

Data Path : P:\HPCHEM1\ECD 0\Data\P0021118\
 Data File : P0042299.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Feb 2018 16:46
 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 09 00:10:27 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.112	3.356	10116377	16301282	52.414	56.155
2) SA Decachlor...	9.502	8.147	10350106	15161841	44.052	42.397
Target Compounds						
3) L1 AR-1016-1	4.979	4.177	3025481	4677884	584.348	622.425
4) L1 AR-1016-2	5.319	4.615	4227938	4178959	589.470	595.089
5) L1 AR-1016-3	5.414	4.653	3526332	5191190	591.741	613.062
6) L1 AR-1016-4	5.701	4.818	3445266	5286213	569.272	567.284m
7) L1 AR-1016-5	5.837	4.958	3725121	4542375	576.683	458.152m
31) L7 AR-1260-1	6.799	5.813	6887011	11909838	547.472	557.925
32) L7 AR-1260-2	7.050	5.999	9150116	15980258	525.887	505.917
33) L7 AR-1260-3	7.326	6.144	9342623	13515743	465.463m	517.841
34) L7 AR-1260-4	7.405	6.316	7111503	15617996	604.612	458.042
35) L7 AR-1260-5	7.925	6.846	15100138	28896614	574.093	538.573

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO021118\
Data File : PO042299.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2018 16:46
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

