

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080818\
 Data File : P0047820.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2018 11:27
 Operator : SM/SJ
 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: Aug 08 13:57:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.389	3.637	9476040	12009324	46.935	48.875
2) SA Decachlor...	10.078	8.624	8032535	7481201	49.249	47.593m
Target Compounds						
3) L1 AR-1016-1	5.290	4.500	2477643	3113663	518.718	544.629
4) L1 AR-1016-2	5.642	4.914	3246770	2905681	551.511	553.408
5) L1 AR-1016-3	5.740	4.955	2628388	2358856	529.995	537.220
6) L1 AR-1016-4	6.034	4.997	2505330	2894754	538.624	558.245
7) L1 AR-1016-5	6.175	5.168	2766905	2824603	530.771	481.557
31) L7 AR-1260-1	7.155	6.196	4840716	5928781	516.229	536.538
32) L7 AR-1260-2	7.412	6.383	5599112	7039807	502.109	525.043
33) L7 AR-1260-3	7.695	6.710	6517674	7474117	506.578	514.115
34) L7 AR-1260-4	8.310	7.247	8819812	11386159	495.834	517.466
35) L7 AR-1260-5	8.631	7.594	6187889	7781732	541.874	498.840

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO080818\
Data File : PO047820.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Aug 2018 11:27
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

