

Data Path : P:\HPCHEM1\ECD_0\Data\P0040918\
 Data File : P0043714.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2018 19:27
 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 10 01:36:59 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...	4.063	3.323	9123734	11988084	51.321	44.618
2) SA Decachlor...	9.394	8.079	10165809	13773980	56.411m	58.752m
Target Compounds						
3) L1 AR-1016-1	4.925	4.137	2486737	3477688	563.981	510.051
4) L1 AR-1016-2	5.264	4.571	3410910	3046873	576.079	522.863
5) L1 AR-1016-3	5.358	4.609	2523311	3579958	522.768m	507.435
6) L1 AR-1016-4	5.778	4.773	2732074	3523948	486.923	456.476
7) L1 AR-1016-5	6.007	5.108	2311387	4052369	487.126	544.172
31) L7 AR-1260-1	6.735	5.761	5475258	8050073	543.470	481.645
32) L7 AR-1260-2	6.986	5.947	7107737	10418881	553.979m	492.383
33) L7 AR-1260-3	7.337	6.262	5884518	10272170	582.009	466.484
34) L7 AR-1260-4	7.856	6.790	12417598	19757062	600.174m	534.846
35) L7 AR-1260-5	8.140	7.124	7424931	13508177	593.079	525.286

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO040918\
Data File : PO043714.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2018 19:27
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