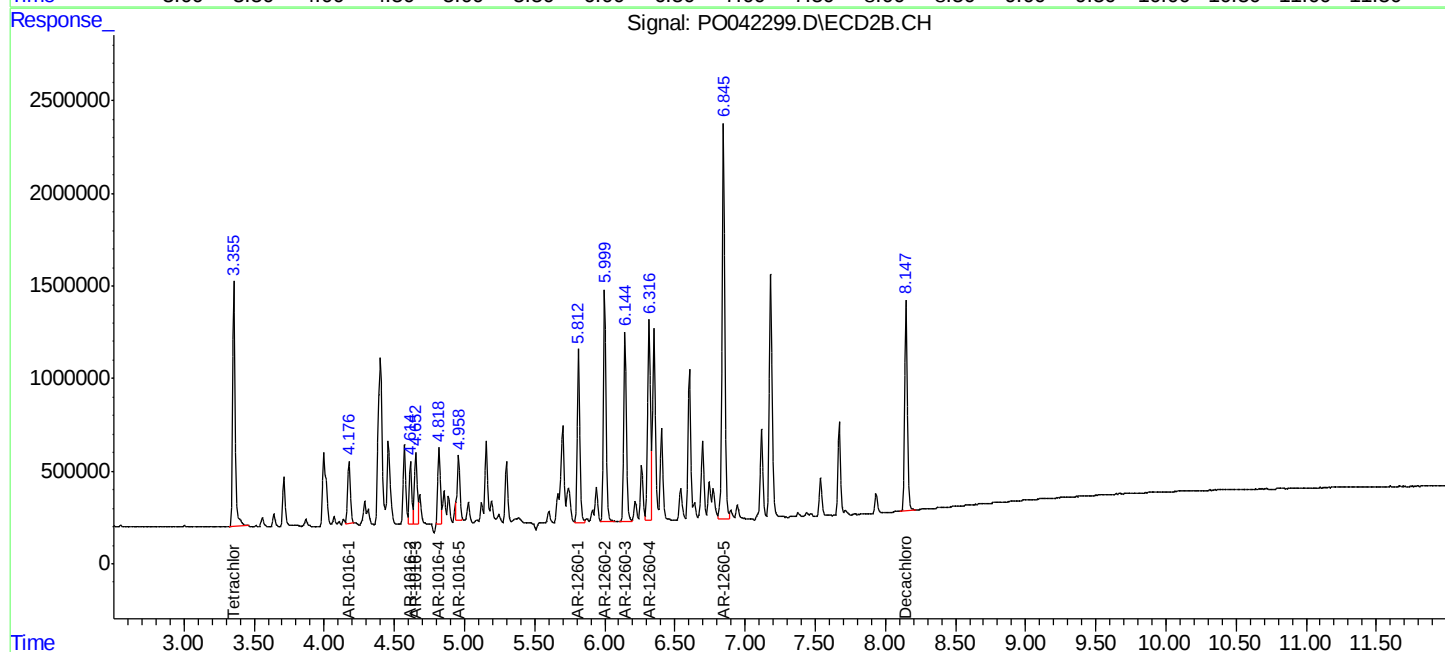
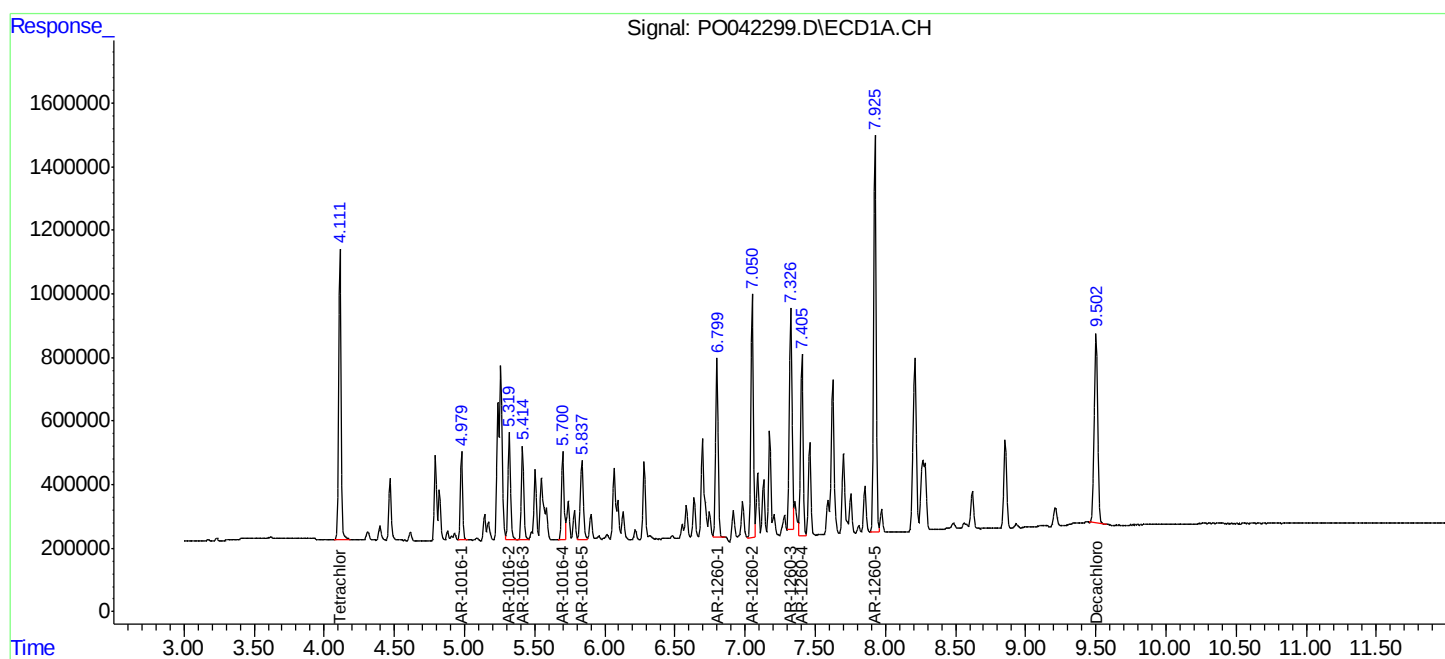
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

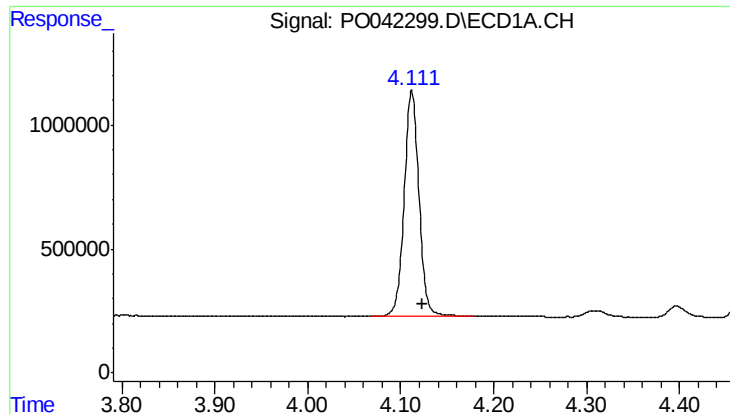
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 00:10:27 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





