

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0061418\
 Data File : P0045802.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jun 2018 00:43
 Operator : SM/UA
 Sample : J3493-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-1MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 08:49:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 15 08:20:04 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	3.623	5453139	2532804	27.794	27.026
2) SA Decachlor...	10.053	8.603	3058324	1318918	15.174	16.697
Target Compounds						
3) L1 AR-1016-1	5.282	4.483	1685461	876445	323.016	326.544m
4) L1 AR-1016-2	5.632	4.939	2277860	768240	338.850	355.021
5) L1 AR-1016-3	5.729	4.981	1866634	835237	333.598	324.988
6) L1 AR-1016-4	6.161	5.151	1322537	841882	224.306	286.167 #
7) L1 AR-1016-5	6.397	5.502	1176503	821896	217.995	298.752 #
31) L7 AR-1260-1	7.142	6.179	2404281	1485962	226.148	267.837m
32) L7 AR-1260-2	7.397	6.365	2946867	1674348	234.029	241.182m
33) L7 AR-1260-3	7.677	6.692	3320016	1850955	220.365	255.675
34) L7 AR-1260-4	8.291	7.228	3667421	2362334	175.442	211.716
35) L7 AR-1260-5	8.607	7.575	2423853	1589874	176.825	199.200

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

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Acq On : 15 Jun 2018 00:43
Operator : SM/UA
Sample : J3493-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

