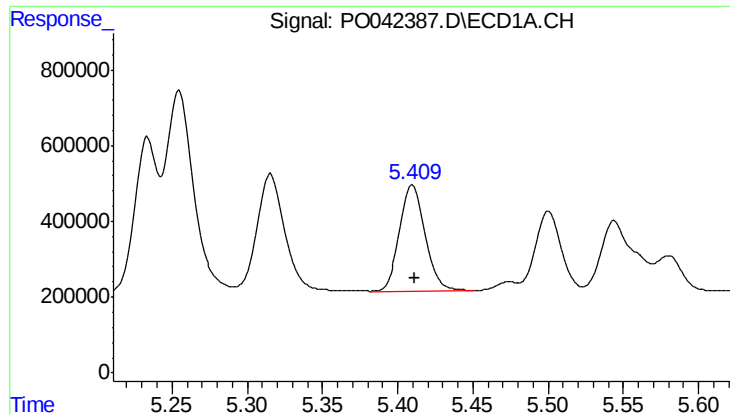
#4 AR-1016-2

R.T.: 5.315 min
Delta R.T.: -0.002 min
Response: 4011918
Conc: 519.61 ng/ml



#4 AR-1016-2

R.T.: 4.612 min
Delta R.T.: -0.003 min
Response: 4009637
Conc: 511.03 ng/ml



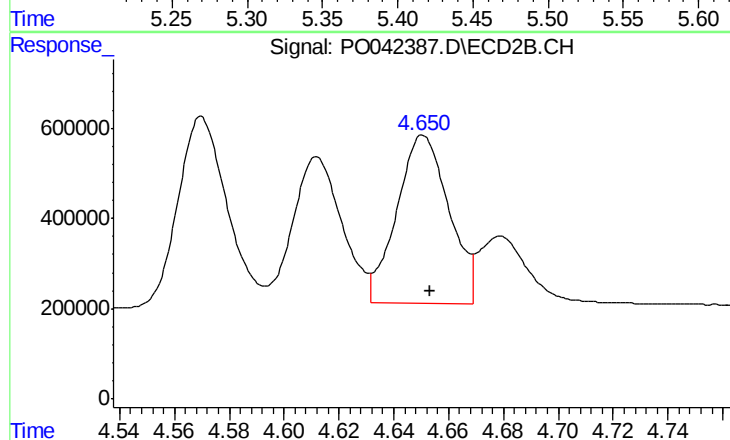
#5 AR-1016-3

R.T.: 5.410 min
Delta R.T.: -0.001 min
Response: 3323146
Conc: 527.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

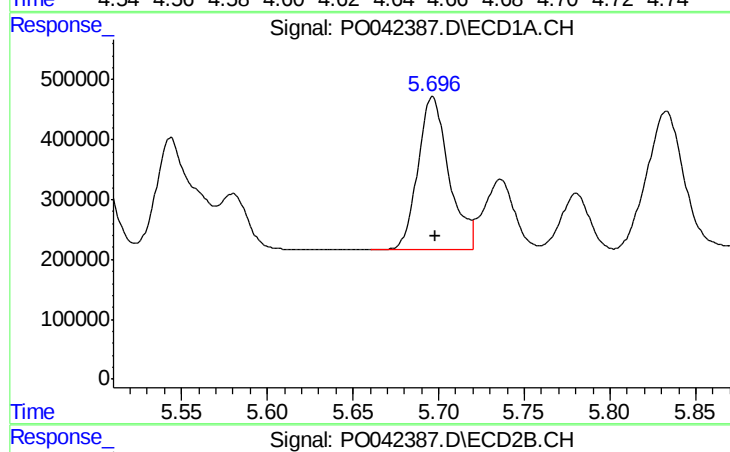
Manual Integrations
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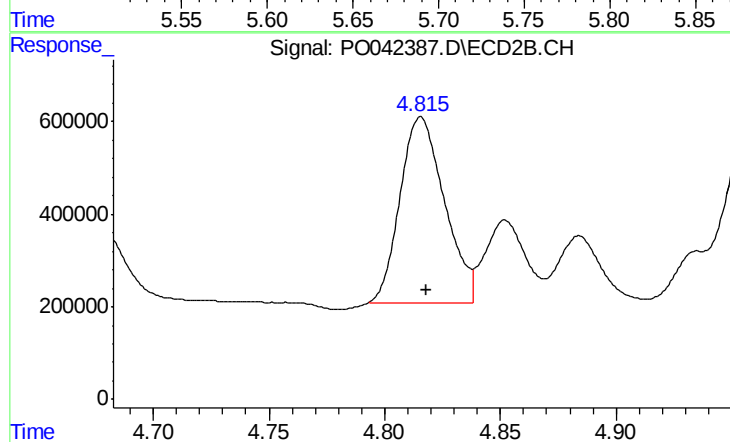
#5 AR-1016-3

