

Data Path : P:\HPCHEM1\ECD 0\Data\P0051918\
 Data File : P0044822.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2018 15:57
 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 18 16:25:26 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.023	3.292	10039445	14596716	65.514	60.890
2) SA Decachlor...	9.328	8.025	10226169	11243260	49.735m	39.957m
Target Compounds						
3) L1 AR-1016-1	4.883	4.099	2425967	2976543	621.505	484.164
4) L1 AR-1016-2	5.220	4.530	3292738	2999935	617.275	556.612
5) L1 AR-1016-3	5.315	4.567	2567809	3582720	610.799	561.340
6) L1 AR-1016-4	5.733	4.731	2574052	3663427	583.034	519.283
7) L1 AR-1016-5	5.961	5.063	2157577	3886188	553.121	526.615
31) L7 AR-1260-1	6.689	5.713	5430924	7311607	580.485	460.870
32) L7 AR-1260-2	6.938	5.899	6649265	9586674	524.539	441.648
33) L7 AR-1260-3	7.289	6.213	5323553	9192254	505.810	427.940
34) L7 AR-1260-4	7.811	6.741	11909090	16927914	502.277	398.869
35) L7 AR-1260-5	8.094	7.073	7183318	11715776	492.181	402.808

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO051918\
Data File : PO044822.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 May 2018 15:57
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