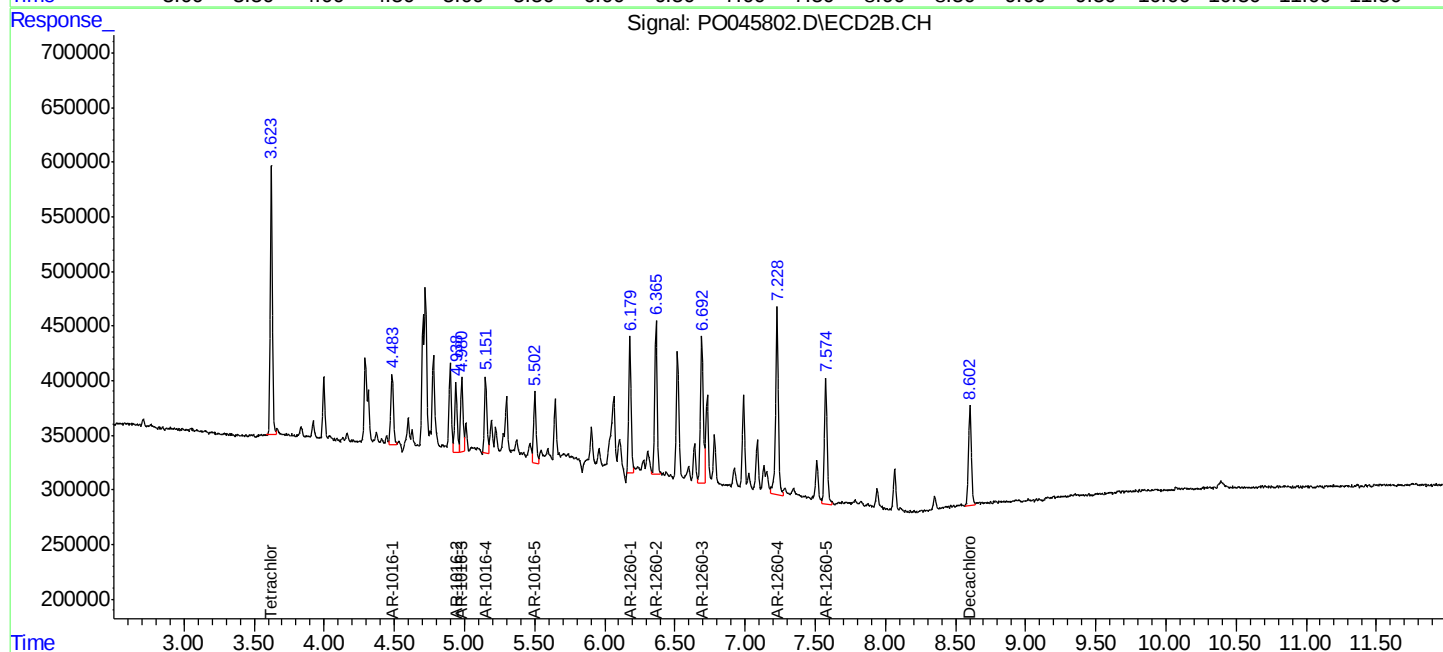
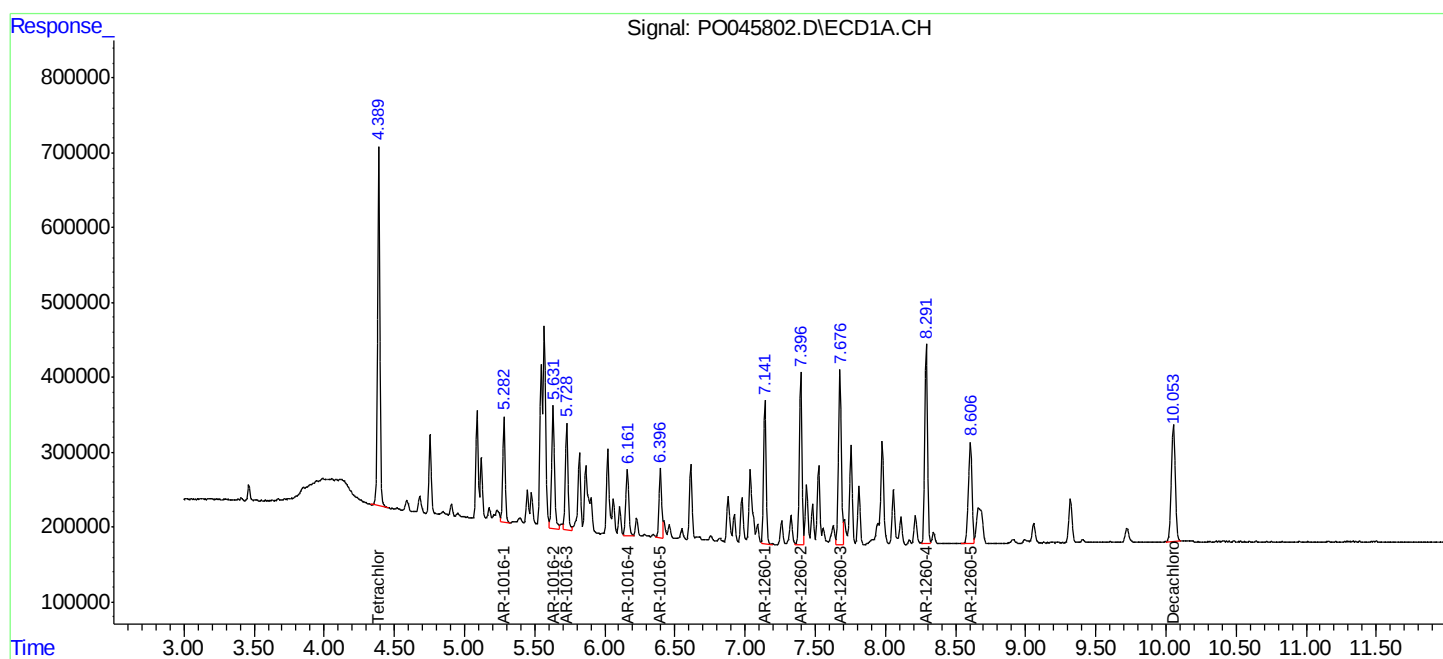
Instrument :
ECD_O
ClientSampleId :
WC-1MS