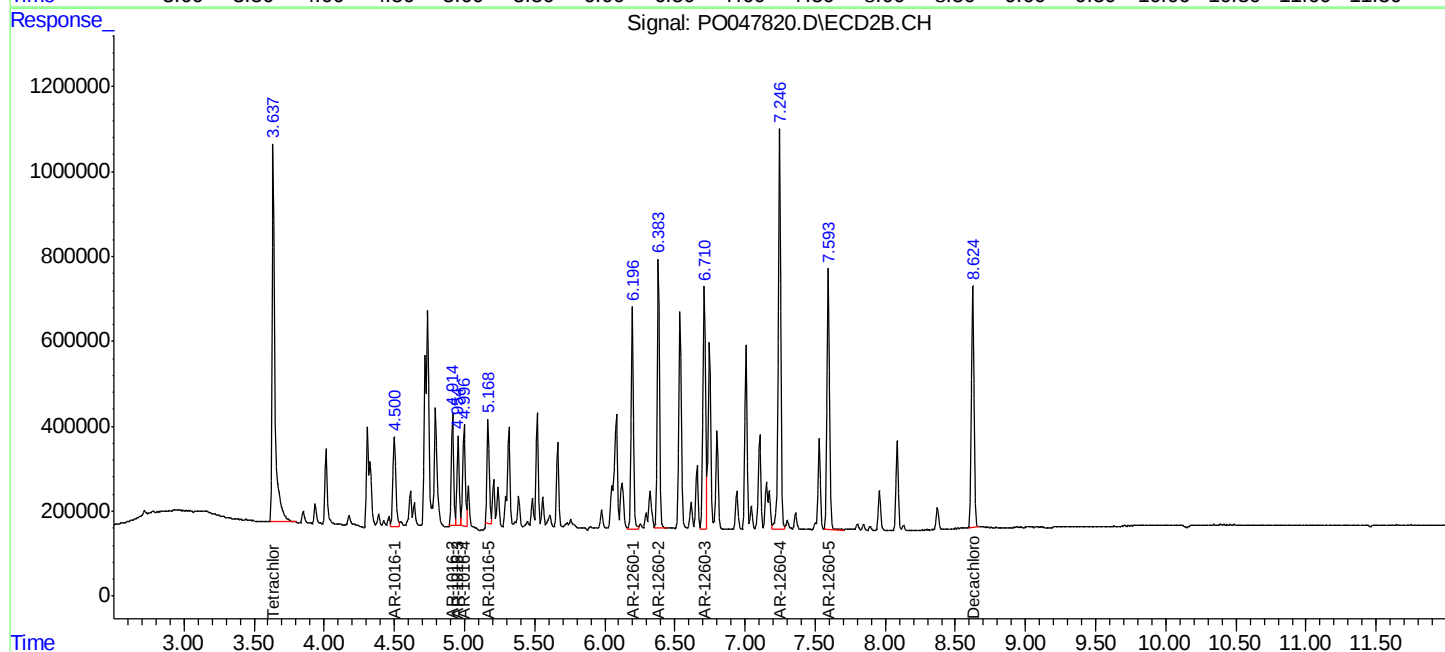
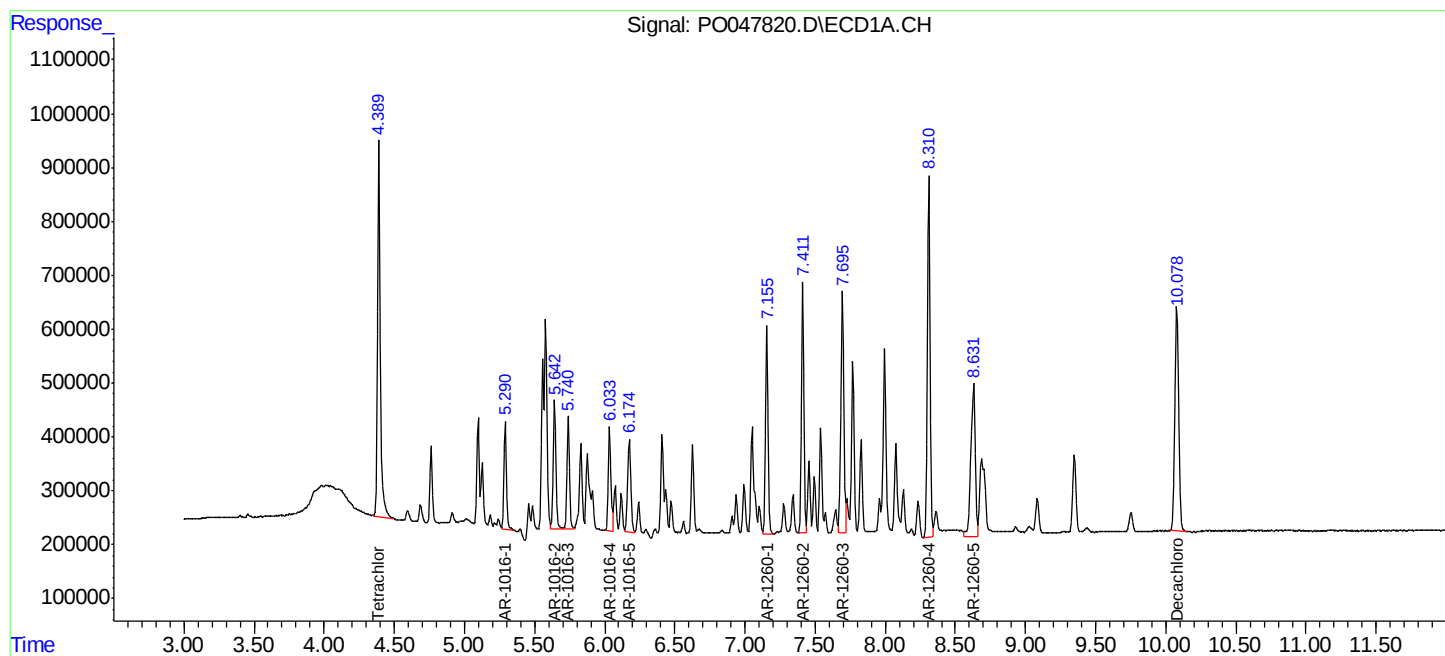
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

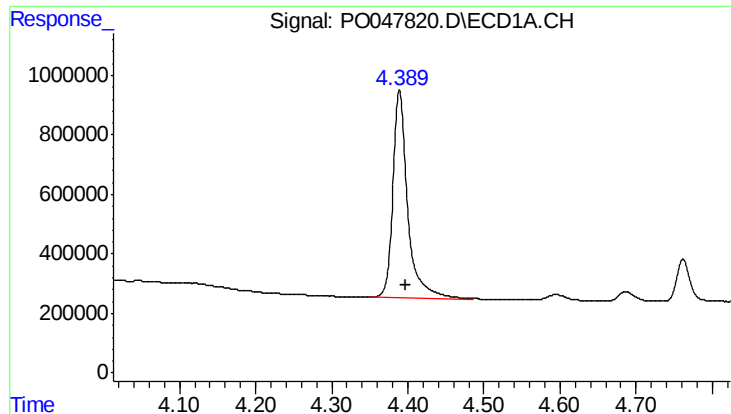
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 13:57:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





