

Data Path : P:\HPCHEM1\ECD 0\Data\P0042018\
 Data File : P0043999.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Apr 2018 15:50
 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 20 23:14:30 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...	4.061	3.318	7933391	11936351	44.625	44.425
2) SA Decachlor...	9.407	8.074	9801914	14375701	54.392m	61.319m
Target Compounds						
3) L1 AR-1016-1	4.924	4.131	2114531	3254752	479.566	477.354
4) L1 AR-1016-2	5.263	4.564	2907481	2815684	491.053	483.190
5) L1 AR-1016-3	5.358	4.603	2091325	3417075	433.271	484.348
6) L1 AR-1016-4	5.779	4.766	2441716	3692631	435.174	478.327m
7) L1 AR-1016-5	6.008	5.101	2128921	3925747	448.671	527.169
31) L7 AR-1260-1	6.738	5.754	4835536	8341951	479.972	499.108
32) L7 AR-1260-2	6.989	5.941	6522972	11276974	508.403m	532.936
33) L7 AR-1260-3	7.342	6.256	5364589	11225343	530.585	509.769
34) L7 AR-1260-4	7.865	6.784	11806638	21412581	570.645m	579.662
35) L7 AR-1260-5	8.148	7.118	7145415	14403704	570.752	560.110

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO042018\
Data File : PO043999.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Apr 2018 15:50
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

