

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081518\
 Data File : P0048127.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Aug 2018 18:01
 Operator : SM/SJ
 Sample : PB112100BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112100BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 01:44:05 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...	4.391	3.635	3911801	5100782	19.375	20.759
2) SA Decachlor...	10.079	8.616	3473337	3514592	21.296	22.359m
Target Compounds						
3) L1 AR-1016-1	5.292	4.496	567717	747101	118.857	130.680
4) L1 AR-1016-2	5.643	4.910	696517	634359	118.314	120.818
5) L1 AR-1016-3	5.742	4.951	587657	531814	118.497	121.119
6) L1 AR-1016-4	6.035	4.992	586438	676861	126.079	130.531m
7) L1 AR-1016-5	6.175	5.163	508167	719078	97.481	122.593m#
31) L7 AR-1260-1	7.156	6.192	1173165	1520771	125.110	137.626
32) L7 AR-1260-2	7.412	6.377	1399637	2218889	125.515	165.489 #
33) L7 AR-1260-3	7.695	6.742	1673988	1282966	130.109	88.250 #
34) L7 AR-1260-4	8.310	7.242	1830287	2685650	102.896	122.055
35) L7 AR-1260-5	8.632	7.588	1236198	1833036	108.254	117.505

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0081518\
Data File : P0048127.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Aug 2018 18:01
Operator : SM/SJ
Sample : PB112100BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