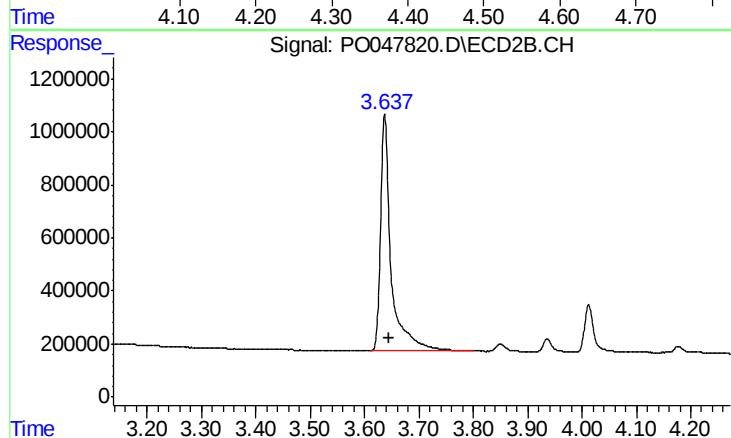
#1 Tetrachloro-m-xylene

R.T.: 4.389 min
Delta R.T.: -0.008 min
Response: 9476040
Conc: 46.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

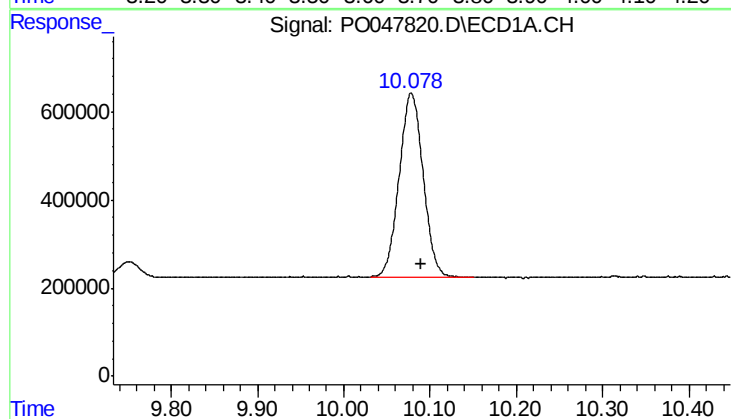
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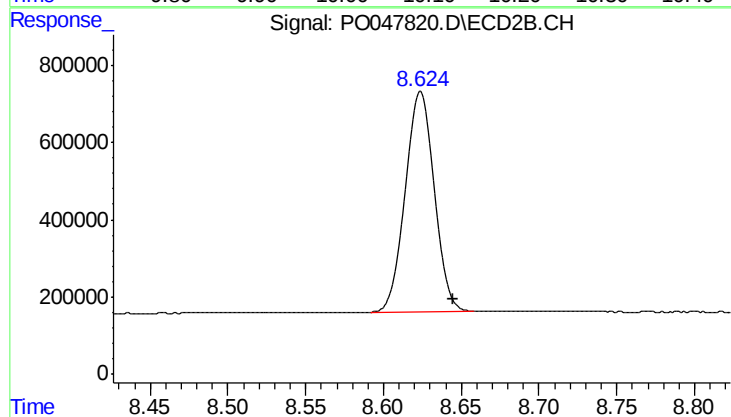
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.008 min
Response: 12009324
Conc: 48.87 ng/ml



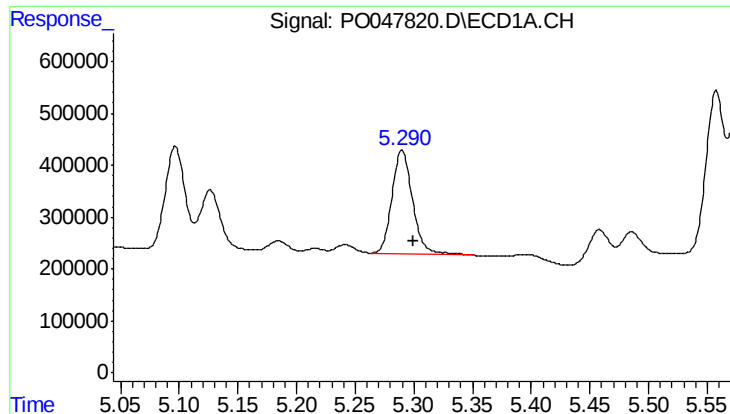
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.012 min
Response: 8032535
Conc: 49.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: -0.021 min
Response: 7481201
Conc: 47.59 ng/ml m