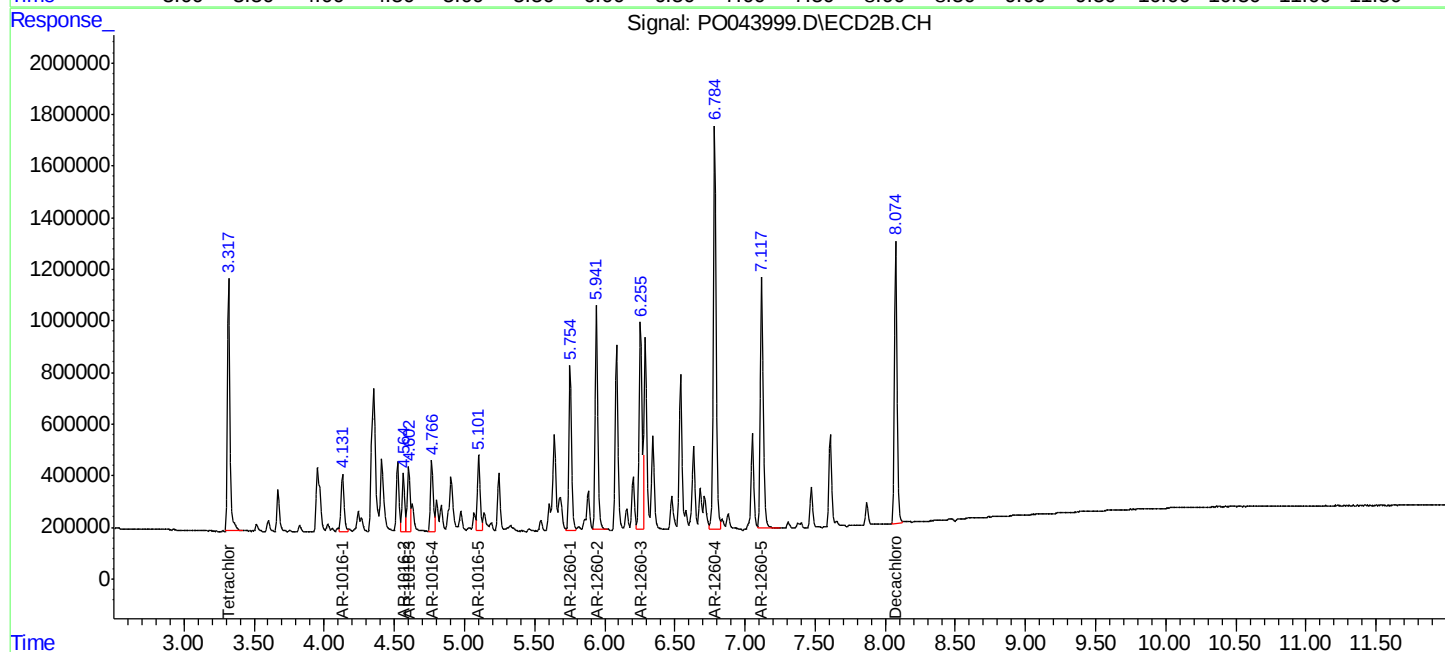
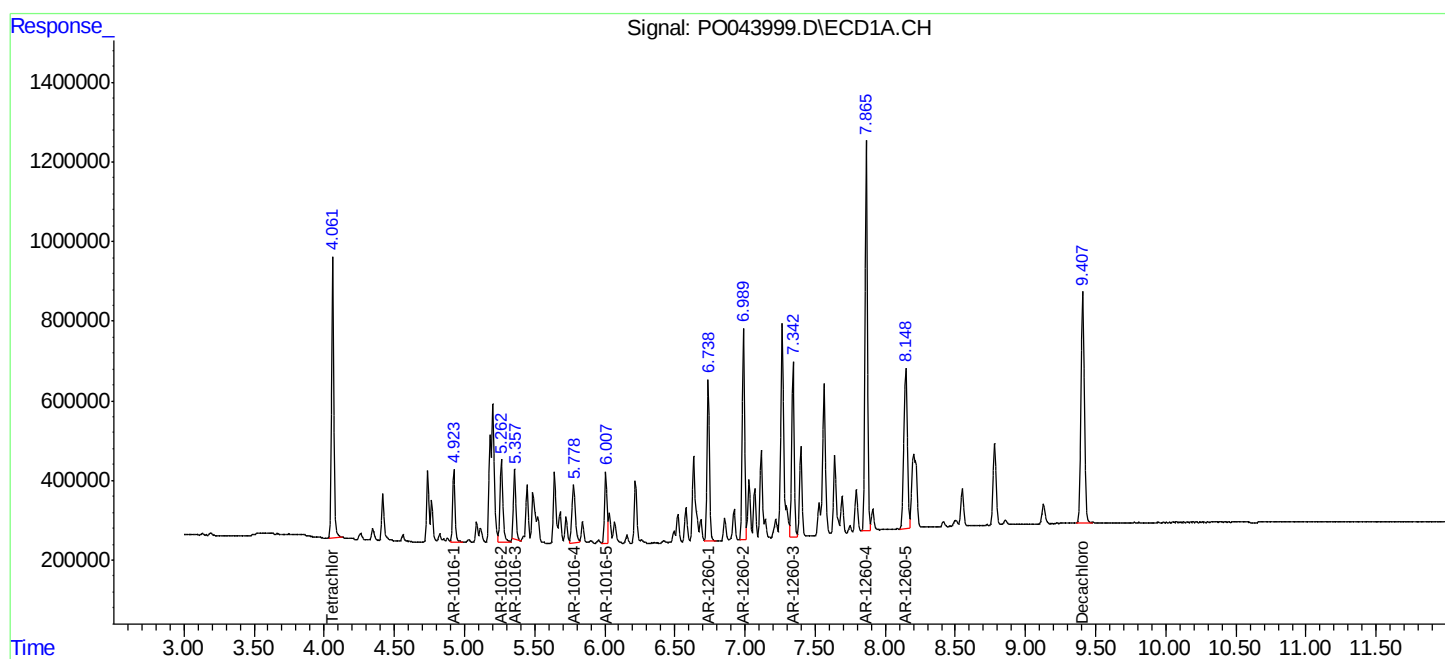
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

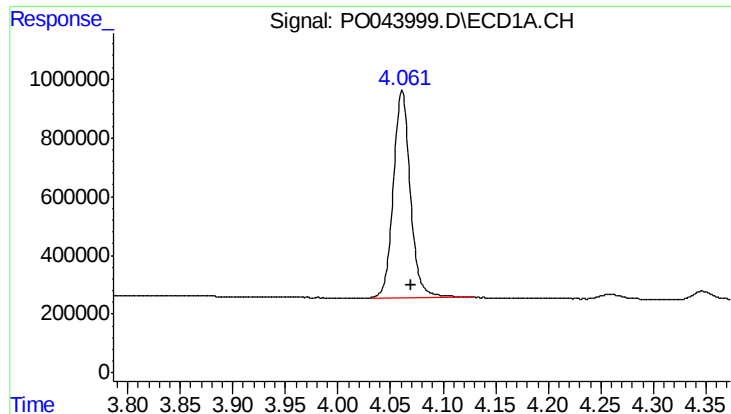
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 20 23:14:30 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