R.T.: 4.651 min
Delta R.T.: -0.002 min
Response: 4940129
Conc: 508.94 ng/ml



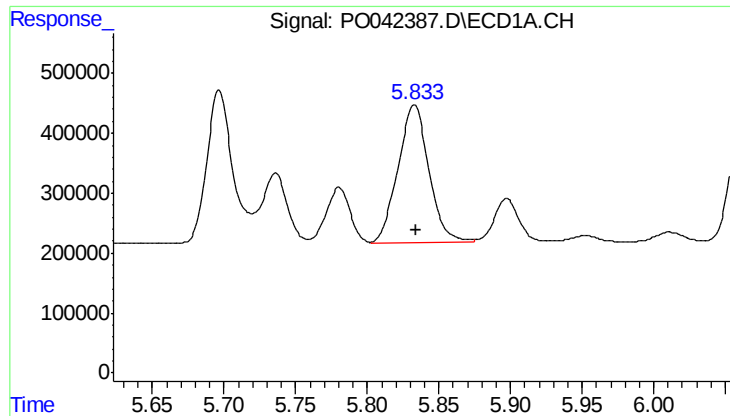
#6 AR-1016-4

R.T.: 5.697 min
Delta R.T.: -0.001 min
Response: 3197748
Conc: 522.62 ng/ml



#6 AR-1016-4

R.T.: 4.815 min
Delta R.T.: -0.003 min
Response: 5317896
Conc: 511.67 ng/ml m



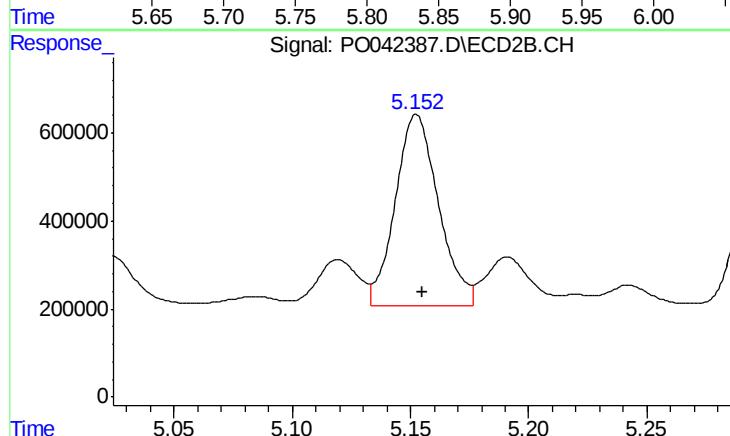
#7 AR-1016-5

R.T.: 5.833 min
Delta R.T.: -0.001 min
Response: 3424071
Conc: 546.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