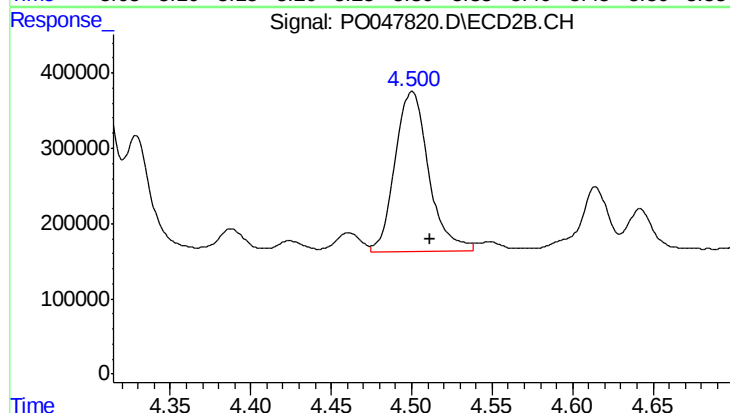
#3 AR-1016-1

R.T.: 5.290 min
Delta R.T.: -0.009 min
Response: 2477643
Conc: 518.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

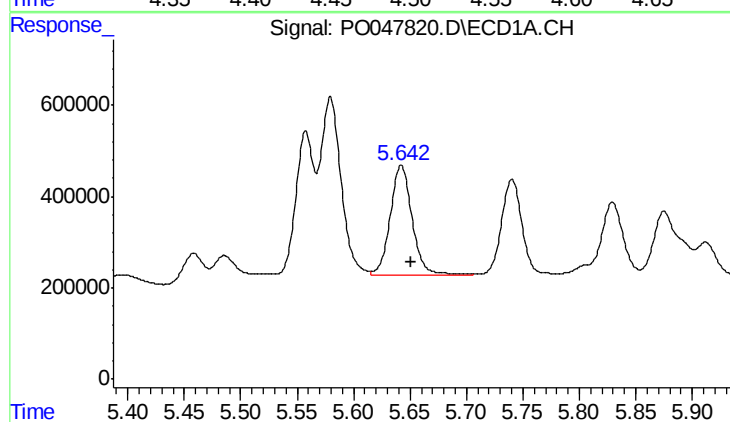
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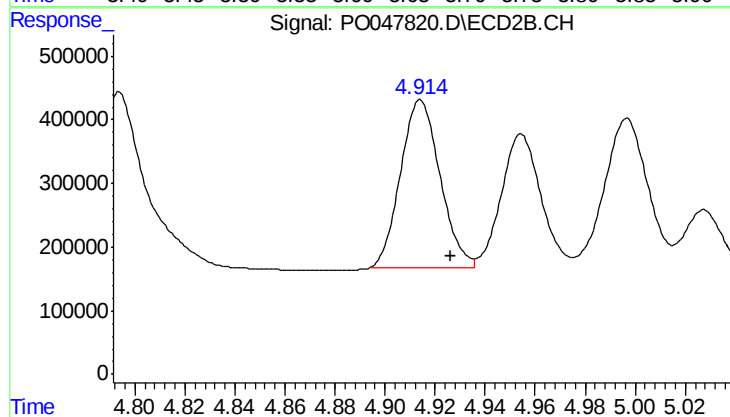
#3 AR-1016-1

R.T.: 4.500 min
Delta R.T.: -0.011 min
Response: 3113663
Conc: 544.63 ng/ml



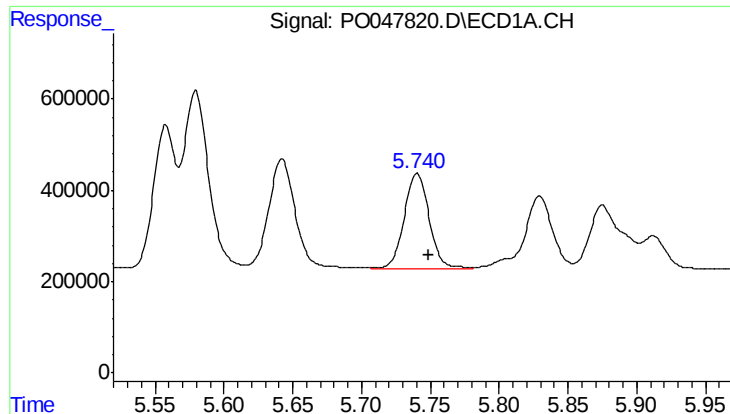
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: -0.008 min
Response: 3246770
Conc: 551.51 ng/ml



