

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081718\
 Data File : P0048219.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2018 13:59
 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 18 01:41:35 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	9411273	13254206	46.614	53.941
2) SA Decachlor...	10.073	8.614	7523393	7149563	46.127	45.483m
Target Compounds						
3) L1 AR-1016-1	5.290	4.494	2274905	3284660	476.273	574.539
4) L1 AR-1016-2	5.641	4.908	2976904	2983920	505.671	568.309
5) L1 AR-1016-3	5.740	4.948	2463137	2439906	496.673	555.679
6) L1 AR-1016-4	6.033	4.990	2230639	2844828	479.567	548.617m
7) L1 AR-1016-5	6.174	5.161	2459558	3012435	471.813	513.580m
31) L7 AR-1260-1	7.153	6.190	4336071	5453395	462.412	493.517
32) L7 AR-1260-2	7.411	6.376	4990781	6352754	447.556	473.802
33) L7 AR-1260-3	7.693	6.702	5833190	6558940	453.377	451.163m
34) L7 AR-1260-4	8.309	7.240	7905743	9720159	444.447	441.751
35) L7 AR-1260-5	8.629	7.585	5339628	6680992	467.592	428.278

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081718\
Data File : PO048219.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2018 13:59
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

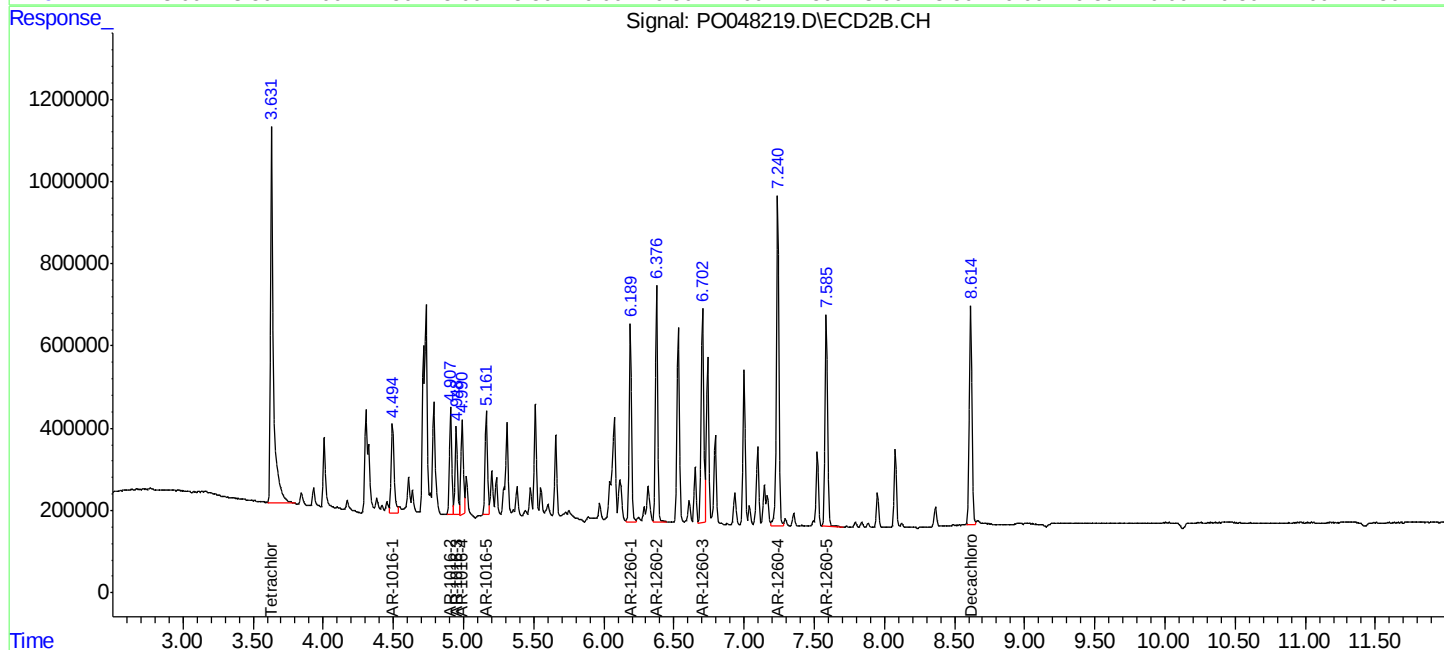
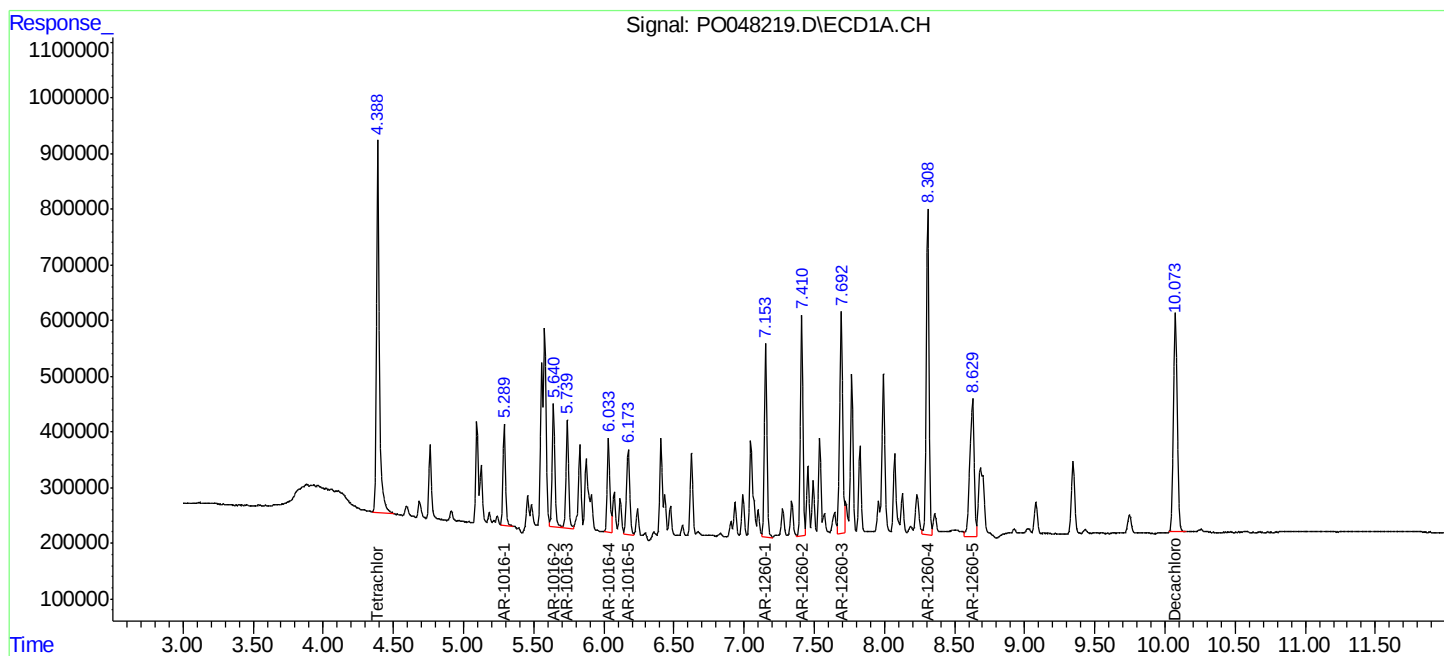
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