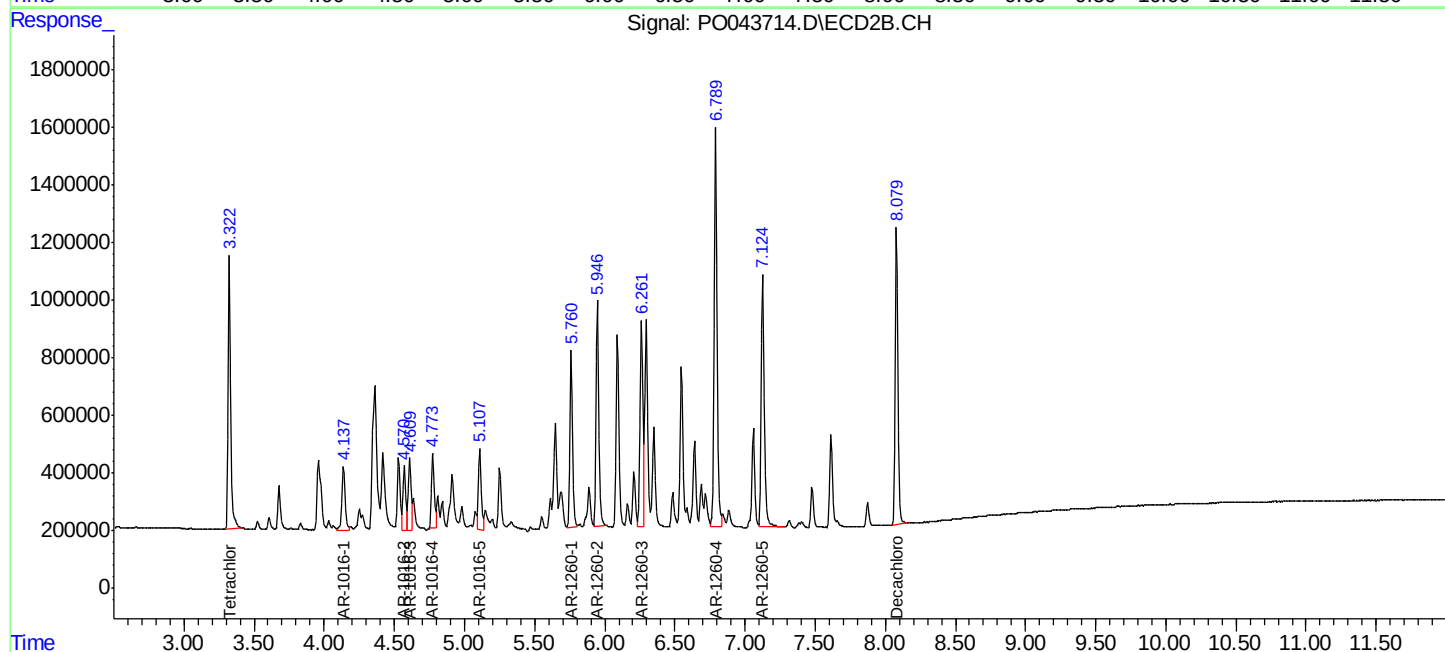
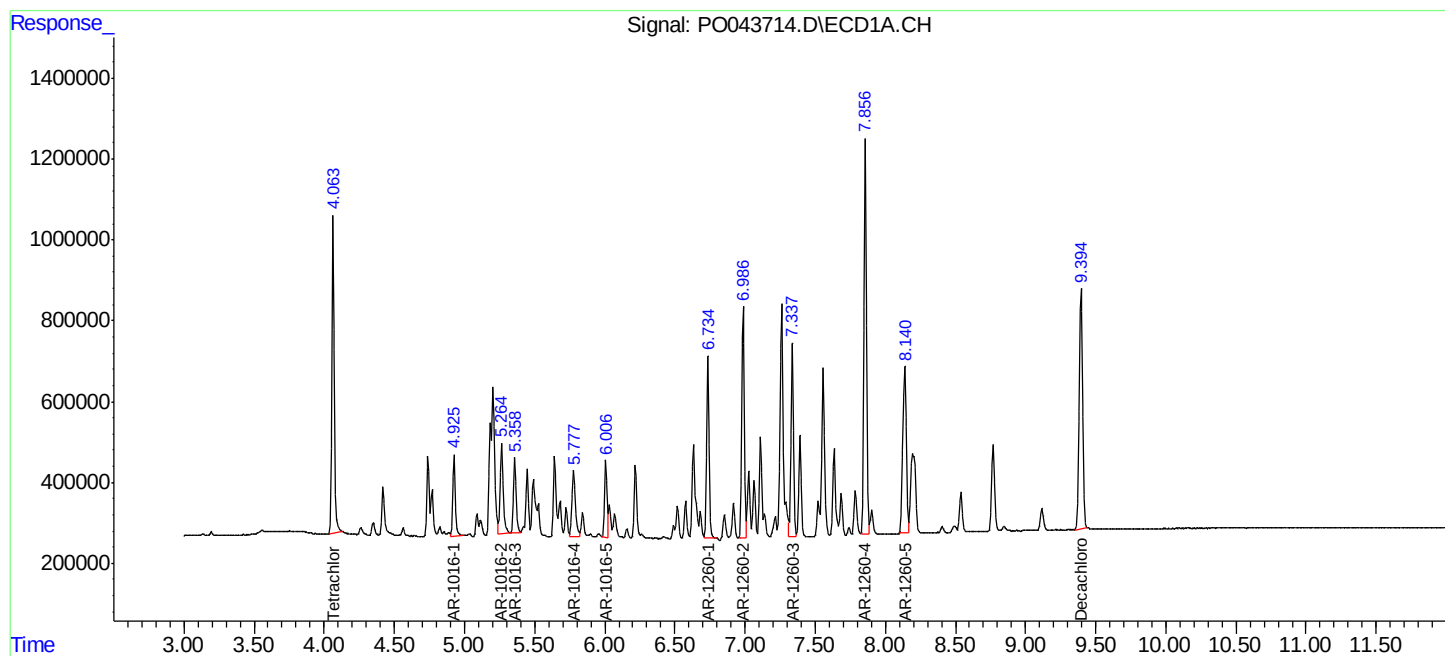
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

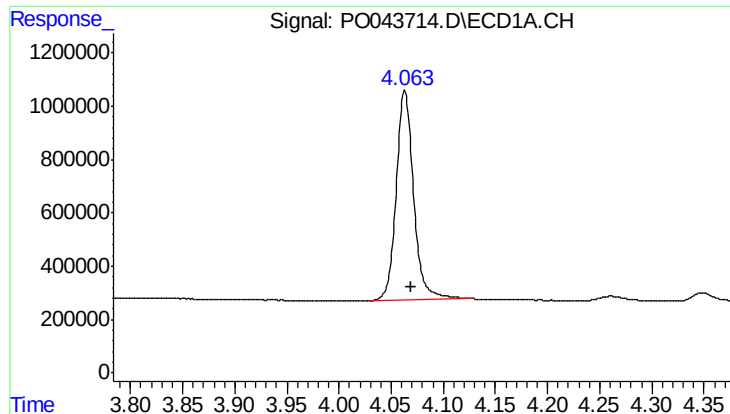
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:36:59 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





