

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD 0\Data\P0060618\
 Data File : P0045557.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2018 22:04
 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: Jun 06 01:08:48 2018
 Quant Method : Y:\PESTPCBSRV\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.995	3.272	11971910	16582632	57.316	59.802
2) SA Decachlor...	9.270	7.990	9766351	12275644	42.524	43.555
Target Compounds						
3) L1 AR-1016-1	4.851	4.075	2965697	4212973	561.575	609.620
4) L1 AR-1016-2	5.188	4.504	3946570	3402560	591.433	577.035
5) L1 AR-1016-3	5.281	4.542	3170999	4128374	566.707	589.283
6) L1 AR-1016-4	5.698	4.705	3145914	4312006	541.794	579.201
7) L1 AR-1016-5	5.925	5.036	2663421	4551268	530.039	607.017
31) L7 AR-1260-1	6.650	5.683	5561361	8447197	480.125	516.079
32) L7 AR-1260-2	6.899	5.870	7152274	10327467	470.028	488.816
33) L7 AR-1260-3	7.249	6.215	5677650	9320995	447.215	492.460
34) L7 AR-1260-4	7.770	6.709	12067983	17920504	424.802	455.168
35) L7 AR-1260-5	8.054	7.041	7335235	12463247	438.464m	452.817

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

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD 0\Data\PO060618\
Data File : PO045557.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jun 2018 22:04
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