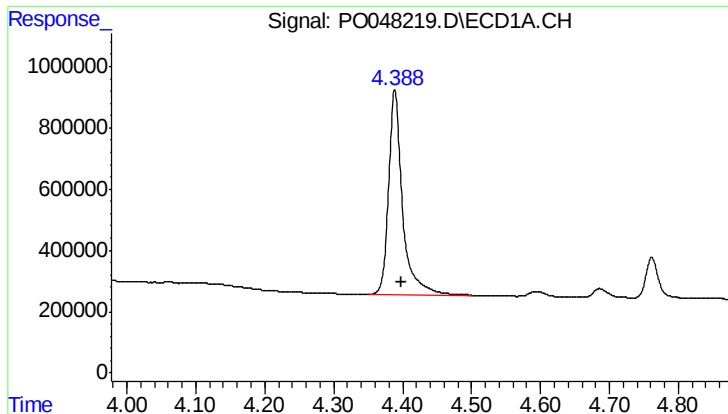
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 01:41:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





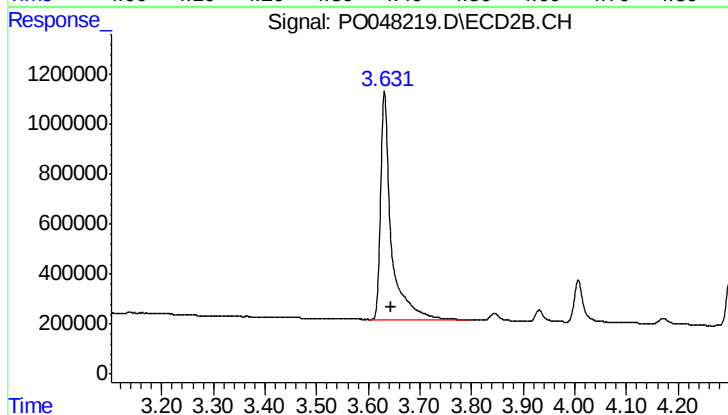
#1 Tetrachloro-m-xylene

R.T.: 4.389 min
Delta R.T.: -0.009 min
Response: 9411273
Conc: 46.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

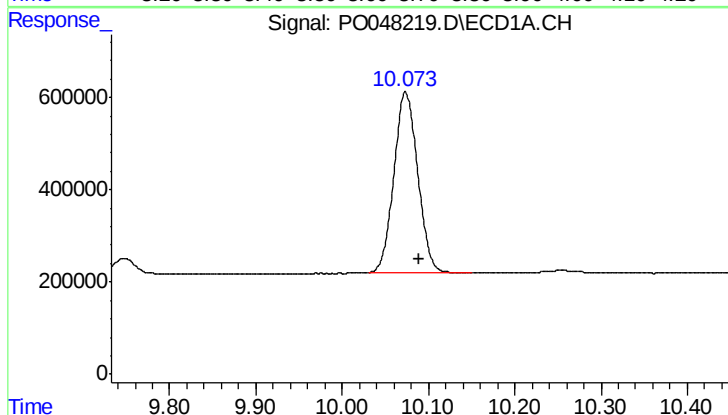
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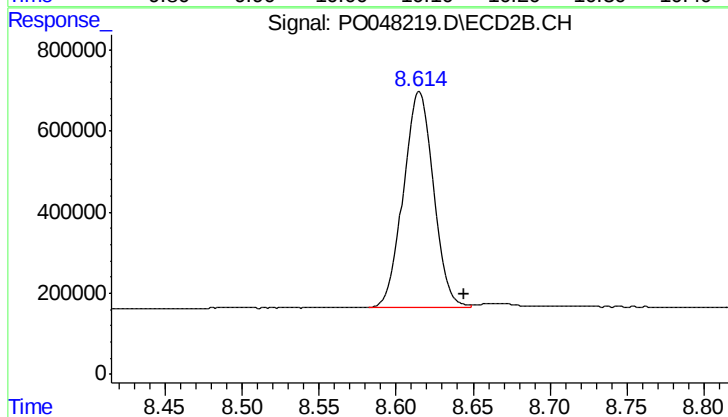
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.014 min
Response: 13254206
Conc: 53.94 ng/ml



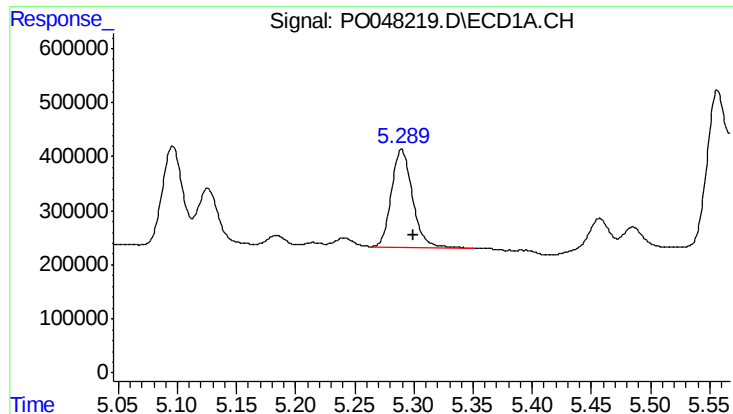
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: -0.017 min
Response: 7523393
Conc: 46.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.030 min
Response: 7149563
Conc: 45.48 ng/ml m



