

Data Path : P:\HPCHEM1\ECD_0\Data\P0020518\
 Data File : P0042090.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Feb 2018 18:26
 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 02 19:37:20 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...	4.118	3.359	8423298	13457060	43.642m	46.357m
2) SA Decachlor...	9.511	8.154	9964465	14076917	42.410	39.363m
Target Compounds						
3) L1 AR-1016-1	4.987	4.182	2460679	3877587	475.261	515.940
4) L1 AR-1016-2	5.327	4.620	3453942	3100343	481.557	441.493
5) L1 AR-1016-3	5.422	4.658	2928833	4072568	491.477m	480.957
6) L1 AR-1016-4	5.709	4.823	2687530	4427488	444.069m	475.131m
7) L1 AR-1016-5	5.847	4.964	3021074	4300772	467.690m	433.783m
31) L7 AR-1260-1	6.809	5.818	5927947	10135236	471.233	474.793m
32) L7 AR-1260-2	7.060	6.006	8183295	14394553	470.321	455.716
33) L7 AR-1260-3	7.336	6.151	9151309	11734806	455.931	449.606
34) L7 AR-1260-4	7.414	6.322	6596026	14222300	560.787	417.109 #
35) L7 AR-1260-5	7.935	6.852	15027618	15634626	571.336	291.397 #

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO020518\
Data File : PO042090.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Feb 2018 18:26
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