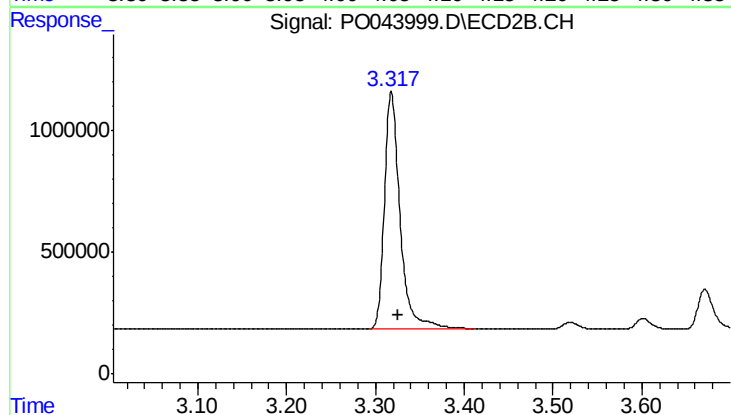
#1 Tetrachloro-m-xylene

R.T.: 4.061 min
Delta R.T.: -0.008 min
Response: 7933391
Conc: 44.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

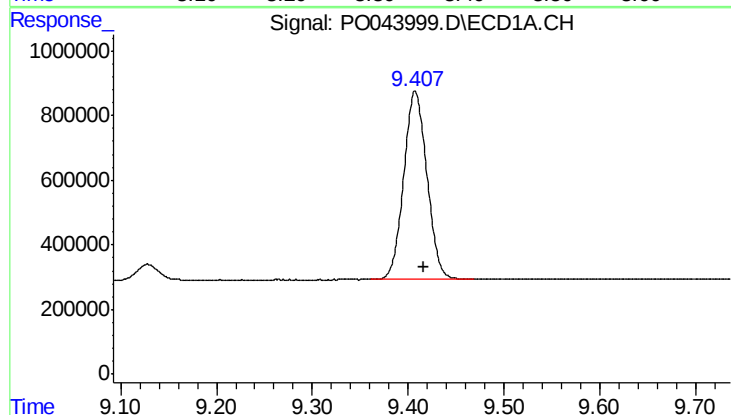
Manual Integrations
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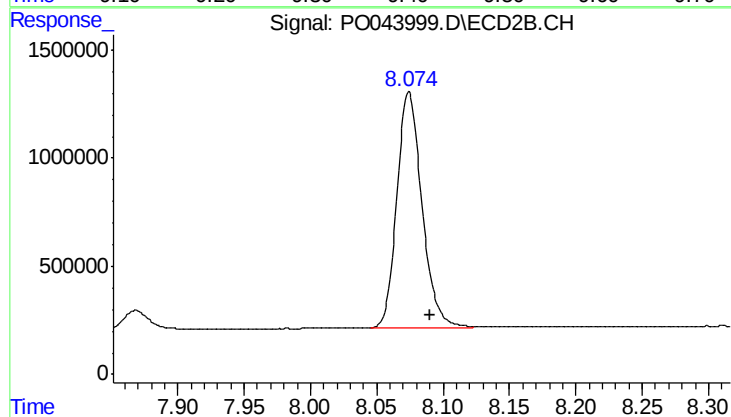
#1 Tetrachloro-m-xylene

R.T.: 3.318 min
Delta R.T.: -0.008 min
Response: 11936351
Conc: 44.43 ng/ml



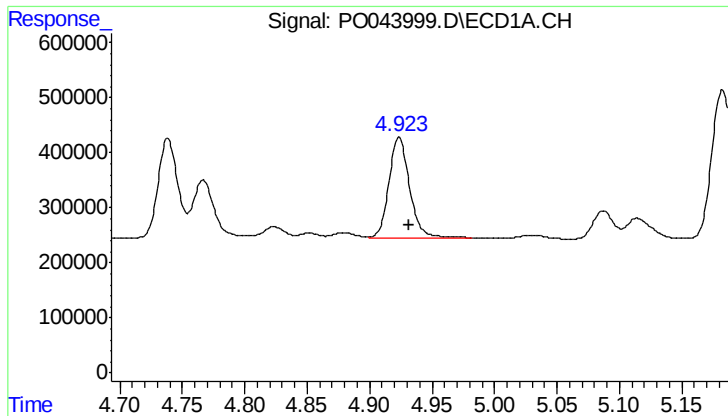
#2 Decachlorobiphenyl

R.T.: 9.407 min
Delta R.T.: -0.010 min
Response: 9801914
Conc: 54.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.074 min
Delta R.T.: -0.017 min
Response: 14375701
Conc: 61.32 ng/ml m