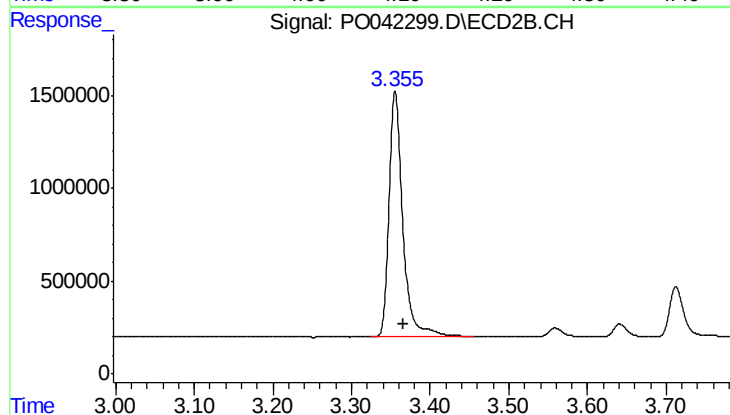
#1 Tetrachloro-m-xylene

R.T.: 4.112 min
Delta R.T.: -0.011 min
Response: 10116377
Conc: 52.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

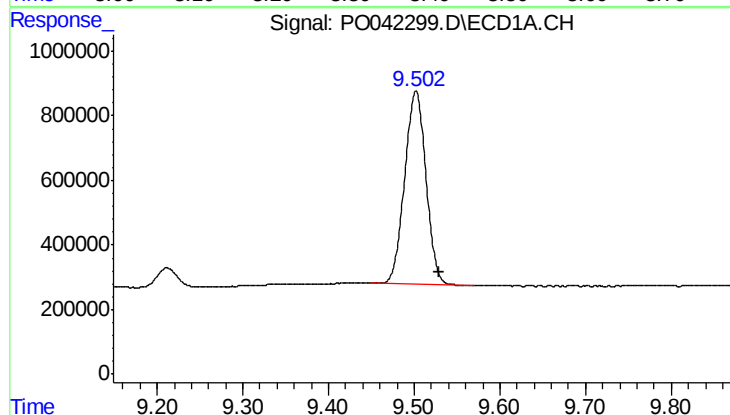
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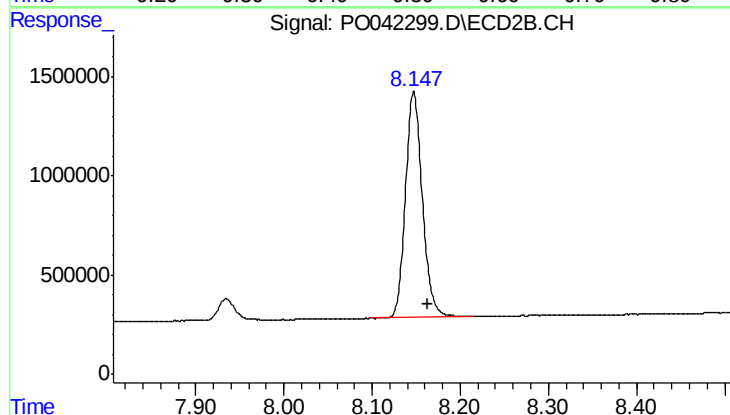
#1 Tetrachloro-m-xylene

R.T.: 3.356 min
Delta R.T.: -0.010 min
Response: 16301282
Conc: 56.15 ng/ml



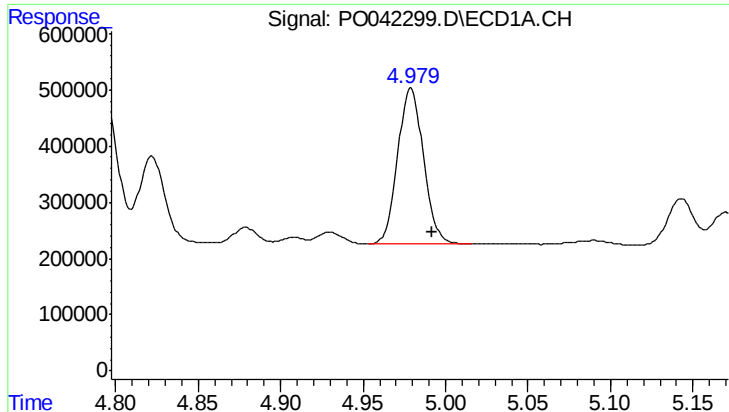
#2 Decachlorobiphenyl

R.T.: 9.502 min
Delta R.T.: -0.026 min
Response: 10350106
Conc: 44.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.147 min
Delta R.T.: -0.015 min
Response: 15161841
Conc: 42.40 ng/ml



