

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081618\
 Data File : P0048182.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2018 00:28
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 04:58:24 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	3.632	11326085	13719933	56.098	55.837
2) SA Decachlor...	10.075	8.613	8401680	8167847	51.512	51.961
Target Compounds						
3) L1 AR-1016-1	5.289	4.494	2715582	3213088	568.533	562.020
4) L1 AR-1016-2	5.641	4.907	3518804	3134193	597.720	596.930
5) L1 AR-1016-3	5.739	4.948	2923220	2464681	589.446	561.321
6) L1 AR-1016-4	6.033	4.989	2760421	2957109	593.466	570.270m
7) L1 AR-1016-5	6.173	5.161	2960181	2965290	567.847	505.543
31) L7 AR-1260-1	7.153	6.189	4919419	5788809	524.622m	523.871m
32) L7 AR-1260-2	7.410	6.375	5859574	7249773	525.466m	540.703m
33) L7 AR-1260-3	7.693	6.702	6830534	7427527	530.894	510.910m
34) L7 AR-1260-4	8.308	7.239	8733593	11331425	490.987	514.978
35) L7 AR-1260-5	8.629	7.585	5727840	9354732	501.588	599.676

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

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Acq On : 17 Aug 2018 00:28
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

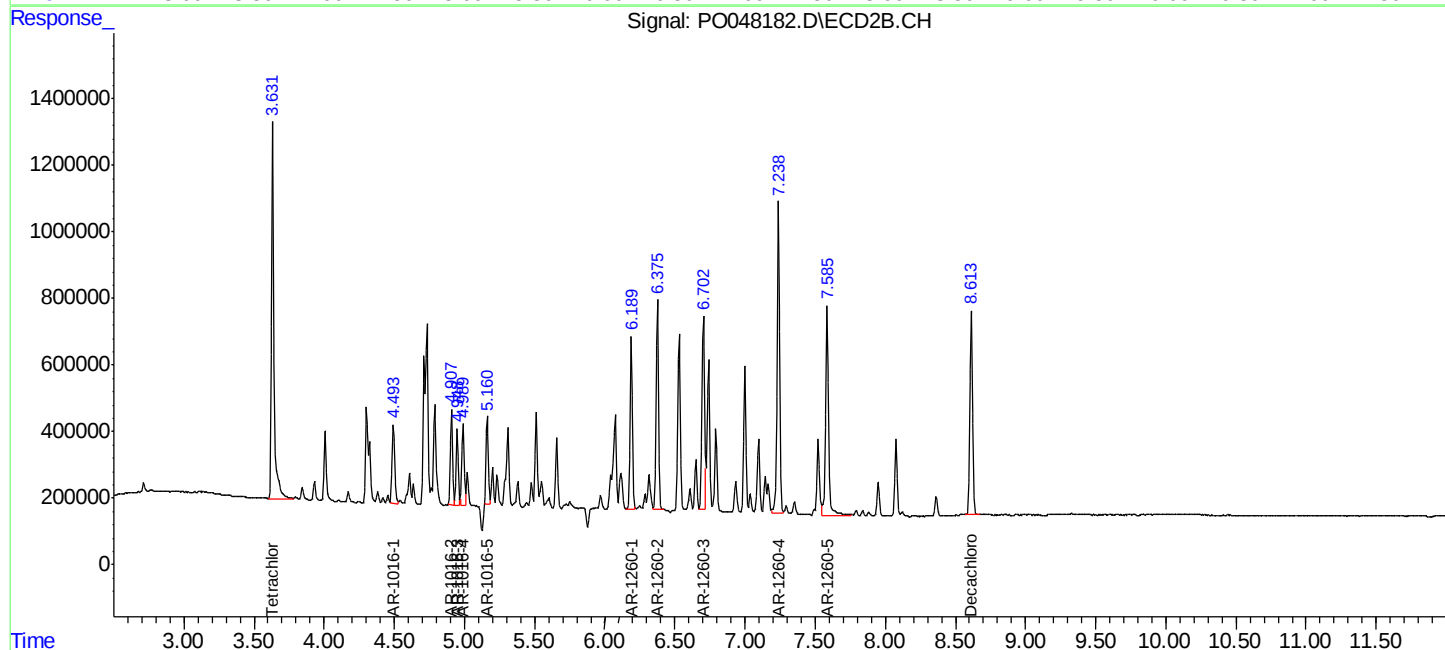
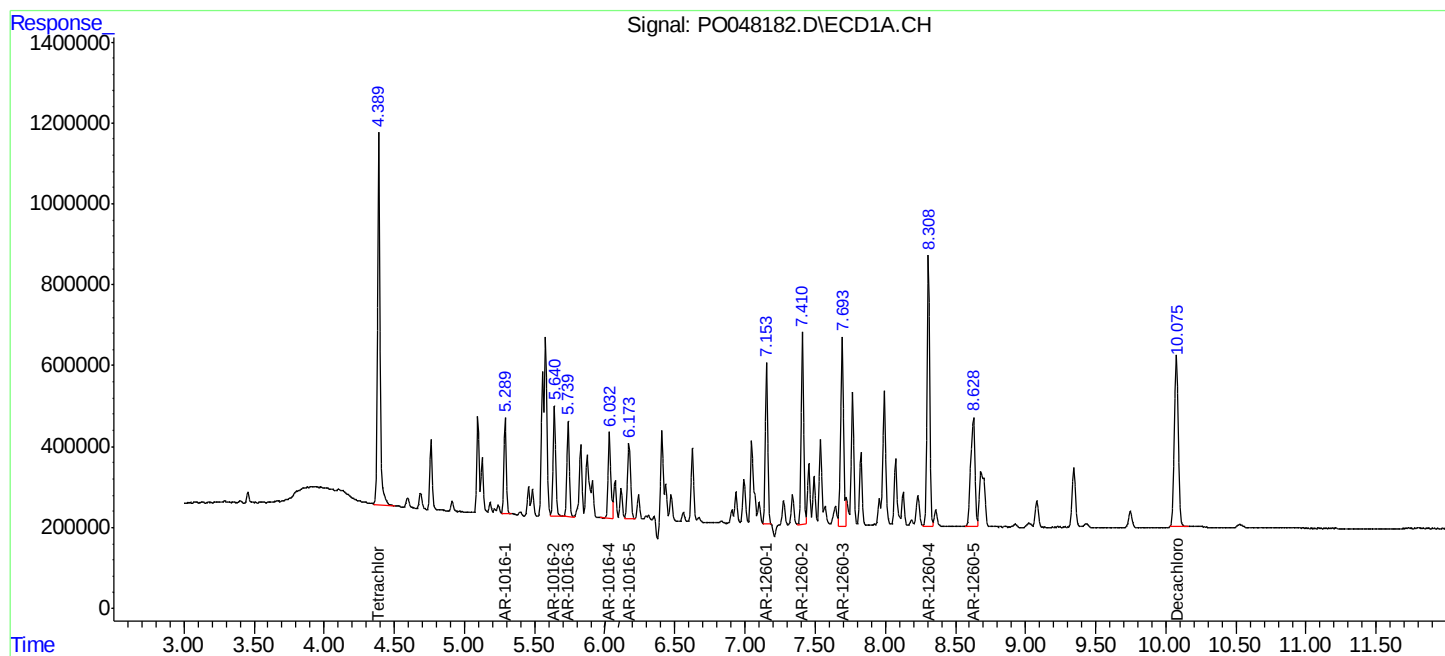
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