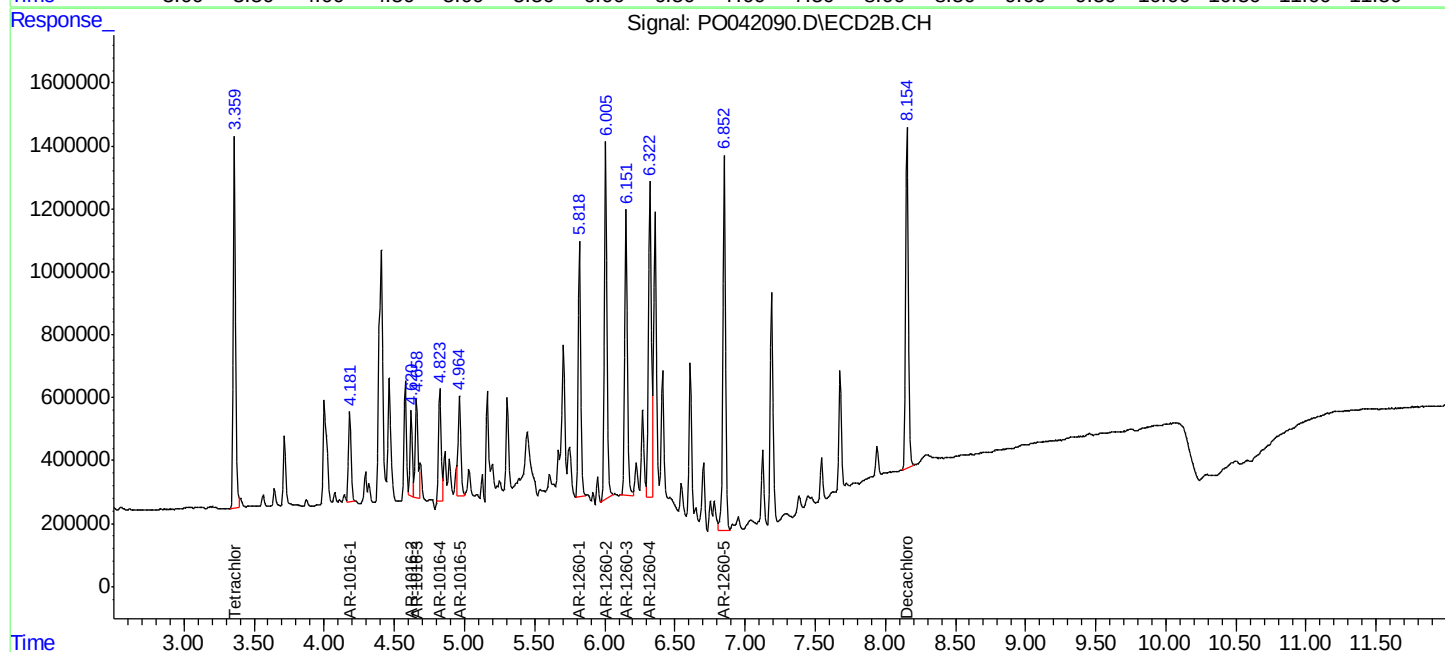
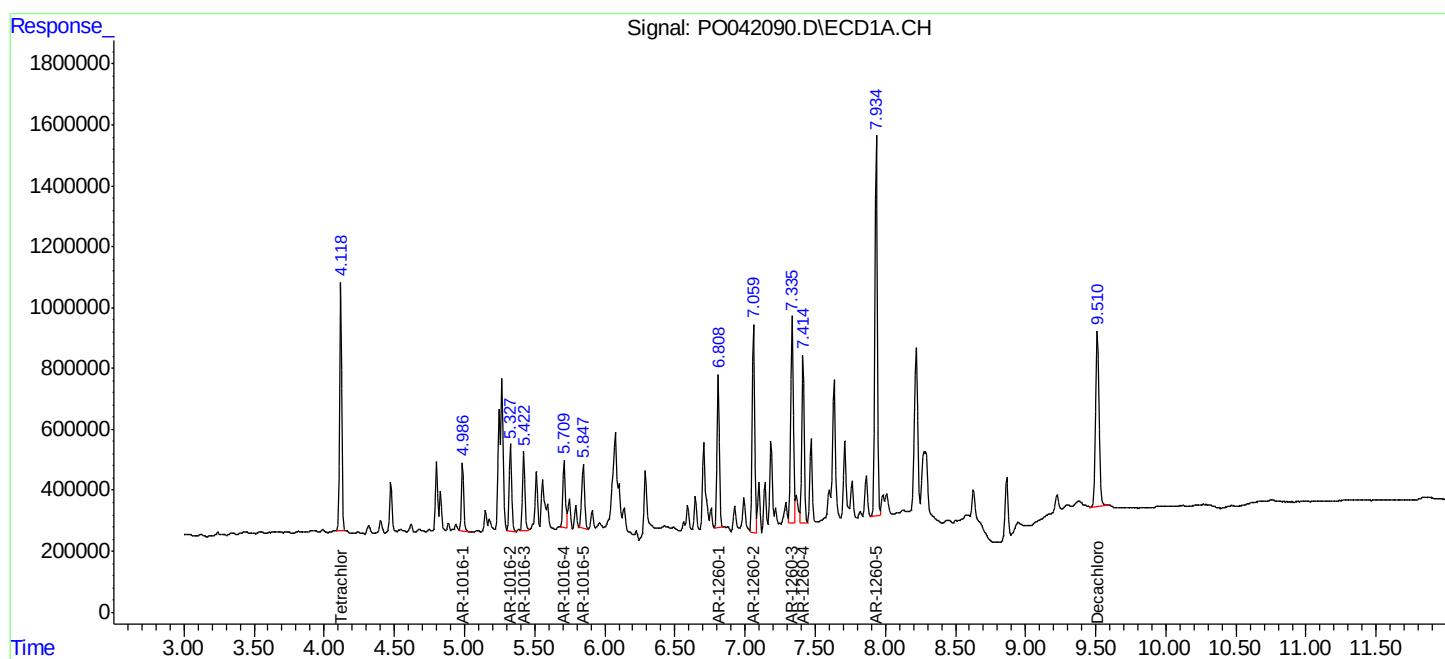
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

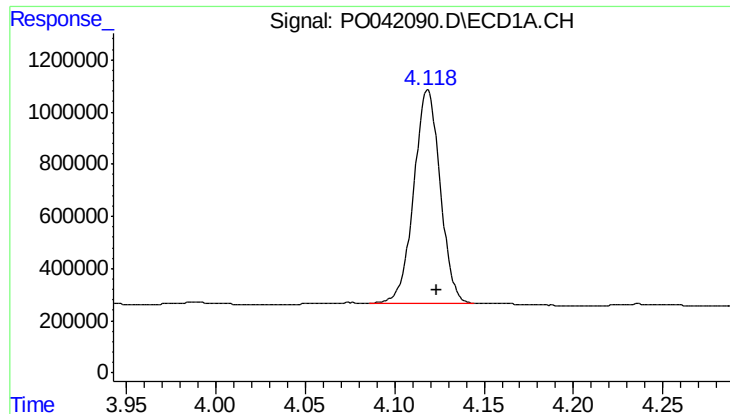
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 19:37:20 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