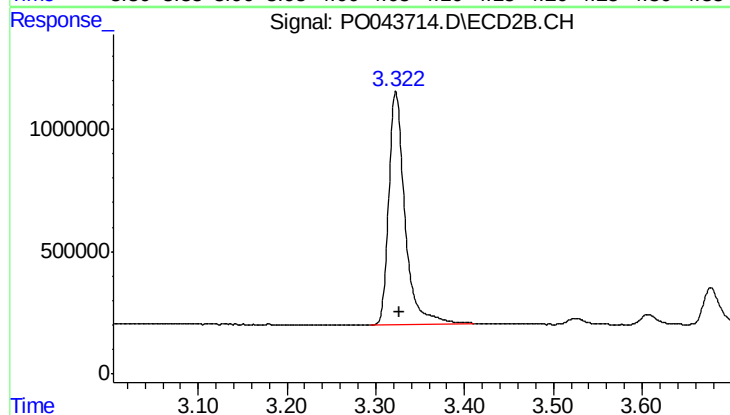
#1 Tetrachloro-m-xylene

R.T.: 4.063 min
Delta R.T.: -0.006 min
Response: 9123734
Conc: 51.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

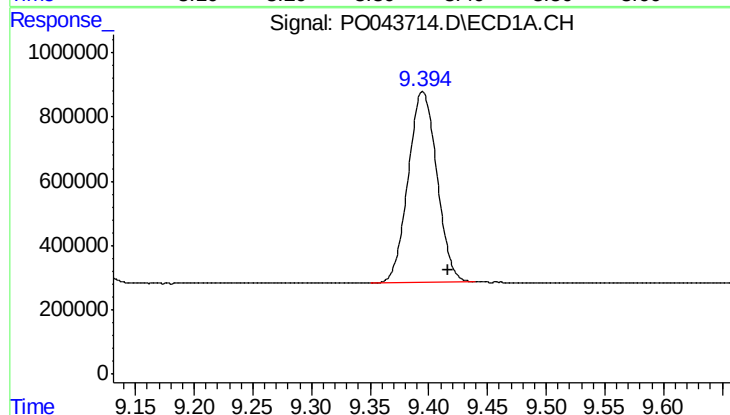
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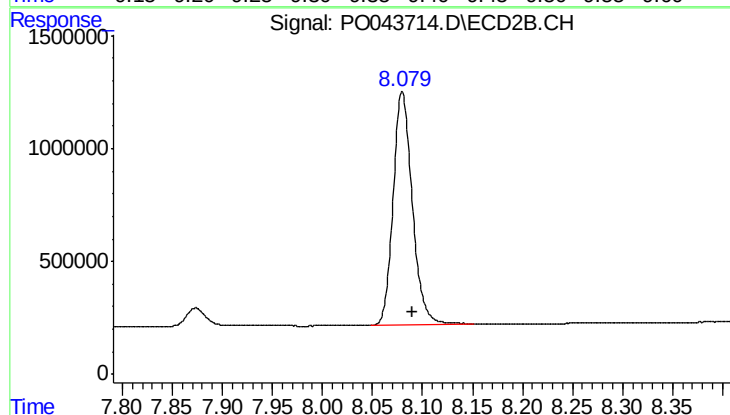
#1 Tetrachloro-m-xylene

R.T.: 3.323 min
Delta R.T.: -0.004 min
Response: 11988084
Conc: 44.62 ng/ml



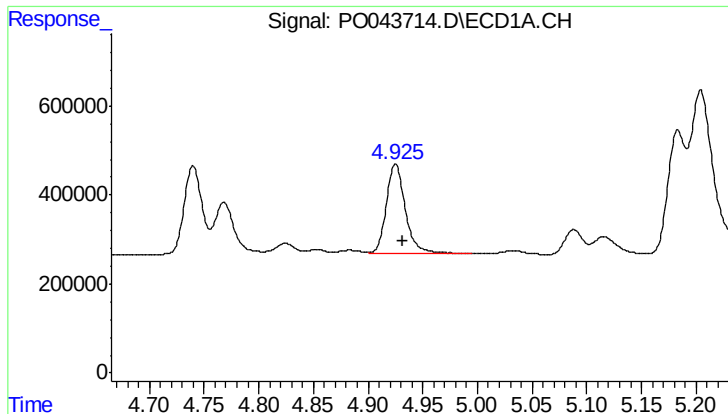
#2 Decachlorobiphenyl

R.T.: 9.394 min
Delta R.T.: -0.022 min
Response: 10165809
Conc: 56.41 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.079 min
Delta R.T.: -0.011 min
Response: 13773980
Conc: 58.75 ng/ml m