#4 AR-1016-2

R.T.: 4.914 min
Delta R.T.: -0.012 min
Response: 2905681
Conc: 553.41 ng/ml



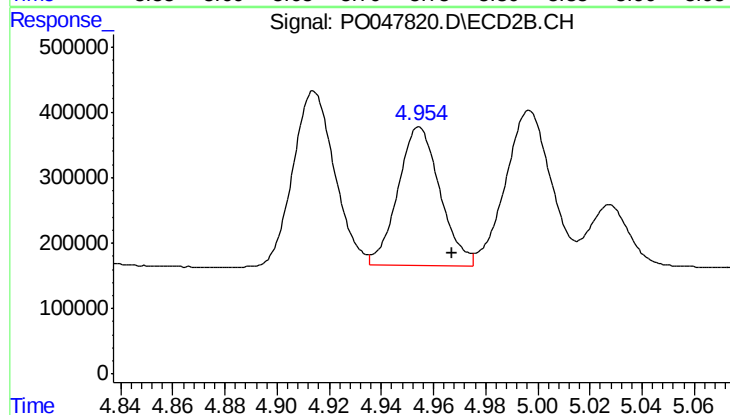
#5 AR-1016-3

R.T.: 5.740 min
Delta R.T.: -0.009 min
Response: 2628388
Conc: 530.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

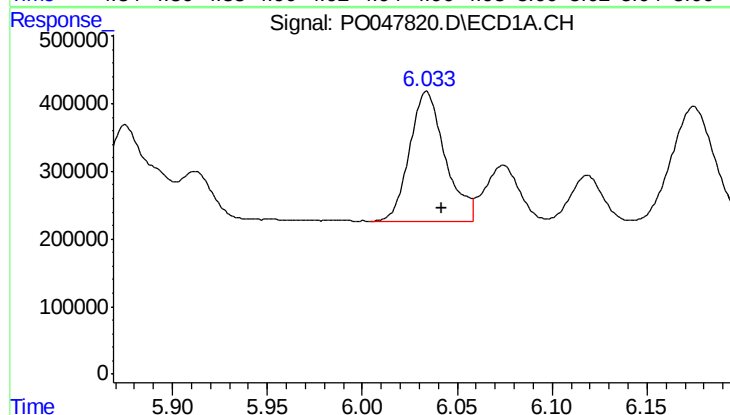
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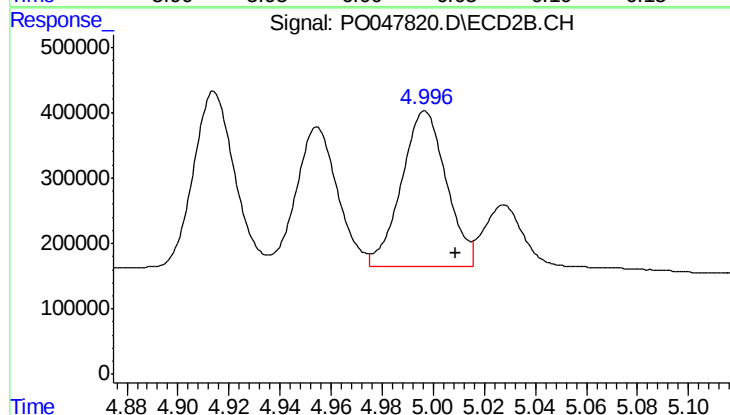
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: -0.012 min
Response: 2358856
Conc: 537.22 ng/ml