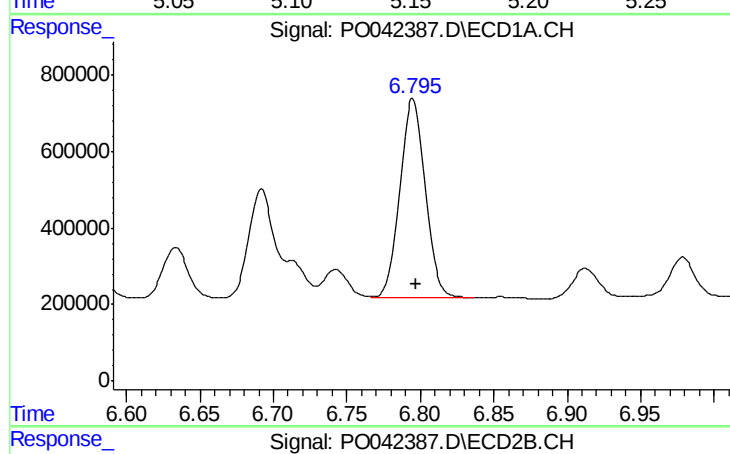
Manual Integrations
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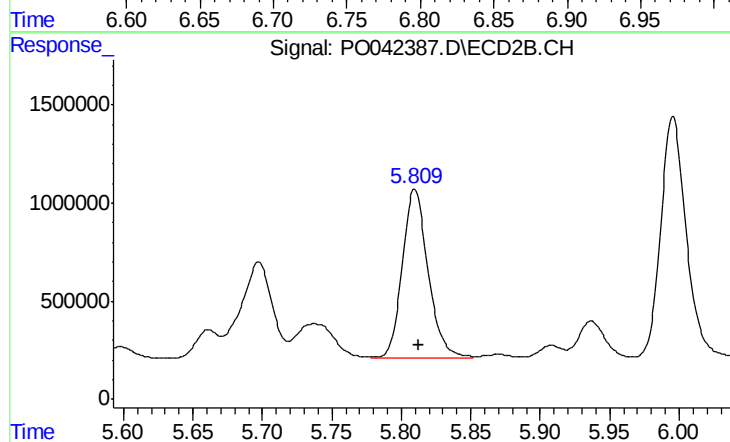
#7 AR-1016-5