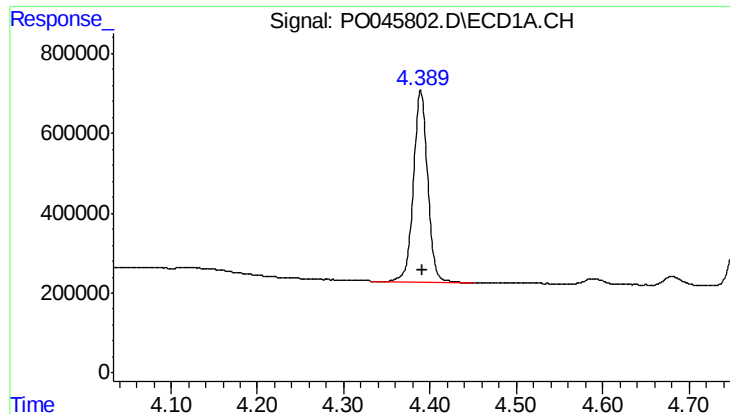
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 08:49:46 2018
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Volume Ini. : 2 µl
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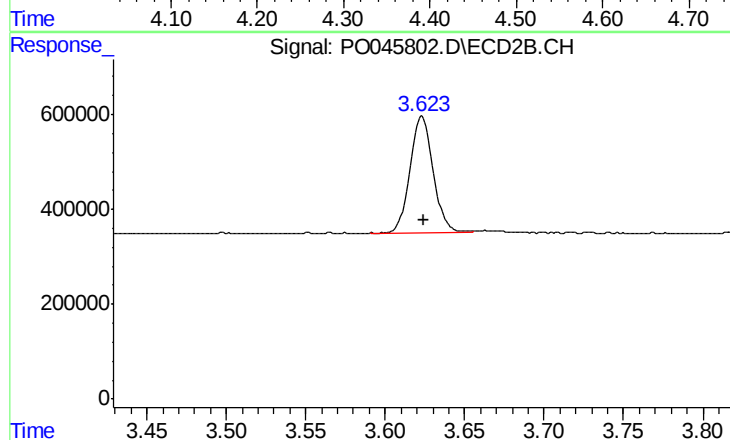
#1 Tetrachloro-m-xylene

R.T.: 4.389 min
Delta R.T.: -0.002 min
Response: 5453139
Conc: 27.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MS

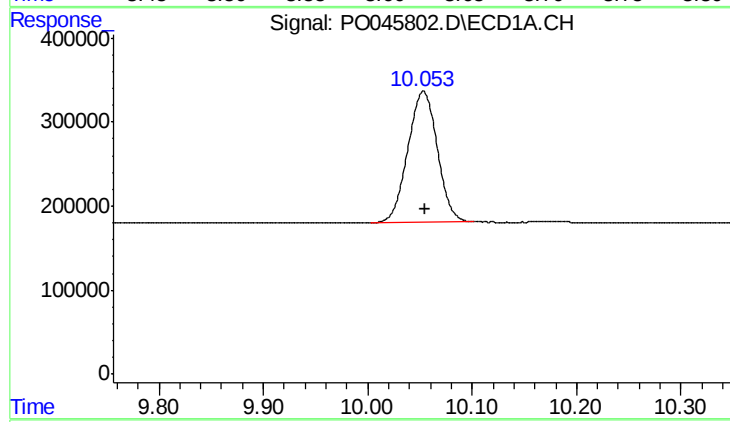
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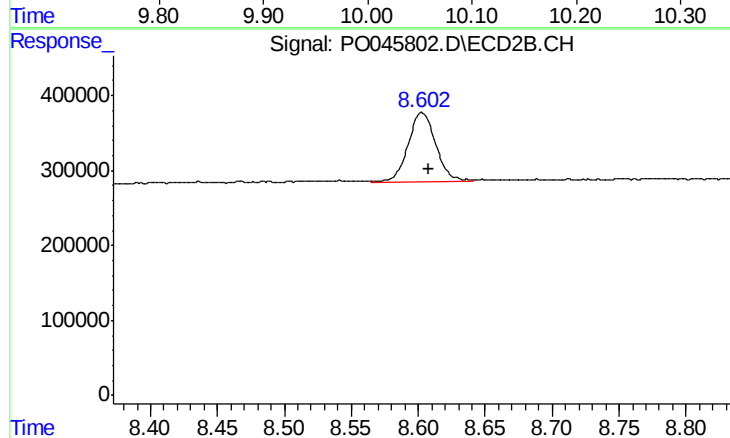
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.001 min
Response: 2532804
Conc: 27.03 ng/ml