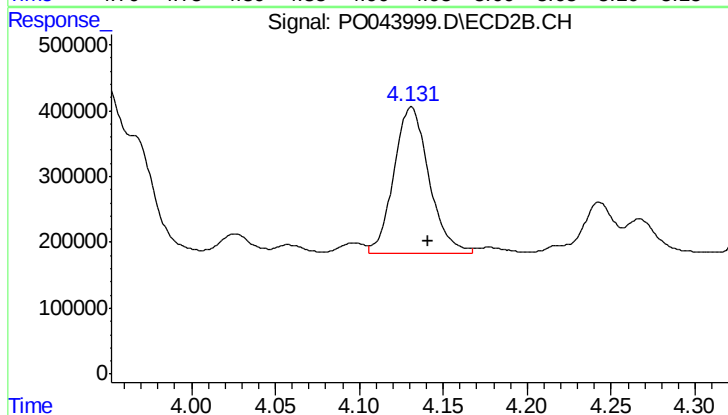
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: -0.008 min
Response: 2114531
Conc: 479.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

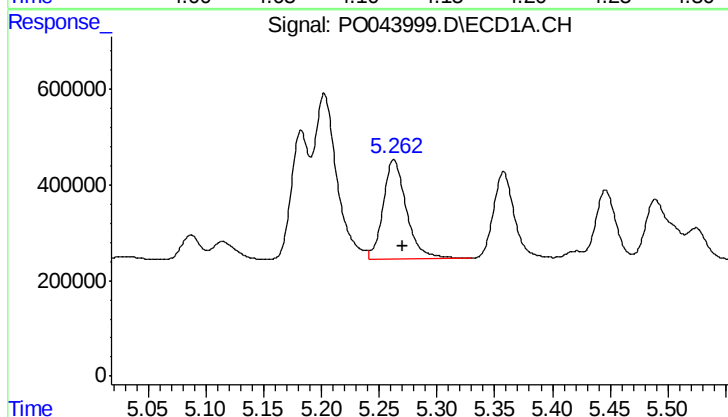
Manual Integrations
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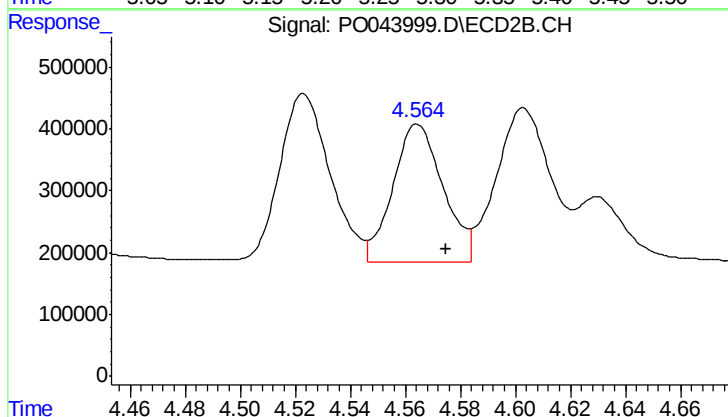
#3 AR-1016-1

