

Data Path : P:\HPCHEM1\ECD_0\Data\P0040918\
 Data File : P0043684.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2018 10:03
 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: Apr 09 13:01:15 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.067	3.321	9227647	11700372	51.906	43.547
2) SA Decachlor...	9.401	8.082	9760297	12310354	54.161m	52.509
Target Compounds						
3) L1 AR-1016-1	4.929	4.136	2477536	3240463	561.894	475.259
4) L1 AR-1016-2	5.267	4.570	3360613	2883827	567.584	494.883
5) L1 AR-1016-3	5.362	4.609	2623241	3419801	543.471	484.734
6) L1 AR-1016-4	5.781	4.773	2879755	3386640	513.244	438.690
7) L1 AR-1016-5	6.011	5.108	2639945	3891095	556.370	522.515
31) L7 AR-1260-1	6.739	5.761	5483393	7645458	544.278	457.436
32) L7 AR-1260-2	6.989	5.948	7191442	9887020	560.503m	467.248
33) L7 AR-1260-3	7.341	6.263	5780105	9602780	571.682	436.085
34) L7 AR-1260-4	7.860	6.791	12266980	17948248	592.894m	485.879
35) L7 AR-1260-5	8.144	7.126	7342412	12098587	586.487	470.472

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO040918\
Data File : PO043684.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2018 10:03
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