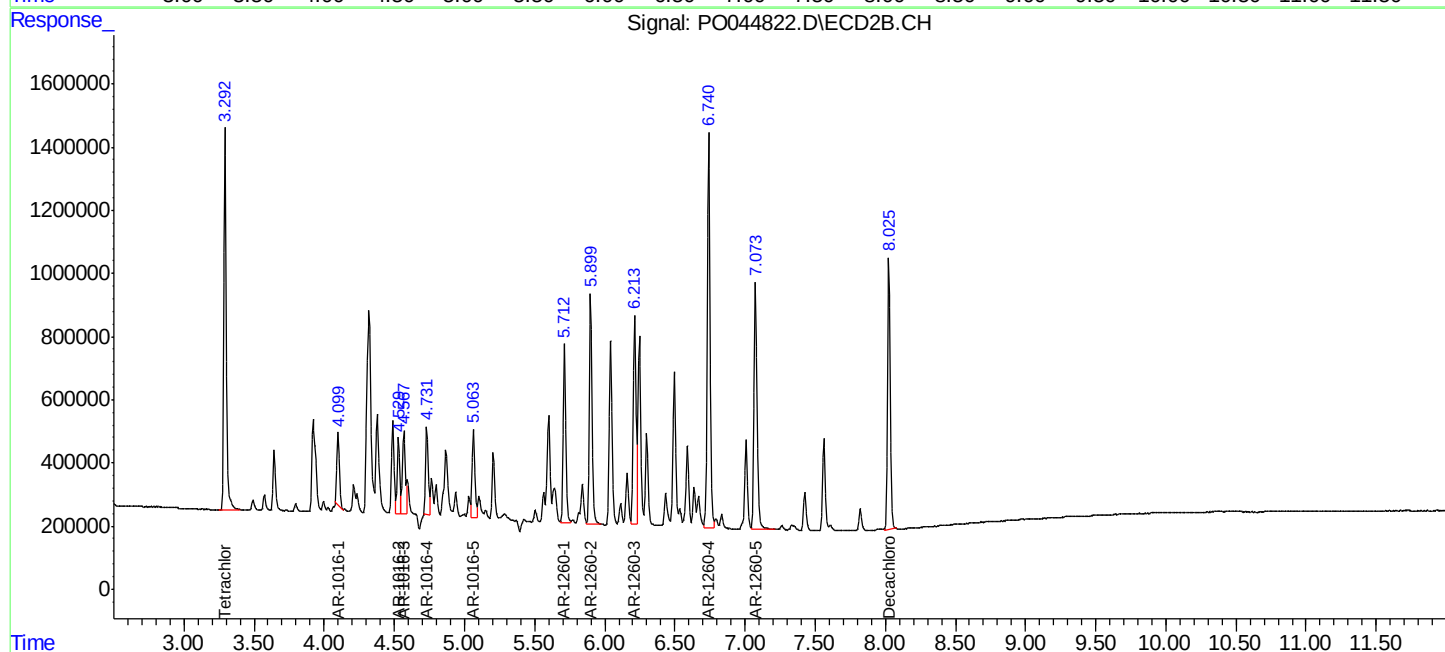
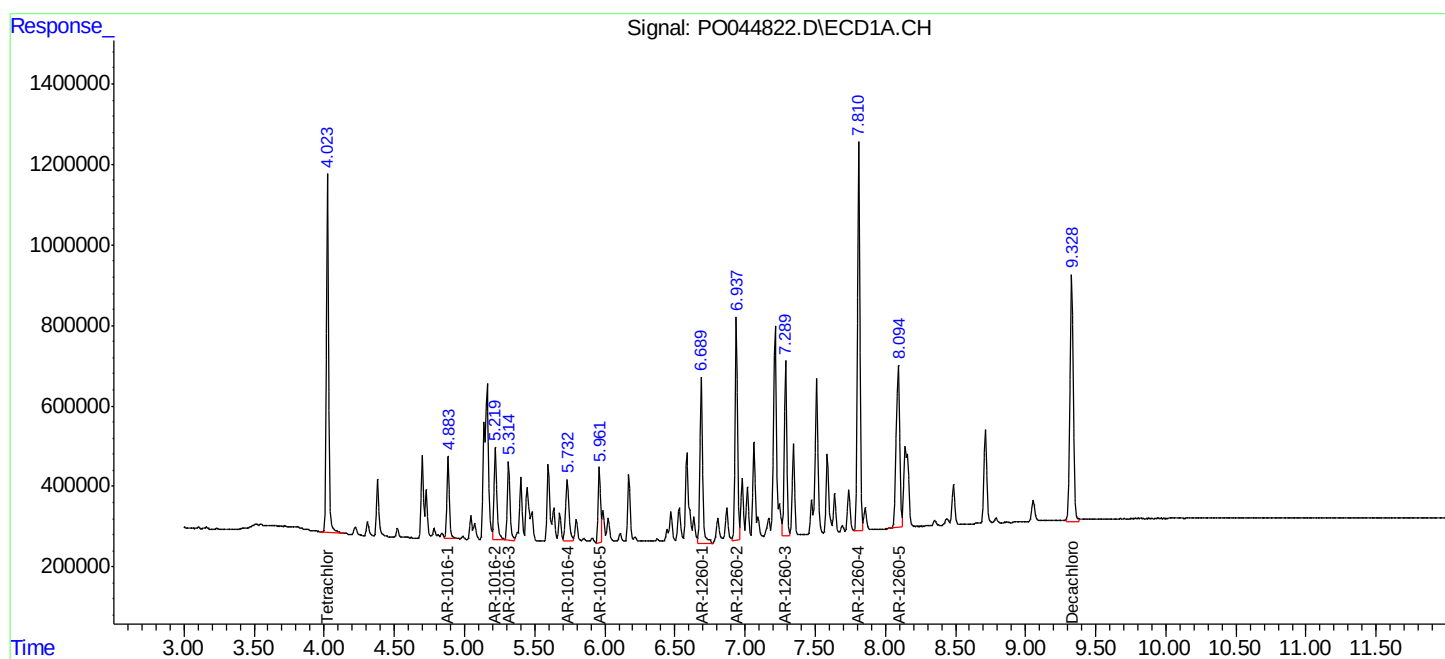
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

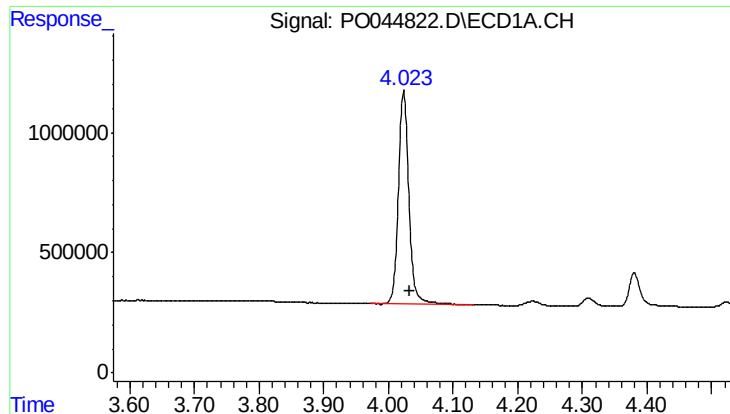
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 16:25:26 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial 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