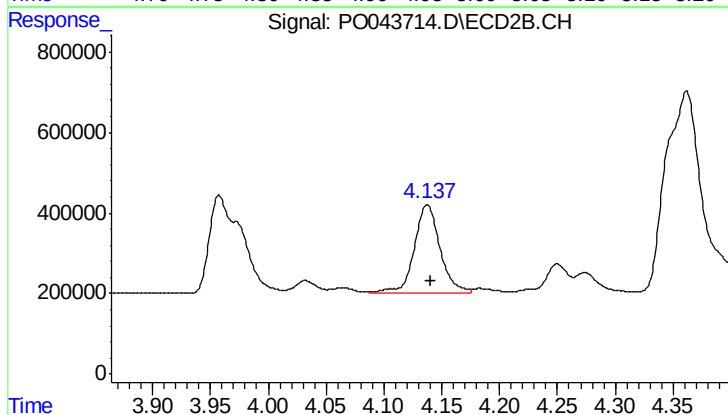
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.007 min
Response: 2486737
Conc: 563.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

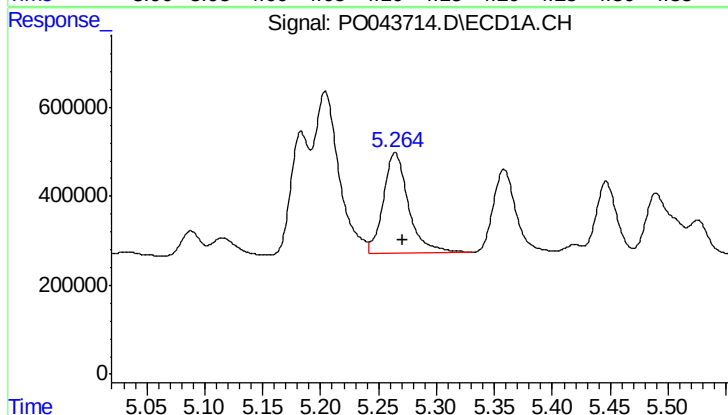
Manual Integrations
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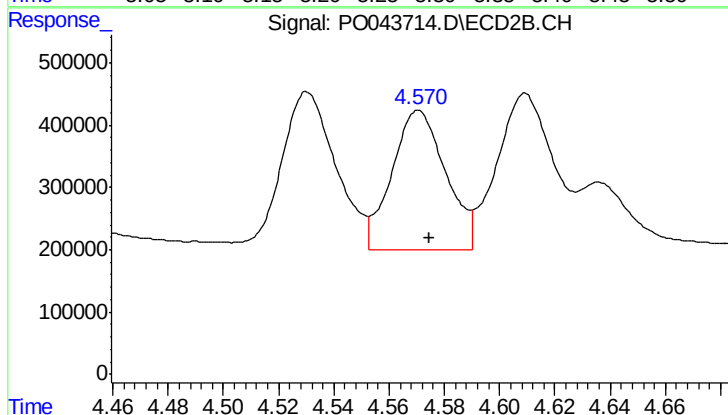
#3 AR-1016-1