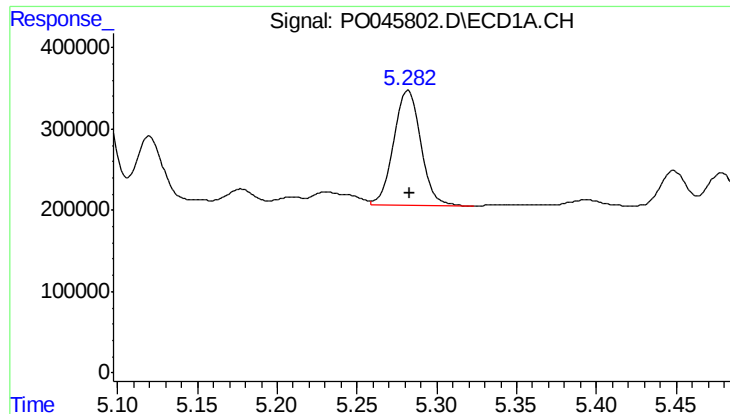
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: -0.001 min
Response: 3058324
Conc: 15.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.603 min
Delta R.T.: -0.006 min
Response: 1318918
Conc: 16.70 ng/ml



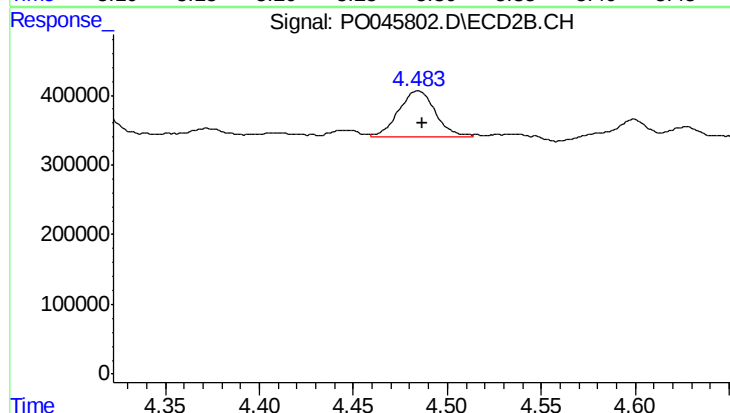
#3 AR-1016-1

R.T.: 5.282 min
Delta R.T.: -0.002 min
Response: 1685461
Conc: 323.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MS

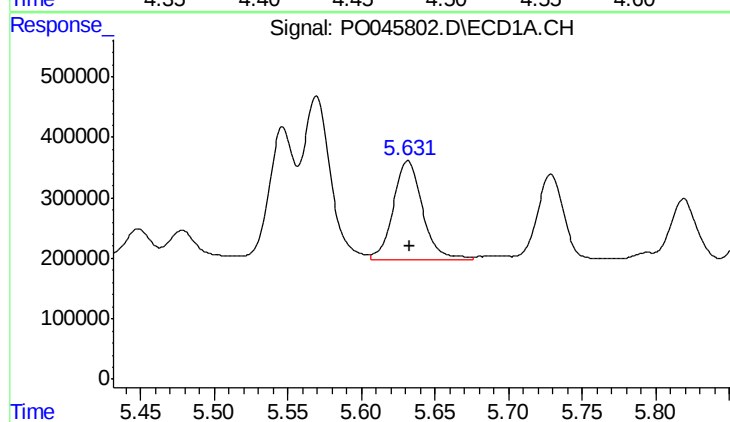
Manual Integrations
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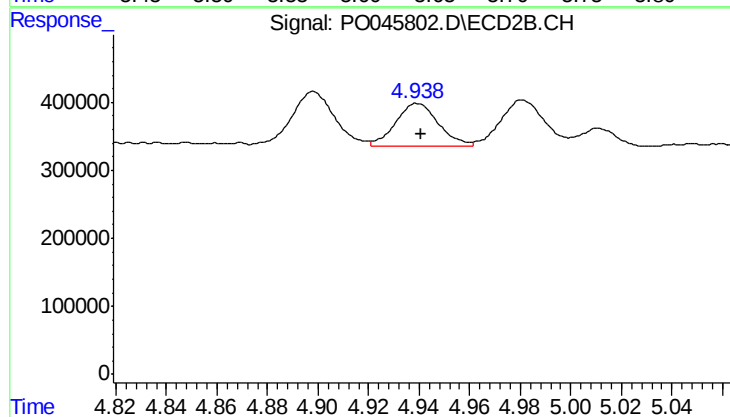
#3 AR-1016-1