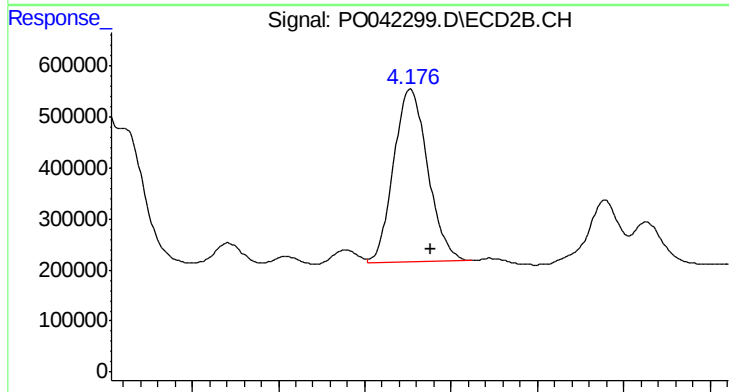
#3 AR-1016-1

R.T.: 4.979 min
Delta R.T.: -0.013 min
Response: 3025481
Conc: 584.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

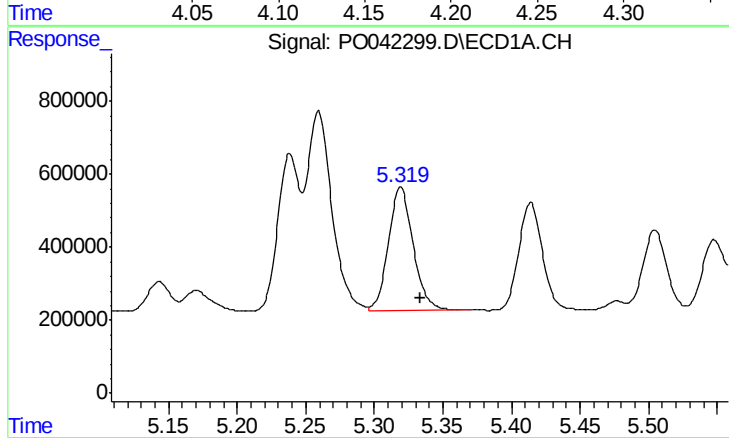
Manual Integrations
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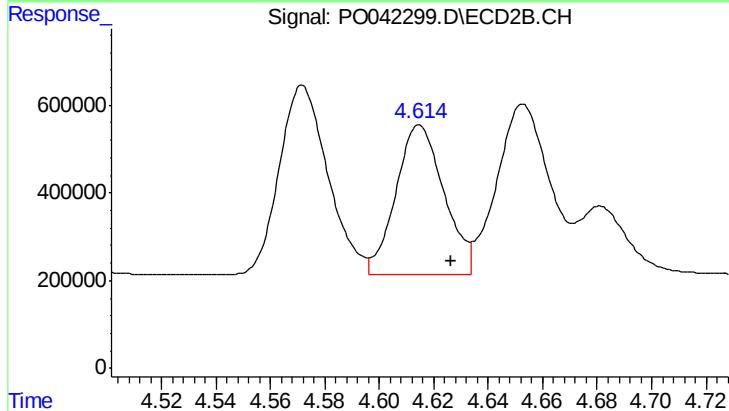
#3 AR-1016-1