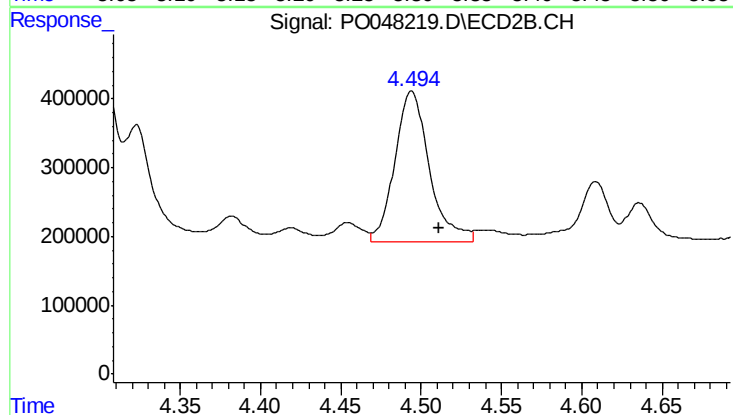
#3 AR-1016-1

R.T.: 5.290 min
Delta R.T.: -0.010 min
Response: 2274905
Conc: 476.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

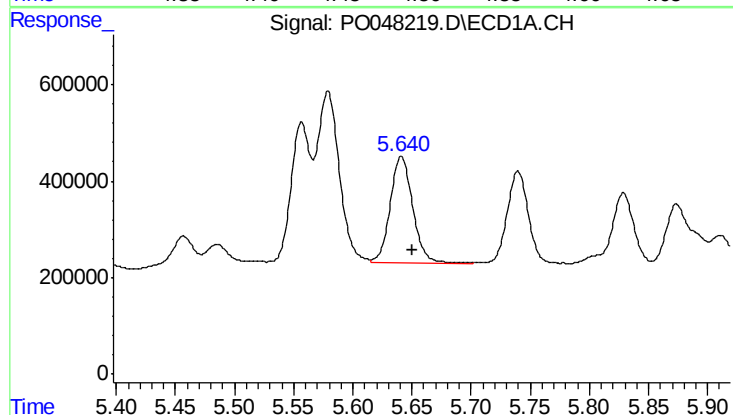
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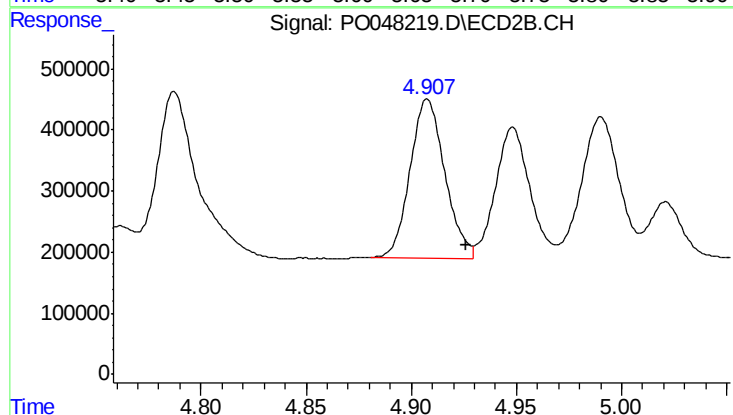
#3 AR-1016-1

R.T.: 4.494 min
Delta R.T.: -0.017 min
Response: 3284660
Conc: 574.54 ng/ml



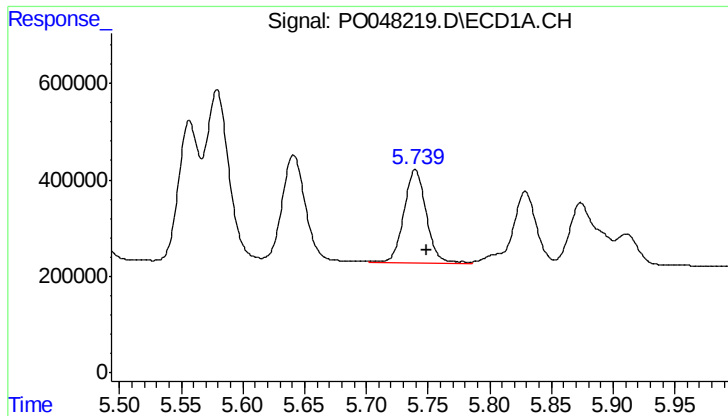
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: -0.010 min
Response: 2976904
Conc: 505.67 ng/ml