R.T.: 4.483 min
Delta R.T.: -0.003 min
Response: 876445
Conc: 326.54 ng/ml m



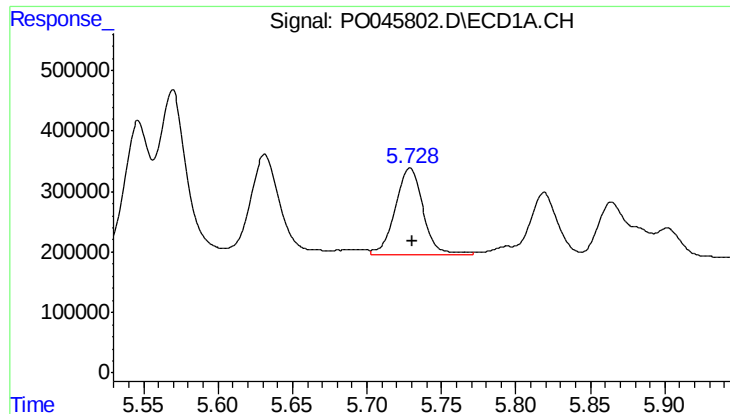
#4 AR-1016-2

R.T.: 5.632 min
Delta R.T.: -0.001 min
Response: 2277860
Conc: 338.85 ng/ml



#4 AR-1016-2

R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 768240
Conc: 355.02 ng/ml



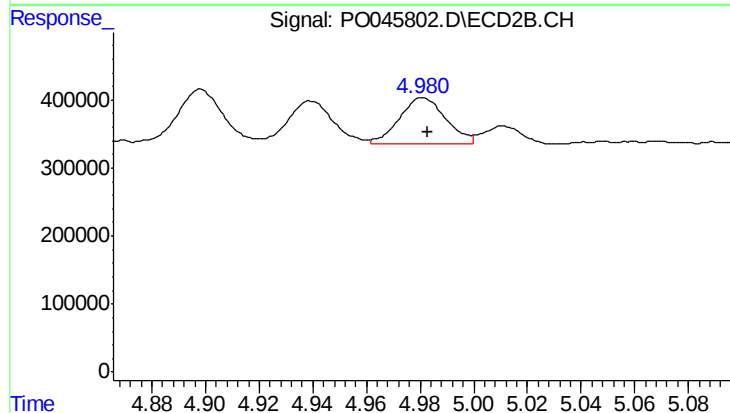
#5 AR-1016-3

R.T.: 5.729 min
Delta R.T.: -0.002 min
Response: 1866634
Conc: 333.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MS

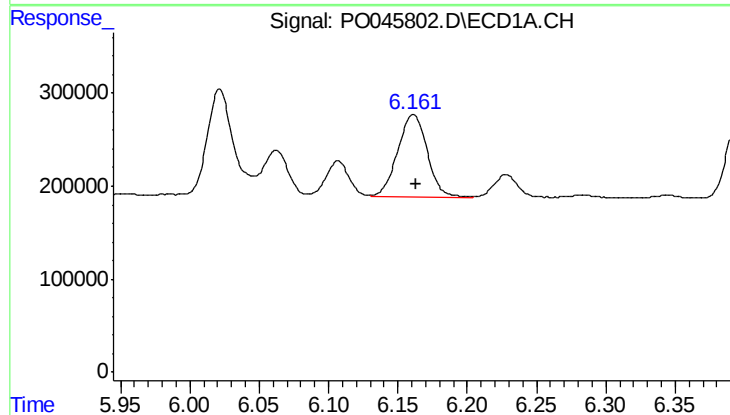
Manual Integrations
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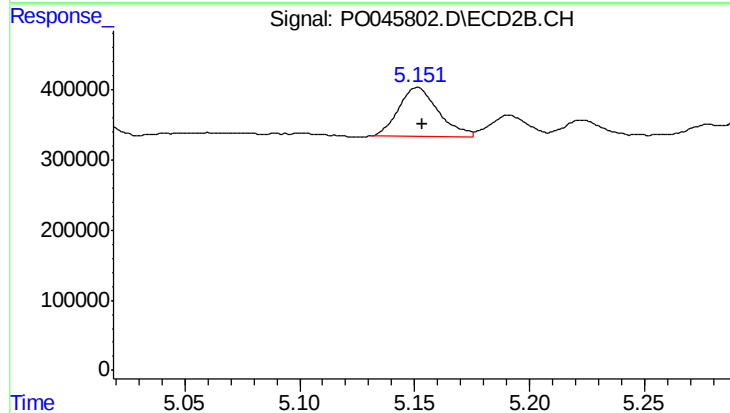
#5 AR-1016-3