R.T.: 4.177 min
Delta R.T.: -0.012 min
Response: 4677884
Conc: 622.42 ng/ml



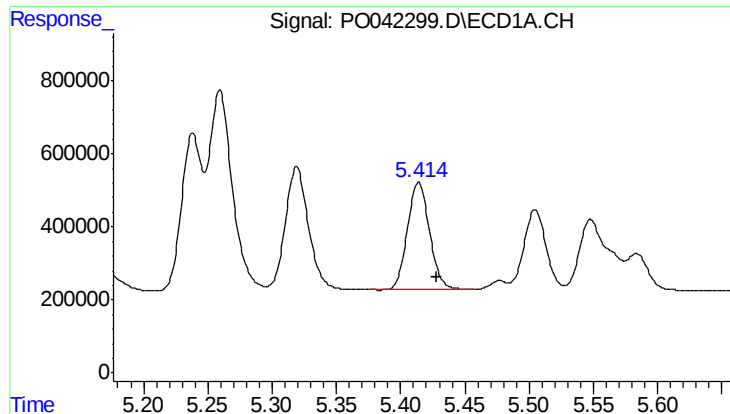
#4 AR-1016-2

R.T.: 5.319 min
Delta R.T.: -0.014 min
Response: 4227938
Conc: 589.47 ng/ml



#4 AR-1016-2

R.T.: 4.615 min
Delta R.T.: -0.012 min
Response: 4178959
Conc: 595.09 ng/ml



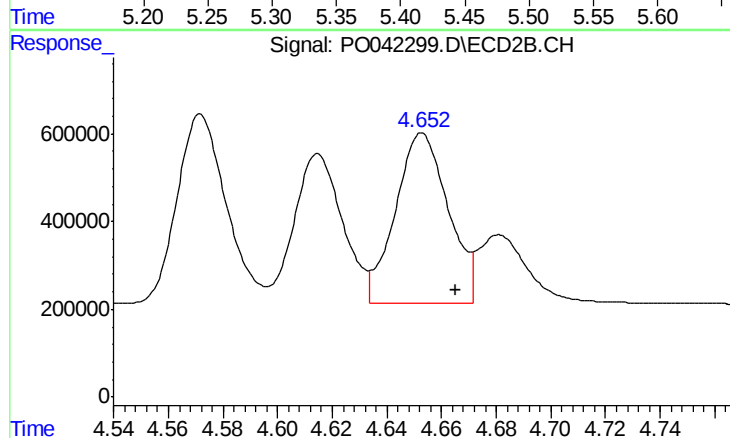
#5 AR-1016-3

R.T.: 5.414 min
Delta R.T.: -0.014 min
Response: 3526332
Conc: 591.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

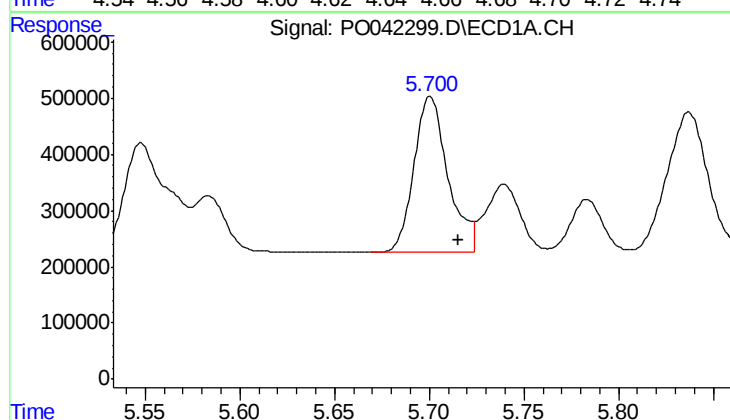
Manual Integrations
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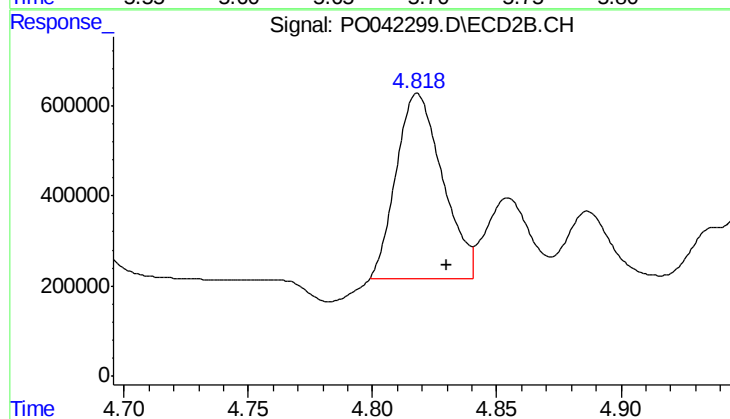
#5 AR-1016-3