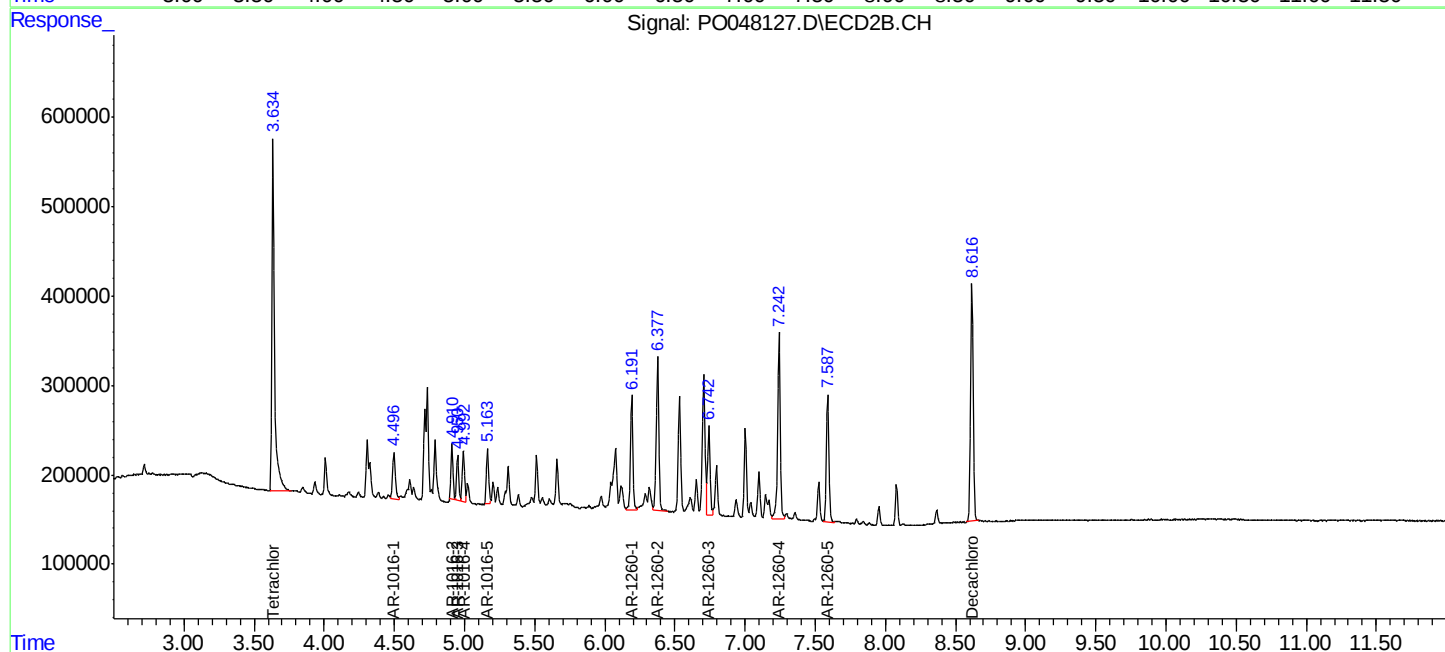
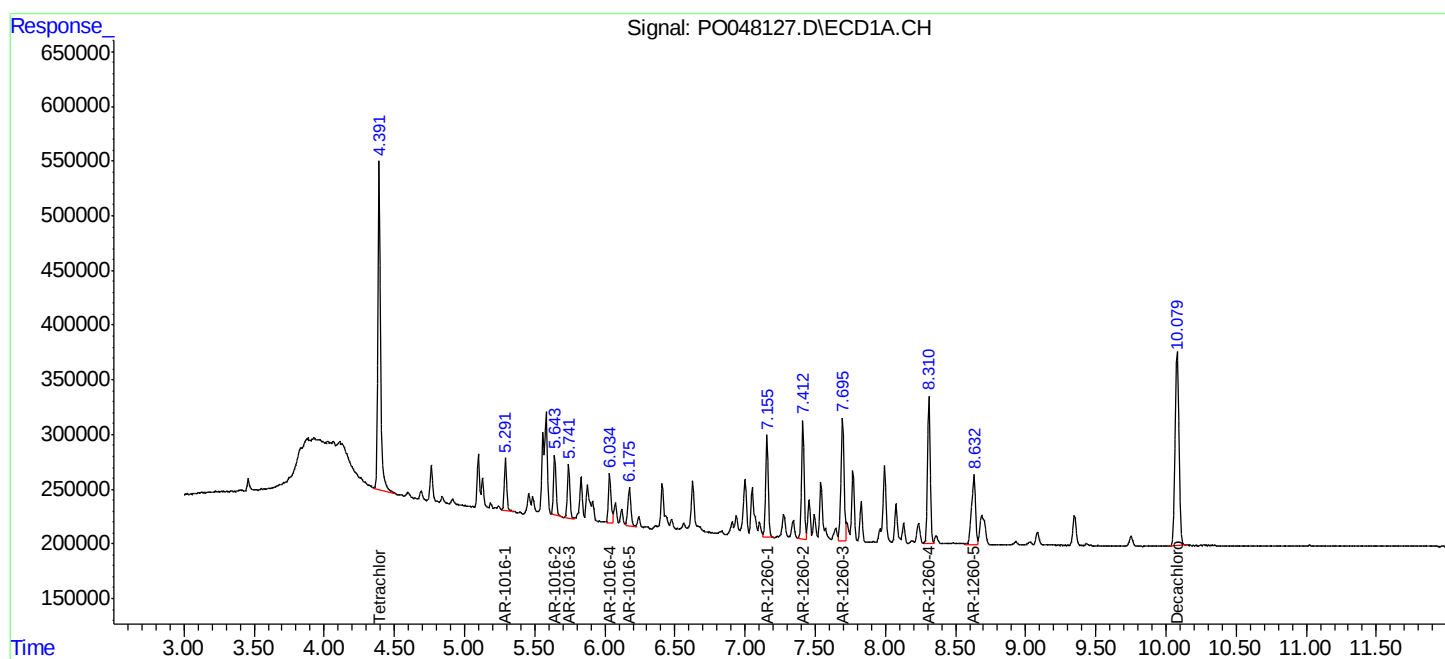
Instrument :
ECD_O
ClientSampled :
PB112100BS

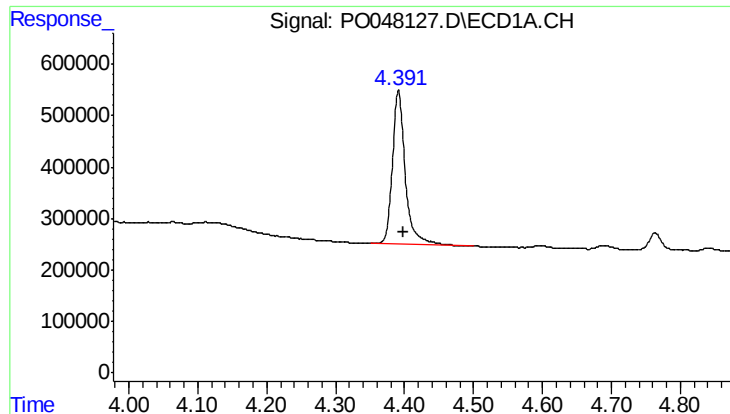
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 01:44:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