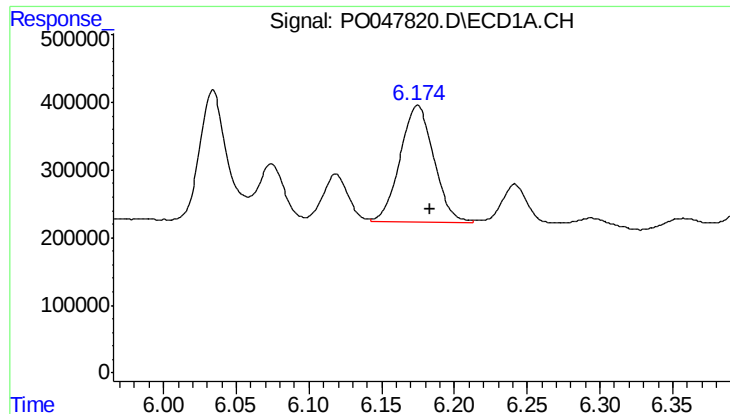
#6 AR-1016-4

R.T.: 6.034 min
Delta R.T.: -0.008 min
Response: 2505330
Conc: 538.62 ng/ml



#6 AR-1016-4

R.T.: 4.997 min
Delta R.T.: -0.012 min
Response: 2894754
Conc: 558.25 ng/ml



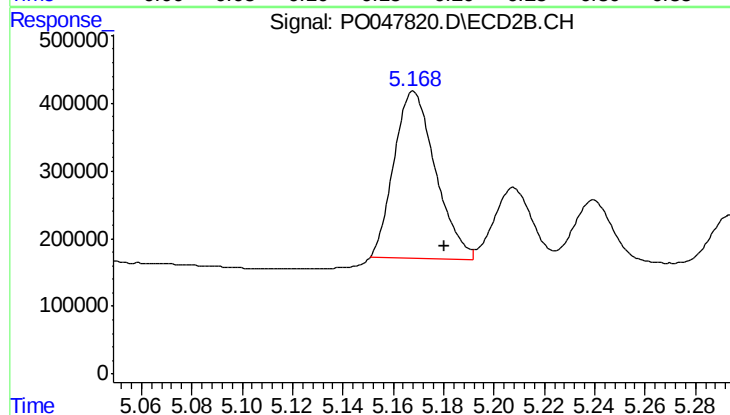
#7 AR-1016-5

R.T.: 6.175 min
Delta R.T.: -0.009 min
Response: 2766905
Conc: 530.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

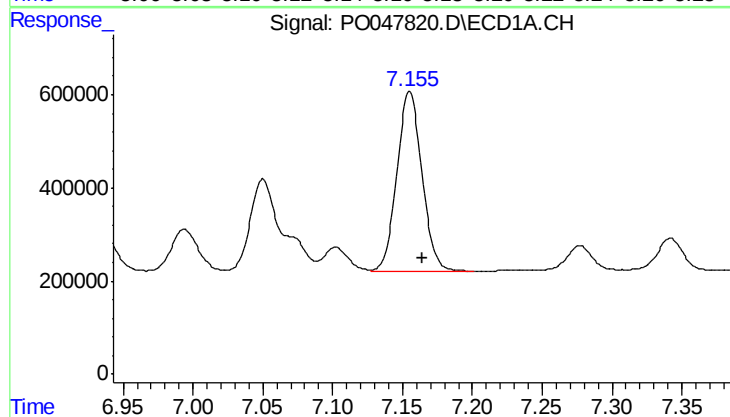
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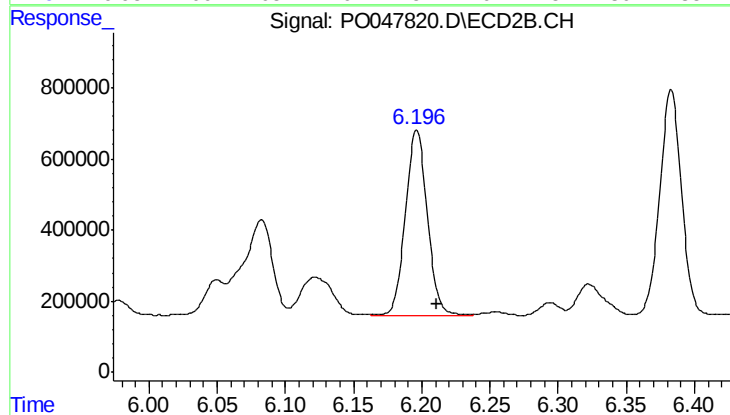
#7 AR-1016-5