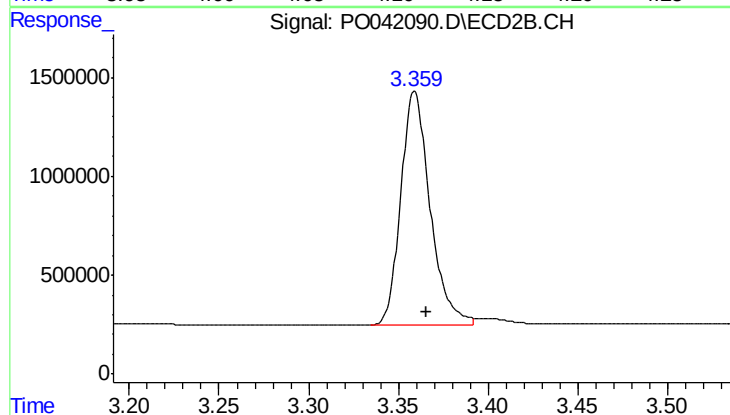
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.005 min
Response: 8423298
Conc: 43.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

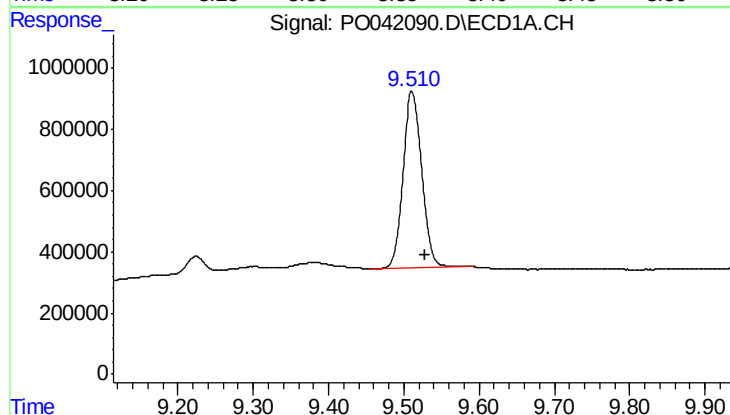
Manual Integrations
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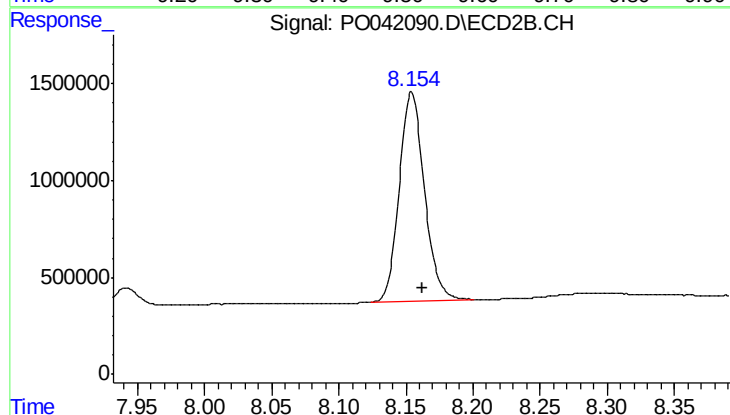
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: -0.007 min
Response: 13457060
Conc: 46.36 ng/ml m



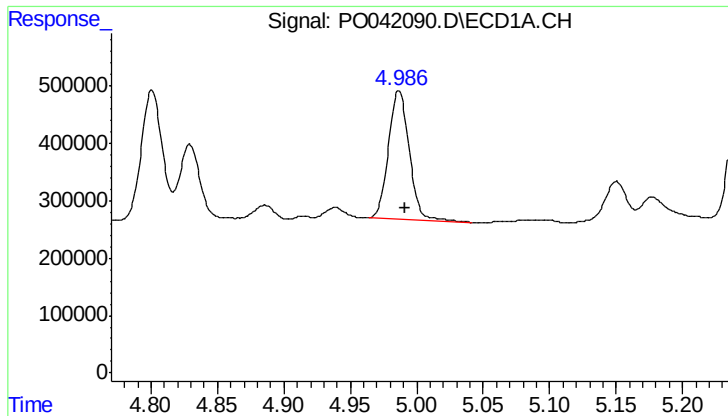
#2 Decachlorobiphenyl

R.T.: 9.511 min
Delta R.T.: -0.018 min
Response: 9964465
Conc: 42.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.154 min
Delta R.T.: -0.009 min
Response: 14076917
Conc: 39.36 ng/ml m