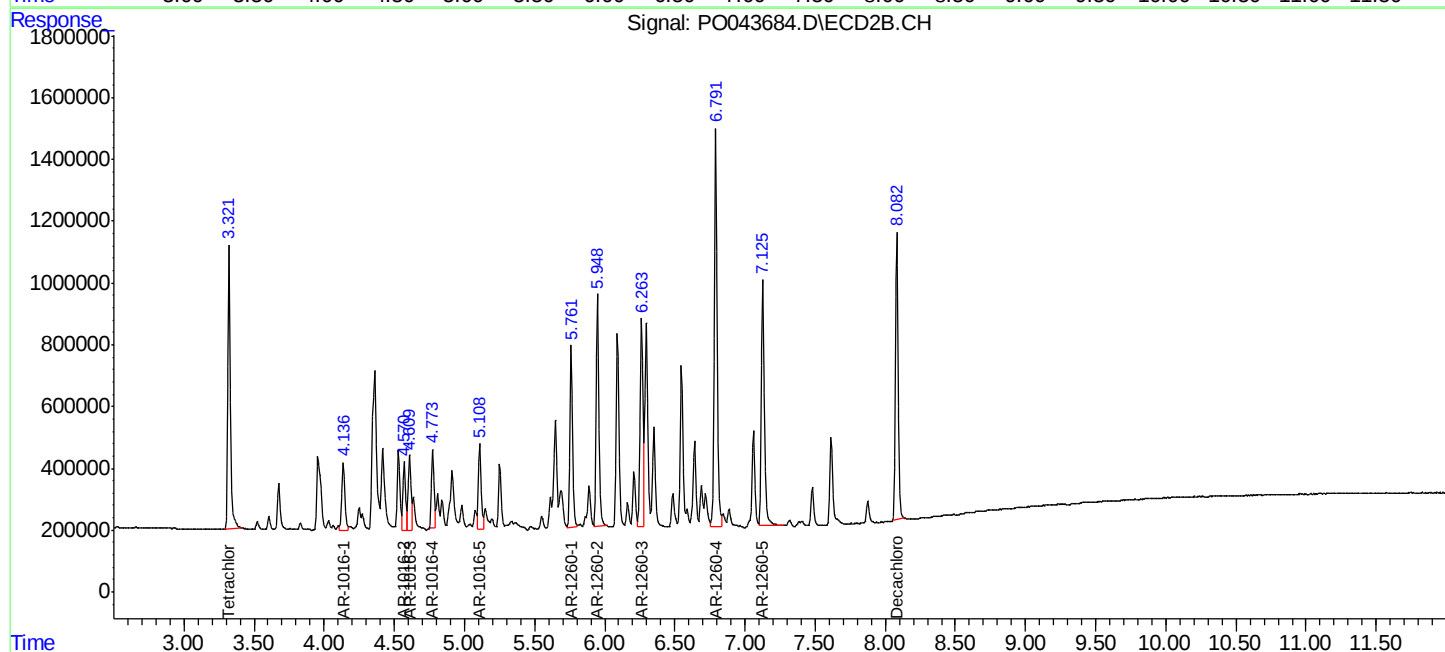
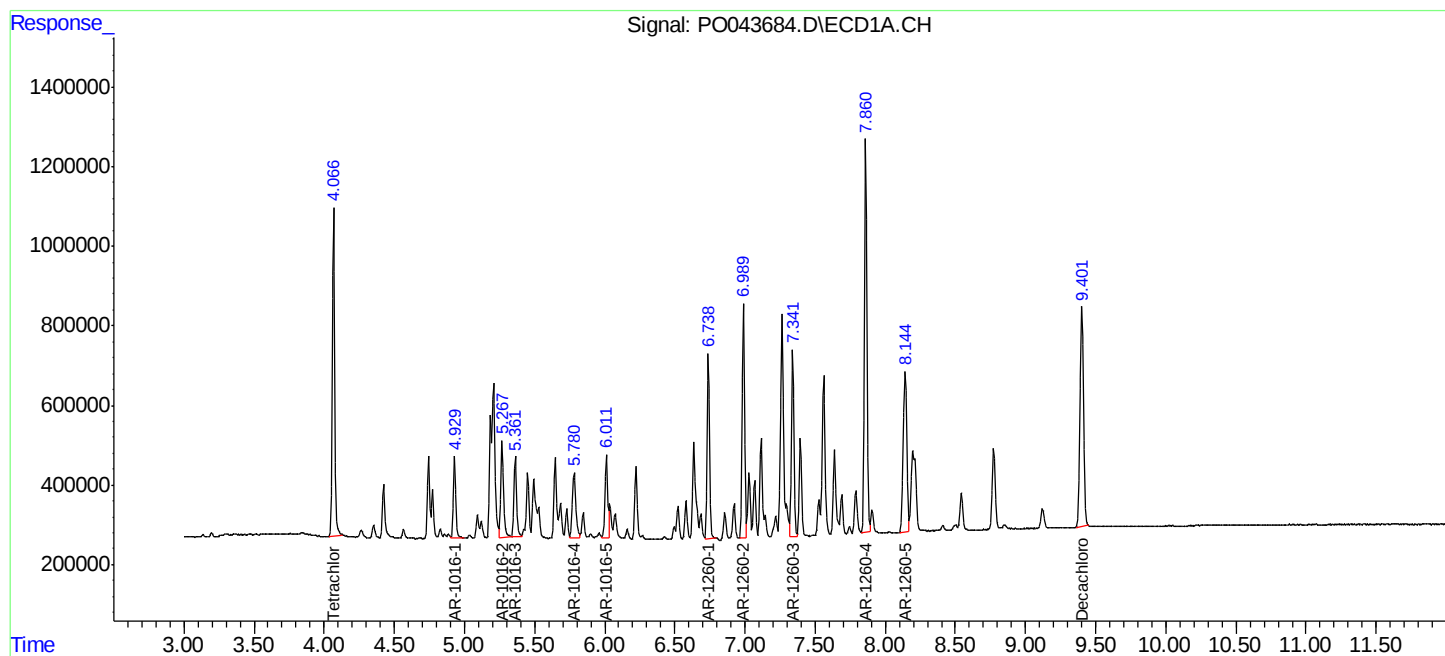
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

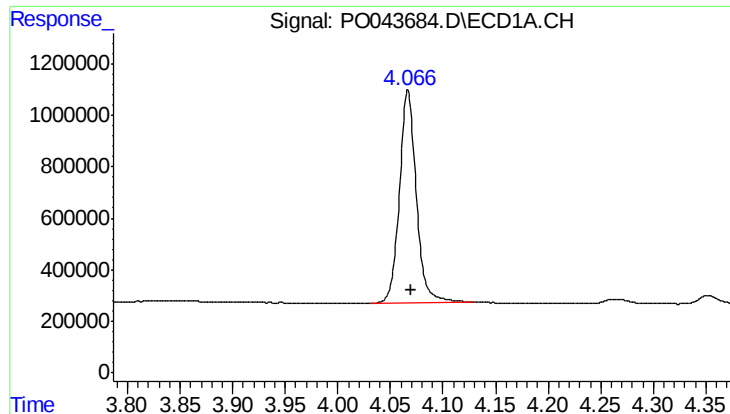
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 13:01:15 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





