

Data Path : P:\HPCHEM1\ECD_0\Data\P0030918\
 Data File : P0042856.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2018 9:55
 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: Mar 09 10:37:54 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.088	3.341	13149182	18942751	53.081	51.261
2) SA Decachlor...	9.457	8.118	12707967	17274647	50.283	44.797
Target Compounds						
3) L1 AR-1016-1	4.953	4.158	3222112	4604636	479.780	486.445
4) L1 AR-1016-2	5.293	4.594	4343221	3926148	485.005	479.147
5) L1 AR-1016-3	5.388	4.632	3536816	4915531	489.515	473.130
6) L1 AR-1016-4	5.811	4.797	3201044	5370511	450.560	483.606
7) L1 AR-1016-5	6.039	5.133	2704283	5313967	375.656m	502.722 #
31) L7 AR-1260-1	6.771	5.789	6058363	10990111	440.368	455.224
32) L7 AR-1260-2	7.022	5.975	8060633	14342374	440.671	426.958
33) L7 AR-1260-3	7.298	6.120	8887430	12388568	427.722m	435.195
34) L7 AR-1260-4	7.376	6.291	6386366	14407721	431.479	421.435
35) L7 AR-1260-5	7.897	6.821	15081425	26660424	446.145	393.946

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO030918\
Data File : PO042856.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2018 9:55
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