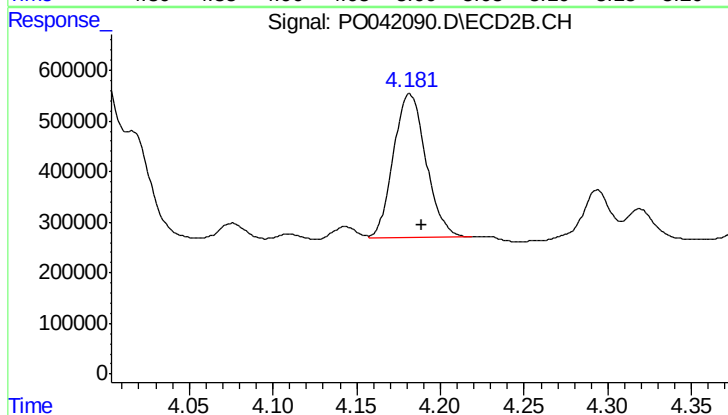
#3 AR-1016-1

R.T.: 4.987 min
Delta R.T.: -0.005 min
Response: 2460679
Conc: 475.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

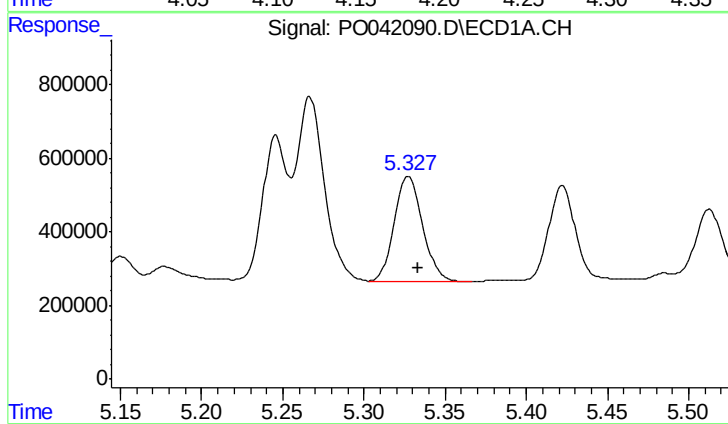
Manual Integrations
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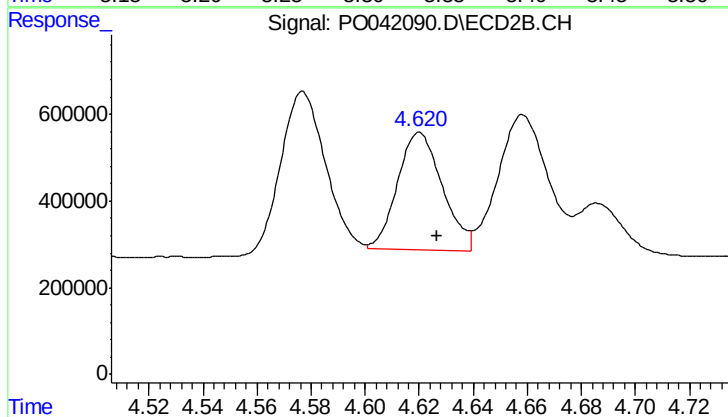
#3 AR-1016-1