R.T.: 5.168 min
Delta R.T.: -0.012 min
Response: 2824603
Conc: 481.56 ng/ml



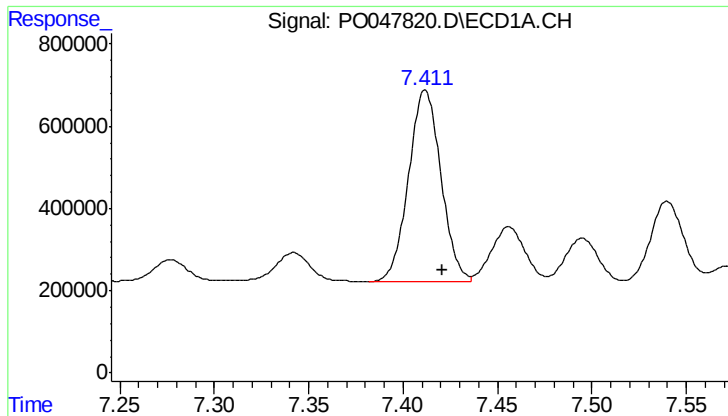
#31 AR-1260-1

R.T.: 7.155 min
Delta R.T.: -0.009 min
Response: 4840716
Conc: 516.23 ng/ml



#31 AR-1260-1

R.T.: 6.196 min
Delta R.T.: -0.015 min
Response: 5928781
Conc: 536.54 ng/ml



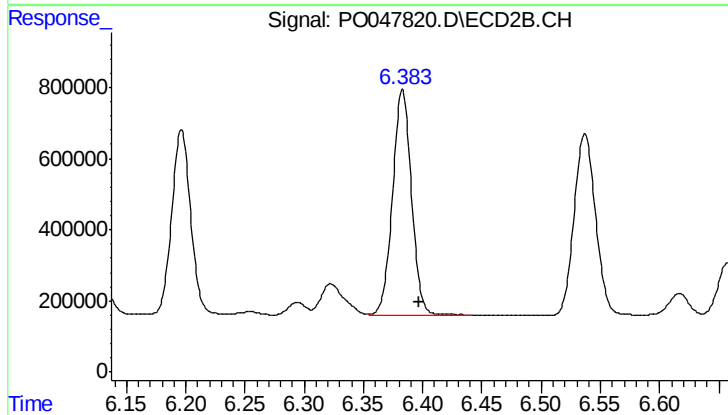
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: -0.009 min
Response: 5599112
Conc: 502.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

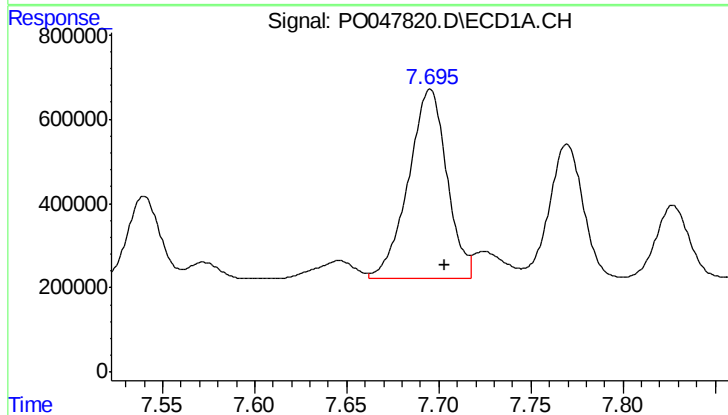
Manual Integrations
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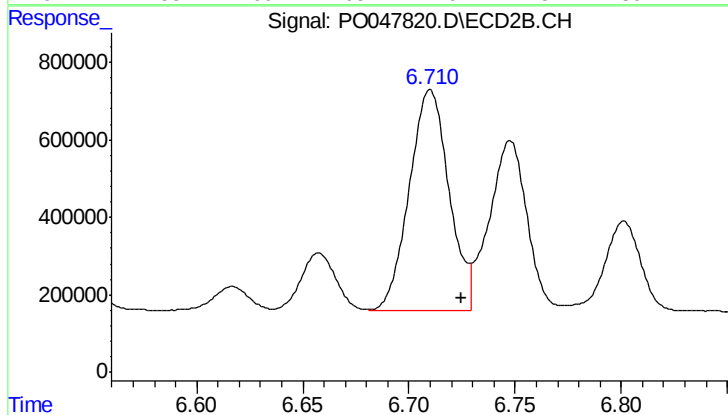
#32 AR-1260-2