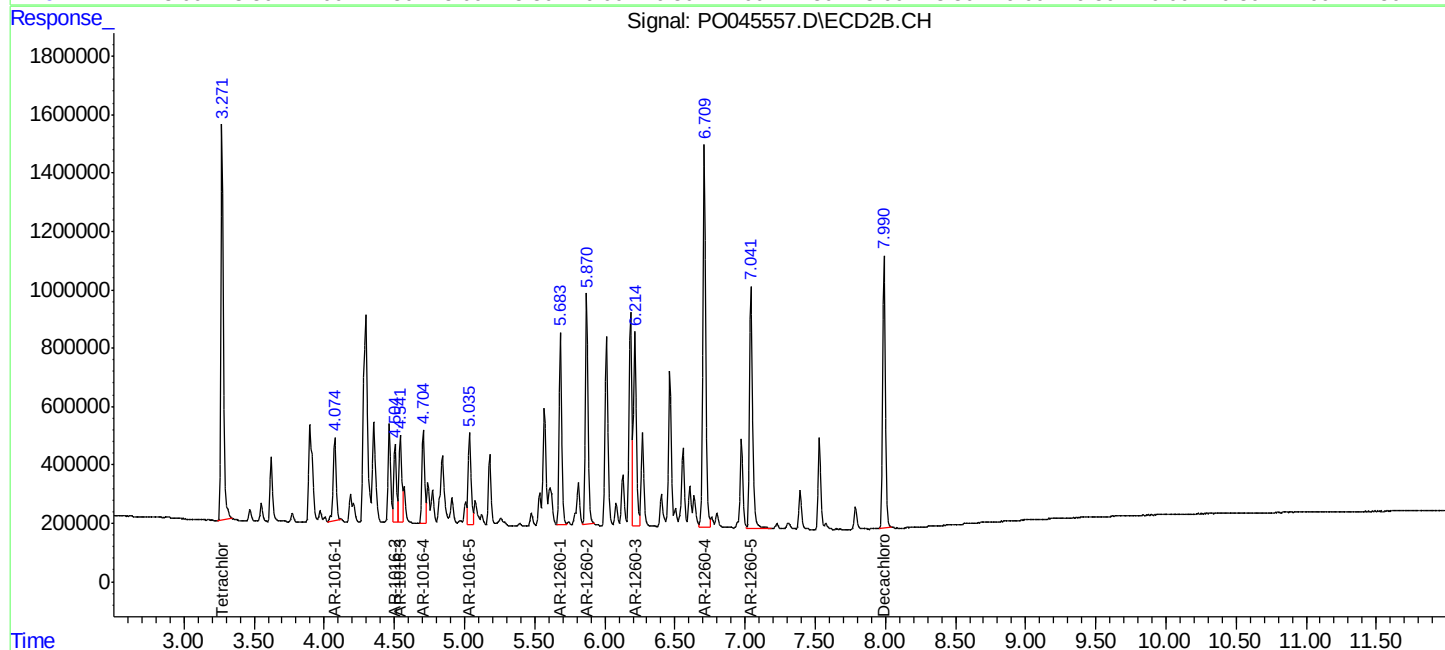
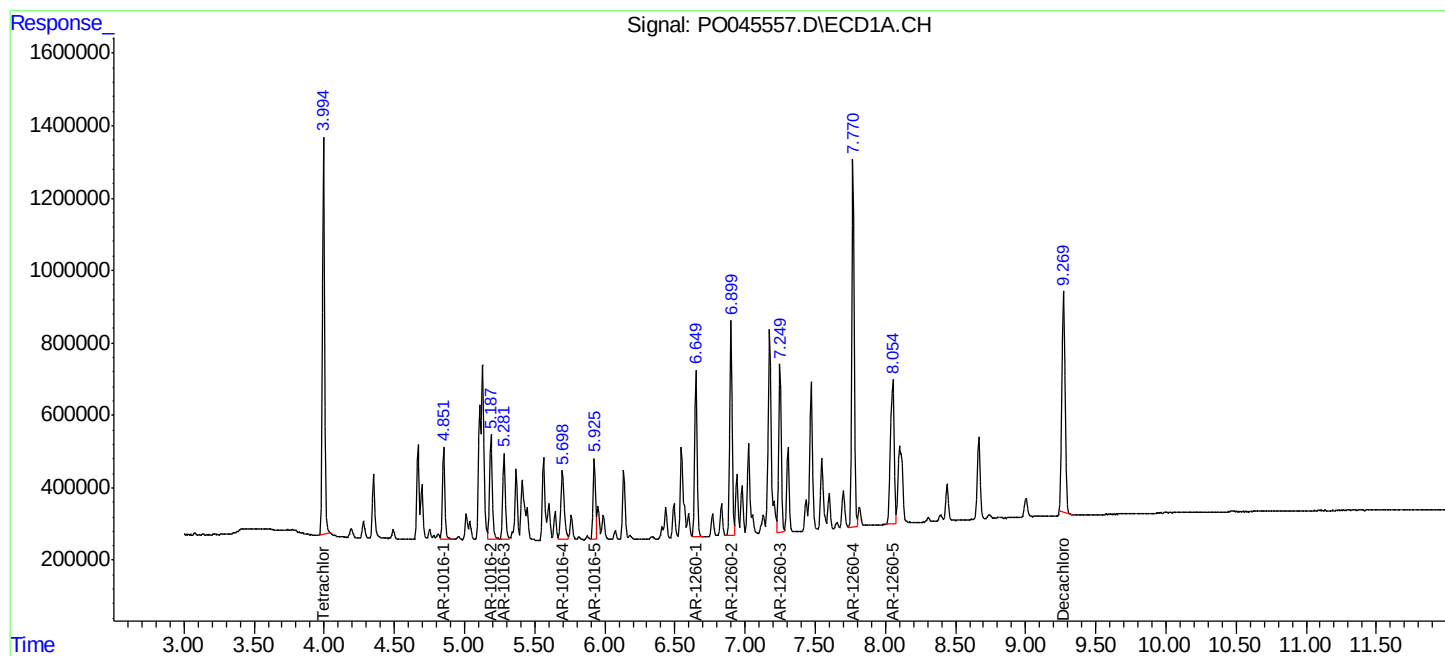
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

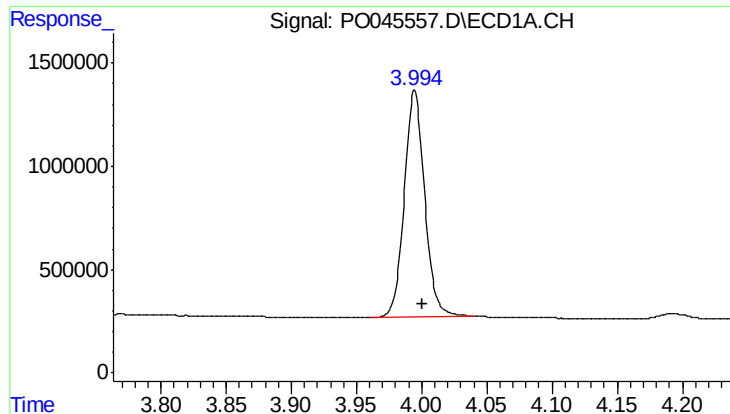
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 01:08:48 2018
Quant Method : Y:\PESTPCBSRV\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response 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