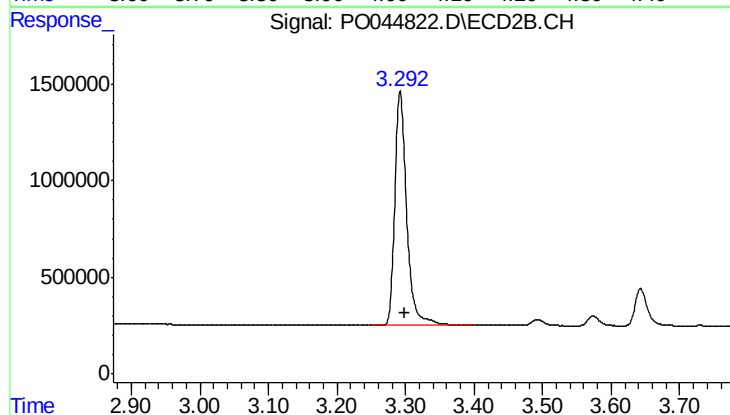
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: -0.009 min
Response: 10039445
Conc: 65.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

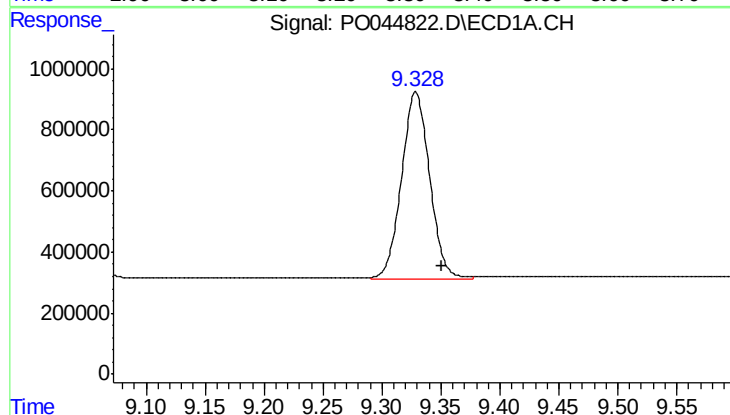
Manual Integrations
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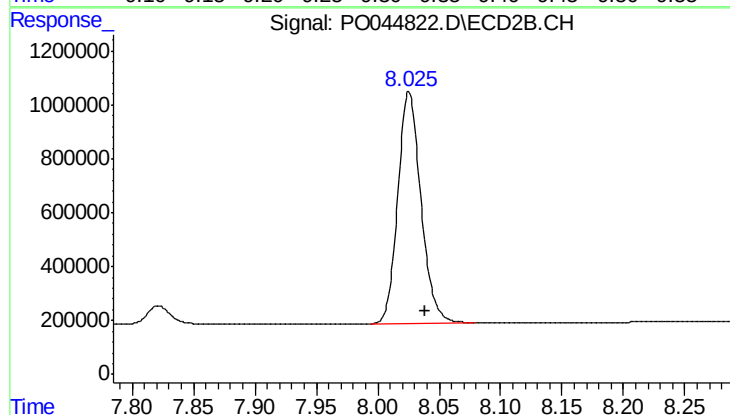
#1 Tetrachloro-m-xylene

R.T.: 3.292 min
Delta R.T.: -0.006 min
Response: 14596716
Conc: 60.89 ng/ml



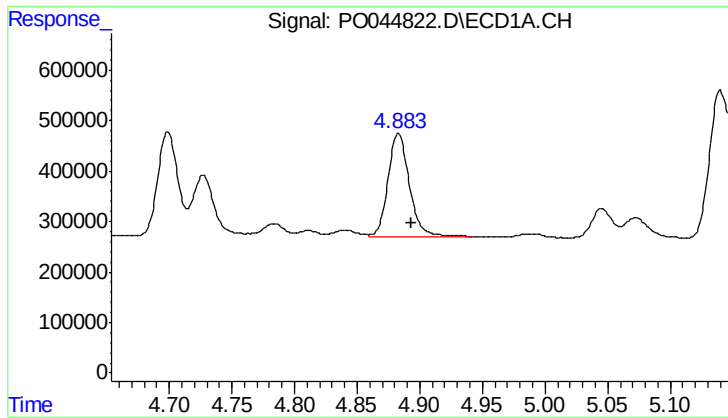
#2 Decachlorobiphenyl

R.T.: 9.328 min
Delta R.T.: -0.023 min
Response: 10226169
Conc: 49.73 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.025 min
Delta R.T.: -0.014 min
Response: 11243260
Conc: 39.96 ng/ml m