R.T.: 4.653 min
Delta R.T.: -0.012 min
Response: 5191190
Conc: 613.06 ng/ml



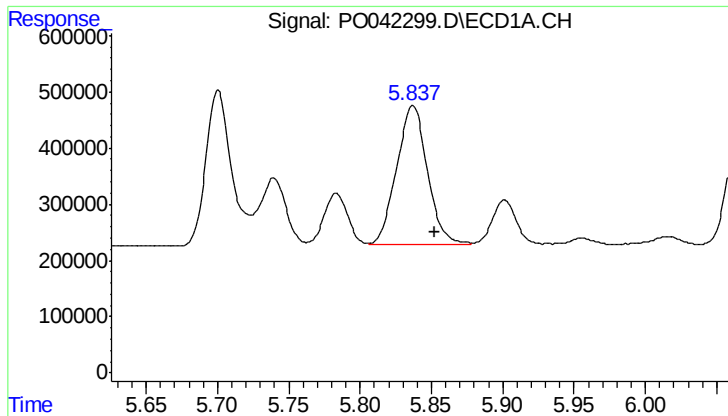
#6 AR-1016-4

R.T.: 5.701 min
Delta R.T.: -0.015 min
Response: 3445266
Conc: 569.27 ng/ml



#6 AR-1016-4

R.T.: 4.818 min
Delta R.T.: -0.012 min
Response: 5286213
Conc: 567.28 ng/ml m



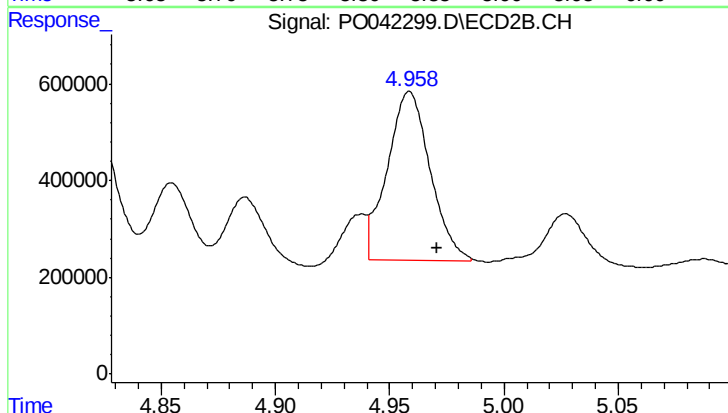
#7 AR-1016-5

R.T.: 5.837 min
Delta R.T.: -0.015 min
Response: 3725121
Conc: 576.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

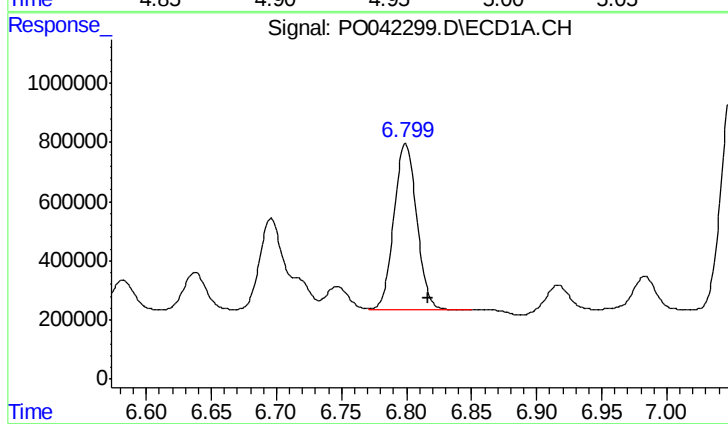
Manual Integrations
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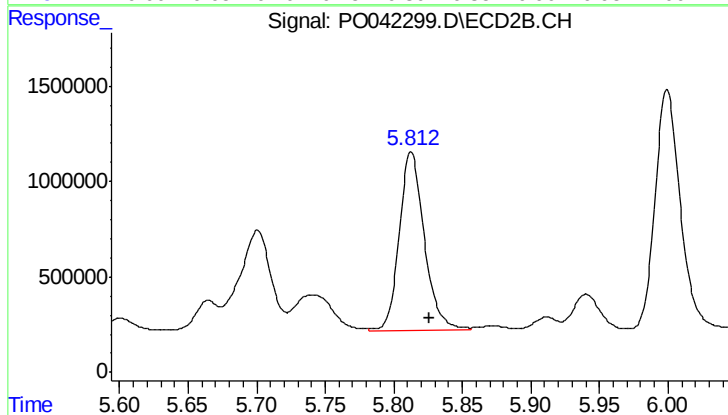
#7 AR-1016-5