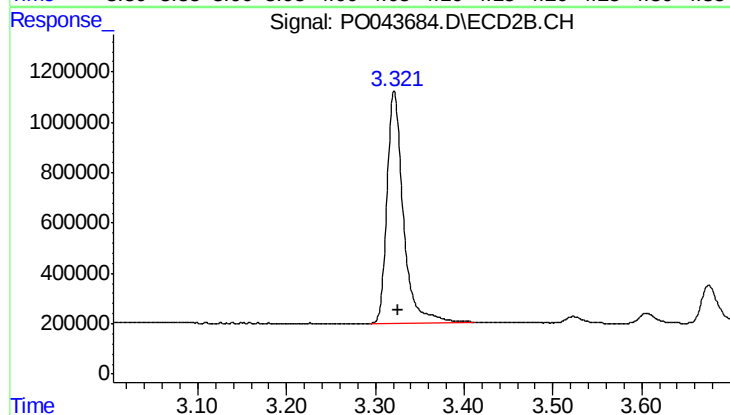
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.003 min
Response: 9227647
Conc: 51.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

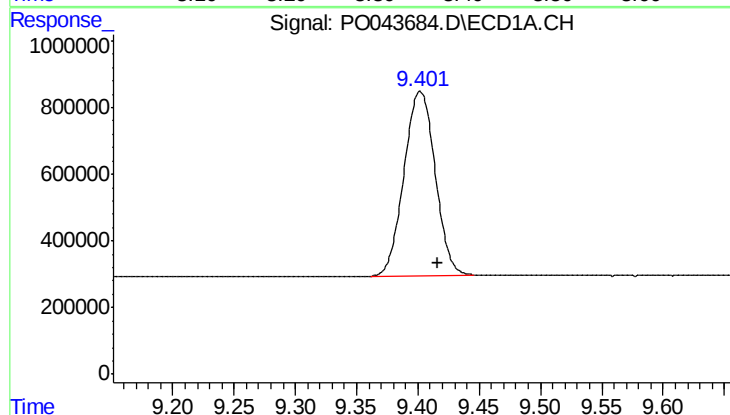
Manual Integrations
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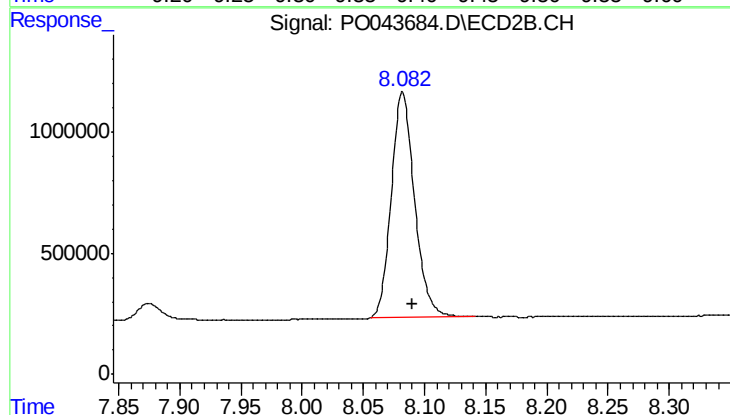
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.005 min
Response: 11700372
Conc: 43.55 ng/ml



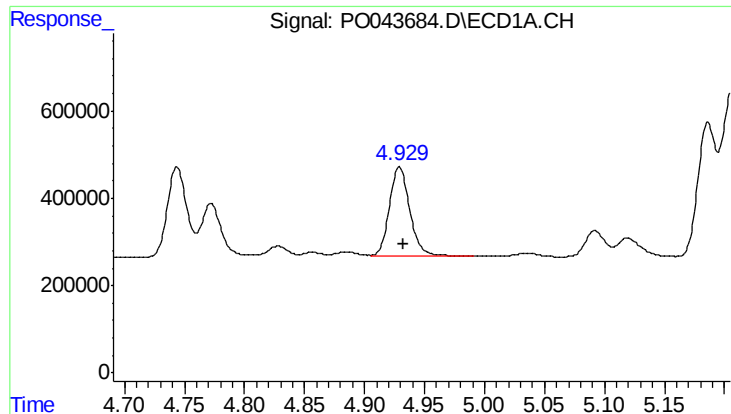
#2 Decachlorobiphenyl

R.T.: 9.401 min
Delta R.T.: -0.015 min
Response: 9760297
Conc: 54.16 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.008 min
Response: 12310354
Conc: 52.51 ng/ml