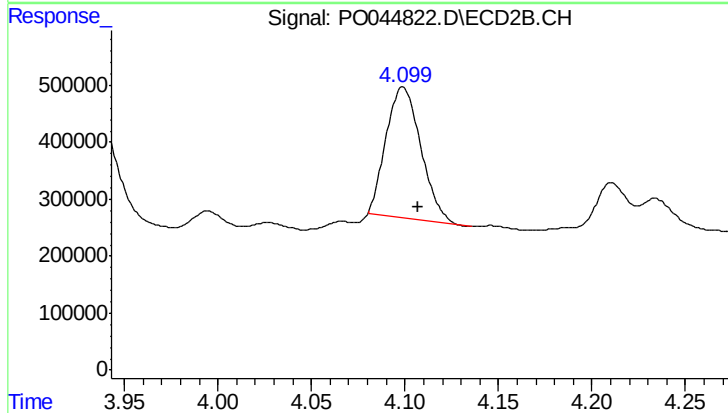
#3 AR-1016-1

R.T.: 4.883 min
Delta R.T.: -0.010 min
Response: 2425967
Conc: 621.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

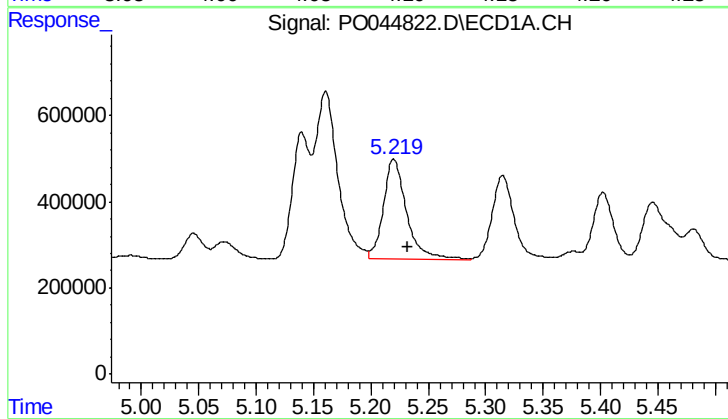
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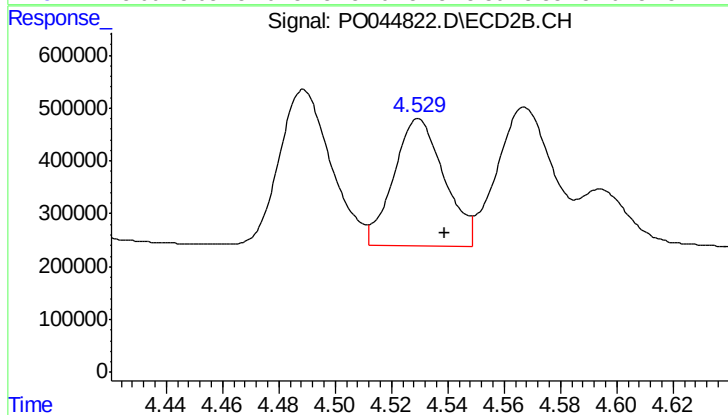
#3 AR-1016-1