R.T.: 4.182 min
Delta R.T.: -0.007 min
Response: 3877587
Conc: 515.94 ng/ml



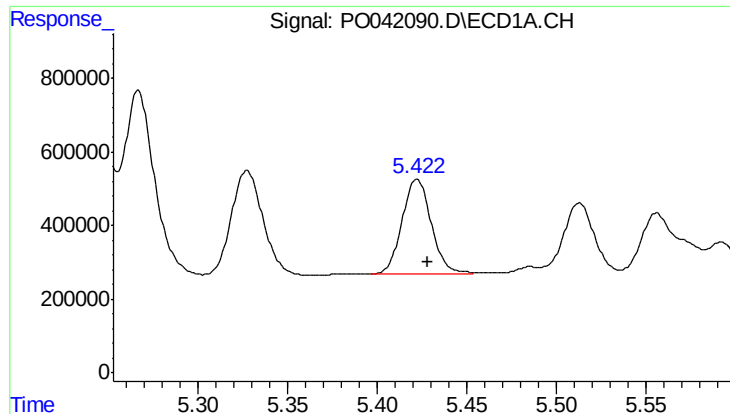
#4 AR-1016-2

R.T.: 5.327 min
Delta R.T.: -0.006 min
Response: 3453942
Conc: 481.56 ng/ml



#4 AR-1016-2

R.T.: 4.620 min
Delta R.T.: -0.006 min
Response: 3100343
Conc: 441.49 ng/ml



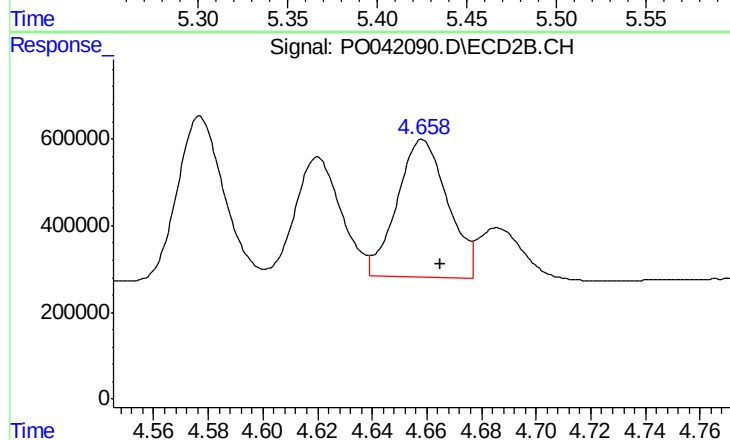
#5 AR-1016-3

R.T.: 5.422 min
Delta R.T.: -0.007 min
Response: 2928833
Conc: 491.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

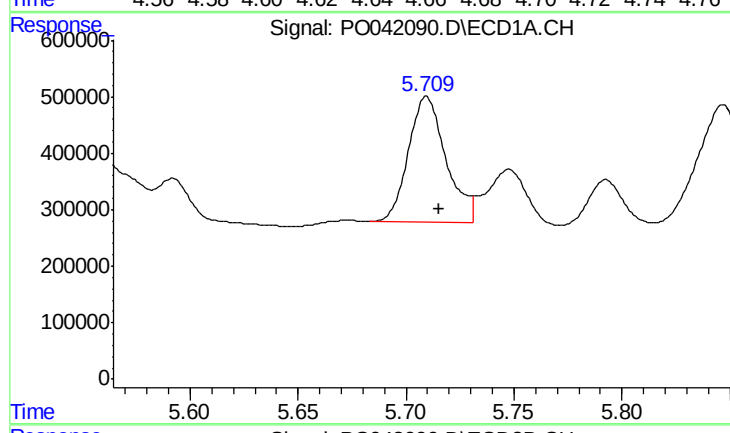
Manual Integrations
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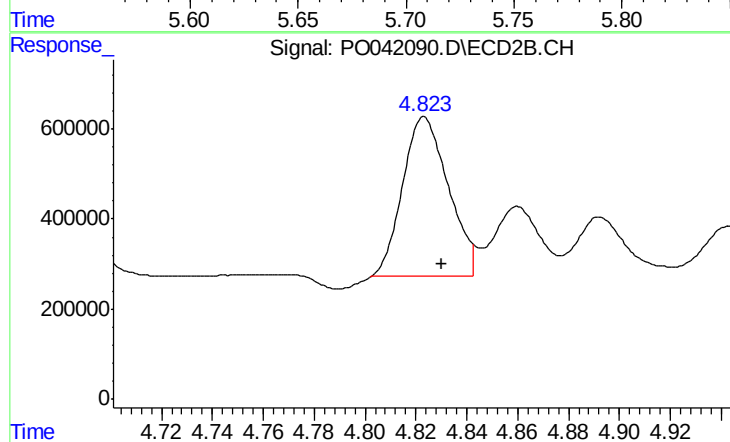
#5 AR-1016-3