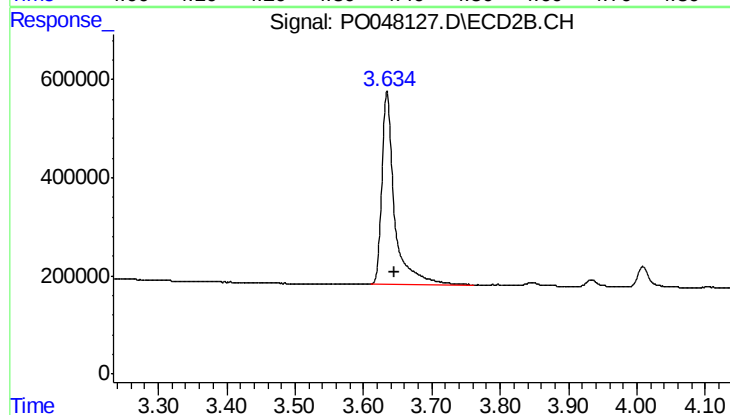
#1 Tetrachloro-m-xylene

R.T.: 4.391 min
Delta R.T.: -0.006 min
Response: 3911801
Conc: 19.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112100BS

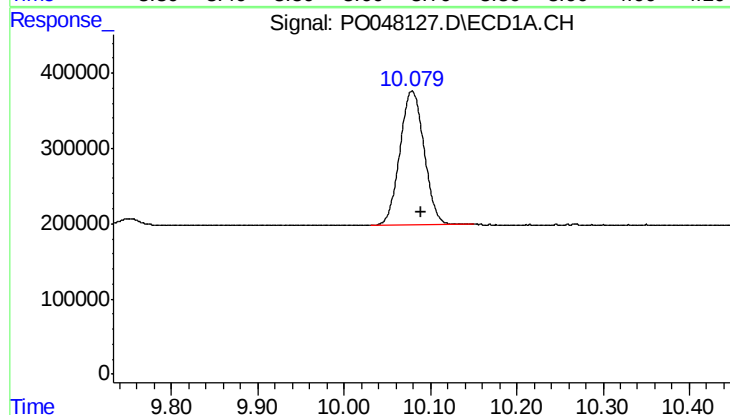
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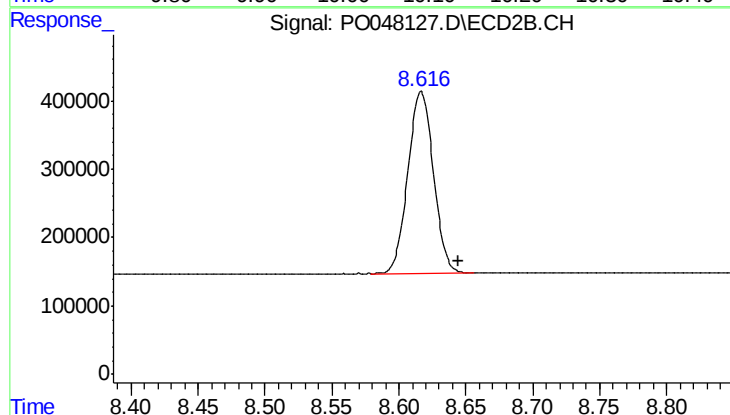
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.011 min
Response: 5100782
Conc: 20.76 ng/ml



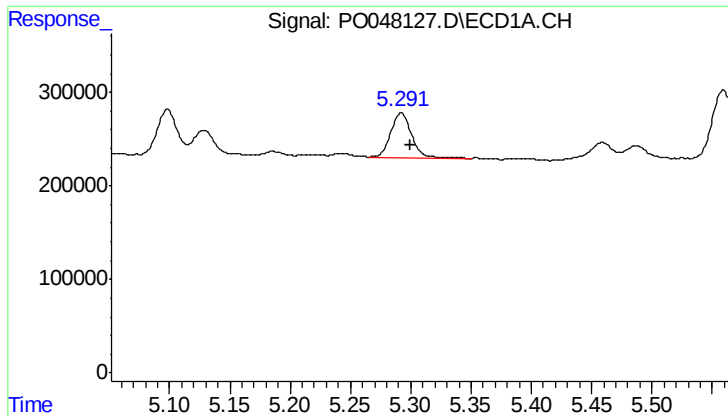
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: -0.011 min
Response: 3473337
Conc: 21.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.616 min
Delta R.T.: -0.028 min
Response: 3514592
Conc: 22.36 ng/ml m