R.T.: 4.958 min
Delta R.T.: -0.013 min
Response: 4542375
Conc: 458.15 ng/ml m



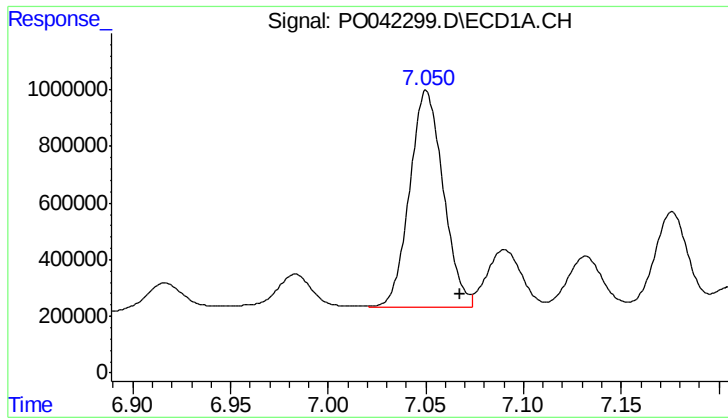
#31 AR-1260-1

R.T.: 6.799 min
Delta R.T.: -0.017 min
Response: 6887011
Conc: 547.47 ng/ml



#31 AR-1260-1

R.T.: 5.813 min
Delta R.T.: -0.013 min
Response: 11909838
Conc: 557.93 ng/ml



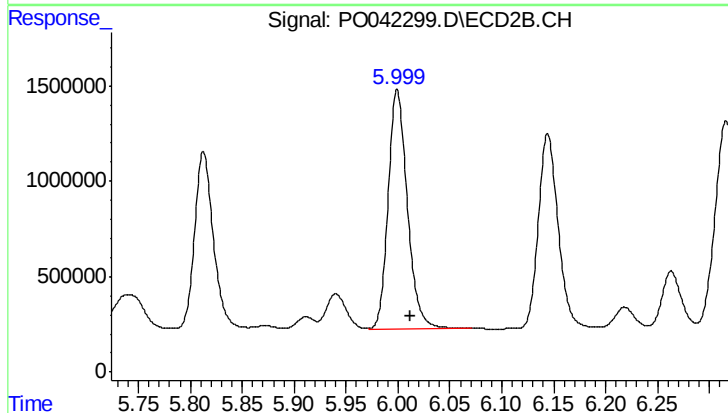
#32 AR-1260-2

R.T.: 7.050 min
Delta R.T.: -0.017 min
Response: 9150116
Conc: 525.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

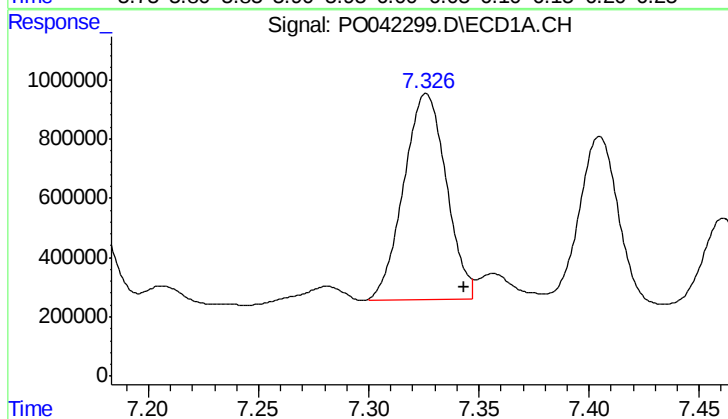
Manual Integrations
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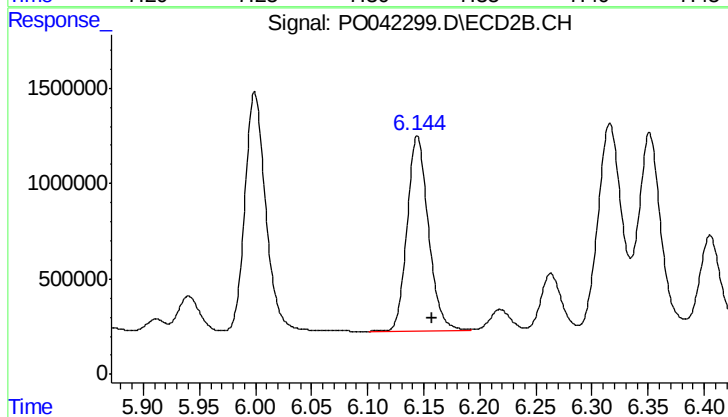
#32 AR-1260-2