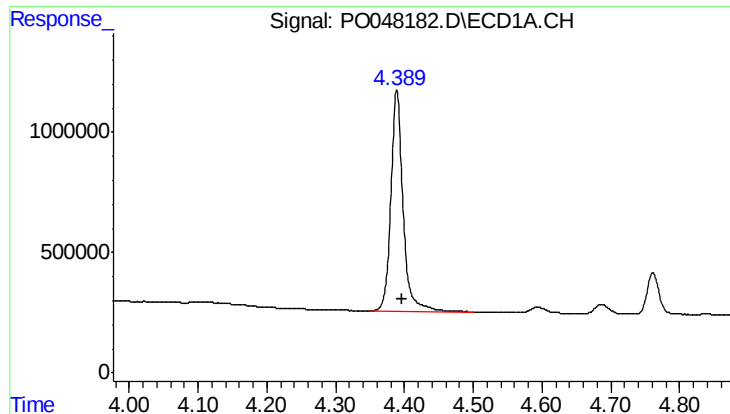
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 04:58:24 2018
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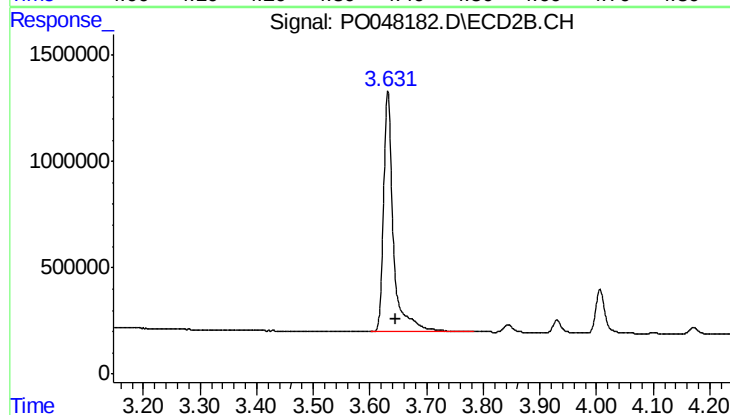
#1 Tetrachloro-m-xylene