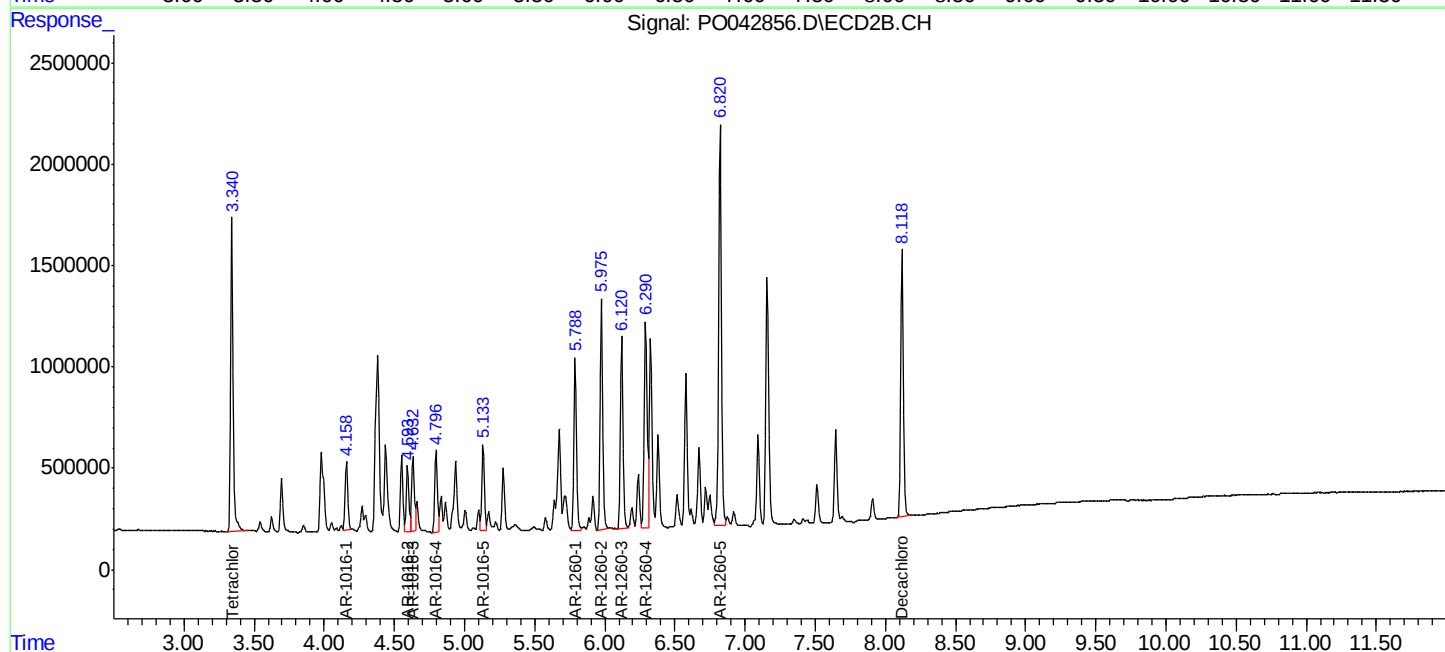
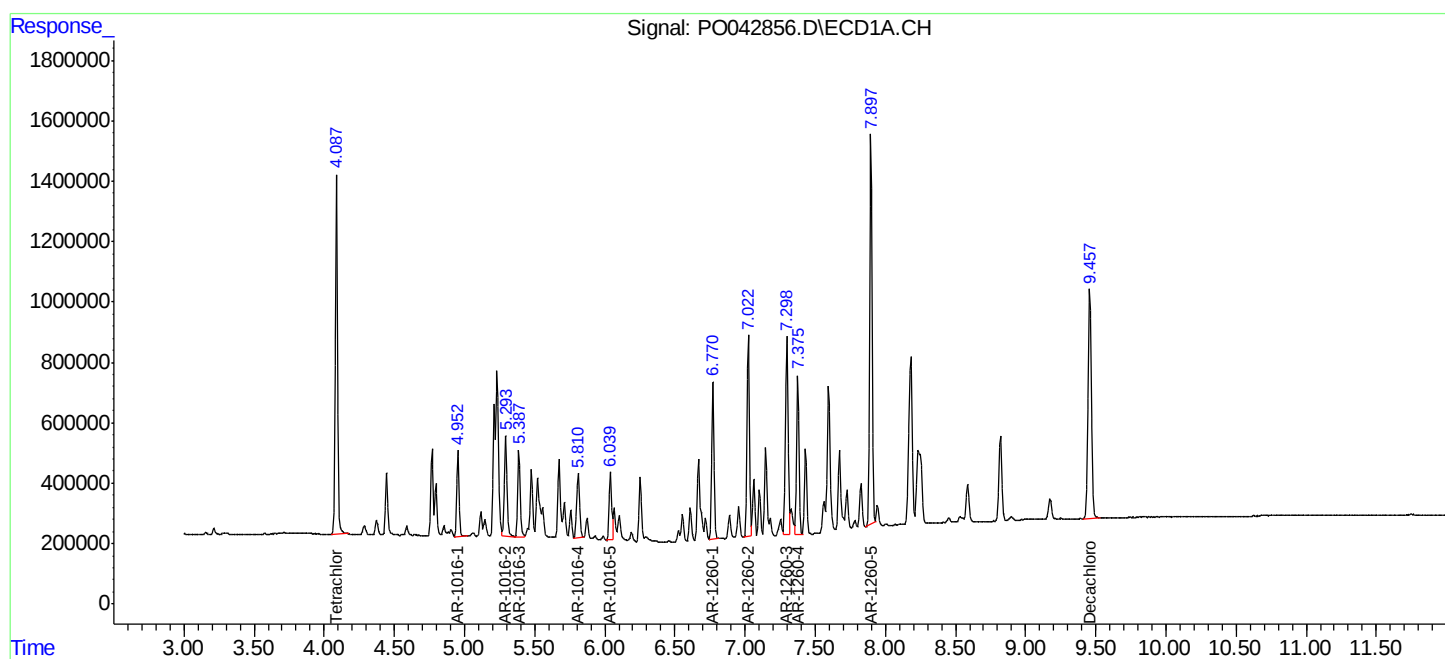
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

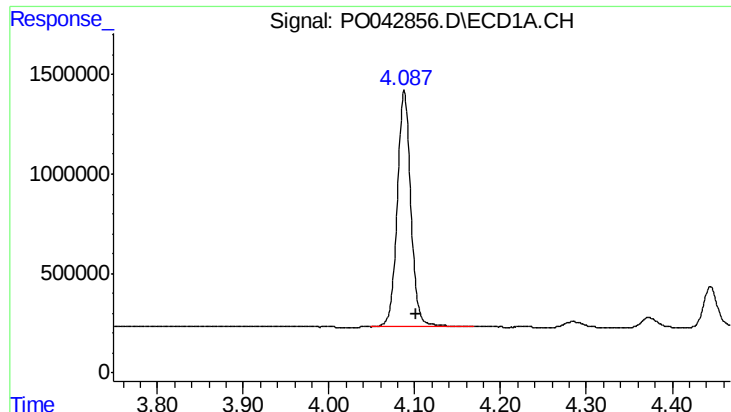
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 10:37:54 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