R.T.: 4.137 min
Delta R.T.: -0.004 min
Response: 3477688
Conc: 510.05 ng/ml



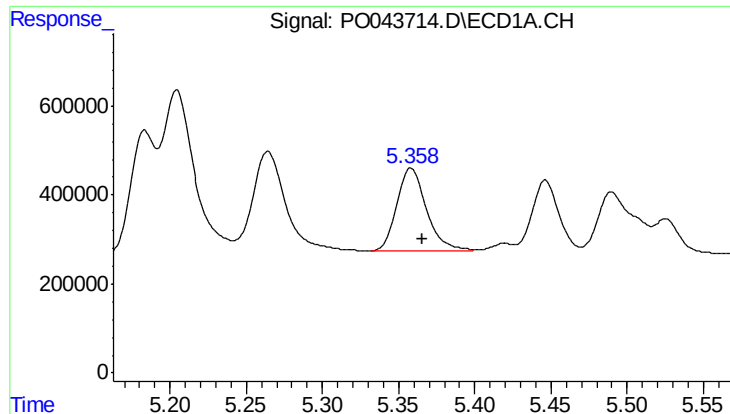
#4 AR-1016-2

R.T.: 5.264 min
Delta R.T.: -0.006 min
Response: 3410910
Conc: 576.08 ng/ml



#4 AR-1016-2

R.T.: 4.571 min
Delta R.T.: -0.004 min
Response: 3046873
Conc: 522.86 ng/ml



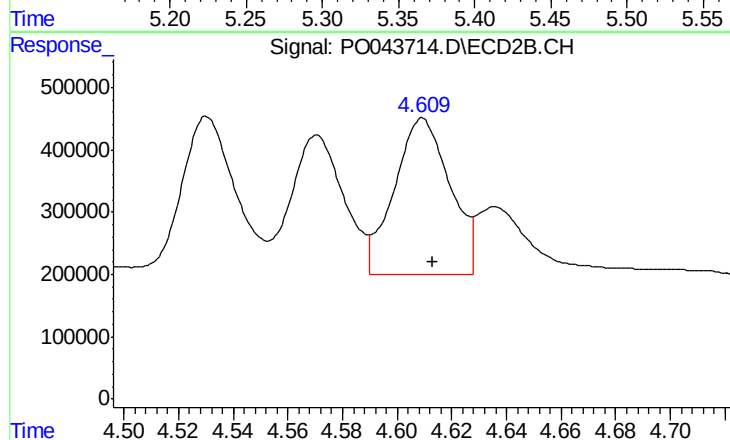
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.008 min
Response: 2523311
Conc: 522.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

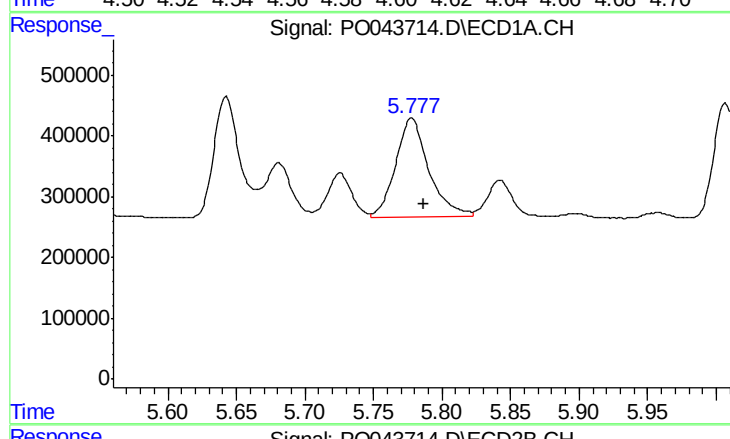
Manual Integrations
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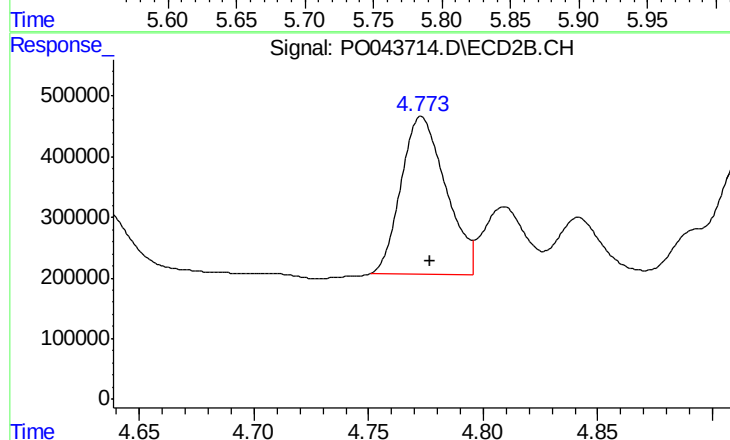
#5 AR-1016-3

R.T.: 4.609 min
Delta R.T.: -0.004 min
Response: 3579958
Conc: 507.44 ng/ml



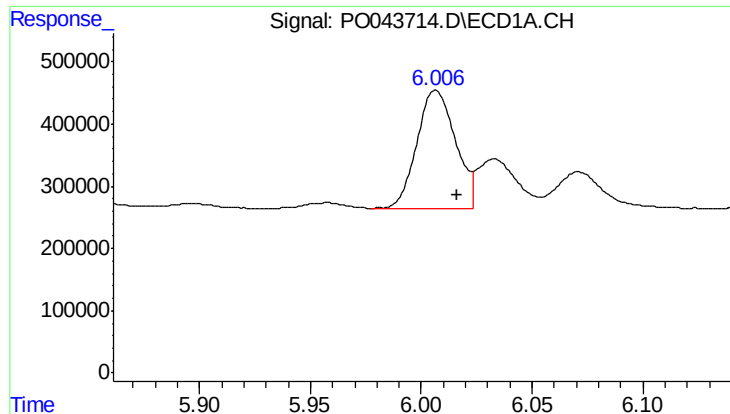
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.009 min
Response: 2732074
Conc: 486.92 ng/ml