R.T.: 4.389 min
Delta R.T.: -0.008 min
Response: 11326085
Conc: 56.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

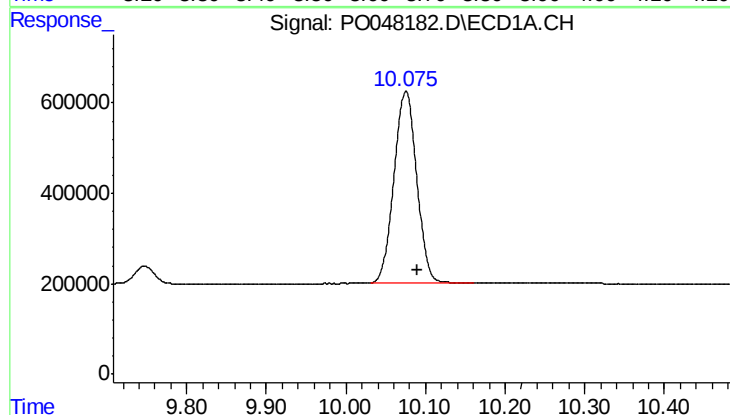
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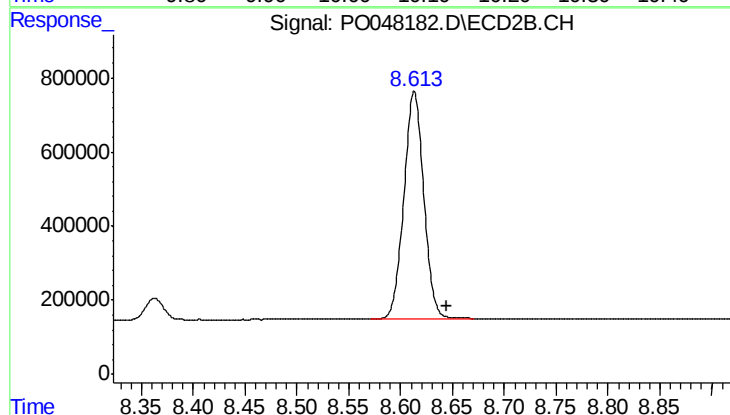
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.014 min
Response: 13719933
Conc: 55.84 ng/ml



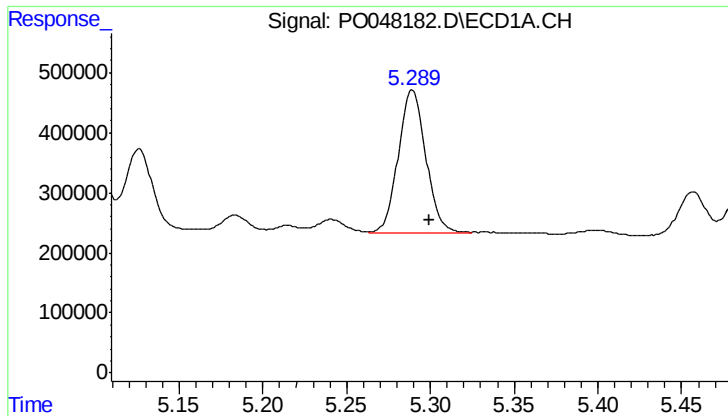
#2 Decachlorobiphenyl

R.T.: 10.075 min
Delta R.T.: -0.014 min
Response: 8401680
Conc: 51.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.613 min
Delta R.T.: -0.032 min
Response: 8167847
Conc: 51.96 ng/ml