R.T.: 4.981 min
Delta R.T.: -0.002 min
Response: 835237
Conc: 324.99 ng/ml



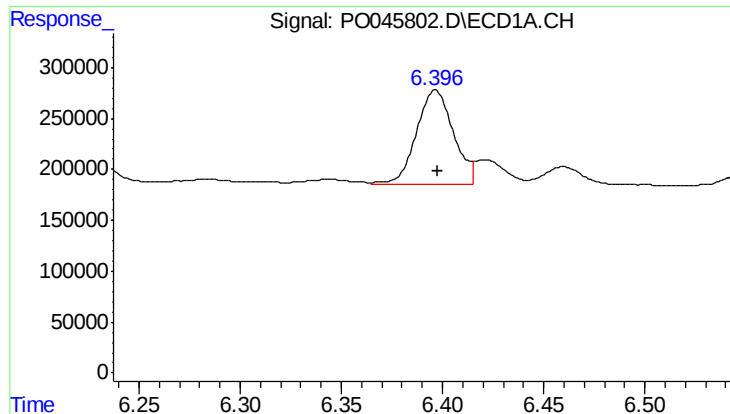
#6 AR-1016-4

R.T.: 6.161 min
Delta R.T.: -0.002 min
Response: 1322537
Conc: 224.31 ng/ml



#6 AR-1016-4

R.T.: 5.151 min
Delta R.T.: -0.002 min
Response: 841882
Conc: 286.17 ng/ml



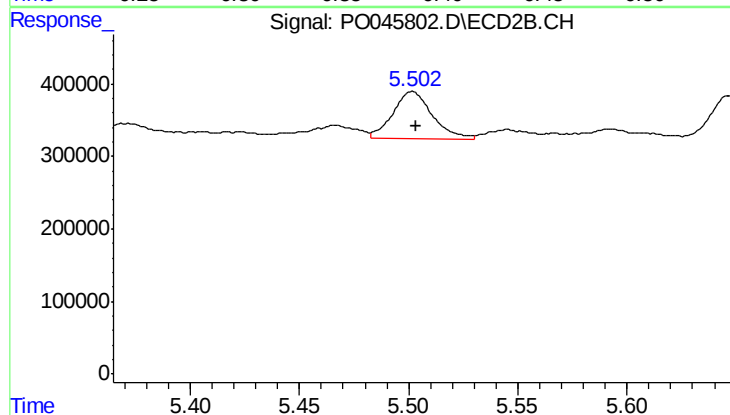
#7 AR-1016-5

R.T.: 6.397 min
Delta R.T.: -0.001 min
Response: 1176503
Conc: 217.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MS