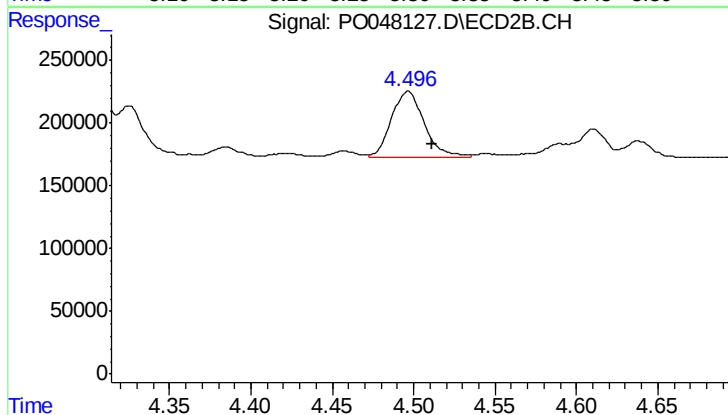
#3 AR-1016-1

R.T.: 5.292 min
Delta R.T.: -0.007 min
Response: 567717
Conc: 118.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112100BS

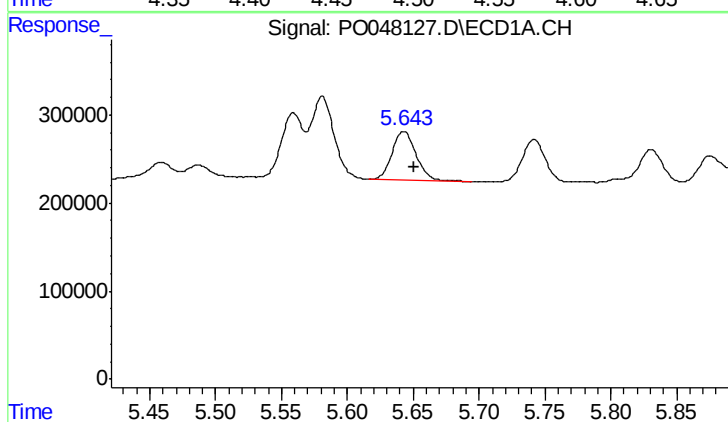
Manual Integrations
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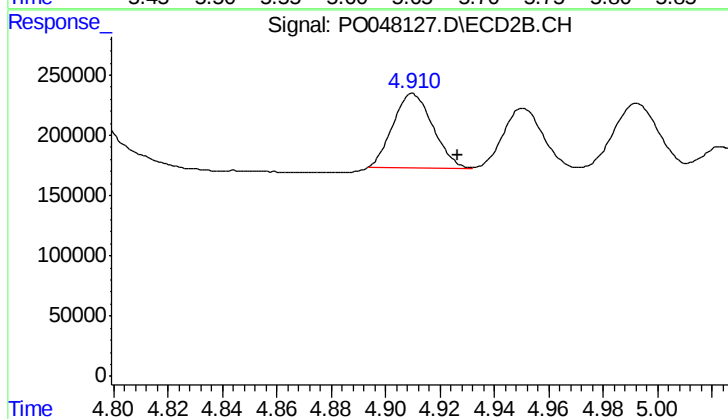
#3 AR-1016-1

R.T.: 4.496 min
Delta R.T.: -0.015 min
Response: 747101
Conc: 130.68 ng/ml



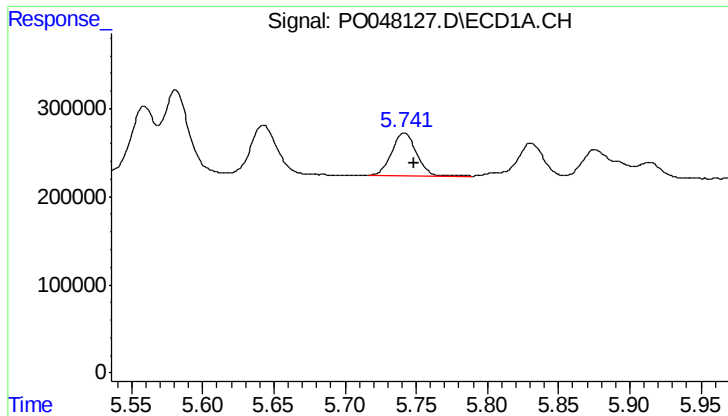
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.008 min
Response: 696517
Conc: 118.31 ng/ml