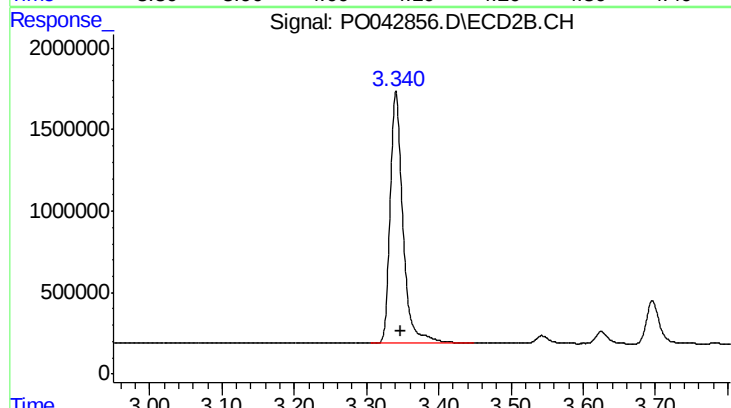
#1 Tetrachloro-m-xylene

R.T.: 4.088 min
Delta R.T.: -0.013 min
Response: 13149182
Conc: 53.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

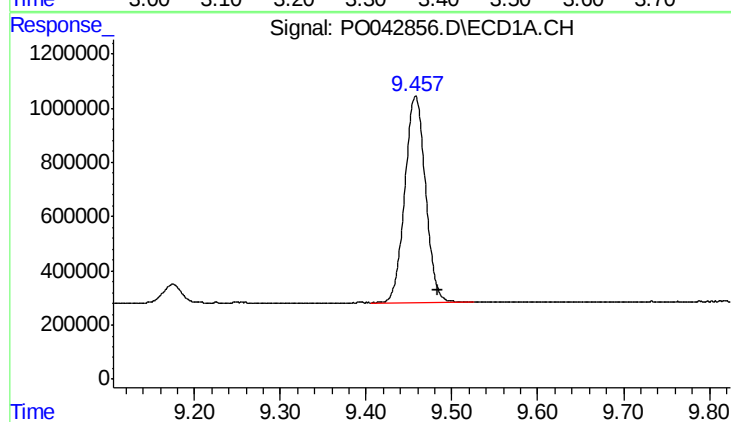
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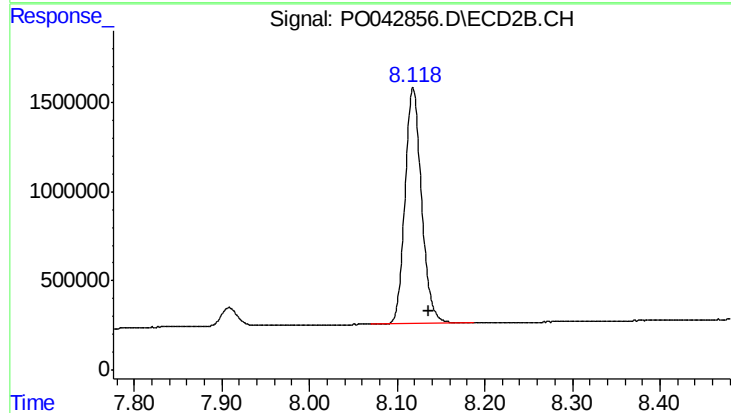
#1 Tetrachloro-m-xylene

R.T.: 3.341 min
Delta R.T.: -0.007 min
Response: 18942751
Conc: 51.26 ng/ml



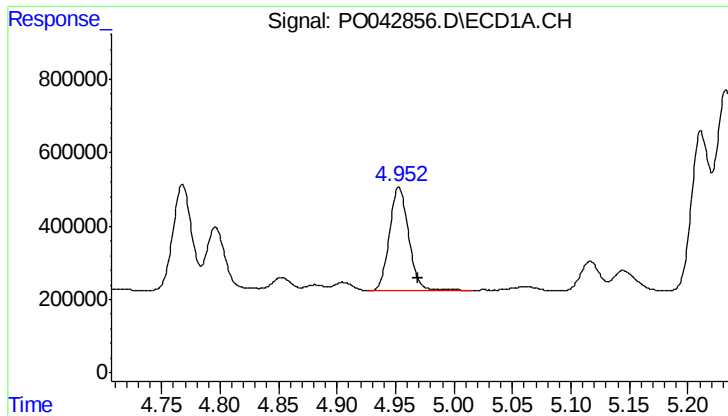
#2 Decachlorobiphenyl

R.T.: 9.457 min
Delta R.T.: -0.027 min
Response: 12707967
Conc: 50.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.118 min
Delta R.T.: -0.018 min
Response: 17274647
Conc: 44.80 ng/ml