R.T.: 4.658 min
Delta R.T.: -0.007 min
Response: 4072568
Conc: 480.96 ng/ml



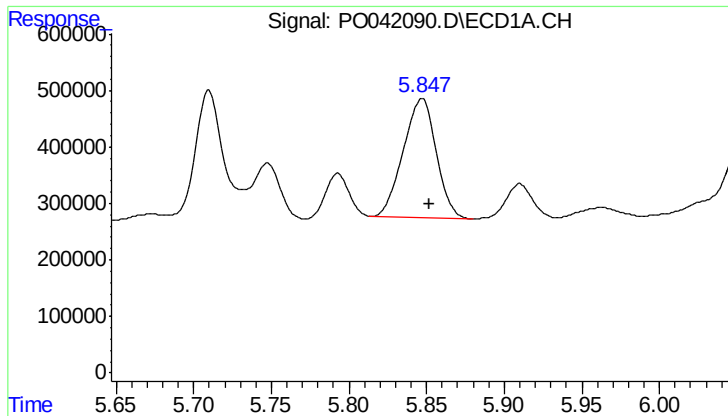
#6 AR-1016-4

R.T.: 5.709 min
Delta R.T.: -0.006 min
Response: 2687530
Conc: 444.07 ng/ml m



#6 AR-1016-4

R.T.: 4.823 min
Delta R.T.: -0.007 min
Response: 4427488
Conc: 475.13 ng/ml m



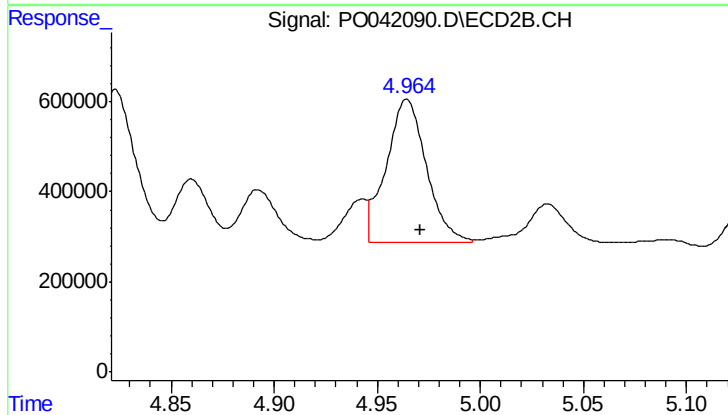
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: -0.005 min
Response: 3021074
Conc: 467.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

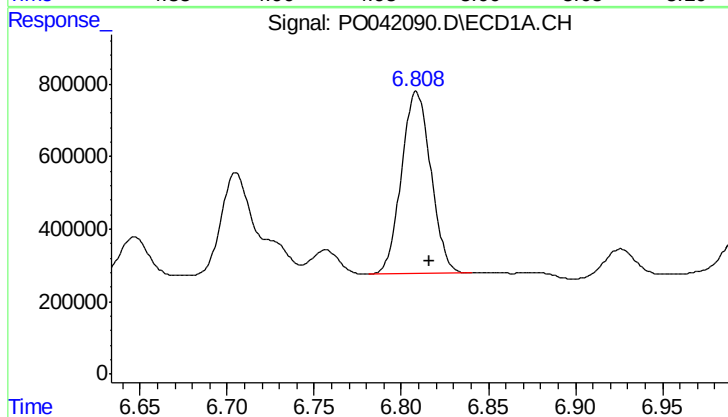
Manual Integrations
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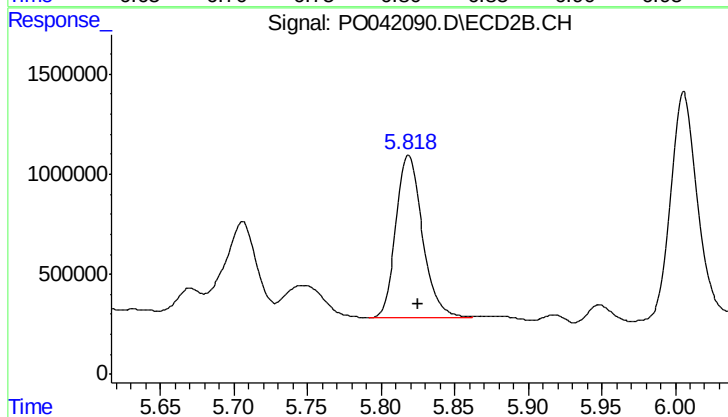
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: -0.007 min
Response: 4300772
Conc: 433.78 ng/ml m