#4 AR-1016-2

R.T.: 4.910 min
Delta R.T.: -0.016 min
Response: 634359
Conc: 120.82 ng/ml



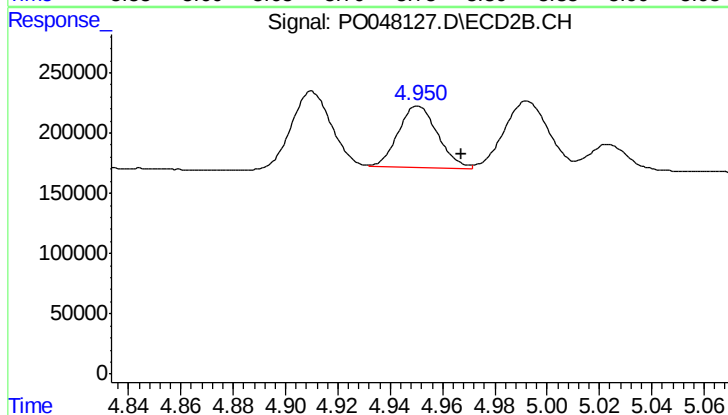
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 587657
Conc: 118.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112100BS

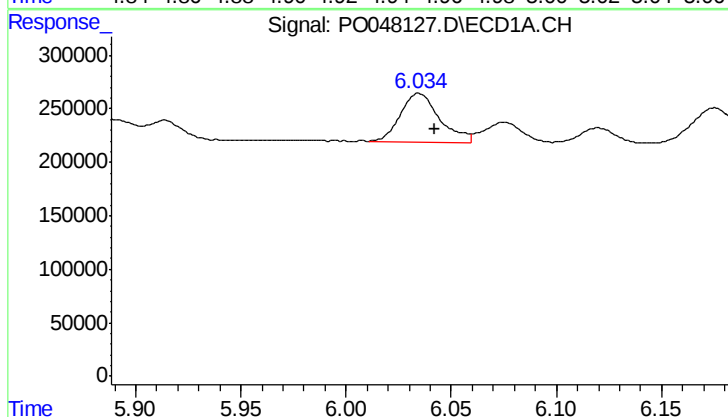
Manual Integrations
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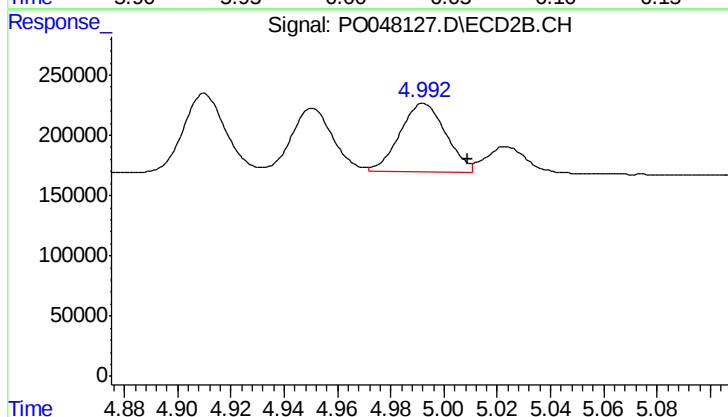
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.016 min
Response: 531814
Conc: 121.12 ng/ml