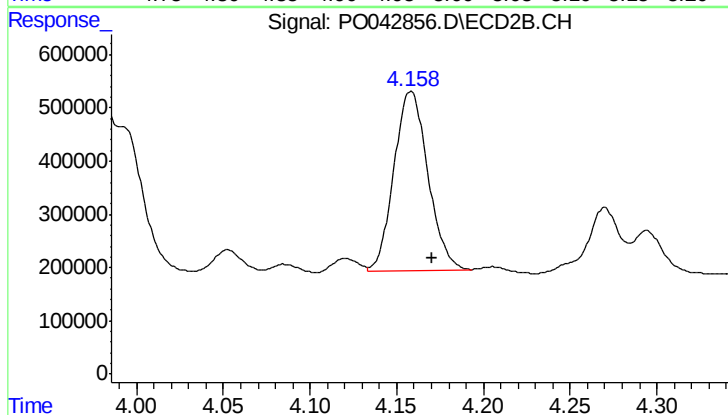
#3 AR-1016-1

R.T.: 4.953 min
Delta R.T.: -0.016 min
Response: 3222112
Conc: 479.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

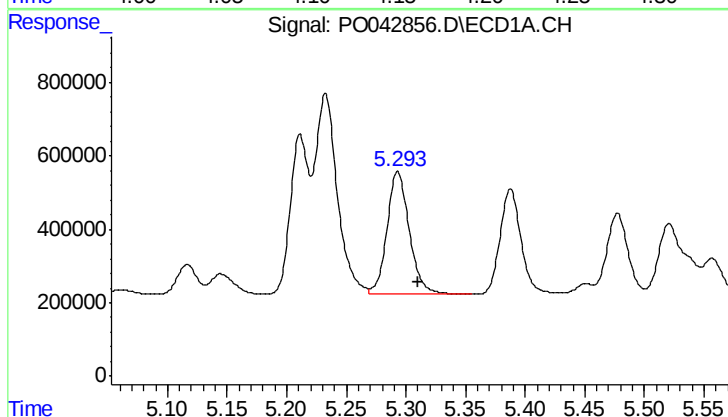
Manual Integrations
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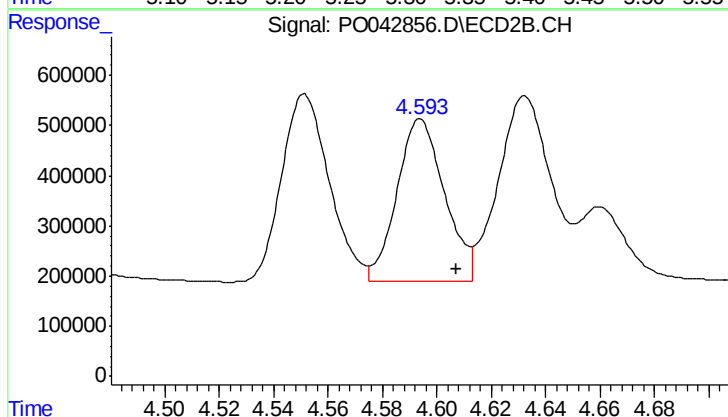
#3 AR-1016-1

R.T.: 4.158 min
Delta R.T.: -0.012 min
Response: 4604636
Conc: 486.45 ng/ml



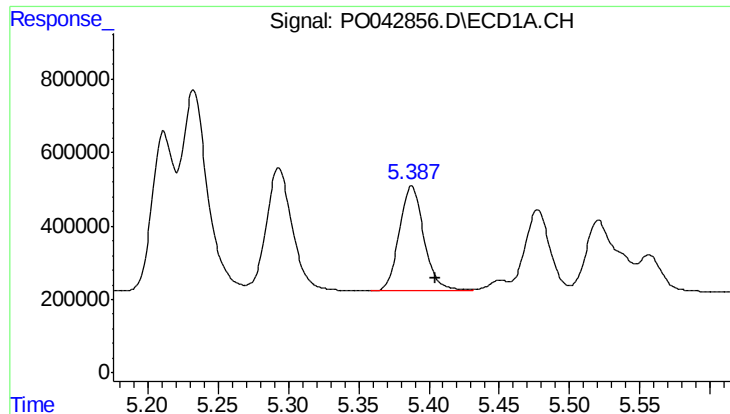
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: -0.017 min
Response: 4343221
Conc: 485.00 ng/ml



#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: -0.013 min
Response: 3926148
Conc: 479.15 ng/ml