R.T.: 5.153 min
Delta R.T.: -0.003 min
Response: 5523901
Conc: 534.98 ng/ml



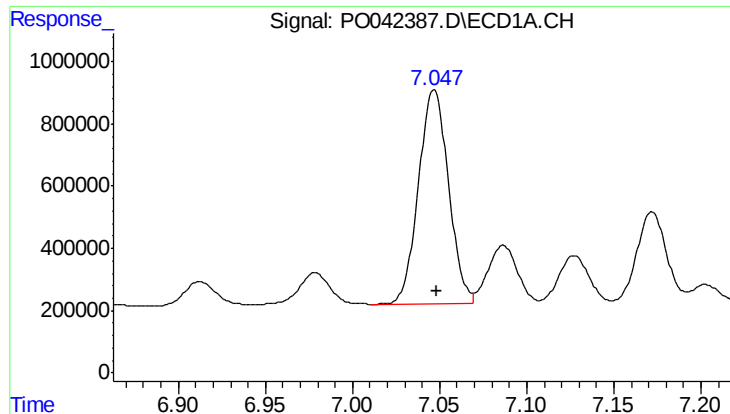
#31 AR-1260-1

R.T.: 6.795 min
Delta R.T.: -0.002 min
Response: 6216776
Conc: 493.37 ng/ml



#31 AR-1260-1

R.T.: 5.810 min
Delta R.T.: -0.003 min
Response: 11126328
Conc: 498.07 ng/ml



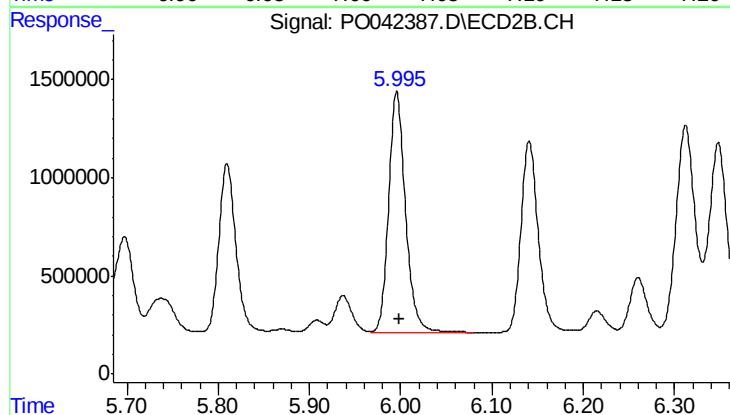
#32 AR-1260-2

R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 8294766
Conc: 506.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

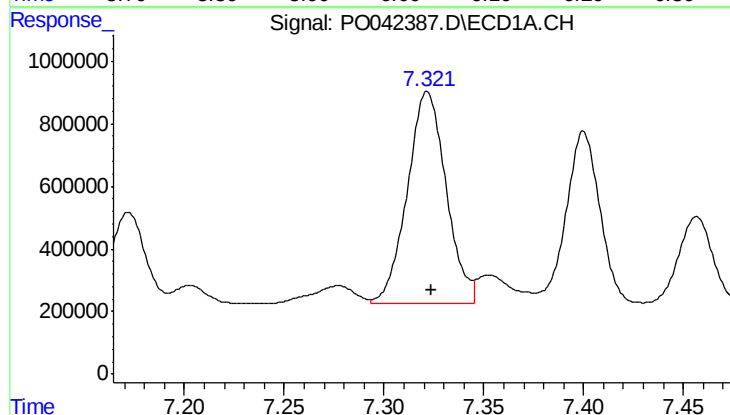
Manual Integrations
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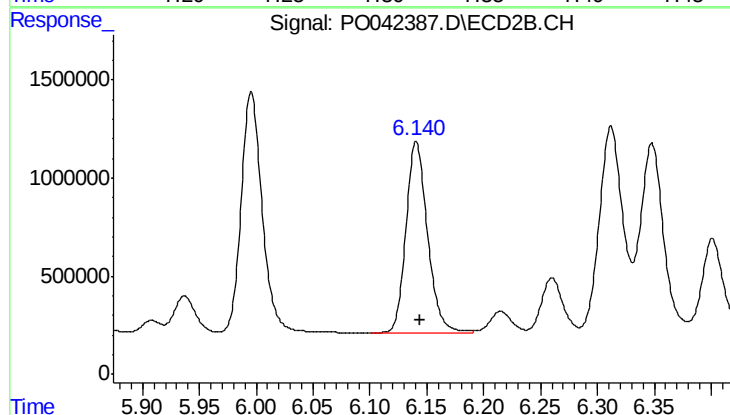
#32 AR-1260-2