R.T.: 4.099 min
Delta R.T.: -0.008 min
Response: 2976543
Conc: 484.16 ng/ml



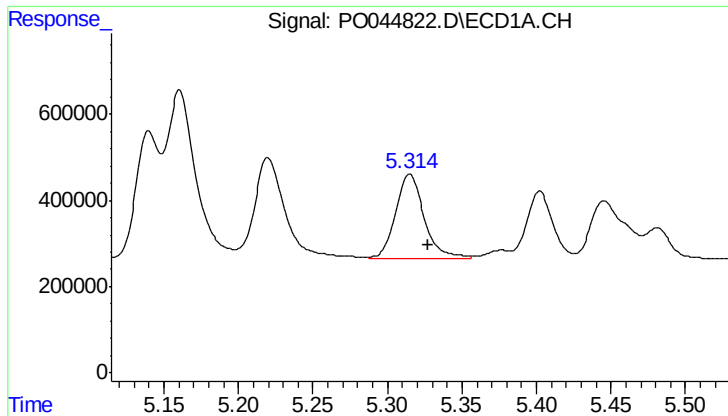
#4 AR-1016-2

R.T.: 5.220 min
Delta R.T.: -0.013 min
Response: 3292738
Conc: 617.28 ng/ml



#4 AR-1016-2

R.T.: 4.530 min
Delta R.T.: -0.009 min
Response: 2999935
Conc: 556.61 ng/ml



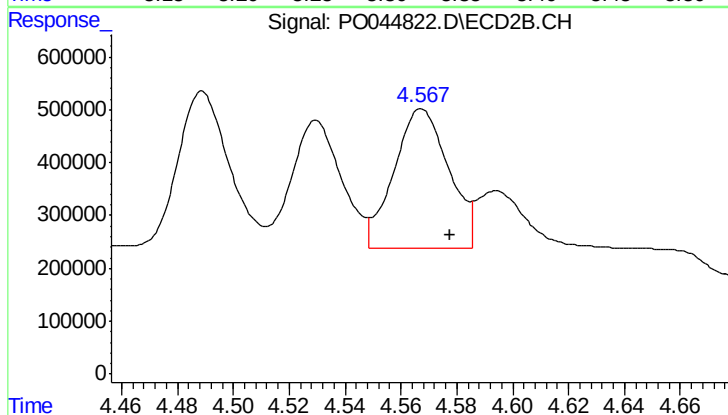
#5 AR-1016-3

R.T.: 5.315 min
Delta R.T.: -0.013 min
Response: 2567809
Conc: 610.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

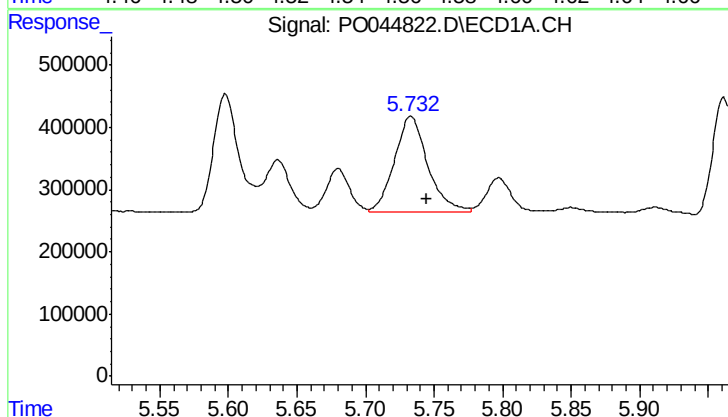
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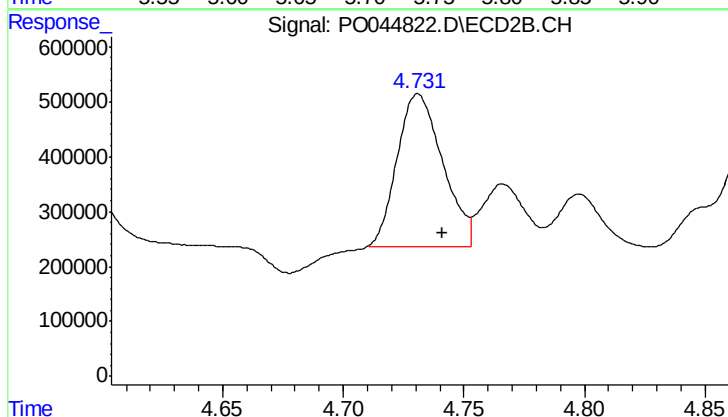
#5 AR-1016-3