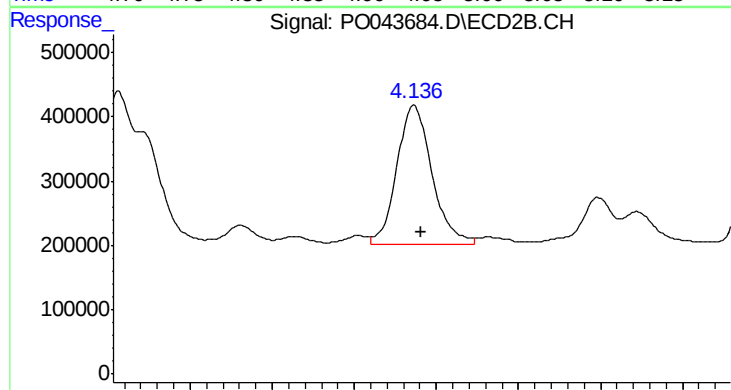
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.003 min
Response: 2477536
Conc: 561.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

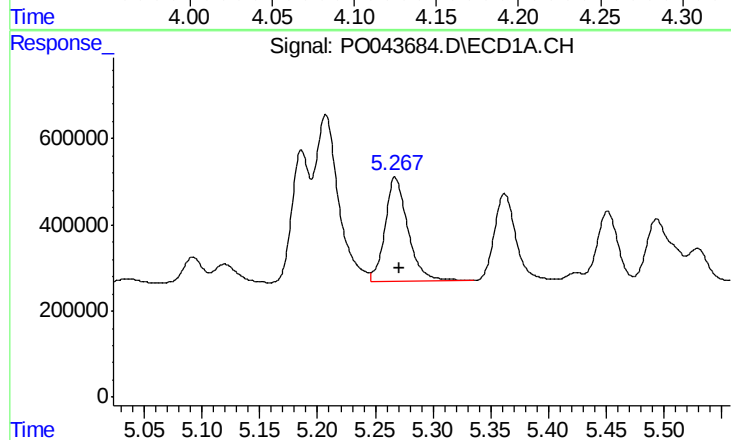
Manual Integrations
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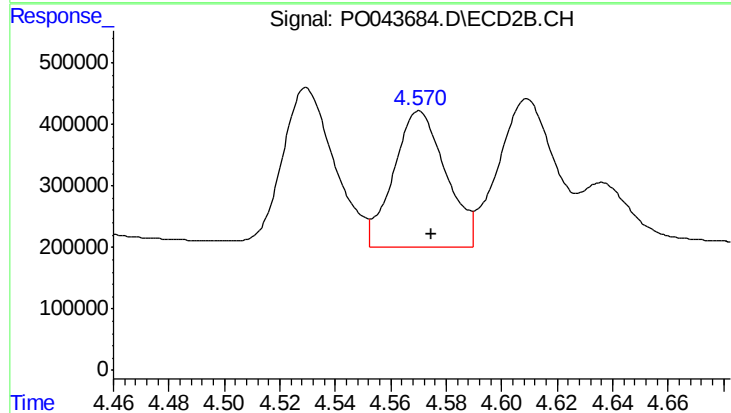
#3 AR-1016-1