R.T.: 4.131 min
Delta R.T.: -0.010 min
Response: 3254752
Conc: 477.35 ng/ml



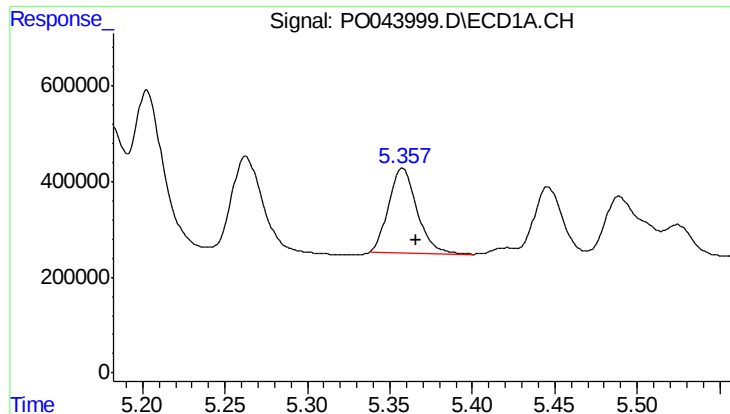
#4 AR-1016-2

R.T.: 5.263 min
Delta R.T.: -0.008 min
Response: 2907481
Conc: 491.05 ng/ml



#4 AR-1016-2

R.T.: 4.564 min
Delta R.T.: -0.010 min
Response: 2815684
Conc: 483.19 ng/ml



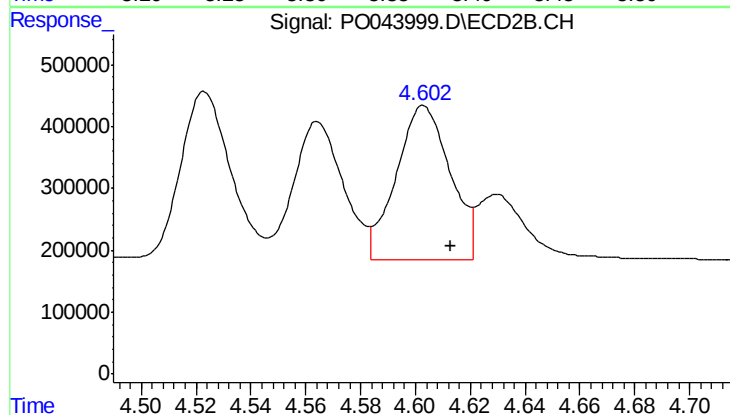
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.008 min
Response: 2091325
Conc: 433.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

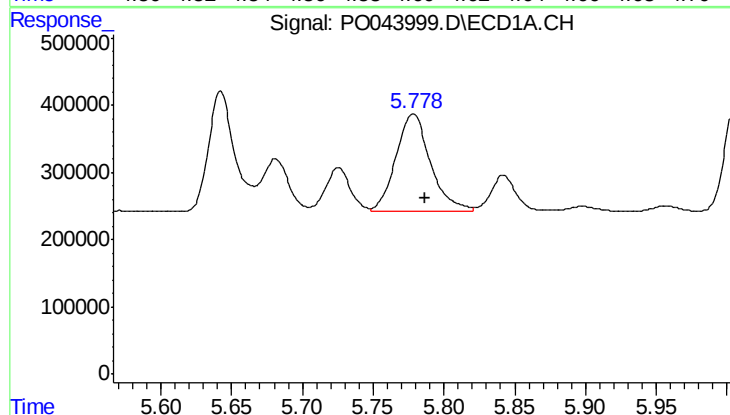
Manual Integrations
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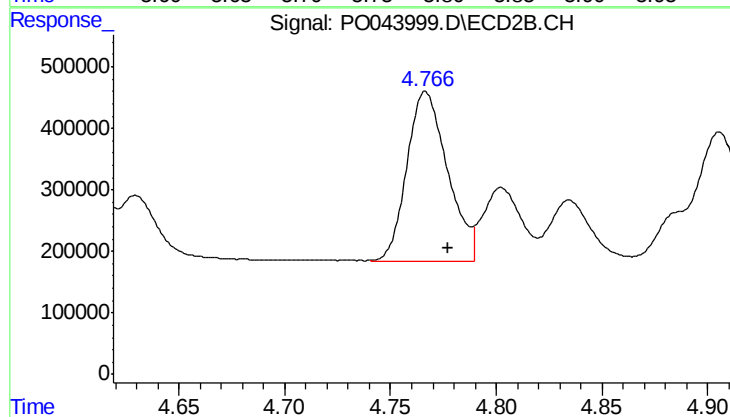
#5 AR-1016-3

R.T.: 4.603 min
Delta R.T.: -0.010 min
Response: 3417075
Conc: 484.35 ng/ml



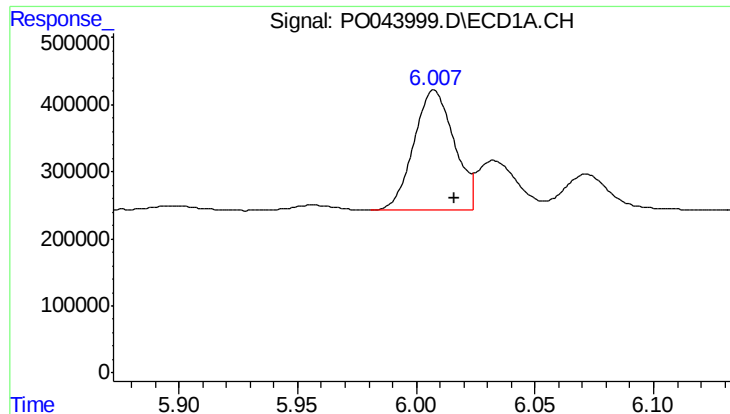
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.008 min
Response: 2441716
Conc: 435.17 ng/ml