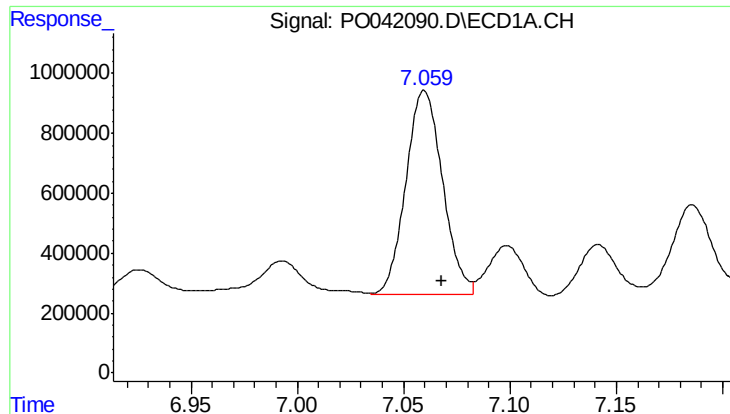
#31 AR-1260-1

R.T.: 6.809 min
Delta R.T.: -0.008 min
Response: 5927947
Conc: 471.23 ng/ml



#31 AR-1260-1

R.T.: 5.818 min
Delta R.T.: -0.007 min
Response: 10135236
Conc: 474.79 ng/ml m



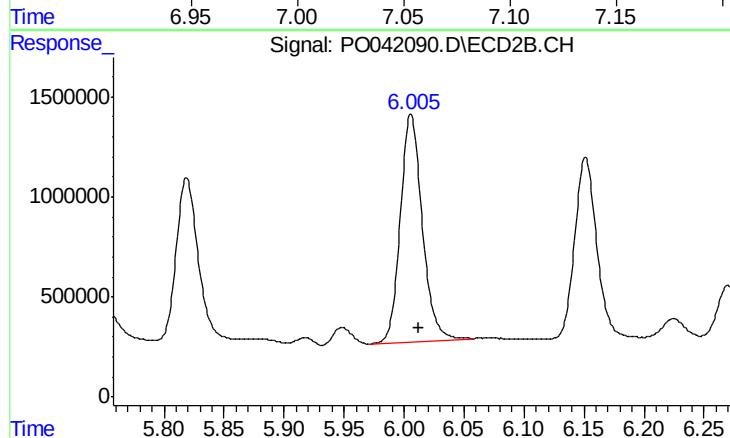
#32 AR-1260-2

R.T.: 7.060 min
Delta R.T.: -0.008 min
Response: 8183295
Conc: 470.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

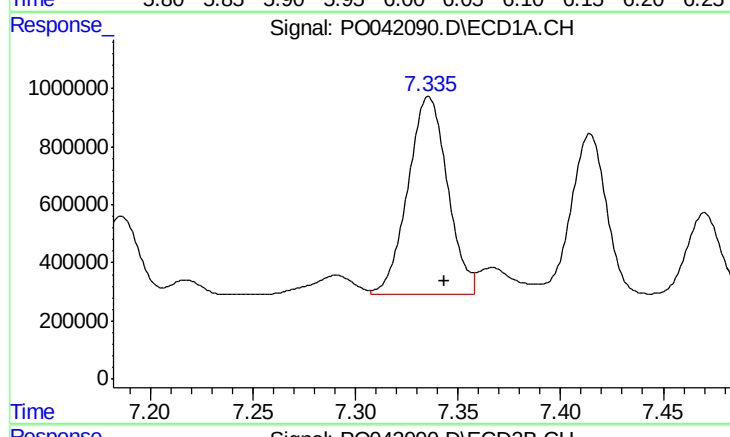
Manual Integrations
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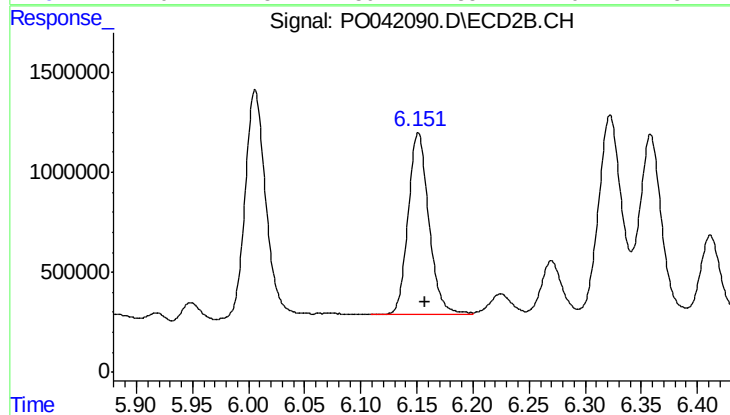
#32 AR-1260-2