R.T.: 4.136 min
Delta R.T.: -0.005 min
Response: 3240463
Conc: 475.26 ng/ml



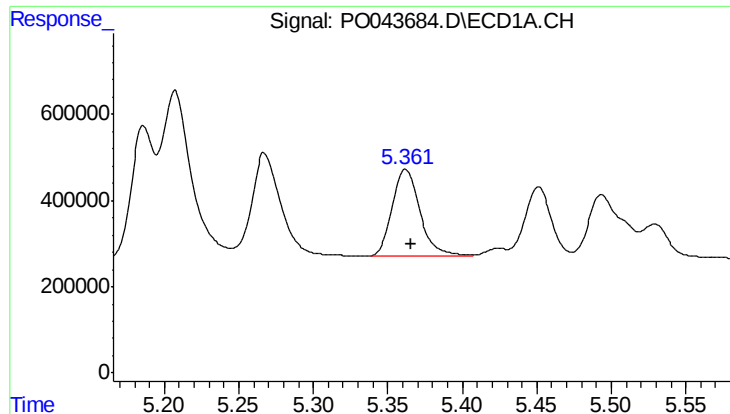
#4 AR-1016-2

R.T.: 5.267 min
Delta R.T.: -0.003 min
Response: 3360613
Conc: 567.58 ng/ml



#4 AR-1016-2

R.T.: 4.570 min
Delta R.T.: -0.005 min
Response: 2883827
Conc: 494.88 ng/ml



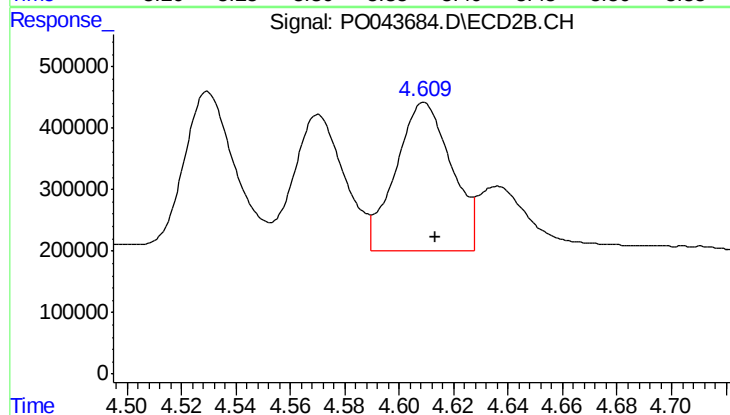
#5 AR-1016-3

R.T.: 5.362 min
Delta R.T.: -0.004 min
Response: 2623241
Conc: 543.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

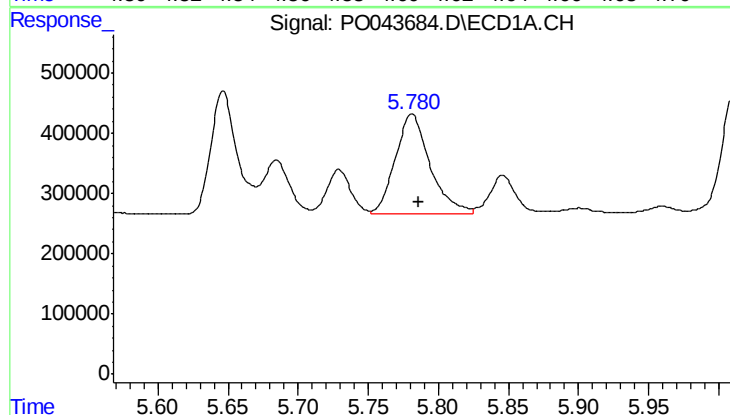
Manual Integrations
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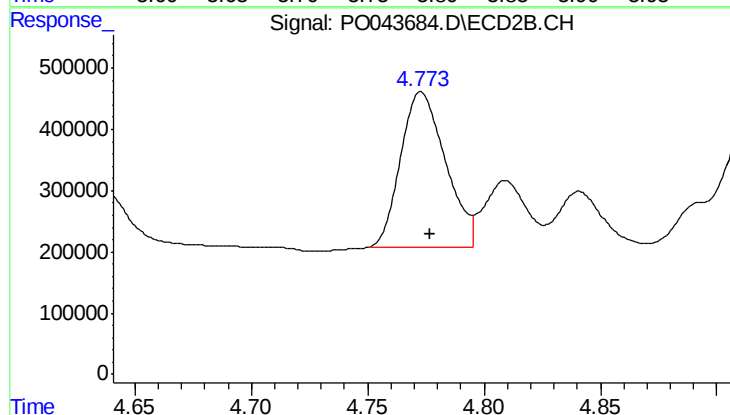
#5 AR-1016-3

R.T.: 4.609 min
Delta R.T.: -0.004 min
Response: 3419801
Conc: 484.73 ng/ml



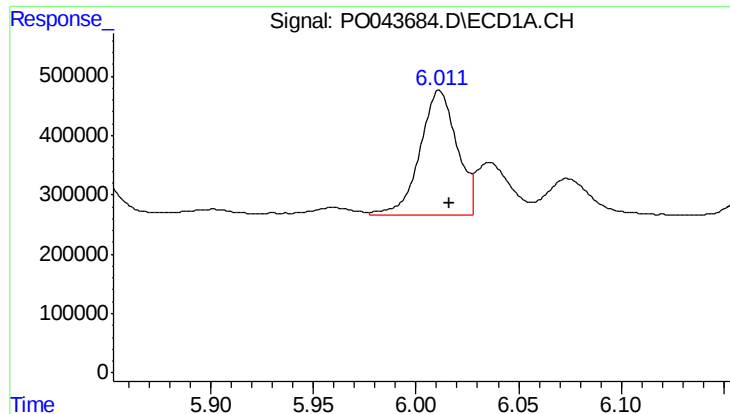
#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: -0.005 min
Response: 2879755
Conc: 513.24 ng/ml