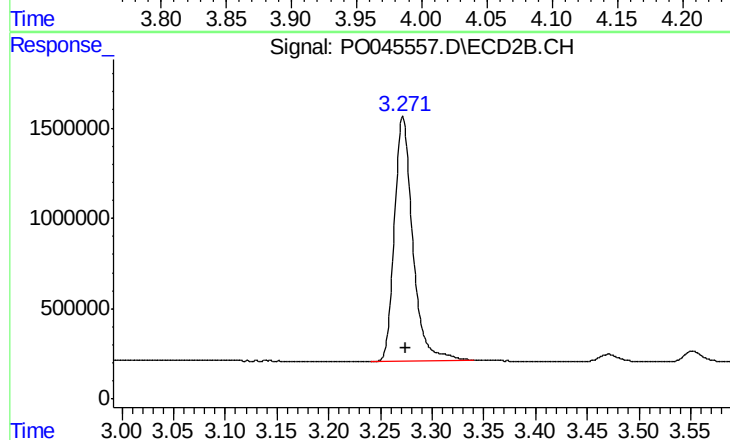
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: -0.006 min
Response: 11971910
Conc: 57.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

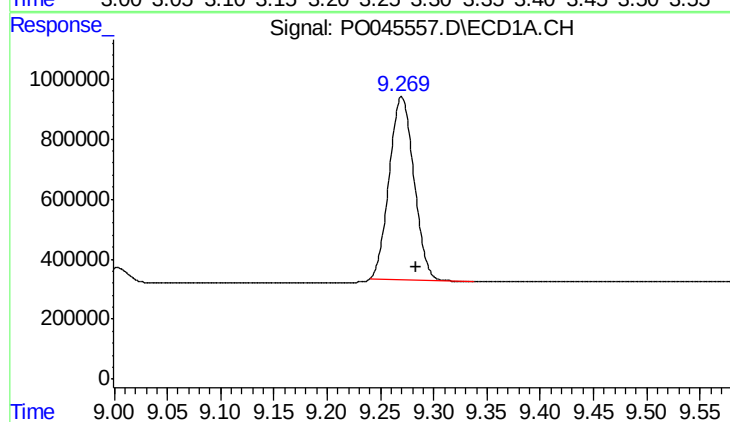
Manual Integrations
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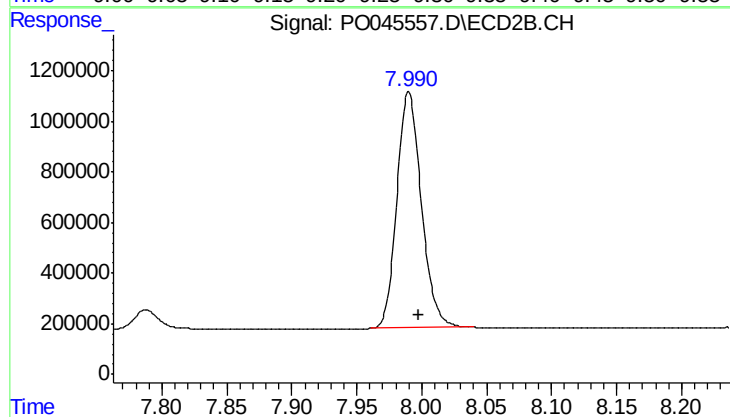
#1 Tetrachloro-m-xylene

R.T.: 3.272 min
Delta R.T.: -0.003 min
Response: 16582632
Conc: 59.80 ng/ml



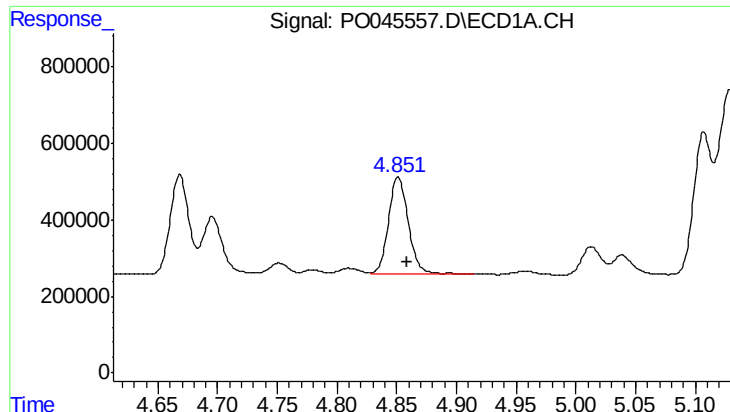
#2 Decachlorobiphenyl

R.T.: 9.270 min
Delta R.T.: -0.014 min
Response: 9766351
Conc: 42.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.990 min
Delta R.T.: -0.007 min
Response: 12275644
Conc: 43.56 ng/ml