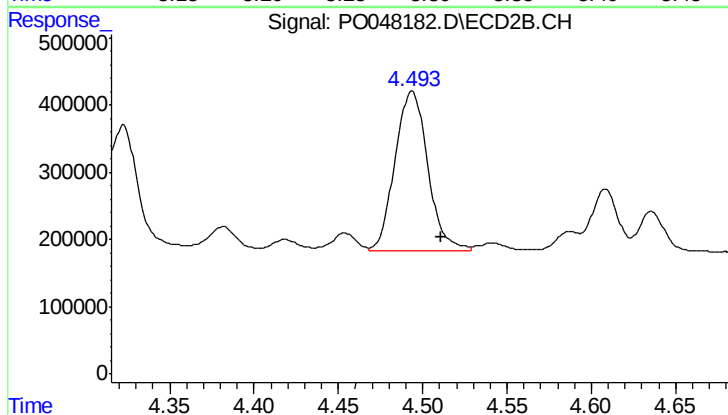
#3 AR-1016-1

R.T.: 5.289 min
Delta R.T.: -0.010 min
Response: 2715582
Conc: 568.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

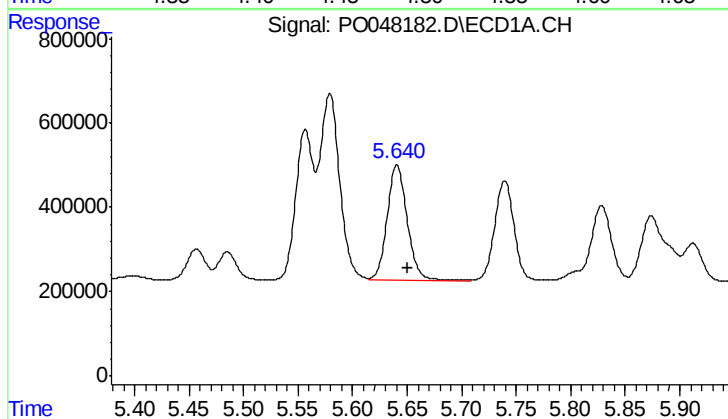
Manual Integrations
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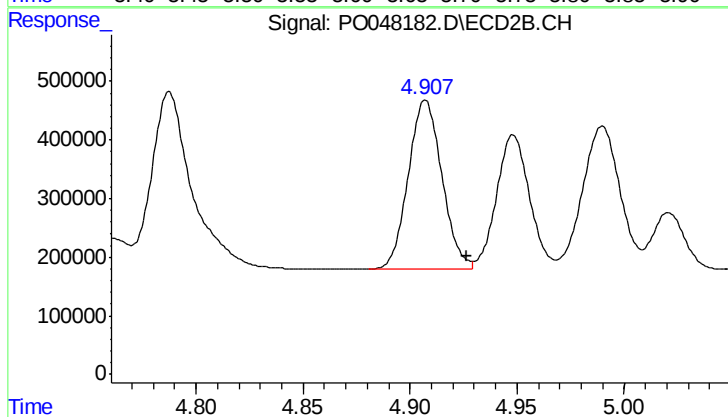
#3 AR-1016-1

R.T.: 4.494 min
Delta R.T.: -0.018 min
Response: 3213088
Conc: 562.02 ng/ml



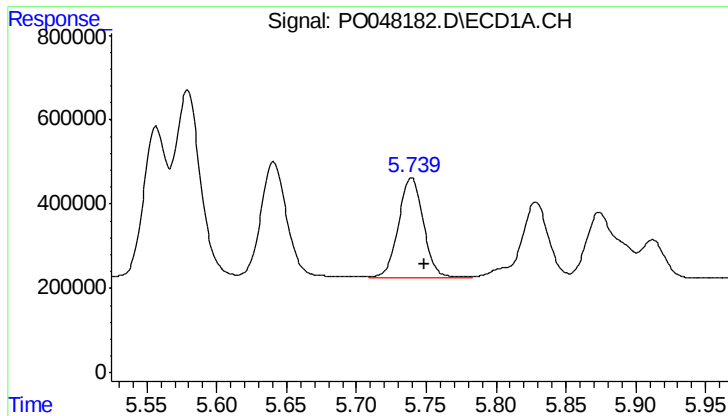
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: -0.010 min
Response: 3518804
Conc: 597.72 ng/ml