#6 AR-1016-4

R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 3386640
Conc: 438.69 ng/ml



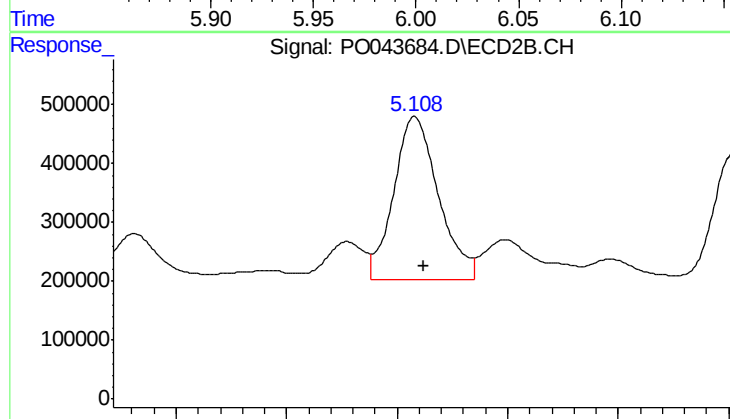
#7 AR-1016-5

R.T.: 6.011 min
Delta R.T.: -0.005 min
Response: 2639945
Conc: 556.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

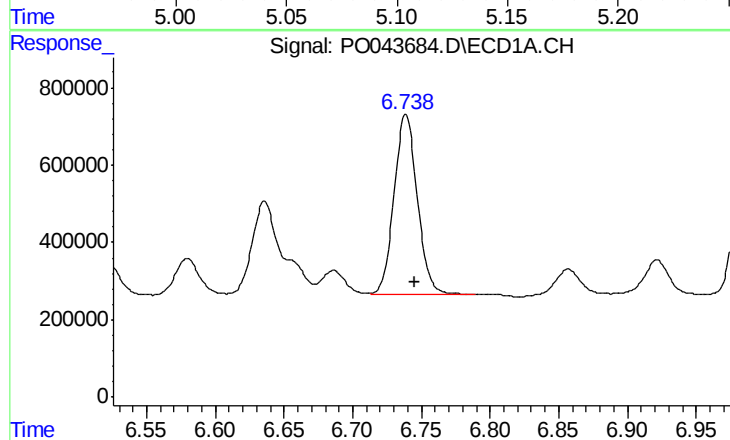
Manual Integrations
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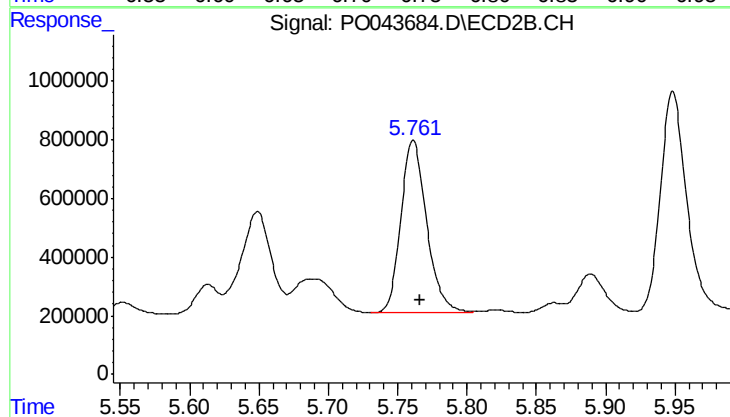
#7 AR-1016-5