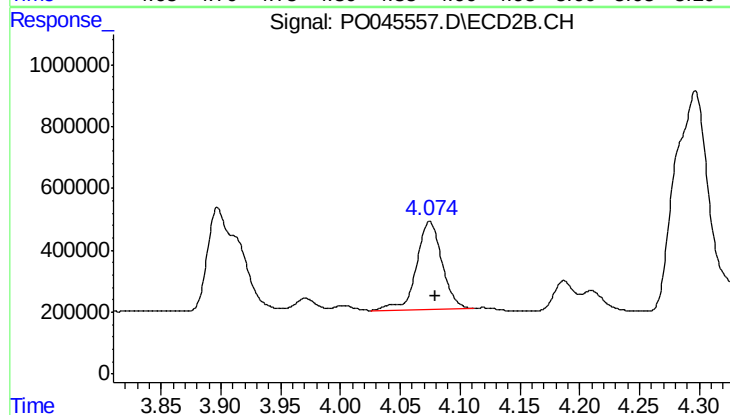
#3 AR-1016-1

R.T.: 4.851 min
Delta R.T.: -0.007 min
Response: 2965697
Conc: 561.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

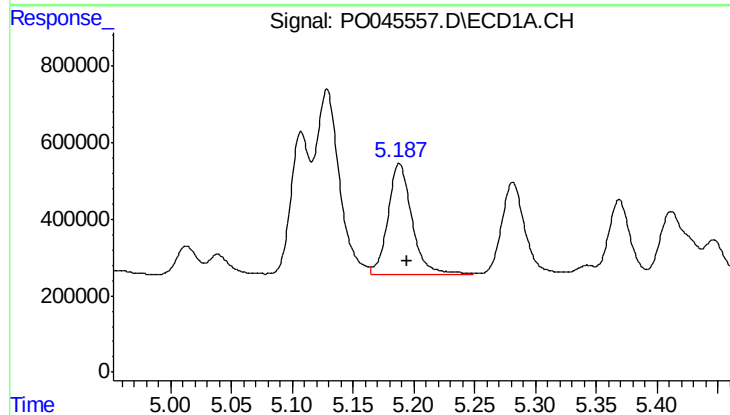
Manual Integrations
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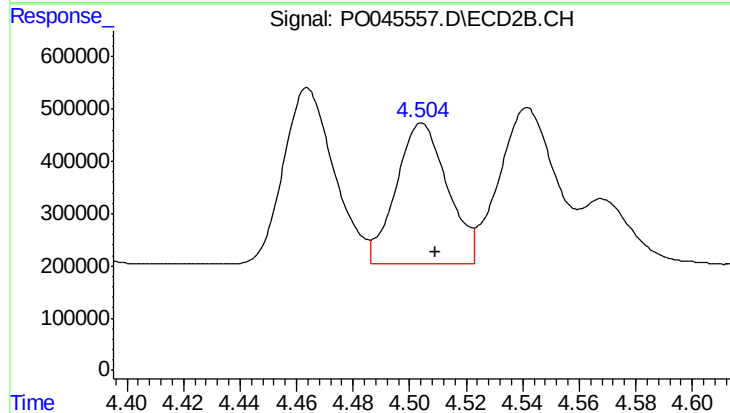
#3 AR-1016-1