#4 AR-1016-2

R.T.: 4.907 min
Delta R.T.: -0.019 min
Response: 3134193
Conc: 596.93 ng/ml



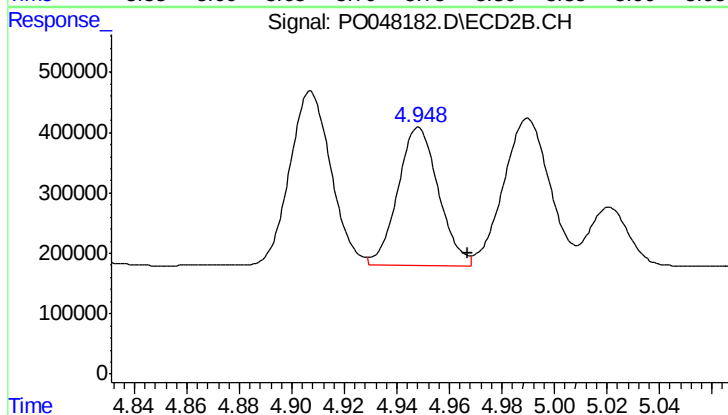
#5 AR-1016-3

R.T.: 5.739 min
Delta R.T.: -0.009 min
Response: 2923220
Conc: 589.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

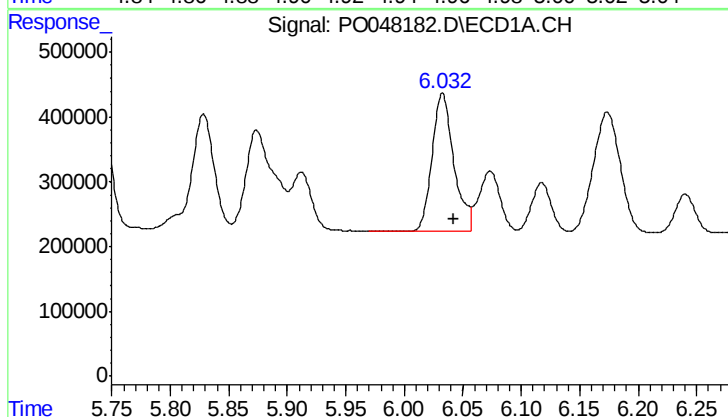
Manual Integrations
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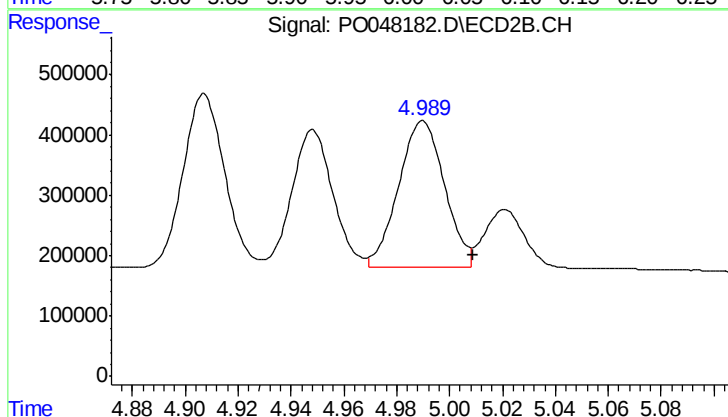
#5 AR-1016-3