#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: -0.011 min
Response: 3692631
Conc: 478.33 ng/ml m



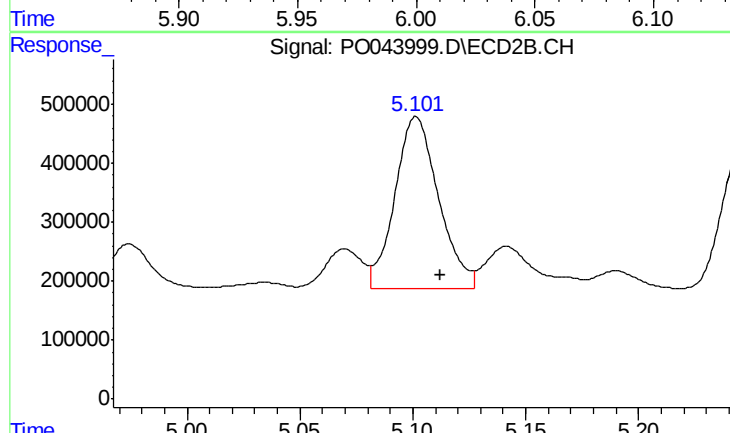
#7 AR-1016-5

R.T.: 6.008 min
Delta R.T.: -0.009 min
Response: 2128921
Conc: 448.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

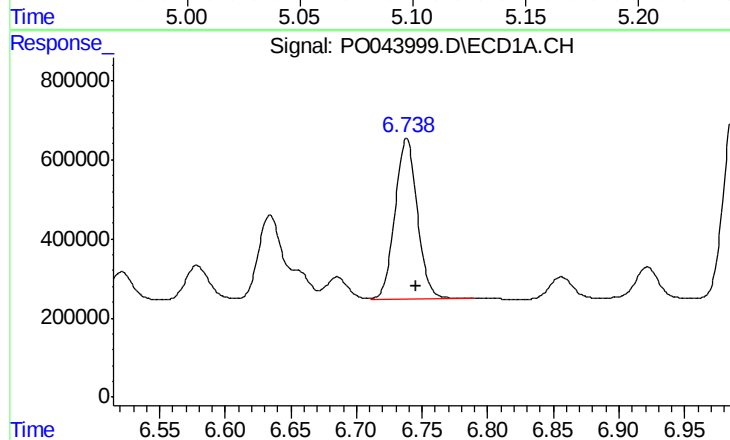
Manual Integrations
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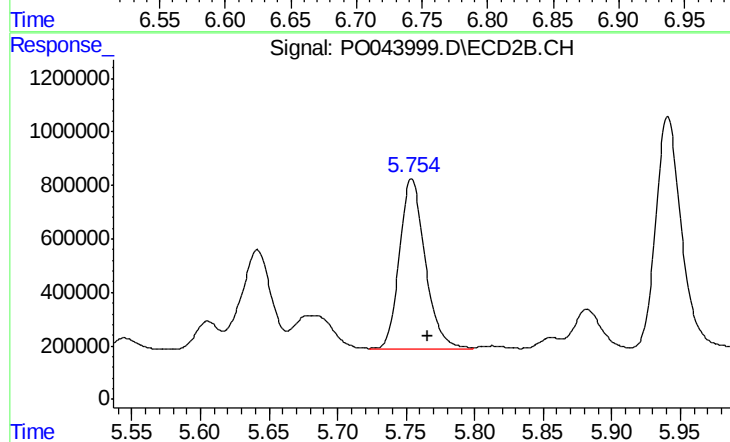
#7 AR-1016-5