R.T.: 4.075 min
Delta R.T.: -0.005 min
Response: 4212973
Conc: 609.62 ng/ml



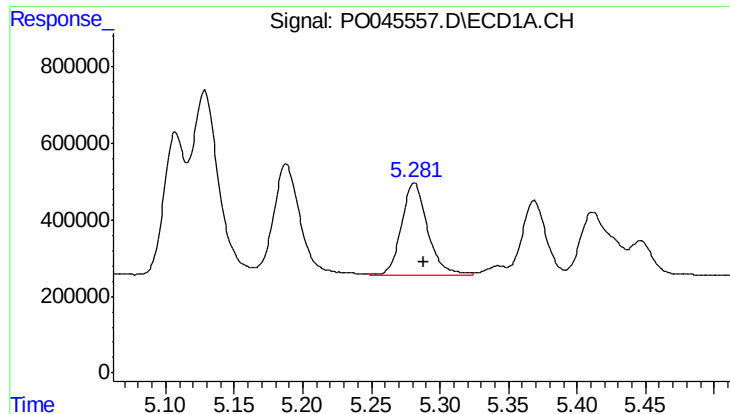
#4 AR-1016-2

R.T.: 5.188 min
Delta R.T.: -0.007 min
Response: 3946570
Conc: 591.43 ng/ml



#4 AR-1016-2

R.T.: 4.504 min
Delta R.T.: -0.005 min
Response: 3402560
Conc: 577.03 ng/ml



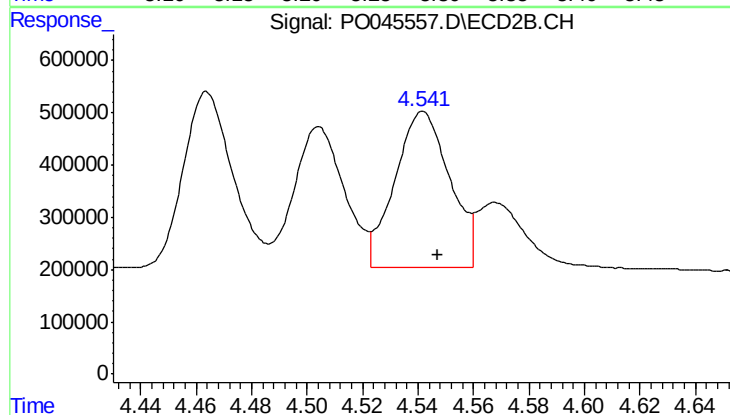
#5 AR-1016-3

R.T.: 5.281 min
Delta R.T.: -0.007 min
Response: 3170999
Conc: 566.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

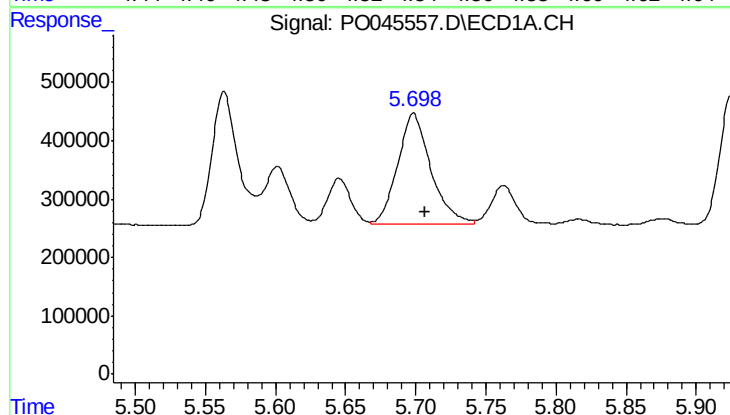
Manual Integrations
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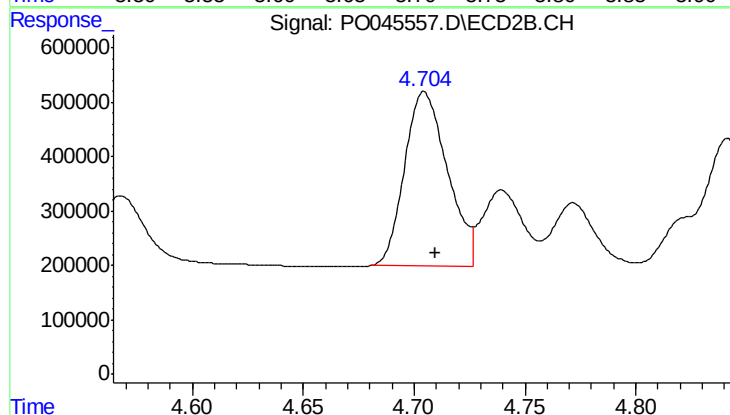
#5 AR-1016-3

R.T.: 4.542 min
Delta R.T.: -0.005 min
Response: 4128374
Conc: 589.28 ng/ml



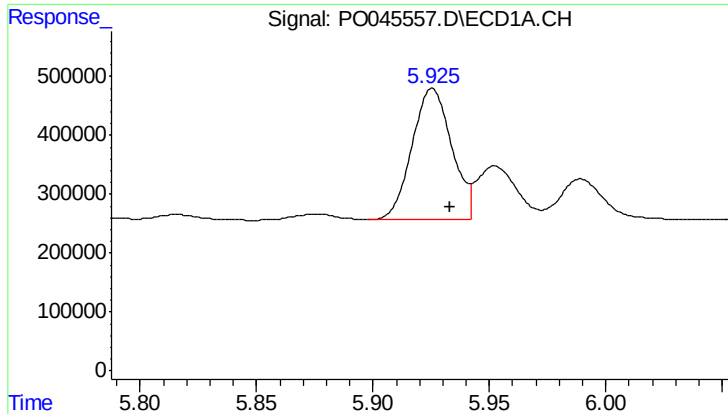
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.008 min
Response: 3145914
Conc: 541.79 ng/ml