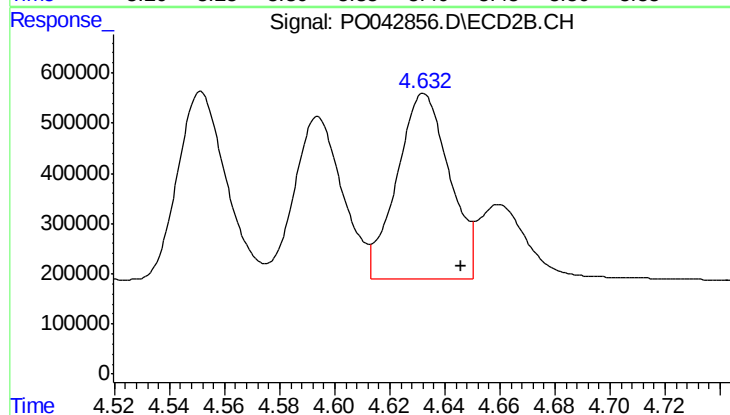
#5 AR-1016-3

R.T.: 5.388 min
Delta R.T.: -0.017 min
Response: 3536816
Conc: 489.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

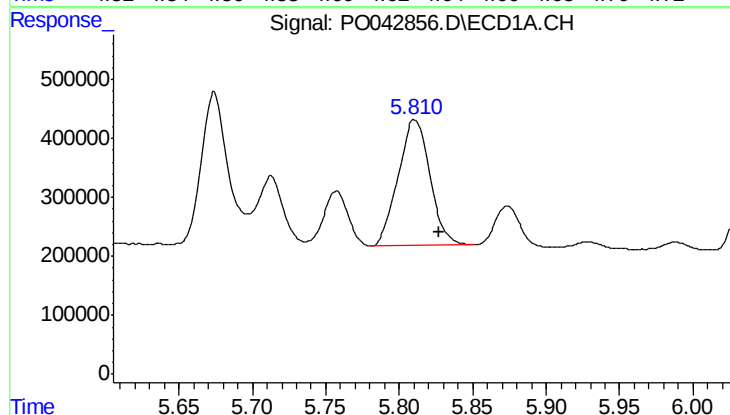
Manual Integrations
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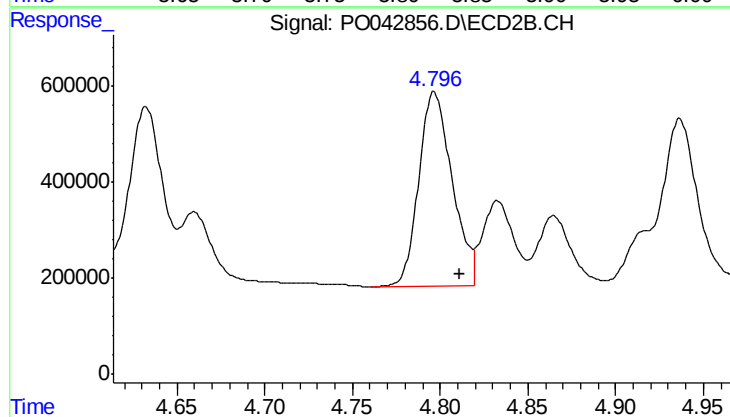
#5 AR-1016-3

R.T.: 4.632 min
Delta R.T.: -0.014 min
Response: 4915531
Conc: 473.13 ng/ml



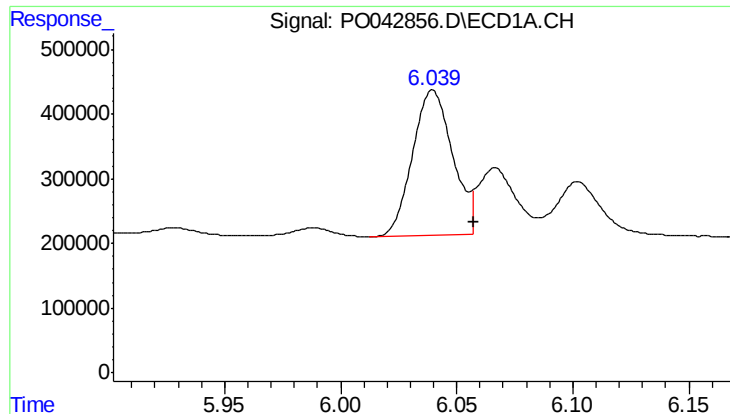
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.016 min
Response: 3201044
Conc: 450.56 ng/ml