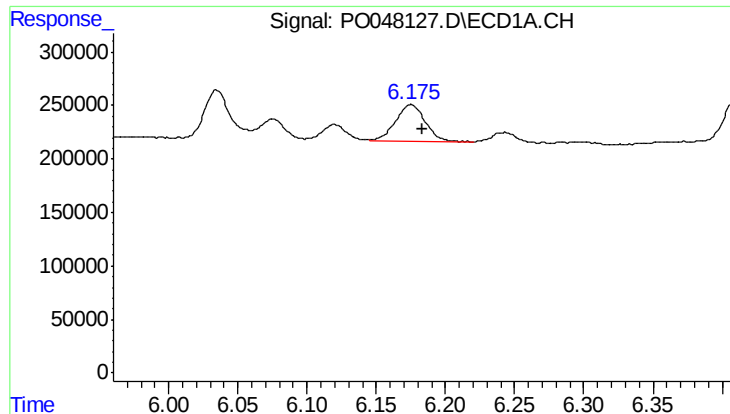
#6 AR-1016-4

R.T.: 6.035 min
Delta R.T.: -0.007 min
Response: 586438
Conc: 126.08 ng/ml



#6 AR-1016-4

R.T.: 4.992 min
Delta R.T.: -0.017 min
Response: 676861
Conc: 130.53 ng/ml m



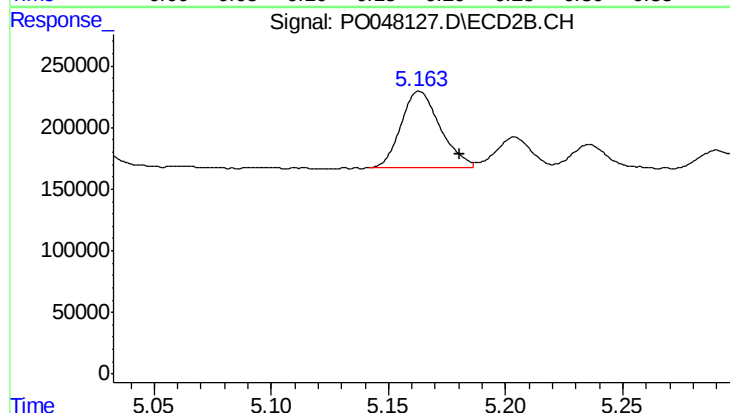
#7 AR-1016-5

R.T.: 6.175 min
Delta R.T.: -0.008 min
Response: 508167
Conc: 97.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112100BS

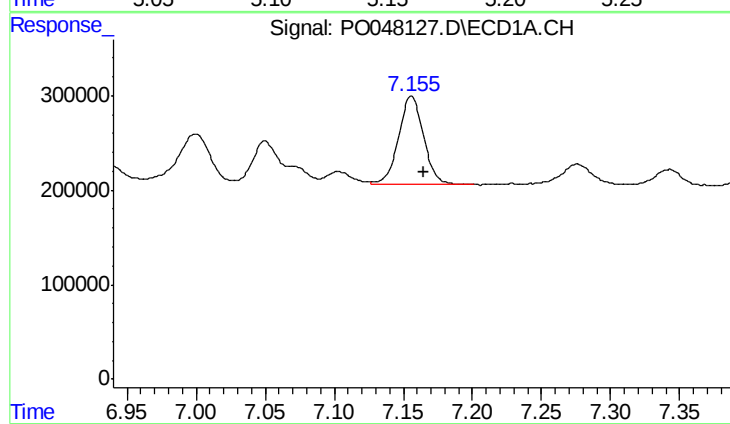
Manual Integrations
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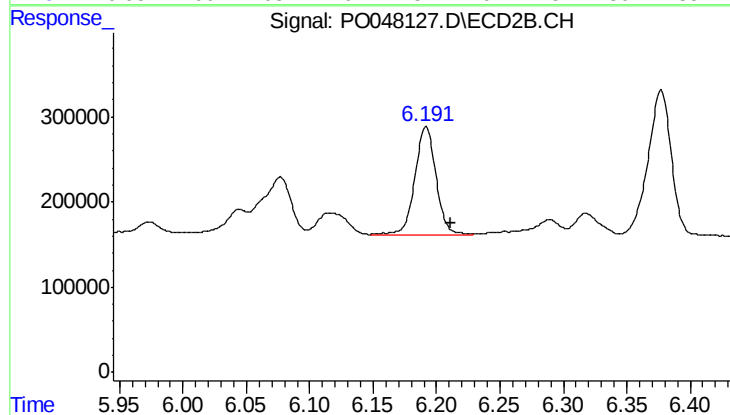
#7 AR-1016-5

R.T.: 5.163 min
Delta R.T.: -0.018 min
Response: 719078
Conc: 122.59 ng/ml m



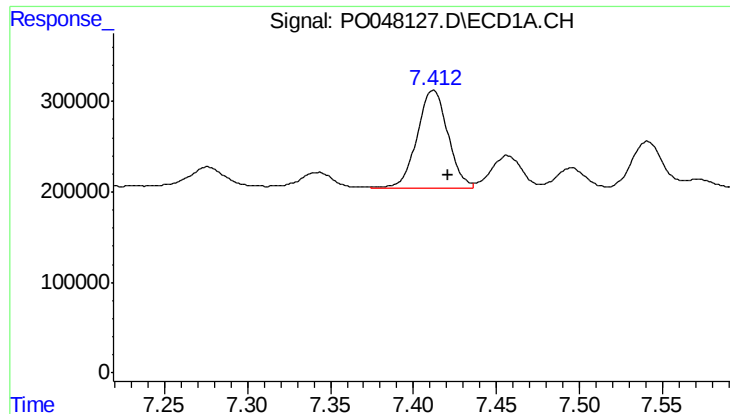
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: -0.009 min
Response: 1173165
Conc: 125.11 ng/ml