#6 AR-1016-4

R.T.: 4.705 min
Delta R.T.: -0.005 min
Response: 4312006
Conc: 579.20 ng/ml



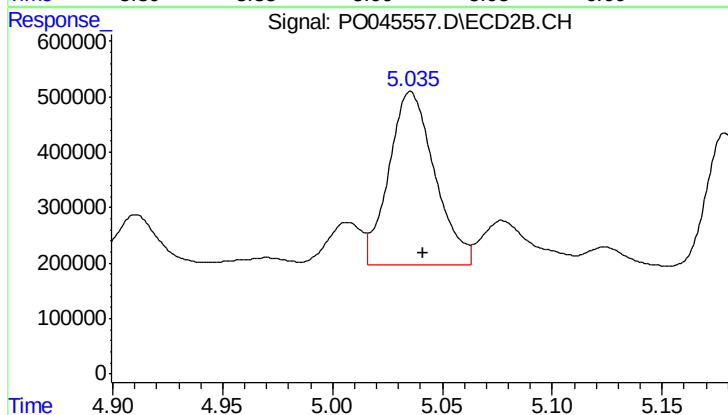
#7 AR-1016-5

R.T.: 5.925 min
Delta R.T.: -0.008 min
Response: 2663421
Conc: 530.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

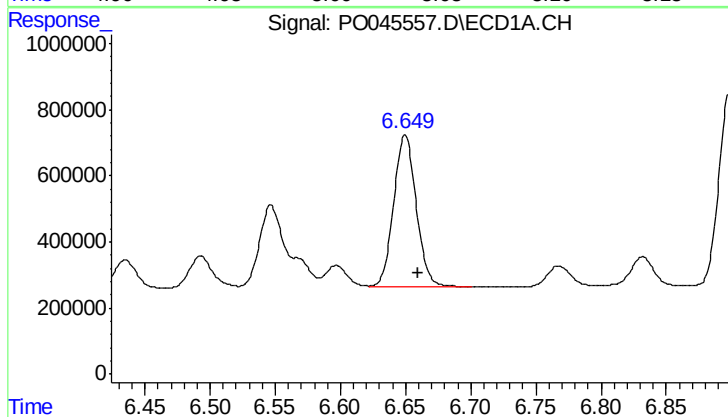
Manual Integrations
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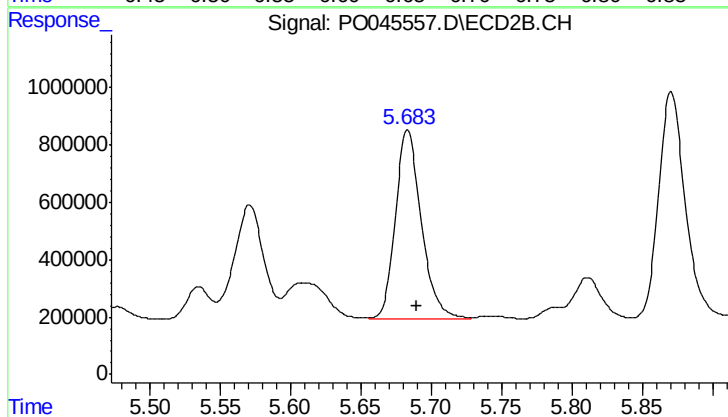
#7 AR-1016-5