R.T.: 5.108 min
Delta R.T.: -0.004 min
Response: 3891095
Conc: 522.52 ng/ml



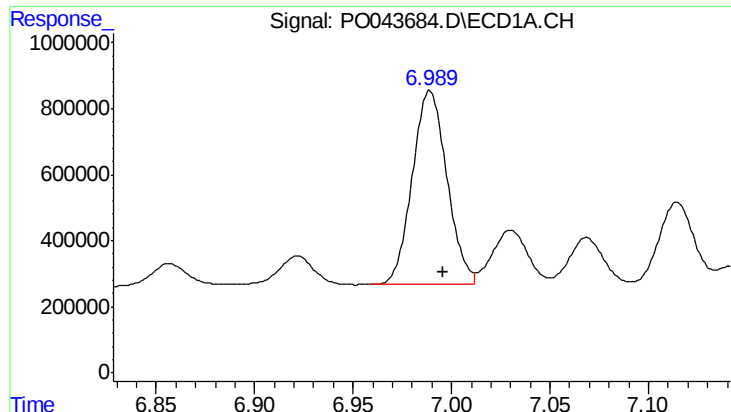
#31 AR-1260-1

R.T.: 6.739 min
Delta R.T.: -0.006 min
Response: 5483393
Conc: 544.28 ng/ml



#31 AR-1260-1

R.T.: 5.761 min
Delta R.T.: -0.005 min
Response: 7645458
Conc: 457.44 ng/ml



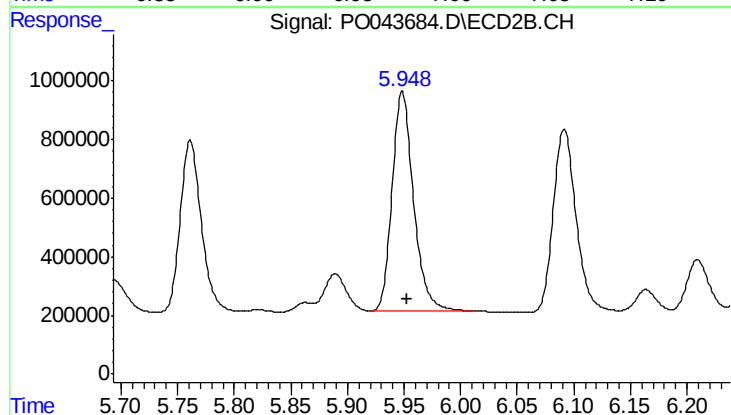
#32 AR-1260-2

R.T.: 6.989 min
Delta R.T.: -0.007 min
Response: 7191442
Conc: 560.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

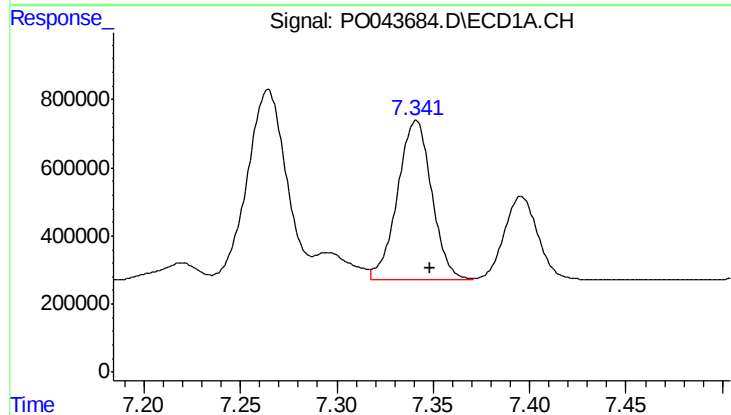
Manual Integrations
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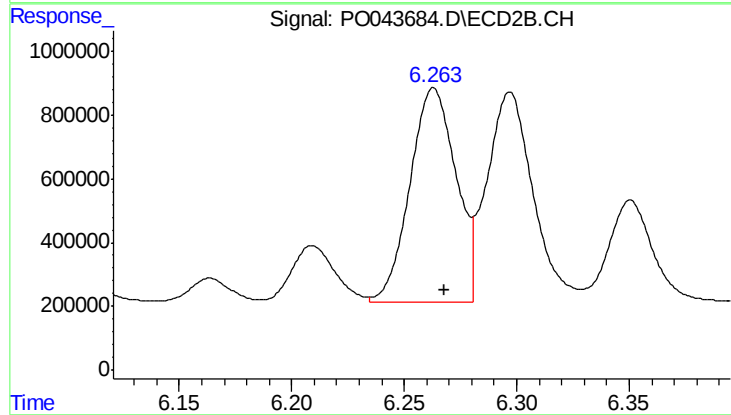
#32 AR-1260-2