R.T.: 6.006 min
Delta R.T.: -0.006 min
Response: 14394553
Conc: 455.72 ng/ml



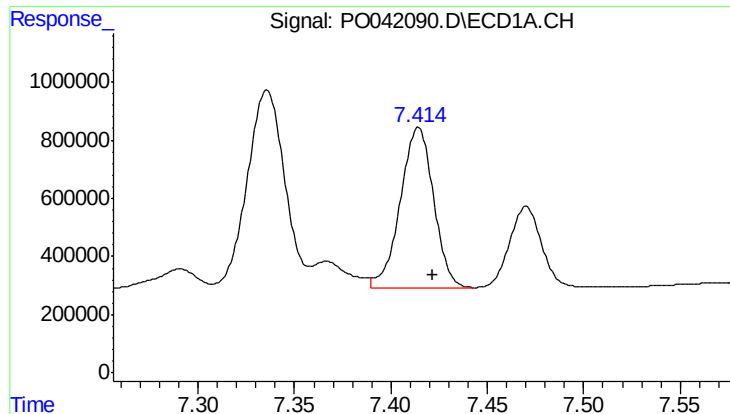
#33 AR-1260-3

R.T.: 7.336 min
Delta R.T.: -0.008 min
Response: 9151309
Conc: 455.93 ng/ml



#33 AR-1260-3

R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 11734806
Conc: 449.61 ng/ml



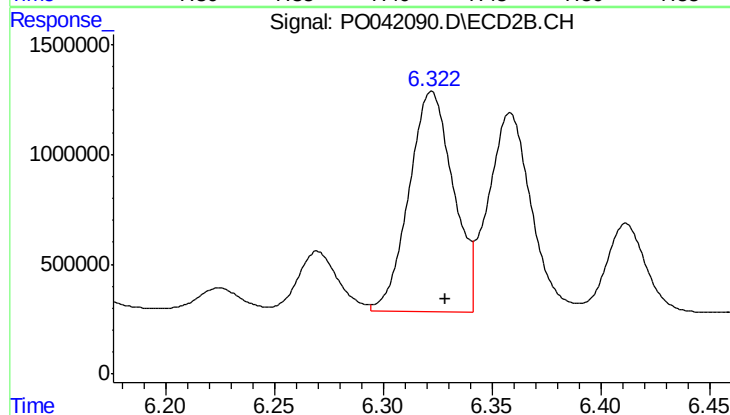
#34 AR-1260-4

R.T.: 7.414 min
Delta R.T.: -0.008 min
Response: 6596026
Conc: 560.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

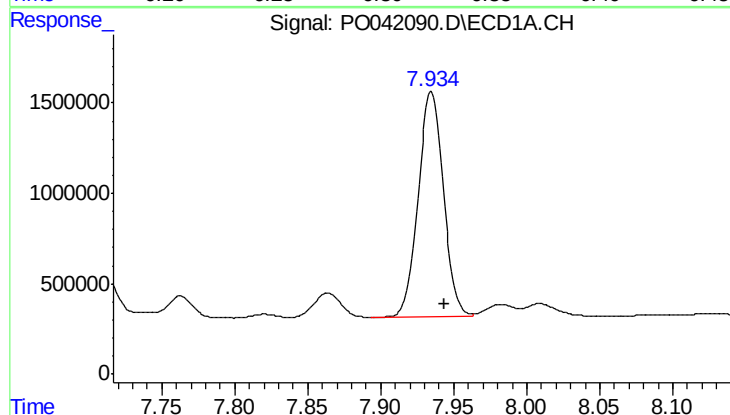
Manual Integrations
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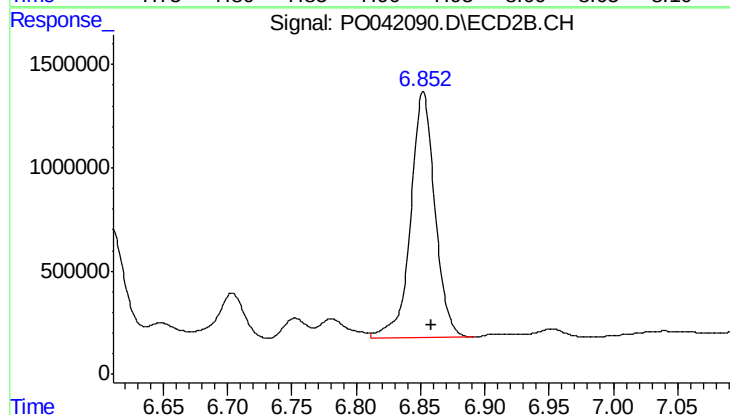
#34 AR-1260-4

R.T.: 6.322 min
Delta R.T.: -0.006 min
Response: 14222300
Conc: 417.11 ng/ml



#35 AR-1260-5

R.T.: 7.935 min
Delta R.T.: -0.009 min
Response: 15027618
Conc: 571.34 ng/ml



#35 AR-1260-5

R.T.: 6.852 min
Delta R.T.: -0.007 min
Response: 15634626
Conc: 291.40 ng/ml