R.T.: 4.567 min
Delta R.T.: -0.010 min
Response: 3582720
Conc: 561.34 ng/ml



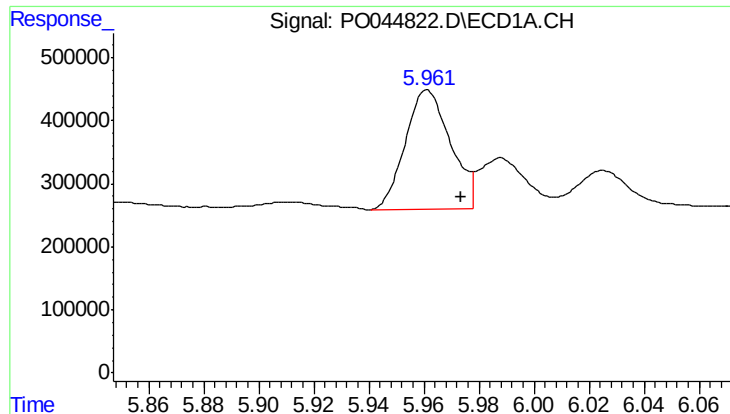
#6 AR-1016-4

R.T.: 5.733 min
Delta R.T.: -0.012 min
Response: 2574052
Conc: 583.03 ng/ml



#6 AR-1016-4

R.T.: 4.731 min
Delta R.T.: -0.010 min
Response: 3663427
Conc: 519.28 ng/ml



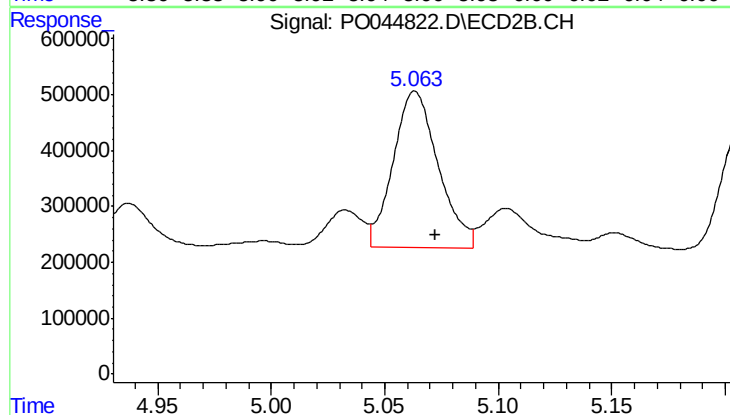
#7 AR-1016-5

R.T.: 5.961 min
Delta R.T.: -0.012 min
Response: 2157577
Conc: 553.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

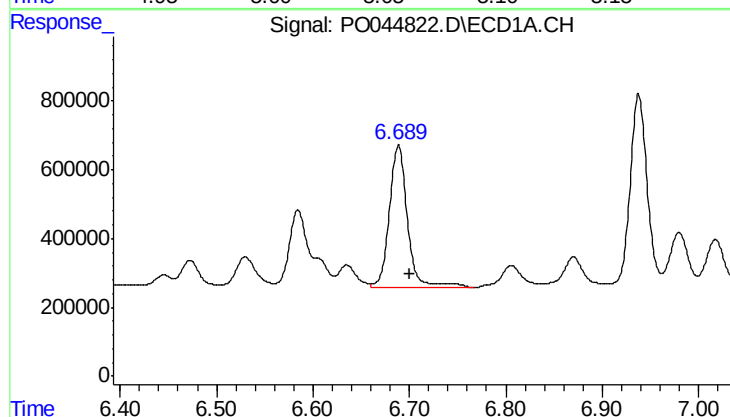
Manual Integrations
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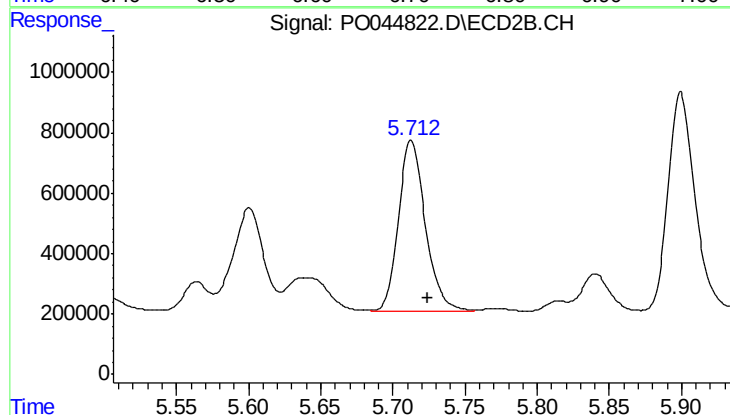
#7 AR-1016-5