R.T.: 5.036 min
Delta R.T.: -0.006 min
Response: 4551268
Conc: 607.02 ng/ml



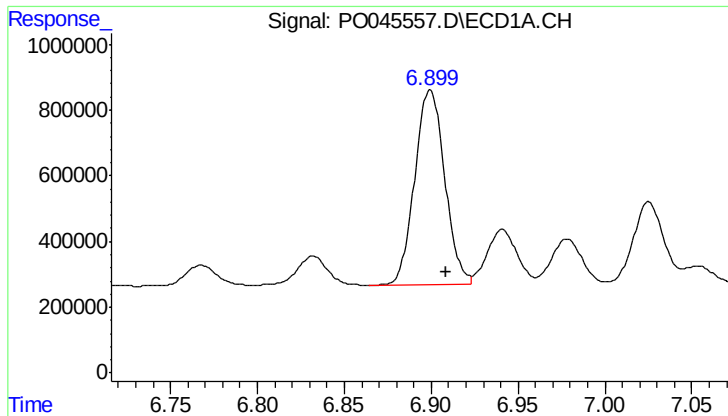
#31 AR-1260-1

R.T.: 6.650 min
Delta R.T.: -0.010 min
Response: 5561361
Conc: 480.13 ng/ml



#31 AR-1260-1

R.T.: 5.683 min
Delta R.T.: -0.006 min
Response: 8447197
Conc: 516.08 ng/ml



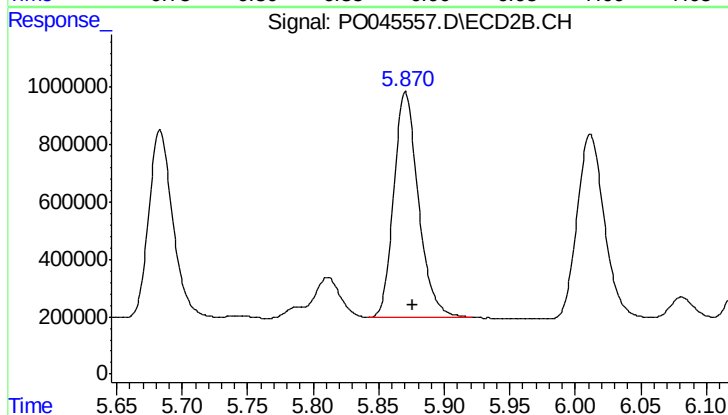
#32 AR-1260-2

R.T.: 6.899 min
Delta R.T.: -0.009 min
Response: 7152274
Conc: 470.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

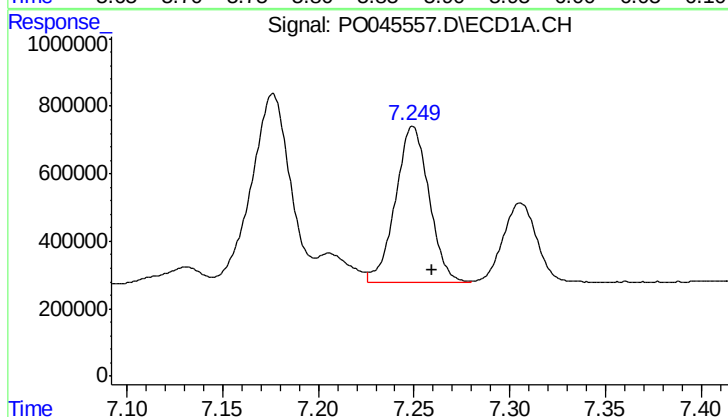
Manual Integrations
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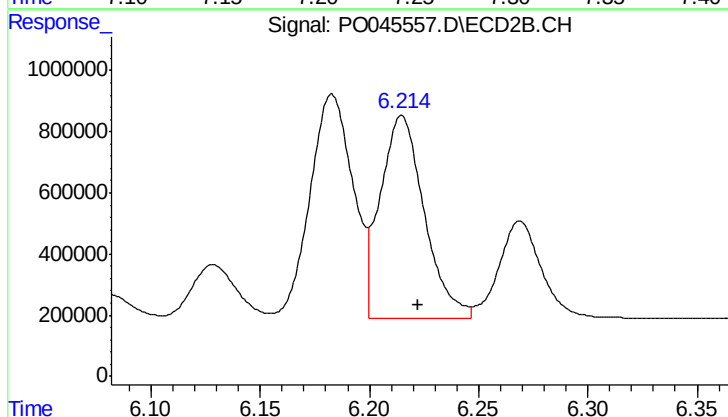
#32 AR-1260-2

R.T.: 5.870 min
Delta R.T.: -0.006 min
Response: 10327467
Conc: 488.82 ng/ml



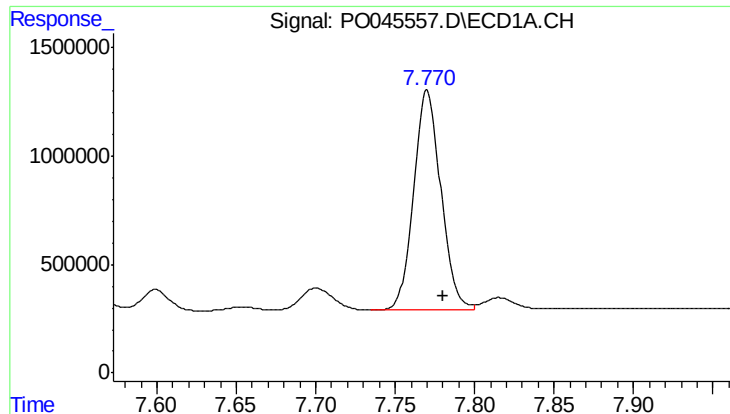
#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.010 min
Response: 5677650
Conc: 447.22 ng/ml