#4 AR-1016-2

R.T.: 4.908 min
Delta R.T.: -0.019 min
Response: 2983920
Conc: 568.31 ng/ml



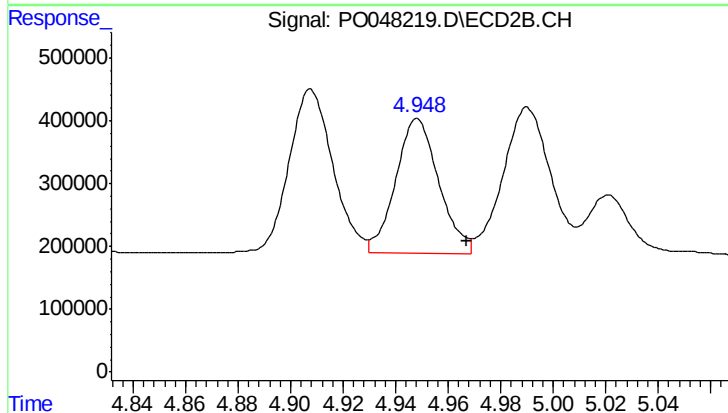
#5 AR-1016-3

R.T.: 5.740 min
Delta R.T.: -0.009 min
Response: 2463137
Conc: 496.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

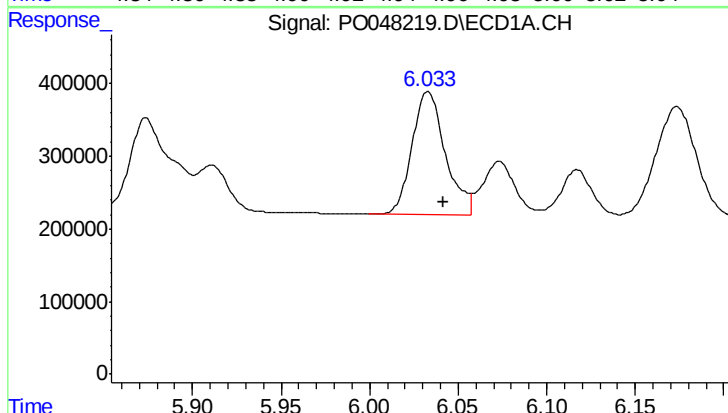
Manual Integrations
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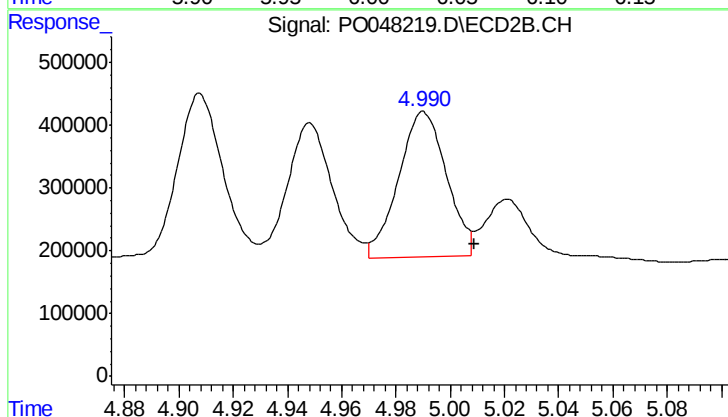
#5 AR-1016-3