#6 AR-1016-4

R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 3523948
Conc: 456.48 ng/ml



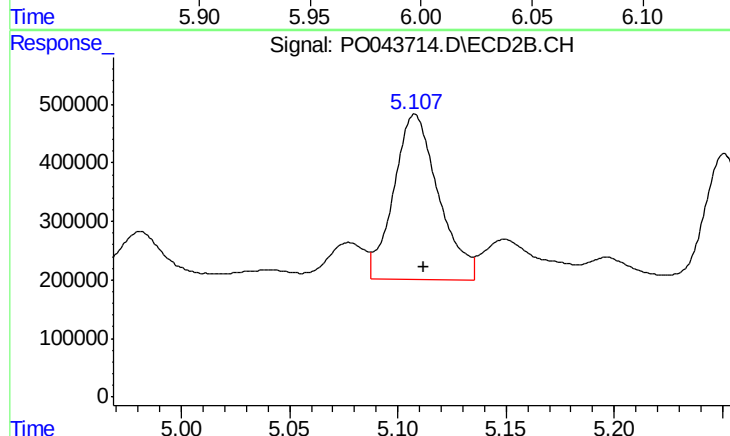
#7 AR-1016-5

R.T.: 6.007 min
Delta R.T.: -0.010 min
Response: 2311387
Conc: 487.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

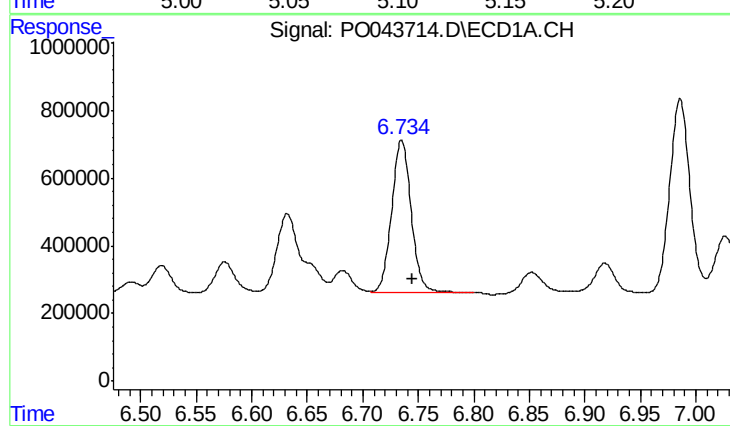
Manual Integrations
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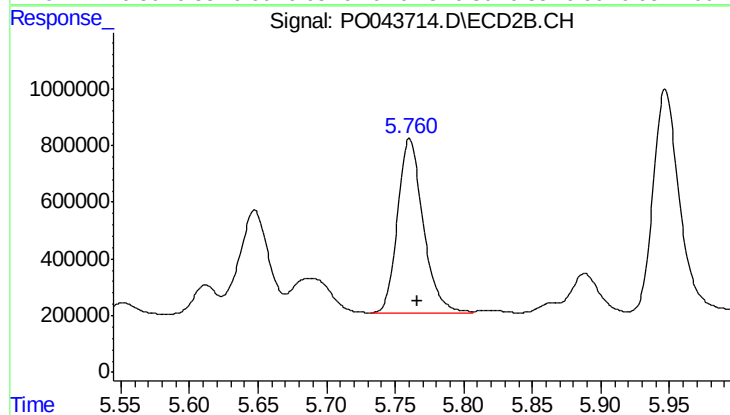
#7 AR-1016-5