R.T.: 4.948 min
Delta R.T.: -0.019 min
Response: 2464681
Conc: 561.32 ng/ml



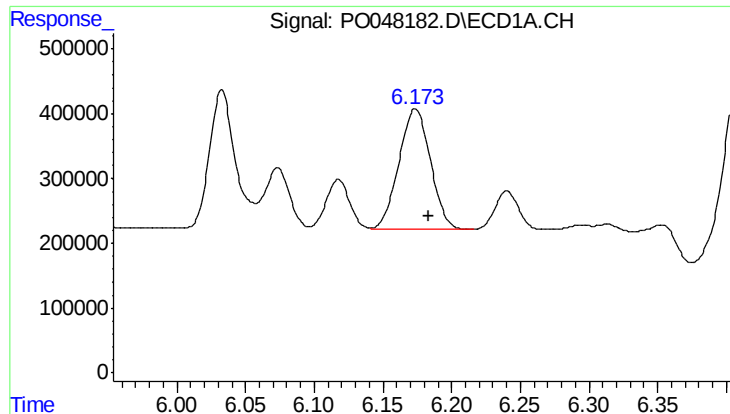
#6 AR-1016-4

R.T.: 6.033 min
Delta R.T.: -0.009 min
Response: 2760421
Conc: 593.47 ng/ml



#6 AR-1016-4

R.T.: 4.989 min
Delta R.T.: -0.019 min
Response: 2957109
Conc: 570.27 ng/ml m



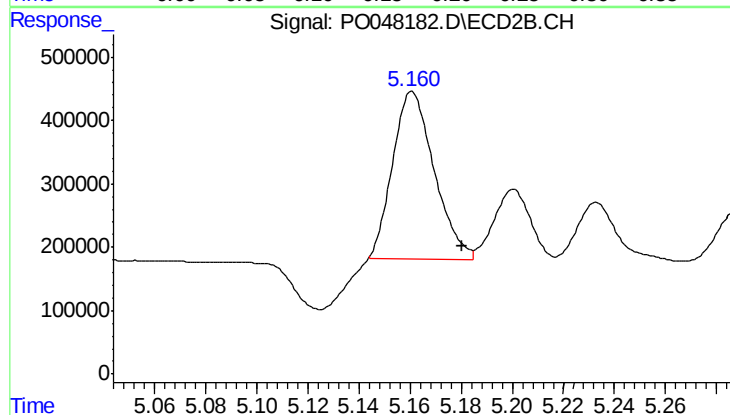
#7 AR-1016-5

R.T.: 6.173 min
Delta R.T.: -0.010 min
Response: 2960181
Conc: 567.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

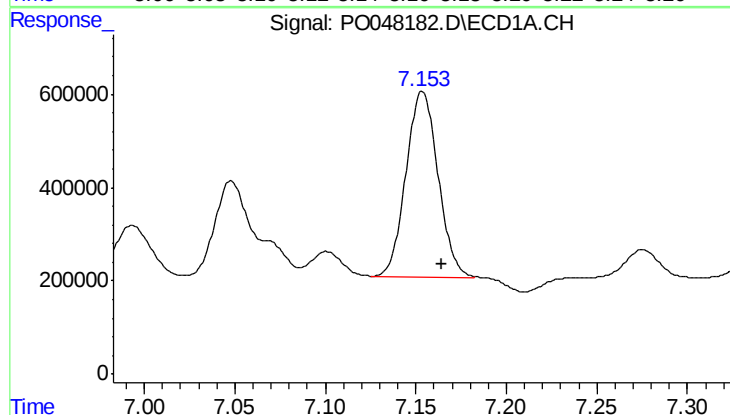
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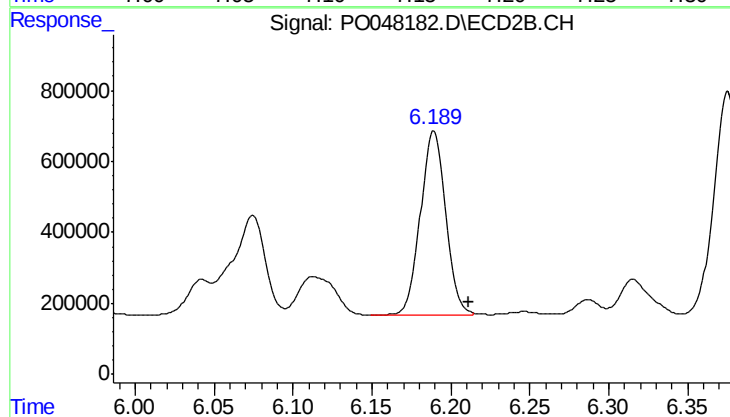
#7 AR-1016-5