R.T.: 4.948 min
Delta R.T.: -0.019 min
Response: 2439906
Conc: 555.68 ng/ml



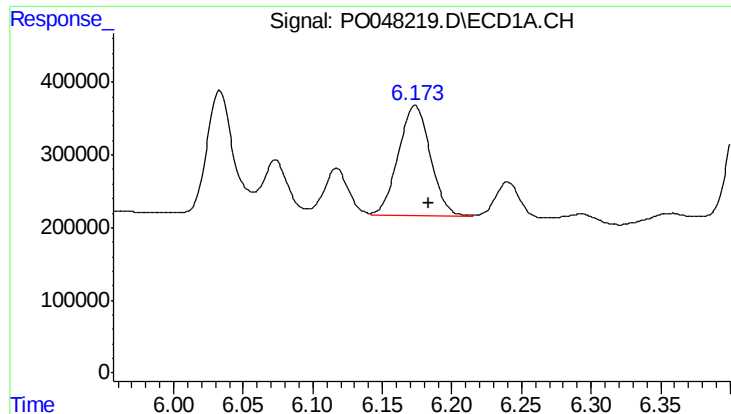
#6 AR-1016-4

R.T.: 6.033 min
Delta R.T.: -0.009 min
Response: 2230639
Conc: 479.57 ng/ml



#6 AR-1016-4

R.T.: 4.990 min
Delta R.T.: -0.019 min
Response: 2844828
Conc: 548.62 ng/ml m



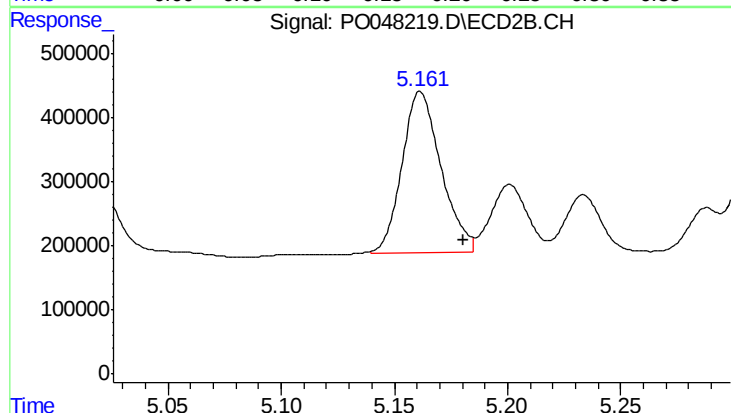
#7 AR-1016-5

R.T.: 6.174 min
Delta R.T.: -0.010 min
Response: 2459558
Conc: 471.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

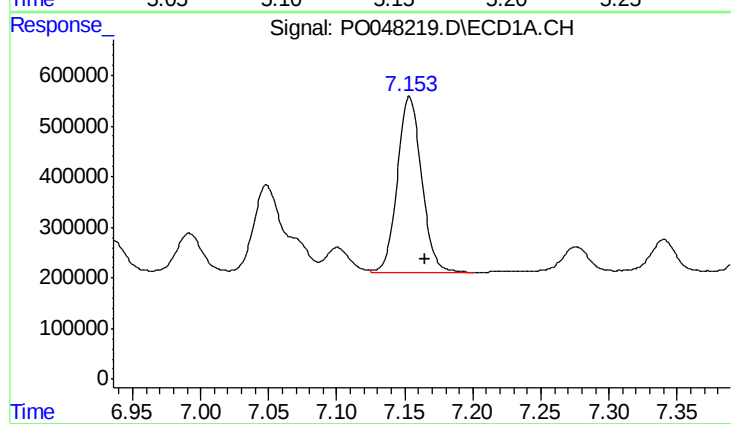
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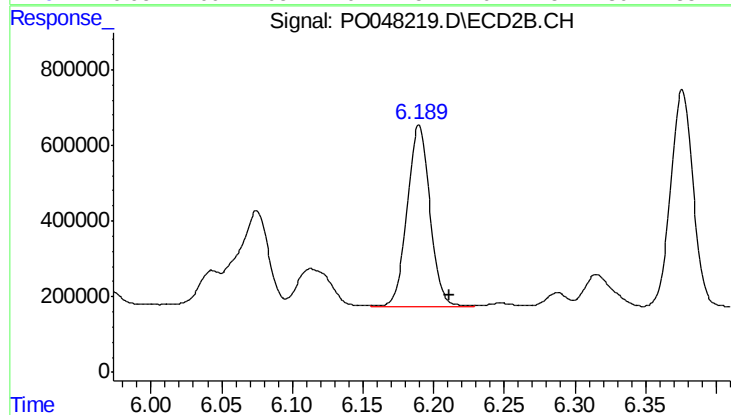
#7 AR-1016-5