#31 AR-1260-1

R.T.: 6.192 min
Delta R.T.: -0.019 min
Response: 1520771
Conc: 137.63 ng/ml



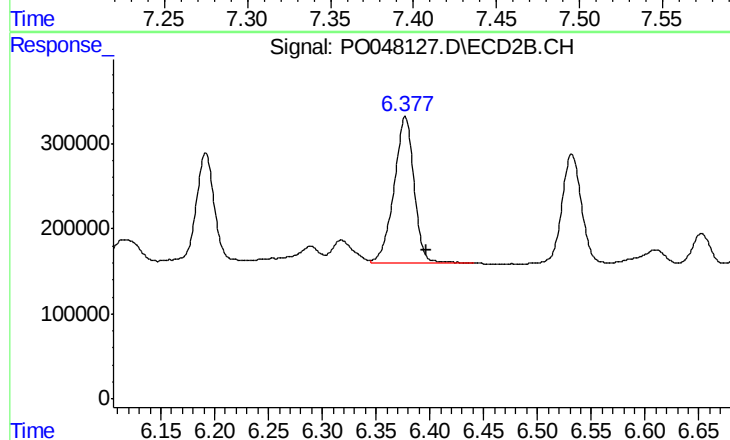
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: -0.009 min
Response: 1399637
Conc: 125.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112100BS

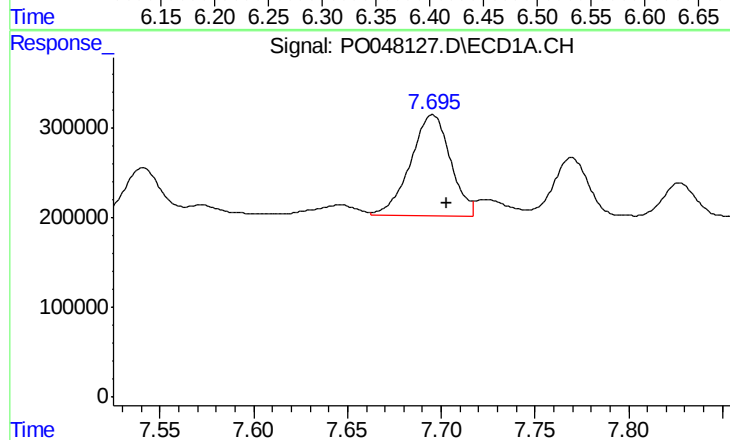
Manual Integrations
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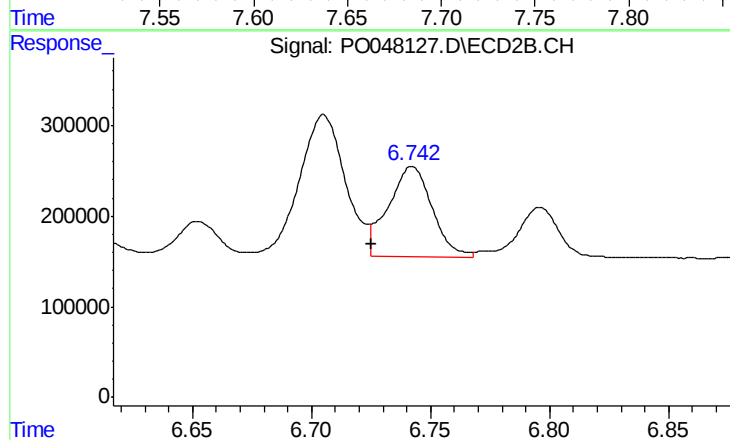
#32 AR-1260-2