R.T.: 6.383 min
Delta R.T.: -0.014 min
Response: 7039807
Conc: 525.04 ng/ml



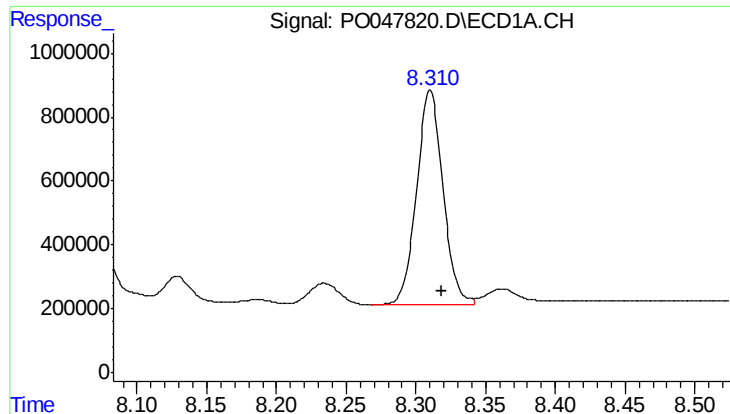
#33 AR-1260-3

R.T.: 7.695 min
Delta R.T.: -0.008 min
Response: 6517674
Conc: 506.58 ng/ml



#33 AR-1260-3

R.T.: 6.710 min
Delta R.T.: -0.015 min
Response: 7474117
Conc: 514.11 ng/ml



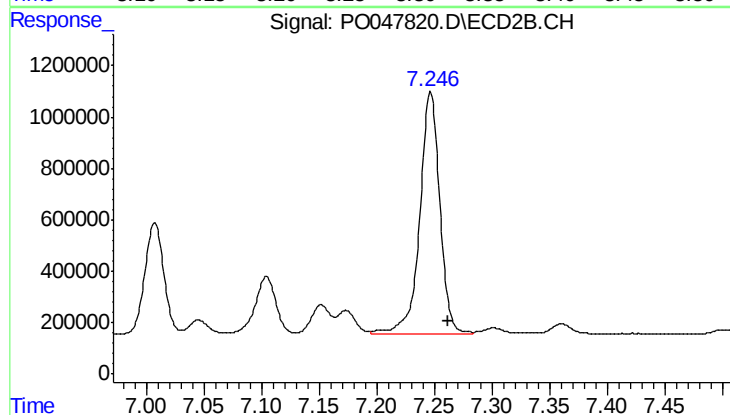
#34 AR-1260-4

R.T.: 8.310 min
Delta R.T.: -0.008 min
Response: 8819812
Conc: 495.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

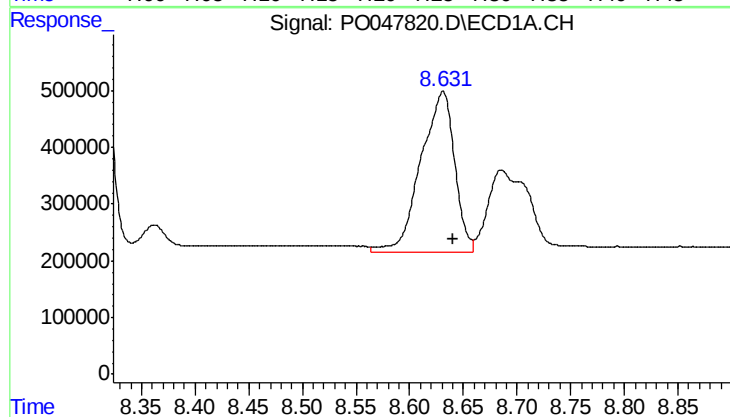
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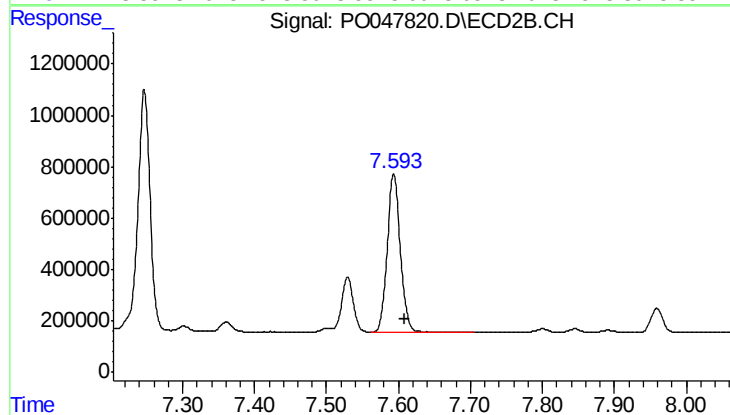
#34 AR-1260-4

R.T.: 7.247 min
Delta R.T.: -0.015 min
Response: 11386159
Conc: 517.47 ng/ml



#35 AR-1260-5

R.T.: 8.631 min
Delta R.T.: -0.009 min
Response: 6187889
Conc: 541.87 ng/ml



#35 AR-1260-5

R.T.: 7.594 min
Delta R.T.: -0.016 min
Response: 7781732
Conc: 498.84 ng/ml