R.T.: 5.063 min
Delta R.T.: -0.009 min
Response: 3886188
Conc: 526.61 ng/ml



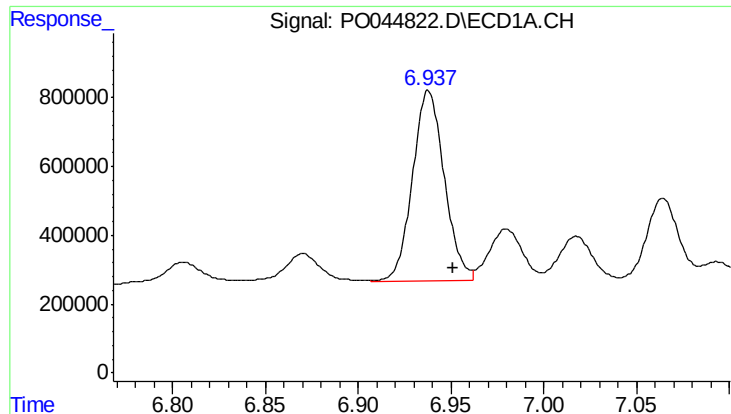
#31 AR-1260-1

R.T.: 6.689 min
Delta R.T.: -0.012 min
Response: 5430924
Conc: 580.48 ng/ml



#31 AR-1260-1

R.T.: 5.713 min
Delta R.T.: -0.011 min
Response: 7311607
Conc: 460.87 ng/ml



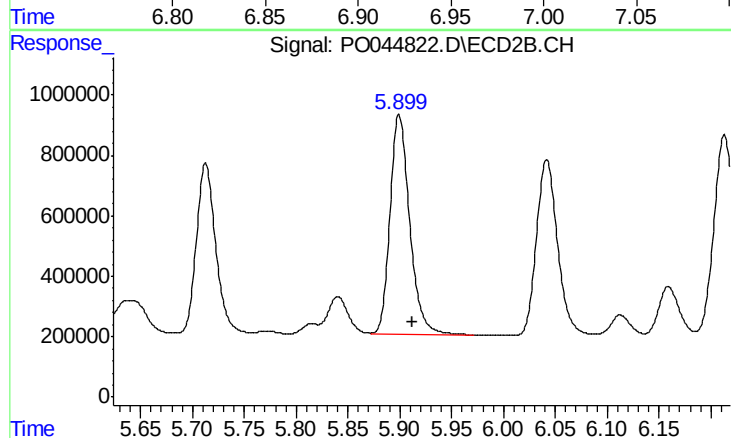
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.014 min
Response: 6649265
Conc: 524.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

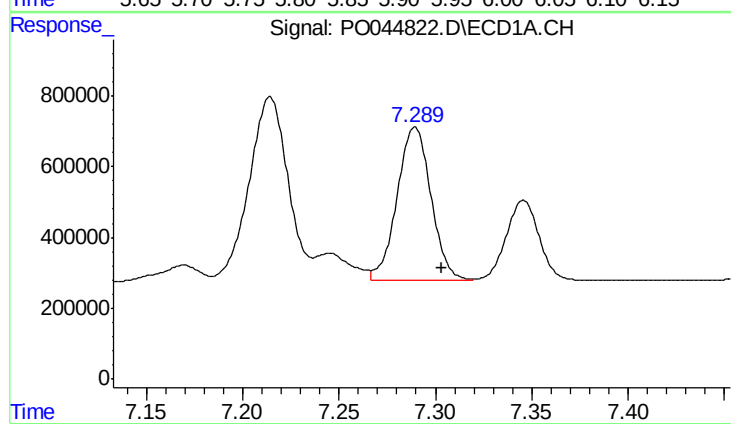
Manual Integrations
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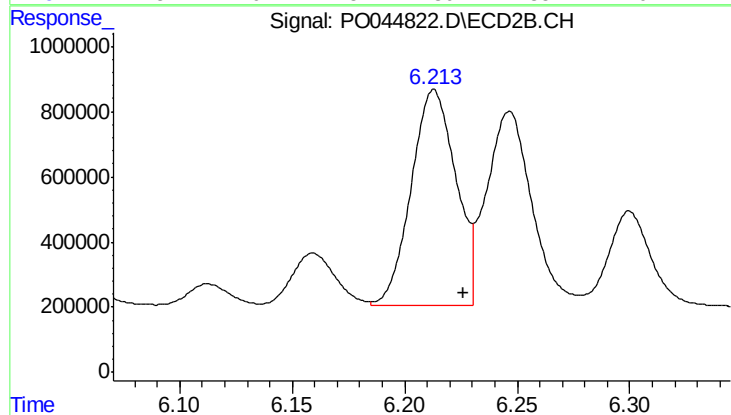
#32 AR-1260-2