R.T.: 6.377 min
Delta R.T.: -0.020 min
Response: 2218889
Conc: 165.49 ng/ml



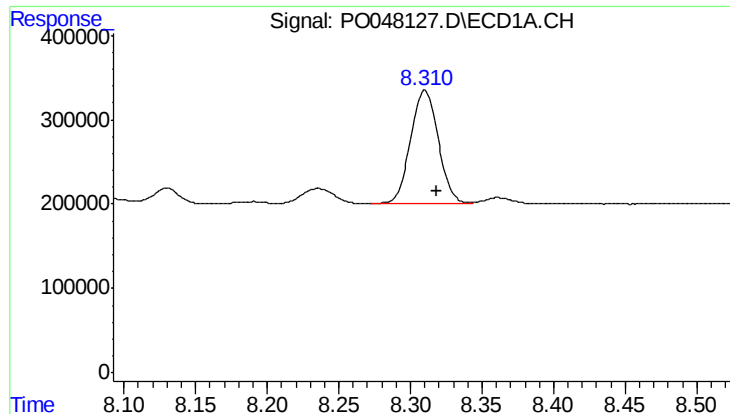
#33 AR-1260-3

R.T.: 7.695 min
Delta R.T.: -0.008 min
Response: 1673988
Conc: 130.11 ng/ml



#33 AR-1260-3

R.T.: 6.742 min
Delta R.T.: 0.017 min
Response: 1282966
Conc: 88.25 ng/ml



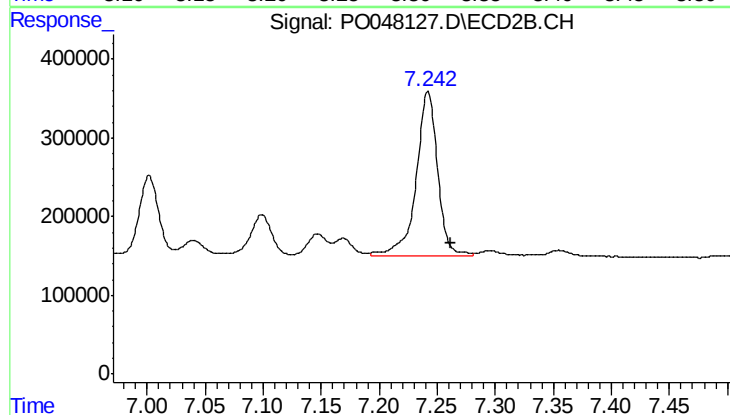
#34 AR-1260-4

R.T.: 8.310 min
Delta R.T.: -0.008 min
Response: 1830287
Conc: 102.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112100BS

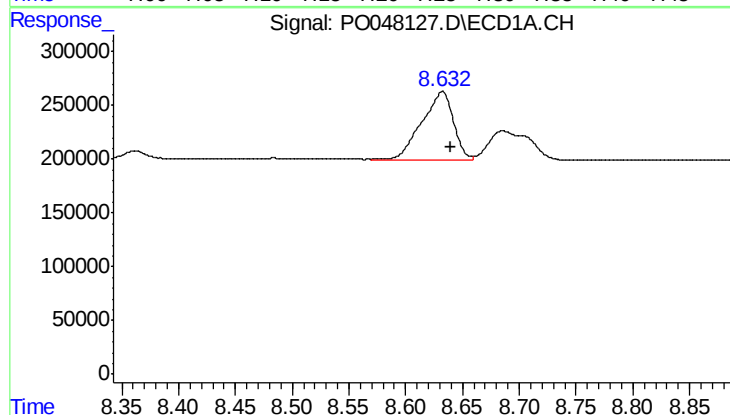
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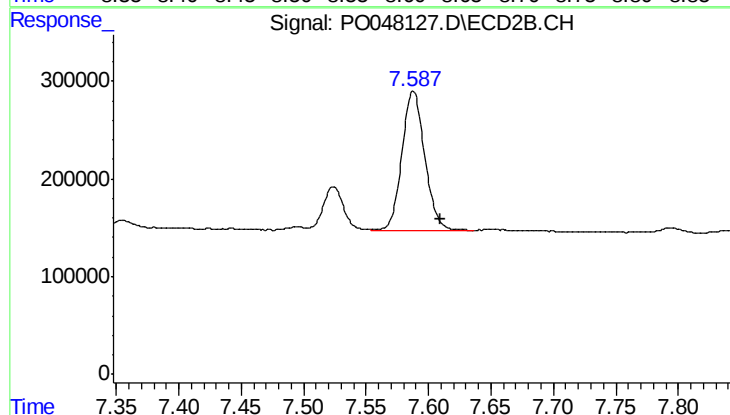
#34 AR-1260-4

R.T.: 7.242 min
Delta R.T.: -0.020 min
Response: 2685650
Conc: 122.05 ng/ml



#35 AR-1260-5

R.T.: 8.632 min
Delta R.T.: -0.008 min
Response: 1236198
Conc: 108.25 ng/ml



#35 AR-1260-5

R.T.: 7.588 min
Delta R.T.: -0.021 min
Response: 1833036
Conc: 117.50 ng/ml