#6 AR-1016-4

R.T.: 4.797 min
Delta R.T.: -0.014 min
Response: 5370511
Conc: 483.61 ng/ml



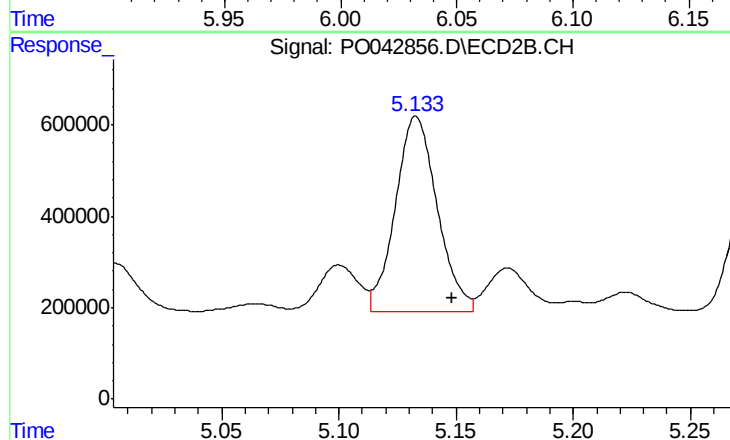
#7 AR-1016-5

R.T.: 6.039 min
Delta R.T.: -0.018 min
Response: 2704283
Conc: 375.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

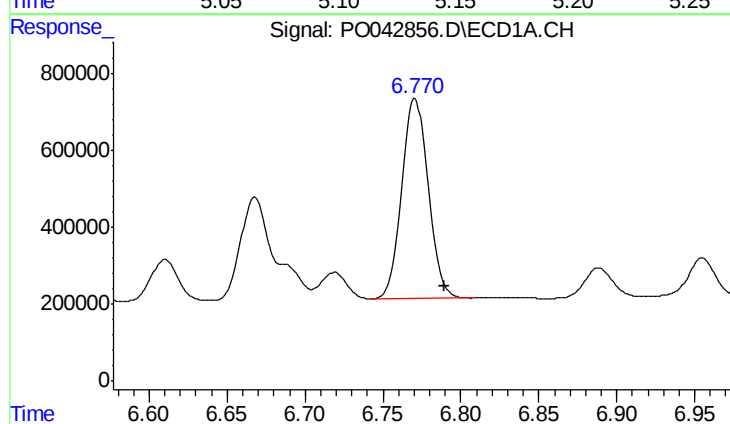
Manual Integrations
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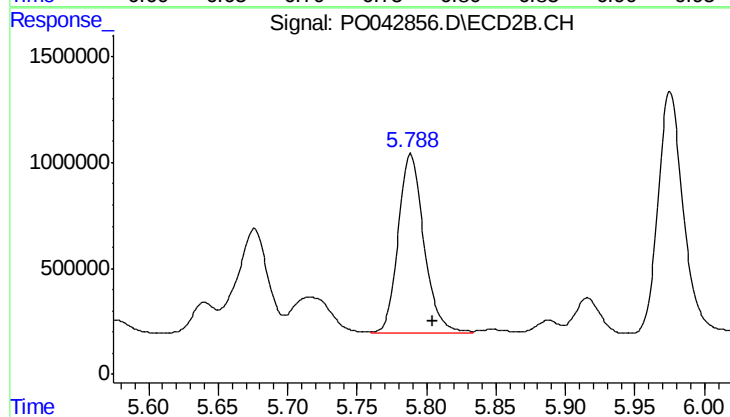
#7 AR-1016-5