R.T.: 5.899 min
Delta R.T.: -0.012 min
Response: 9586674
Conc: 441.65 ng/ml



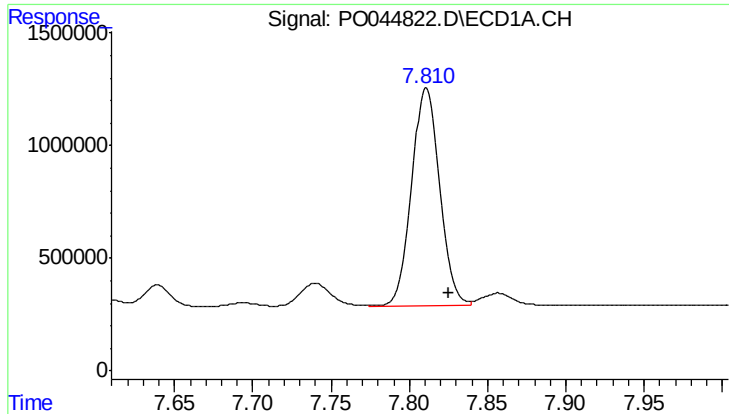
#33 AR-1260-3

R.T.: 7.289 min
Delta R.T.: -0.014 min
Response: 5323553
Conc: 505.81 ng/ml



#33 AR-1260-3

R.T.: 6.213 min
Delta R.T.: -0.013 min
Response: 9192254
Conc: 427.94 ng/ml



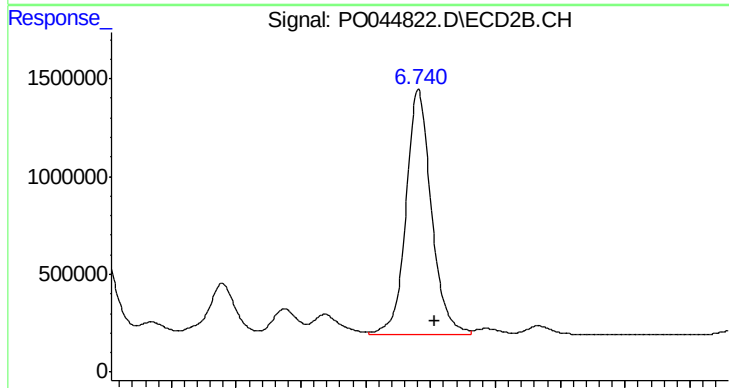
#34 AR-1260-4

R.T.: 7.811 min
Delta R.T.: -0.014 min
Response: 11909090
Conc: 502.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

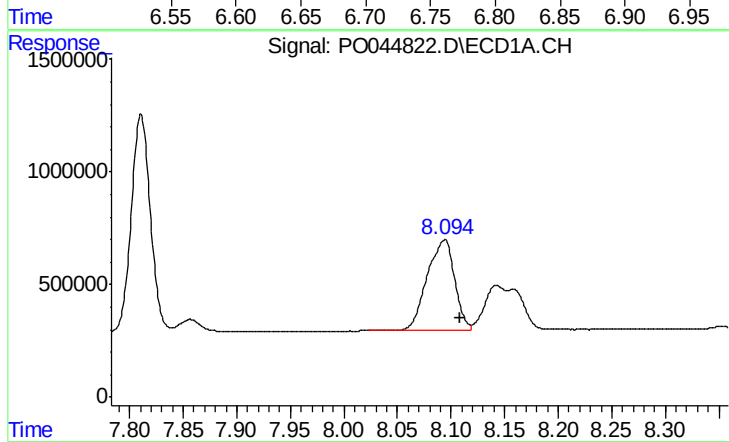
Manual Integrations
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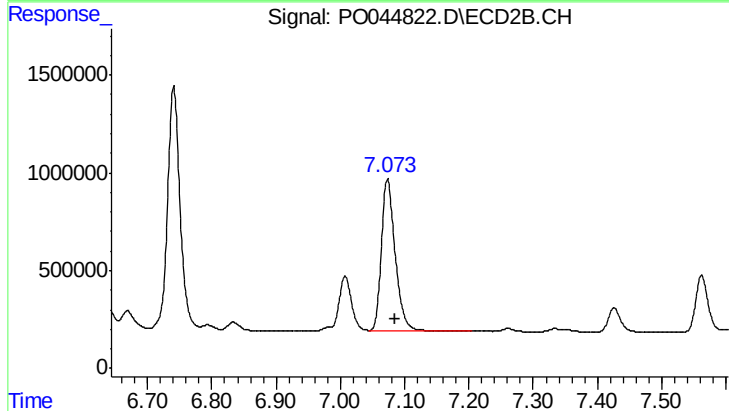
#34 AR-1260-4

R.T.: 6.741 min
Delta R.T.: -0.012 min
Response: 16927914
Conc: 398.87 ng/ml



#35 AR-1260-5

R.T.: 8.094 min
Delta R.T.: -0.014 min
Response: 7183318
Conc: 492.18 ng/ml



#35 AR-1260-5

R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 11715776
Conc: 402.81 ng/ml