R.T.: 5.161 min
Delta R.T.: -0.019 min
Response: 2965290
Conc: 505.54 ng/ml



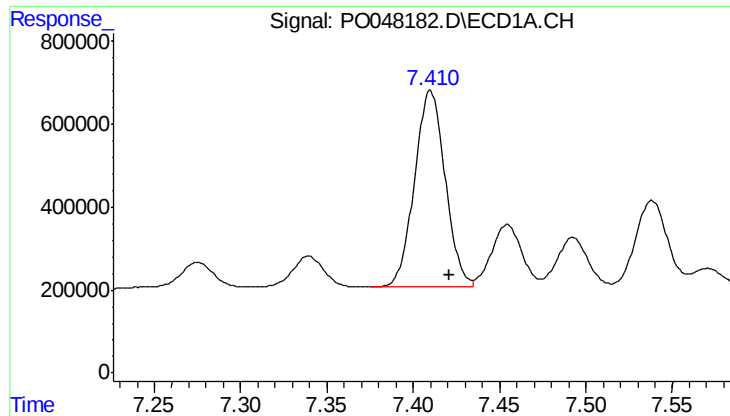
#31 AR-1260-1

R.T.: 7.153 min
Delta R.T.: -0.011 min
Response: 4919419
Conc: 524.62 ng/ml m



#31 AR-1260-1

R.T.: 6.189 min
Delta R.T.: -0.023 min
Response: 5788809
Conc: 523.87 ng/ml m



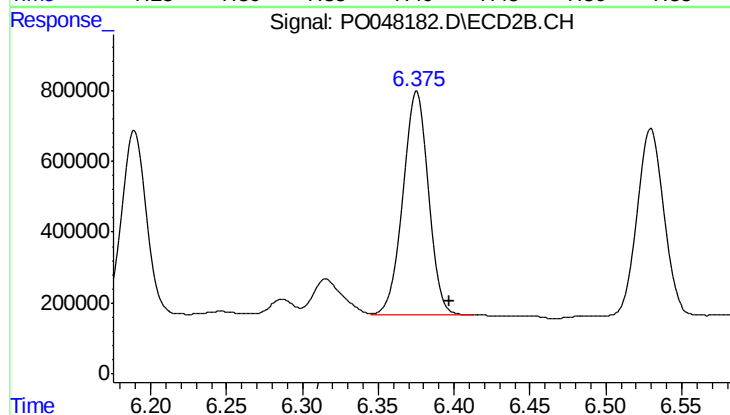
#32 AR-1260-2

R.T.: 7.410 min
Delta R.T.: -0.011 min
Response: 5859574
Conc: 525.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

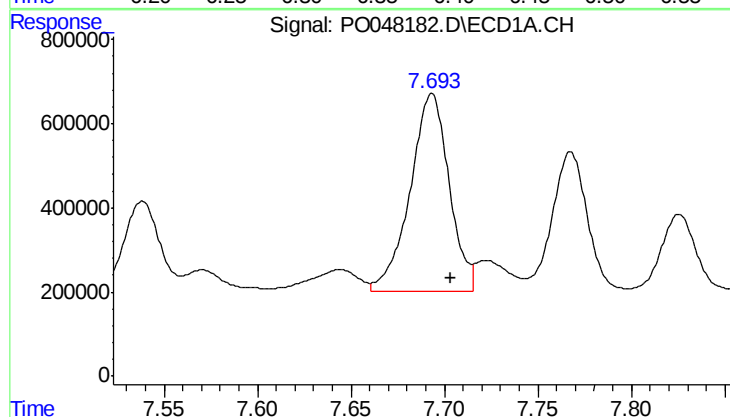
Manual Integrations
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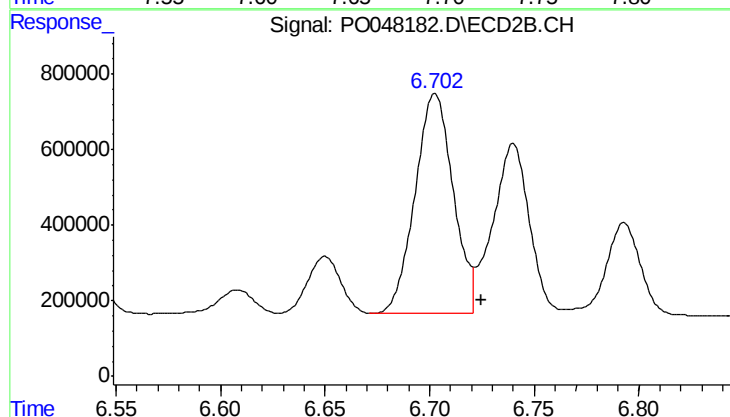
#32 AR-1260-2