R.T.: 5.996 min
Delta R.T.: -0.003 min
Response: 15774967
Conc: 519.19 ng/ml



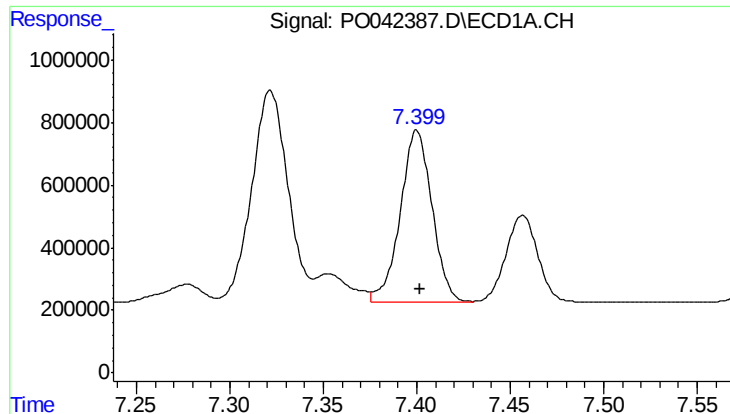
#33 AR-1260-3

R.T.: 7.322 min
Delta R.T.: -0.002 min
Response: 9151175
Conc: 495.50 ng/ml



#33 AR-1260-3

R.T.: 6.141 min
Delta R.T.: -0.003 min
Response: 12807414
Conc: 502.50 ng/ml



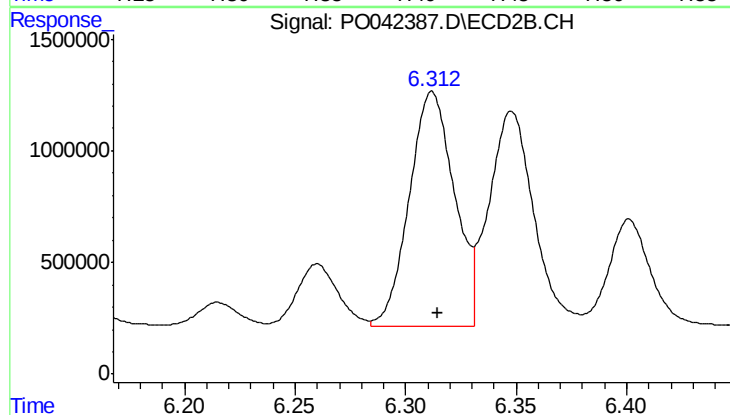
#34 AR-1260-4

R.T.: 7.400 min
Delta R.T.: -0.002 min
Response: 6489946
Conc: 490.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

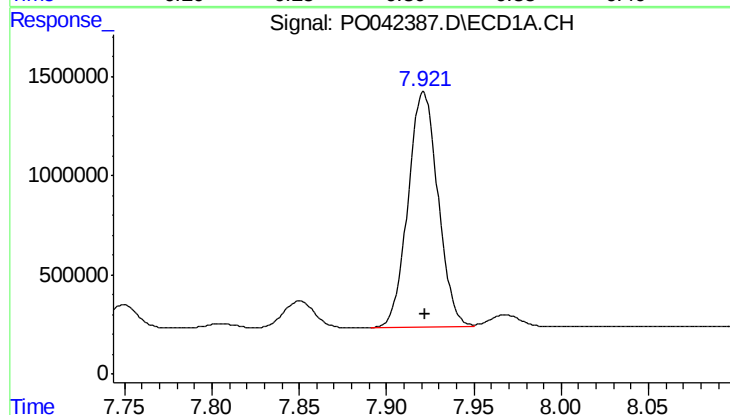
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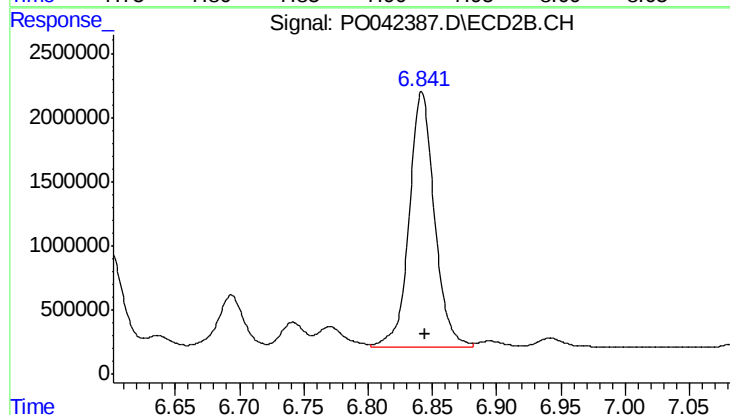
#34 AR-1260-4

R.T.: 6.312 min
Delta R.T.: -0.003 min
Response: 14857816
Conc: 503.34 ng/ml



#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: 0.000 min
Response: 14228853
Conc: 489.02 ng/ml



#35 AR-1260-5

R.T.: 6.842 min
Delta R.T.: -0.002 min
Response: 27039796
Conc: 517.23 ng/ml