R.T.: 5.133 min
Delta R.T.: -0.015 min
Response: 5313967
Conc: 502.72 ng/ml



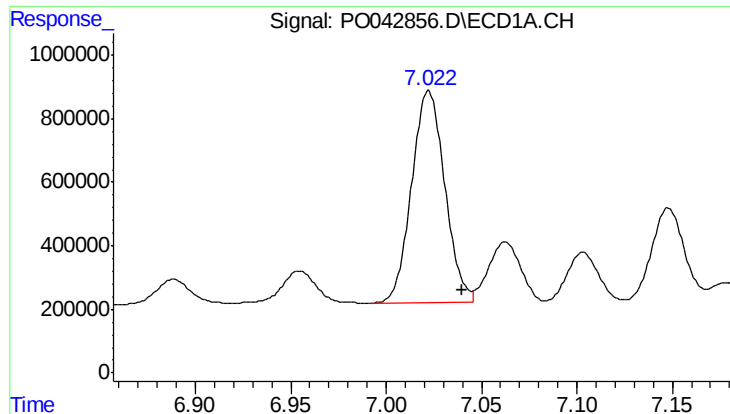
#31 AR-1260-1

R.T.: 6.771 min
Delta R.T.: -0.018 min
Response: 6058363
Conc: 440.37 ng/ml



#31 AR-1260-1

R.T.: 5.789 min
Delta R.T.: -0.016 min
Response: 10990111
Conc: 455.22 ng/ml



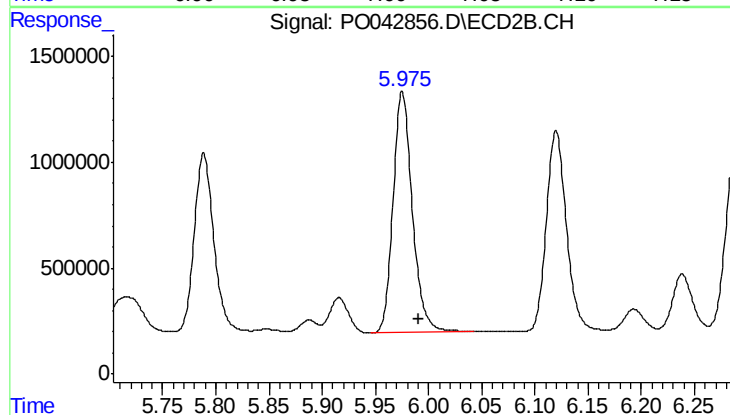
#32 AR-1260-2

R.T.: 7.022 min
Delta R.T.: -0.018 min
Response: 8060633
Conc: 440.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

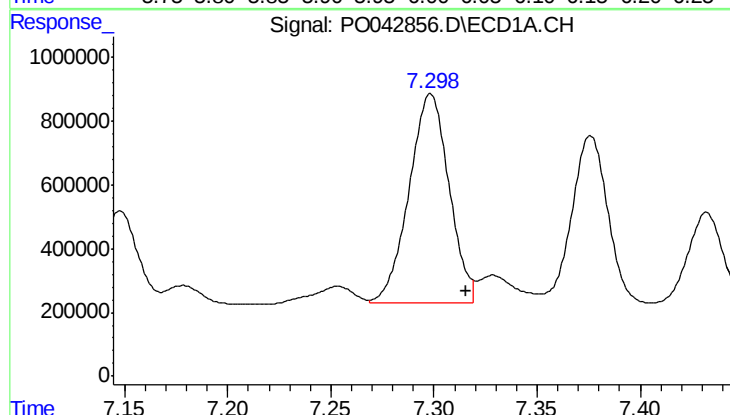
Manual Integrations
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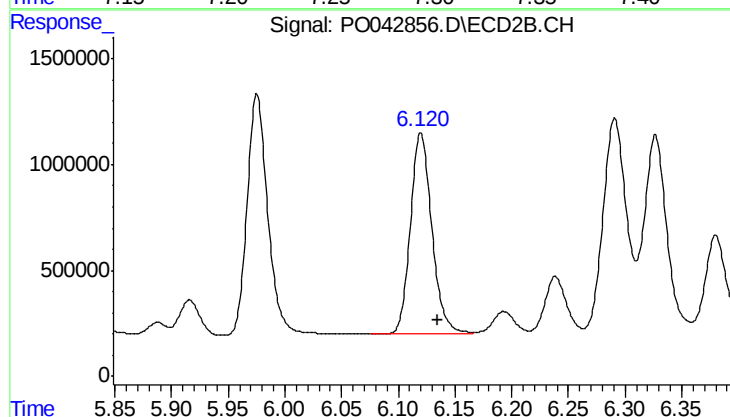
#32 AR-1260-2