R.T.: 6.375 min
Delta R.T.: -0.022 min
Response: 7249773
Conc: 540.70 ng/ml m



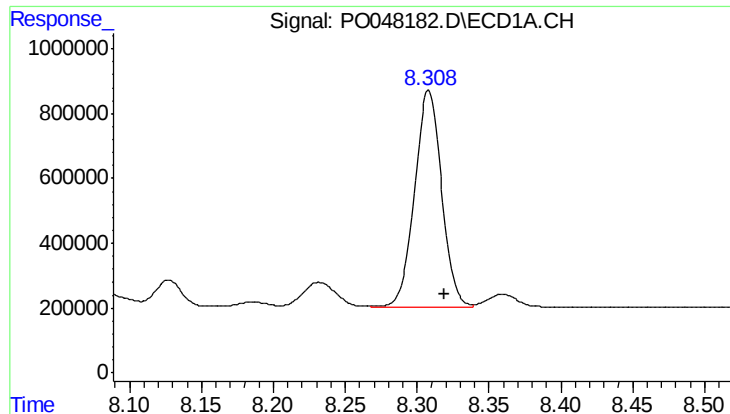
#33 AR-1260-3

R.T.: 7.693 min
Delta R.T.: -0.010 min
Response: 6830534
Conc: 530.89 ng/ml



#33 AR-1260-3

R.T.: 6.702 min
Delta R.T.: -0.023 min
Response: 7427527
Conc: 510.91 ng/ml m



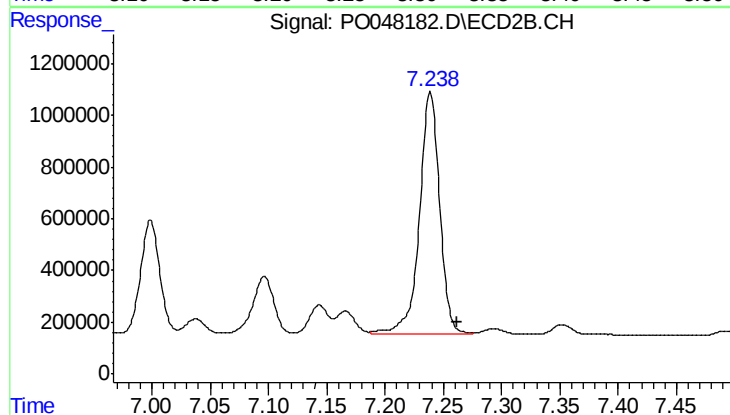
#34 AR-1260-4

R.T.: 8.308 min
Delta R.T.: -0.010 min
Response: 8733593
Conc: 490.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

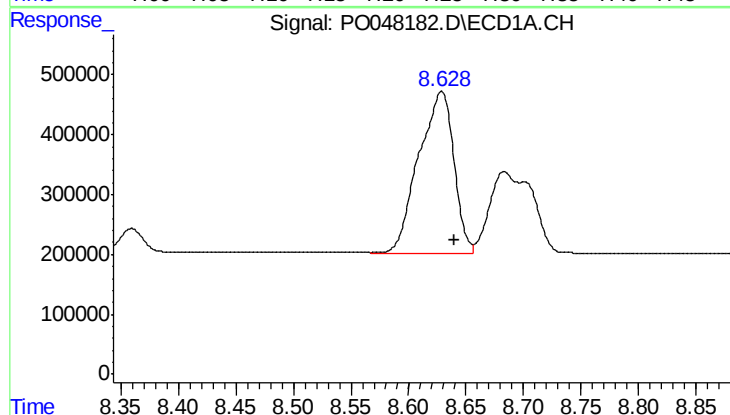
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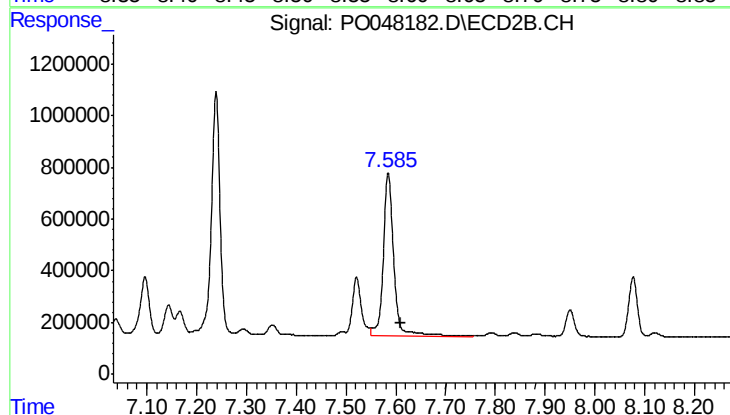
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: -0.023 min
Response: 11331425
Conc: 514.98 ng/ml



#35 AR-1260-5

R.T.: 8.629 min
Delta R.T.: -0.011 min
Response: 5727840
Conc: 501.59 ng/ml



#35 AR-1260-5

R.T.: 7.585 min
Delta R.T.: -0.024 min
Response: 9354732
Conc: 599.68 ng/ml