#33 AR-1260-3

R.T.: 6.215 min
Delta R.T.: -0.007 min
Response: 9320995
Conc: 492.46 ng/ml



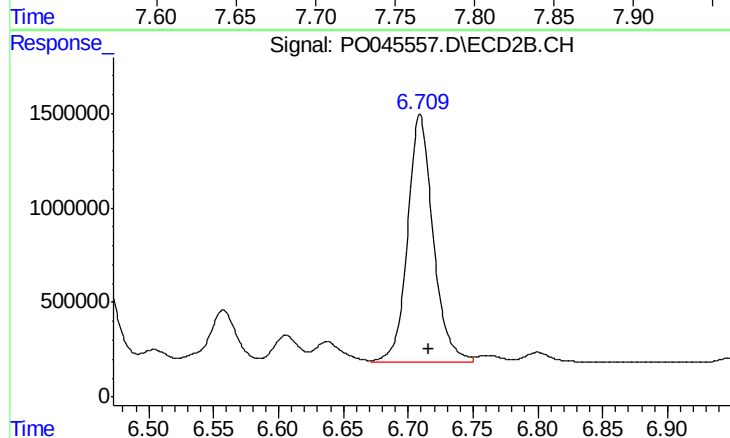
#34 AR-1260-4

R.T.: 7.770 min
Delta R.T.: -0.010 min
Response: 12067983
Conc: 424.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

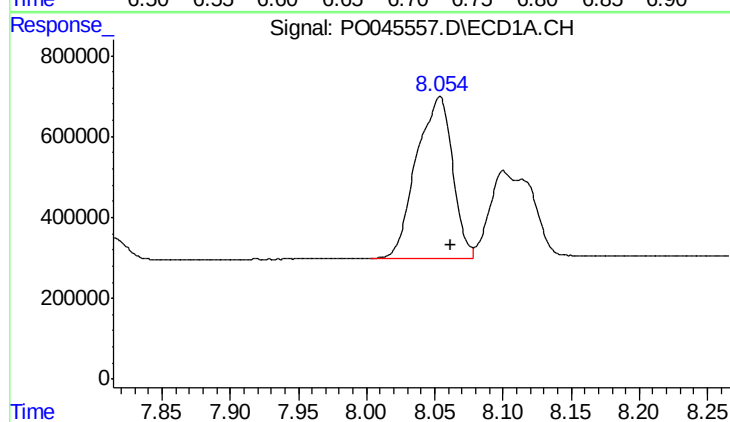
Manual Integrations
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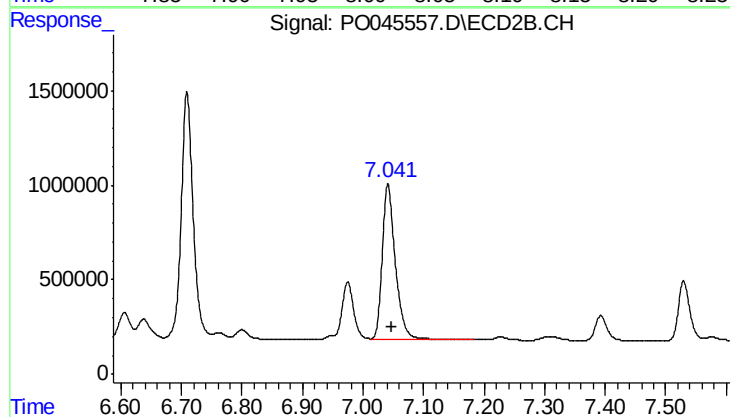
#34 AR-1260-4

R.T.: 6.709 min
Delta R.T.: -0.007 min
Response: 17920504
Conc: 455.17 ng/ml



#35 AR-1260-5

R.T.: 8.054 min
Delta R.T.: -0.008 min
Response: 7335235
Conc: 438.46 ng/ml m



#35 AR-1260-5

R.T.: 7.041 min
Delta R.T.: -0.006 min
Response: 12463247
Conc: 452.82 ng/ml