R.T.: 5.108 min
Delta R.T.: -0.004 min
Response: 4052369
Conc: 544.17 ng/ml



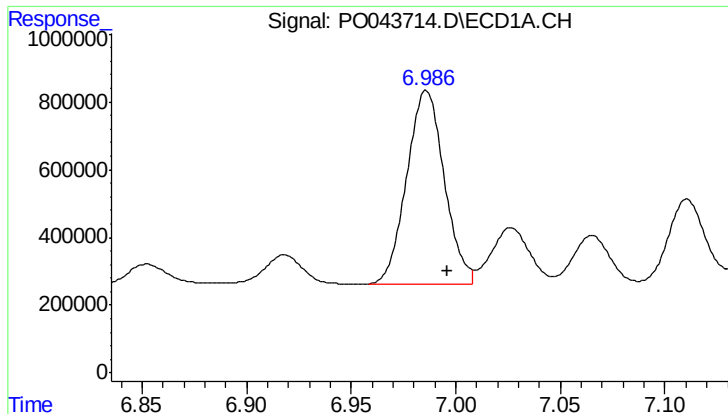
#31 AR-1260-1

R.T.: 6.735 min
Delta R.T.: -0.010 min
Response: 5475258
Conc: 543.47 ng/ml



#31 AR-1260-1

R.T.: 5.761 min
Delta R.T.: -0.005 min
Response: 8050073
Conc: 481.64 ng/ml



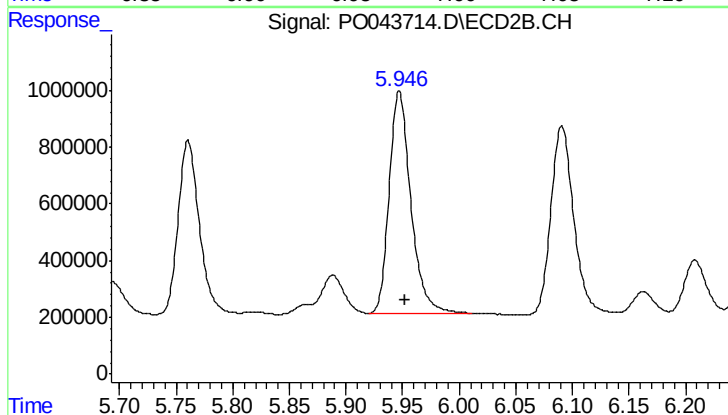
#32 AR-1260-2

R.T.: 6.986 min
Delta R.T.: -0.010 min
Response: 7107737
Conc: 553.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

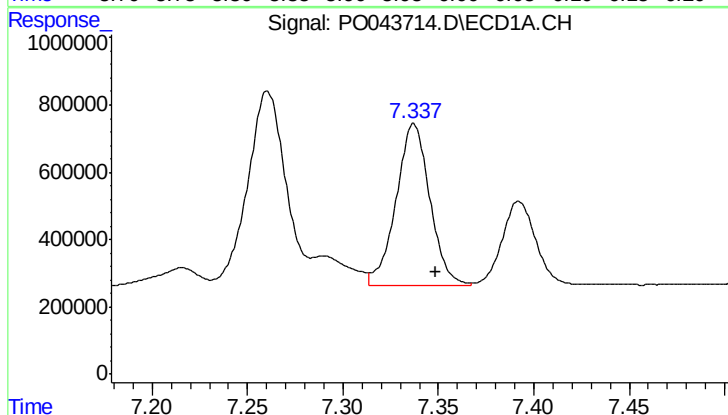
Manual Integrations
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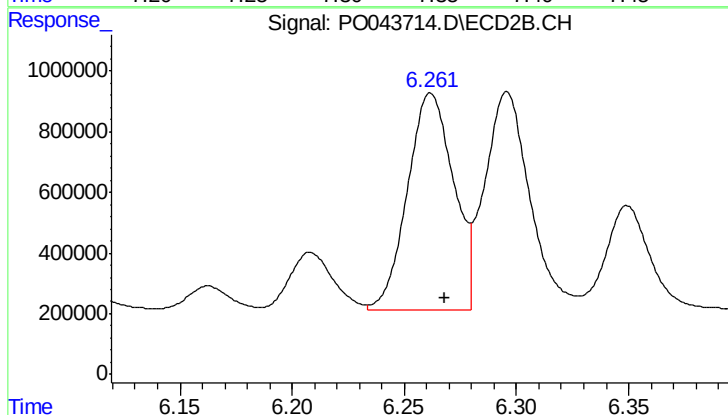
#32 AR-1260-2