R.T.: 5.975 min
Delta R.T.: -0.015 min
Response: 14342374
Conc: 426.96 ng/ml



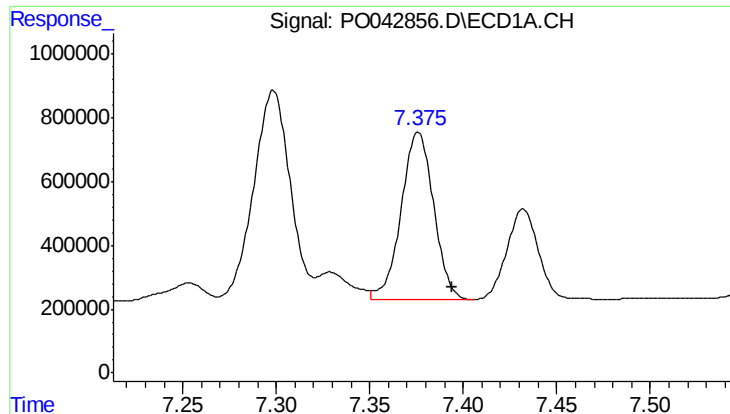
#33 AR-1260-3

R.T.: 7.298 min
Delta R.T.: -0.018 min
Response: 8887430
Conc: 427.72 ng/ml m



#33 AR-1260-3

R.T.: 6.120 min
Delta R.T.: -0.016 min
Response: 12388568
Conc: 435.19 ng/ml



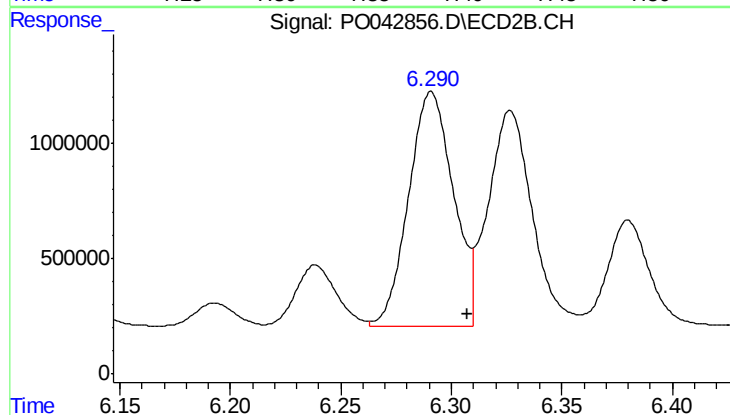
#34 AR-1260-4

R.T.: 7.376 min
Delta R.T.: -0.018 min
Response: 6386366
Conc: 431.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

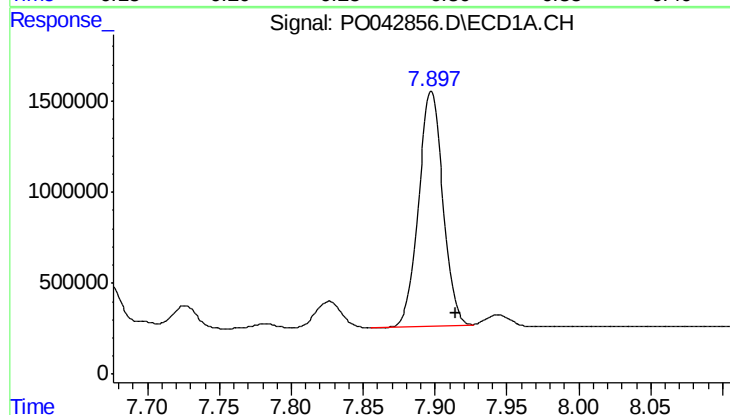
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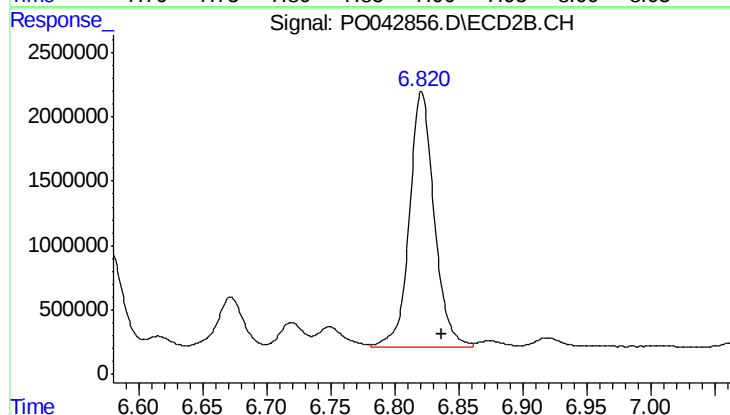
#34 AR-1260-4

R.T.: 6.291 min
Delta R.T.: -0.016 min
Response: 14407721
Conc: 421.43 ng/ml



#35 AR-1260-5

R.T.: 7.897 min
Delta R.T.: -0.017 min
Response: 15081425
Conc: 446.14 ng/ml



#35 AR-1260-5

R.T.: 6.821 min
Delta R.T.: -0.016 min
Response: 26660424
Conc: 393.95 ng/ml