R.T.: 5.999 min
Delta R.T.: -0.013 min
Response: 15980258
Conc: 505.92 ng/ml



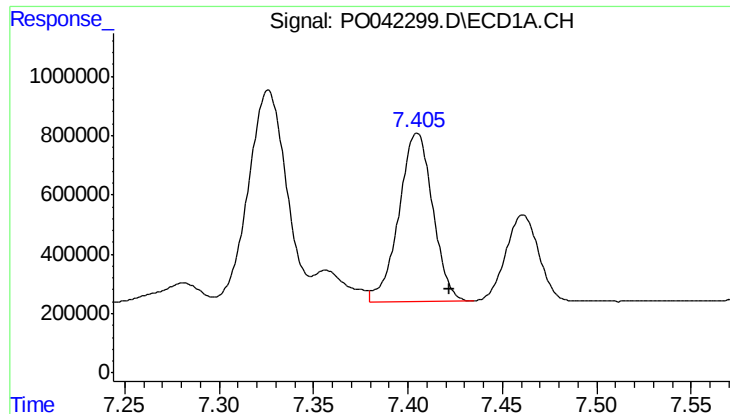
#33 AR-1260-3

R.T.: 7.326 min
Delta R.T.: -0.018 min
Response: 9342623
Conc: 465.46 ng/ml m



#33 AR-1260-3

R.T.: 6.144 min
Delta R.T.: -0.013 min
Response: 13515743
Conc: 517.84 ng/ml



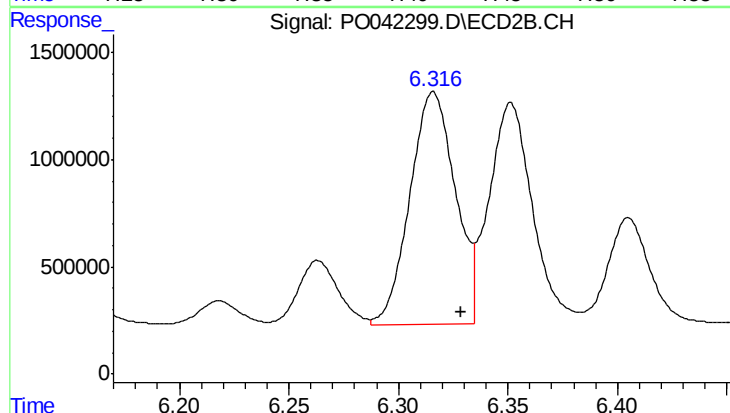
#34 AR-1260-4

R.T.: 7.405 min
Delta R.T.: -0.017 min
Response: 7111503
Conc: 604.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

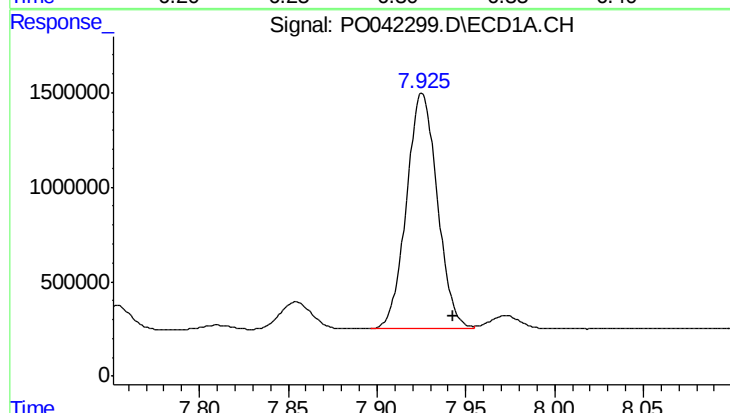
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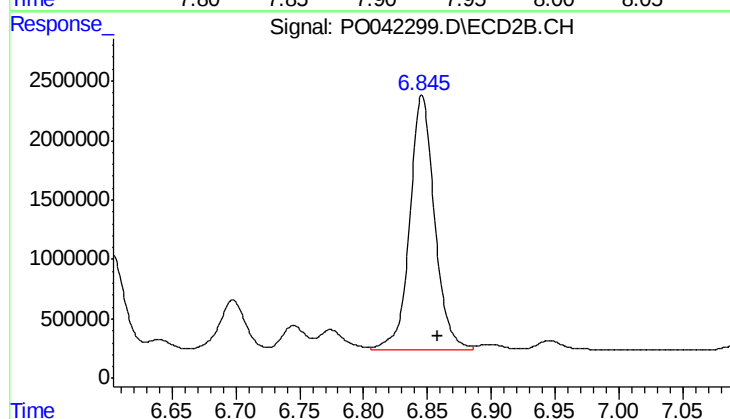
#34 AR-1260-4

R.T.: 6.316 min
Delta R.T.: -0.013 min
Response: 15617996
Conc: 458.04 ng/ml



#35 AR-1260-5

R.T.: 7.925 min
Delta R.T.: -0.018 min
Response: 15100138
Conc: 574.09 ng/ml



#35 AR-1260-5

R.T.: 6.846 min
Delta R.T.: -0.013 min
Response: 28896614
Conc: 538.57 ng/ml