R.T.: 5.947 min
Delta R.T.: -0.005 min
Response: 10418881
Conc: 492.38 ng/ml



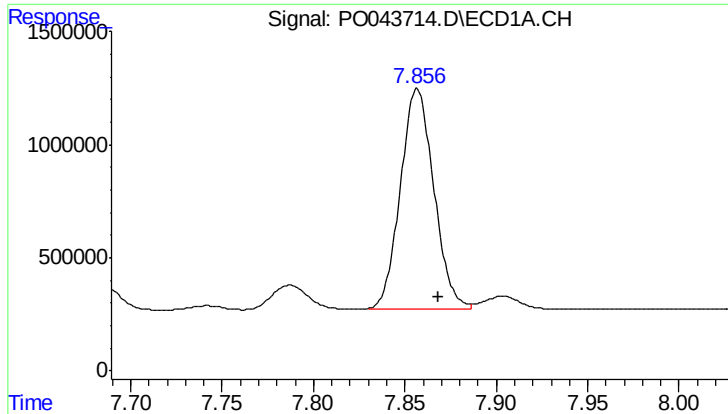
#33 AR-1260-3

R.T.: 7.337 min
Delta R.T.: -0.012 min
Response: 5884518
Conc: 582.01 ng/ml



#33 AR-1260-3

R.T.: 6.262 min
Delta R.T.: -0.006 min
Response: 10272170
Conc: 466.48 ng/ml



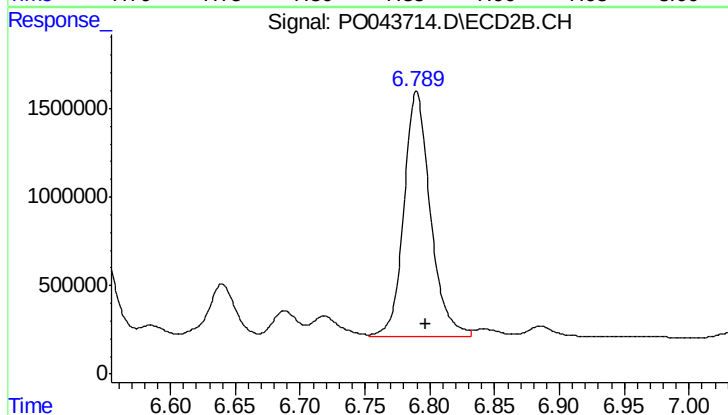
#34 AR-1260-4

R.T.: 7.856 min
Delta R.T.: -0.012 min
Response: 12417598
Conc: 600.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

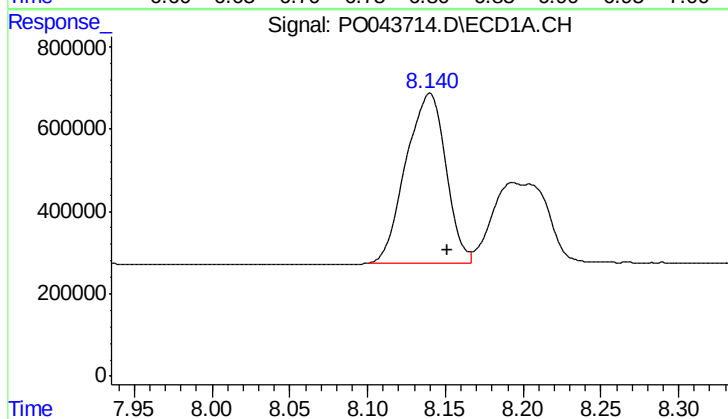
Manual Integrations
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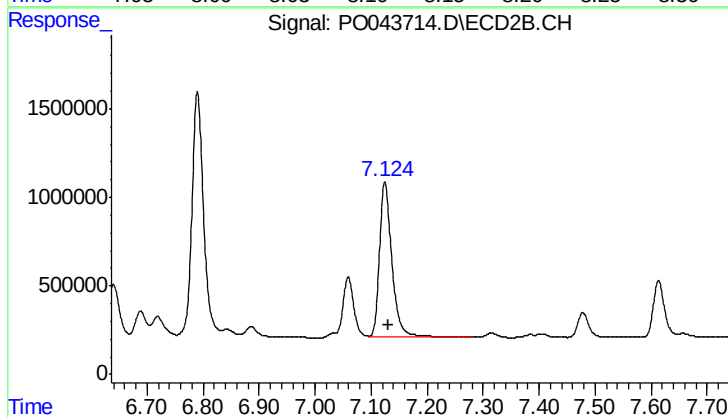
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 19757062
Conc: 534.85 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.011 min
Response: 7424931
Conc: 593.08 ng/ml



#35 AR-1260-5

R.T.: 7.124 min
Delta R.T.: -0.008 min
Response: 13508177
Conc: 525.29 ng/ml