R.T.: 5.101 min
Delta R.T.: -0.011 min
Response: 3925747
Conc: 527.17 ng/ml



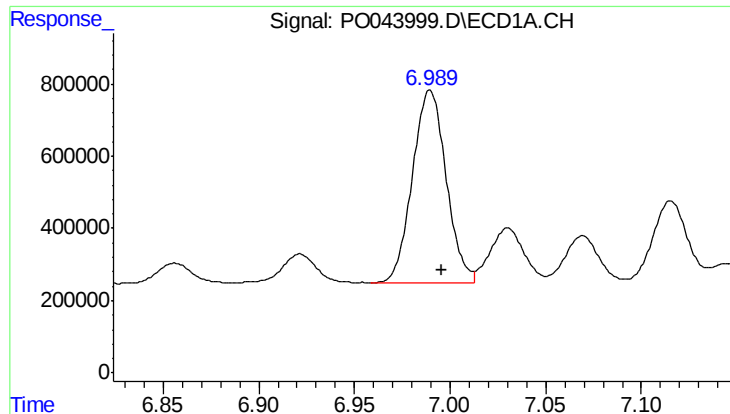
#31 AR-1260-1

R.T.: 6.738 min
Delta R.T.: -0.007 min
Response: 4835536
Conc: 479.97 ng/ml



#31 AR-1260-1

R.T.: 5.754 min
Delta R.T.: -0.012 min
Response: 8341951
Conc: 499.11 ng/ml



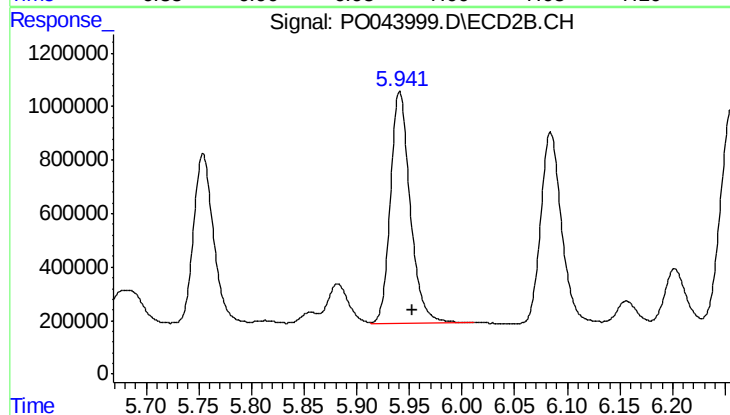
#32 AR-1260-2

R.T.: 6.989 min
Delta R.T.: -0.007 min
Response: 6522972
Conc: 508.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

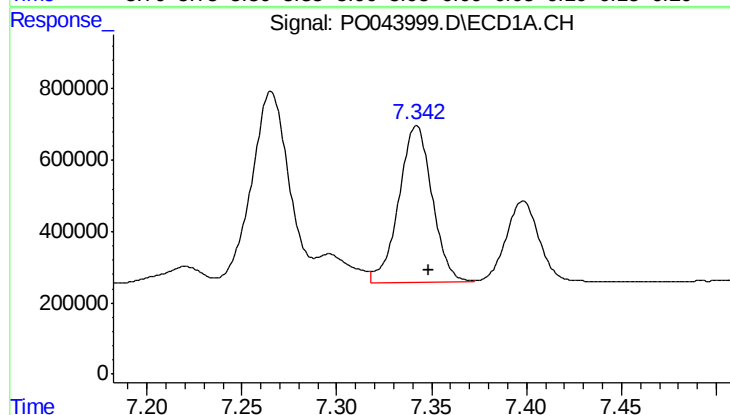
Manual Integrations
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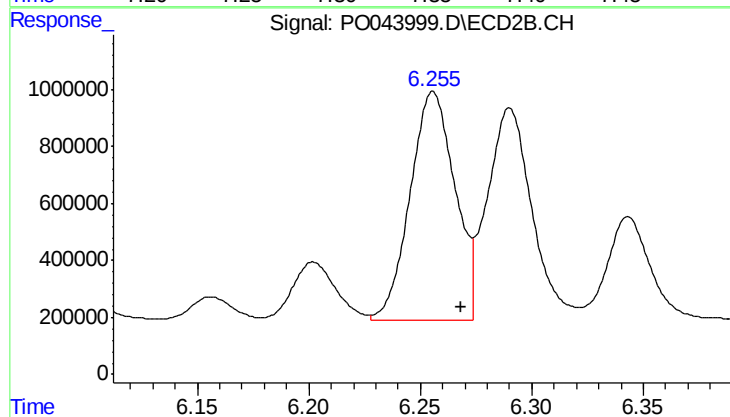
#32 AR-1260-2