R.T.: 5.161 min
Delta R.T.: -0.019 min
Response: 3012435
Conc: 513.58 ng/ml m



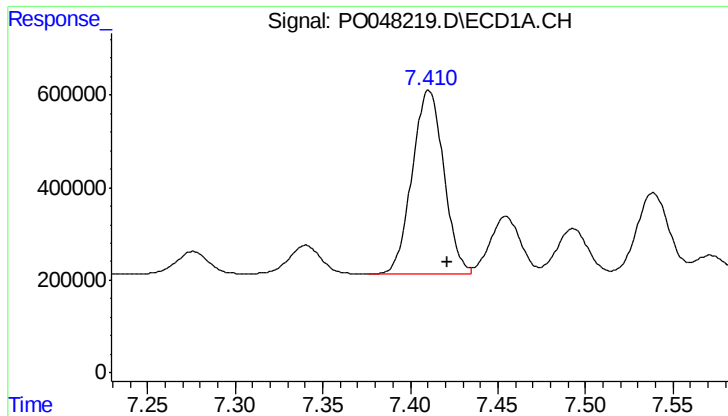
#31 AR-1260-1

R.T.: 7.153 min
Delta R.T.: -0.011 min
Response: 4336071
Conc: 462.41 ng/ml



#31 AR-1260-1

R.T.: 6.190 min
Delta R.T.: -0.021 min
Response: 5453395
Conc: 493.52 ng/ml



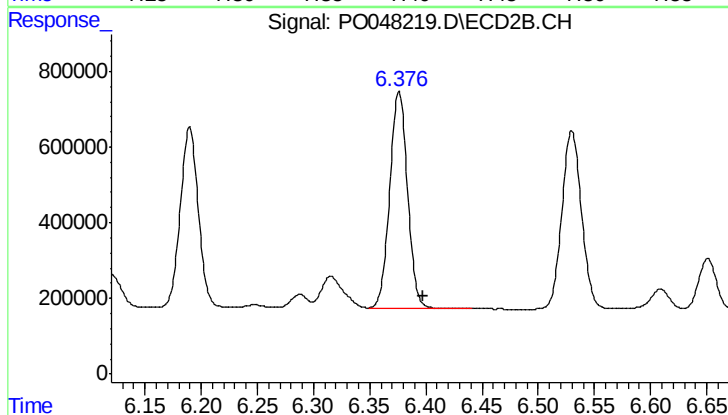
#32 AR-1260-2

R.T.: 7.411 min
Delta R.T.: -0.010 min
Response: 4990781
Conc: 447.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

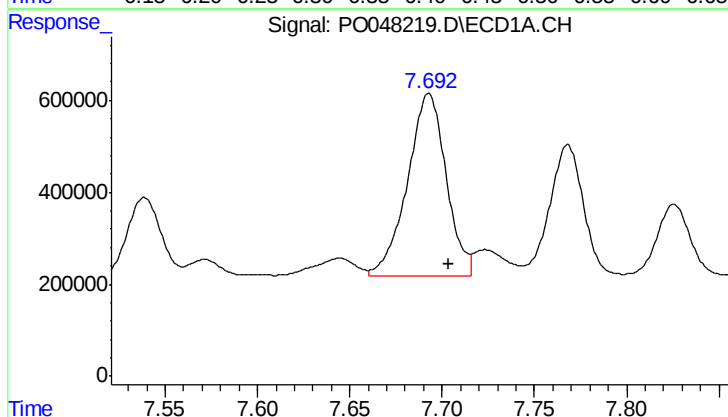
Manual Integrations
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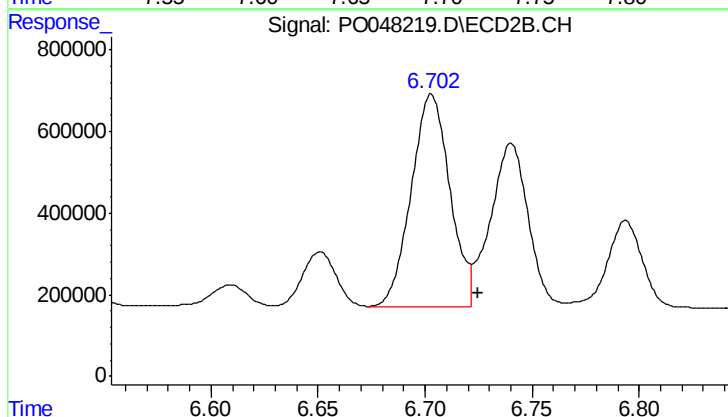
#32 AR-1260-2