R.T.: 5.948 min
Delta R.T.: -0.004 min
Response: 9887020
Conc: 467.25 ng/ml



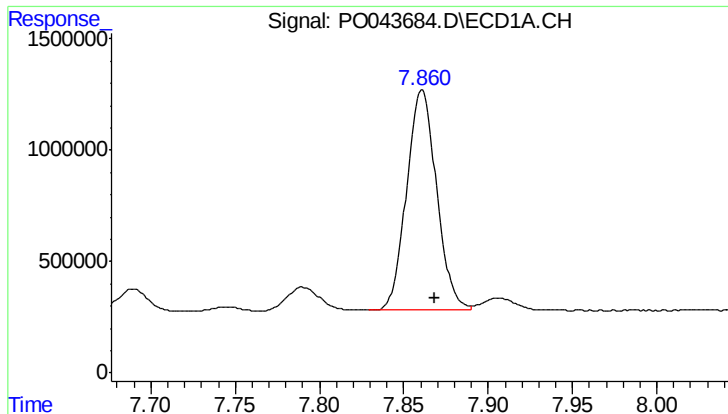
#33 AR-1260-3

R.T.: 7.341 min
Delta R.T.: -0.008 min
Response: 5780105
Conc: 571.68 ng/ml



#33 AR-1260-3

R.T.: 6.263 min
Delta R.T.: -0.005 min
Response: 9602780
Conc: 436.08 ng/ml



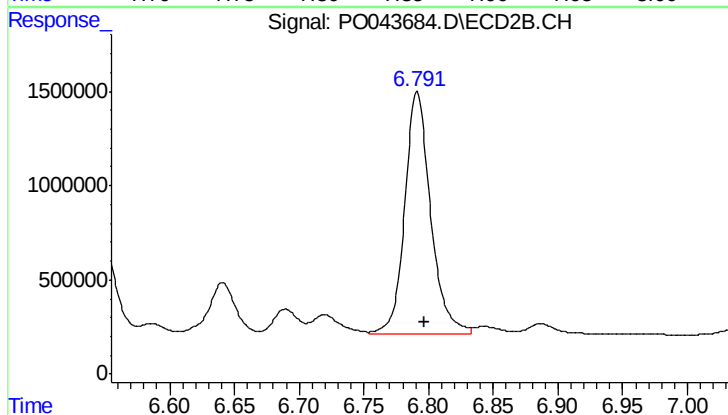
#34 AR-1260-4

R.T.: 7.860 min
Delta R.T.: -0.008 min
Response: 12266980
Conc: 592.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

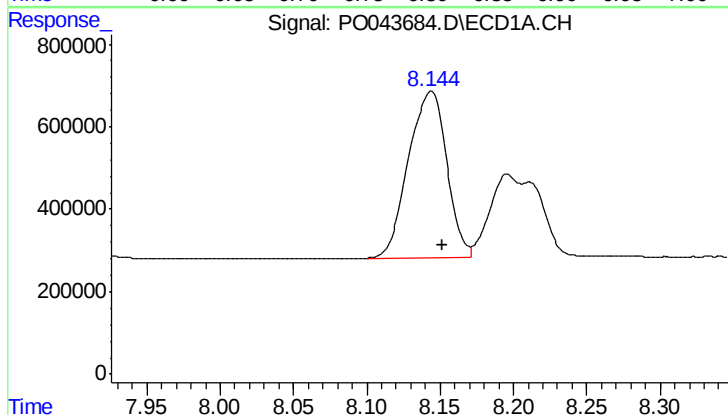
Manual Integrations
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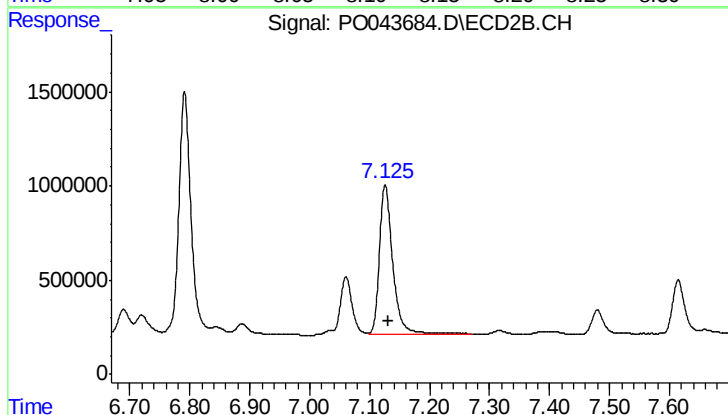
#34 AR-1260-4

R.T.: 6.791 min
Delta R.T.: -0.006 min
Response: 17948248
Conc: 485.88 ng/ml



#35 AR-1260-5

R.T.: 8.144 min
Delta R.T.: -0.007 min
Response: 7342412
Conc: 586.49 ng/ml



#35 AR-1260-5

R.T.: 7.126 min
Delta R.T.: -0.006 min
Response: 12098587
Conc: 470.47 ng/ml