R.T.: 5.941 min
Delta R.T.: -0.011 min
Response: 11276974
Conc: 532.94 ng/ml



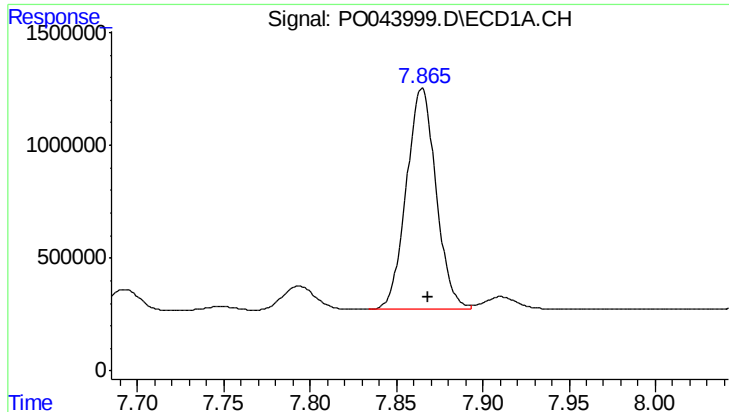
#33 AR-1260-3

R.T.: 7.342 min
Delta R.T.: -0.007 min
Response: 5364589
Conc: 530.59 ng/ml



#33 AR-1260-3

R.T.: 6.256 min
Delta R.T.: -0.012 min
Response: 11225343
Conc: 509.77 ng/ml



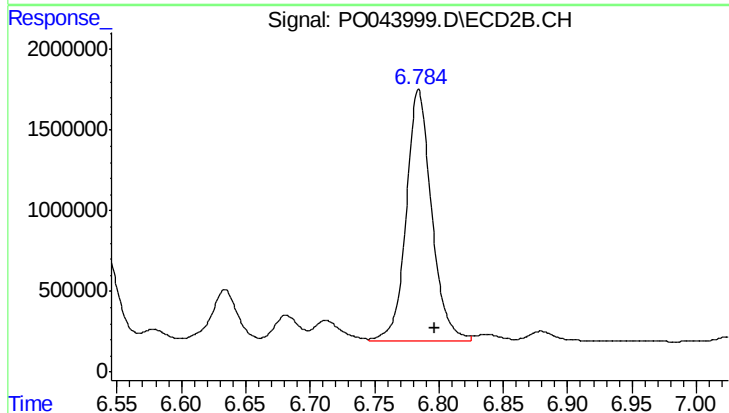
#34 AR-1260-4

R.T.: 7.865 min
Delta R.T.: -0.004 min
Response: 11806638
Conc: 570.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

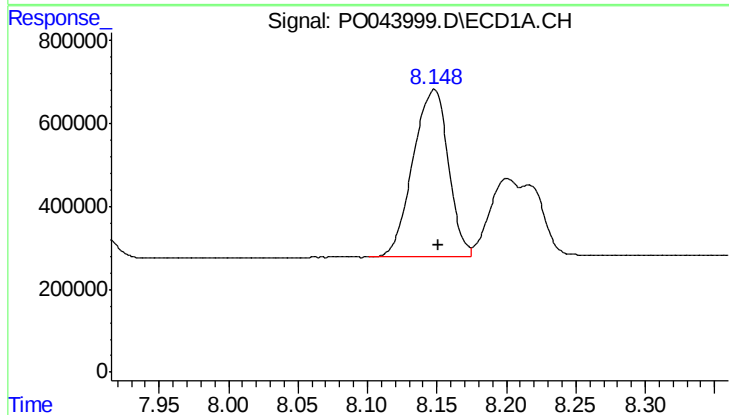
Manual Integrations
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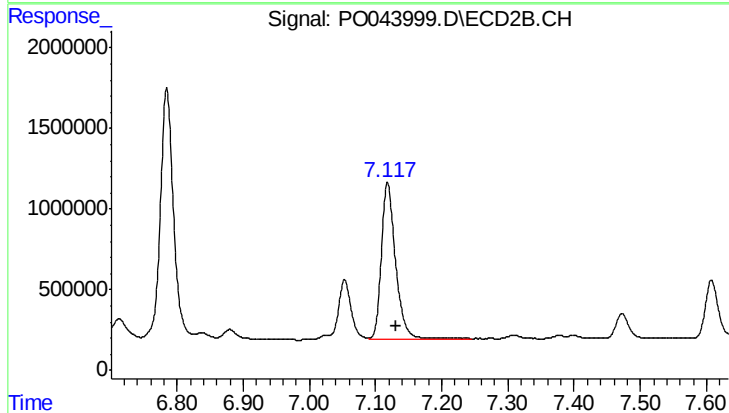
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.013 min
Response: 21412581
Conc: 579.66 ng/ml



#35 AR-1260-5

R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: 7145415
Conc: 570.75 ng/ml



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.014 min
Response: 14403704
Conc: 560.11 ng/ml