R.T.: 6.376 min
Delta R.T.: -0.021 min
Response: 6352754
Conc: 473.80 ng/ml



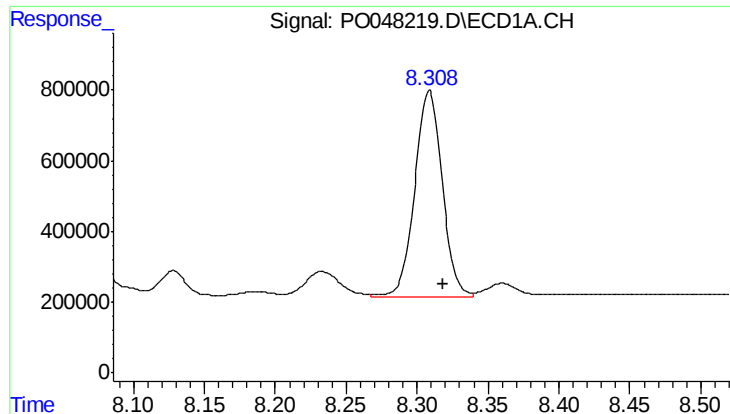
#33 AR-1260-3

R.T.: 7.693 min
Delta R.T.: -0.010 min
Response: 5833190
Conc: 453.38 ng/ml



#33 AR-1260-3

R.T.: 6.702 min
Delta R.T.: -0.022 min
Response: 6558940
Conc: 451.16 ng/ml m



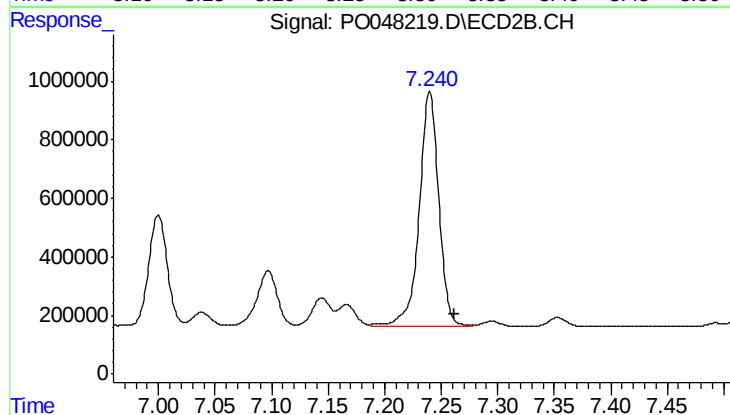
#34 AR-1260-4

R.T.: 8.309 min
Delta R.T.: -0.010 min
Response: 7905743
Conc: 444.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

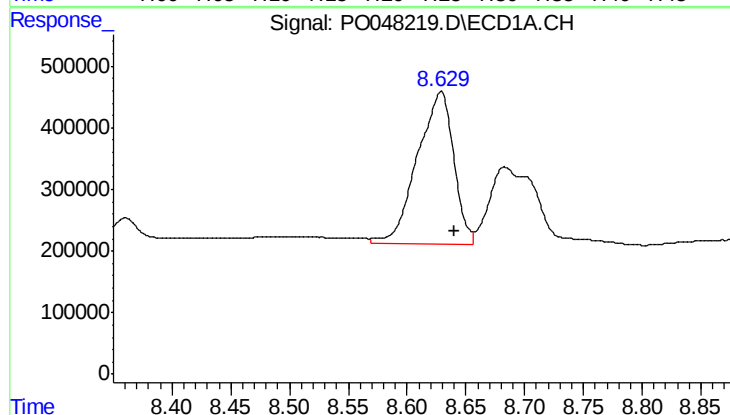
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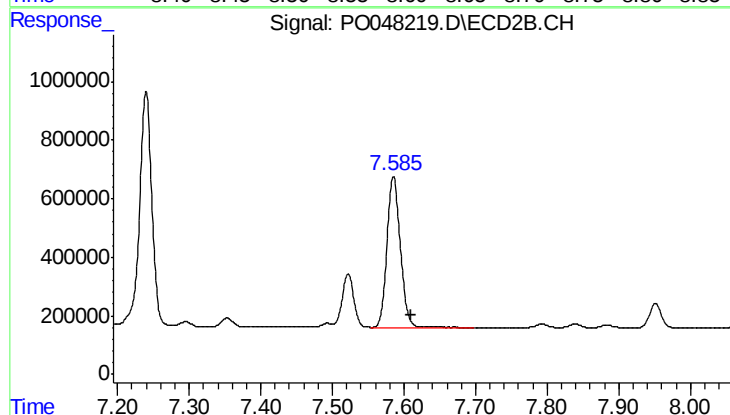
#34 AR-1260-4

R.T.: 7.240 min
Delta R.T.: -0.022 min
Response: 9720159
Conc: 441.75 ng/ml



#35 AR-1260-5

R.T.: 8.629 min
Delta R.T.: -0.011 min
Response: 5339628
Conc: 467.59 ng/ml



#35 AR-1260-5

R.T.: 7.585 min
Delta R.T.: -0.024 min
Response: 6680992
Conc: 428.28 ng/ml