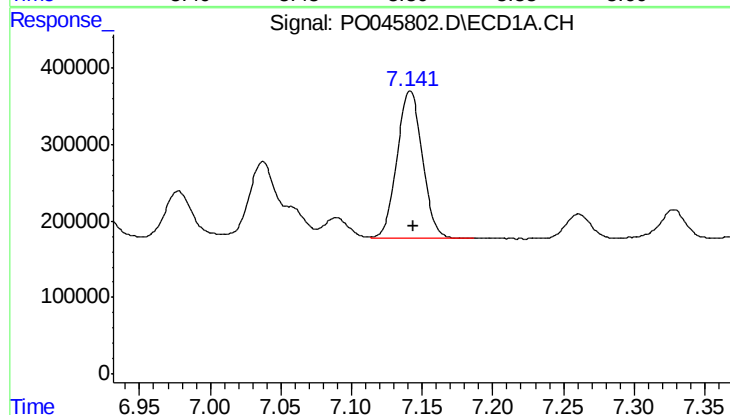
Manual Integrations
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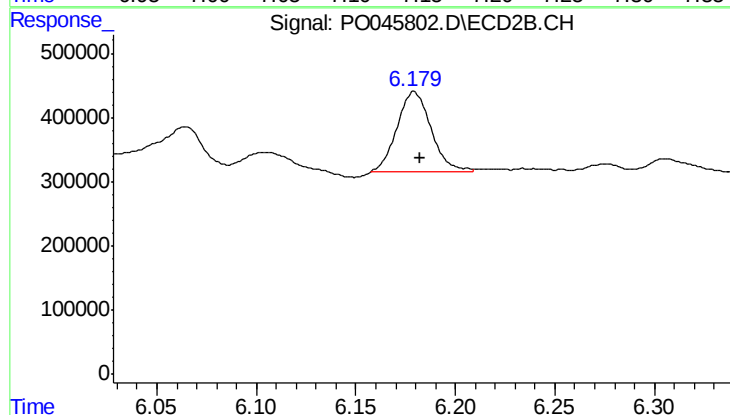
#7 AR-1016-5

R.T.: 5.502 min
Delta R.T.: -0.002 min
Response: 821896
Conc: 298.75 ng/ml



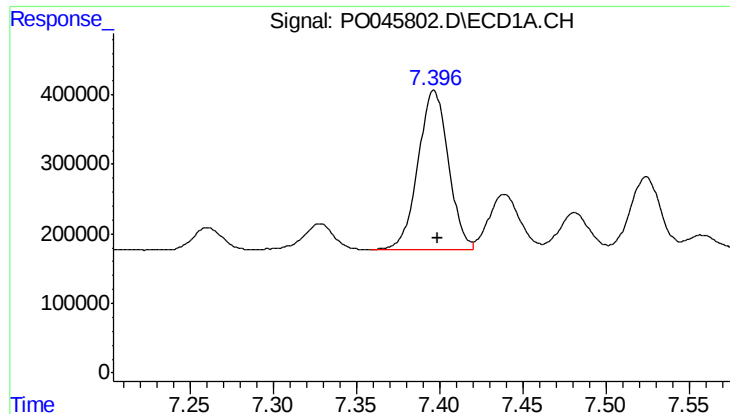
#31 AR-1260-1

R.T.: 7.142 min
Delta R.T.: -0.002 min
Response: 2404281
Conc: 226.15 ng/ml



#31 AR-1260-1

R.T.: 6.179 min
Delta R.T.: -0.003 min
Response: 1485962
Conc: 267.84 ng/ml m



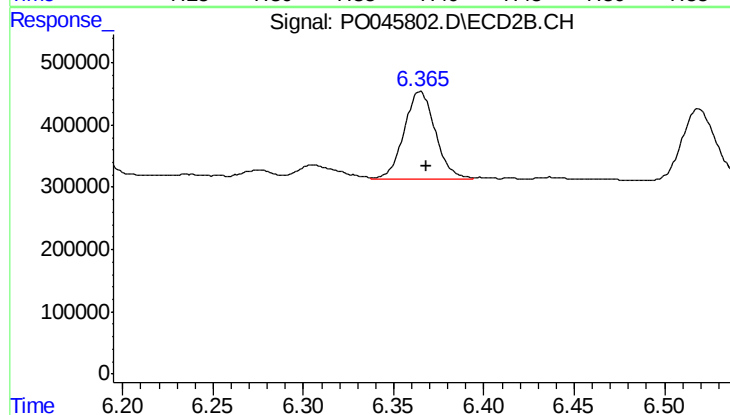
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: -0.002 min
Response: 2946867
Conc: 234.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MS

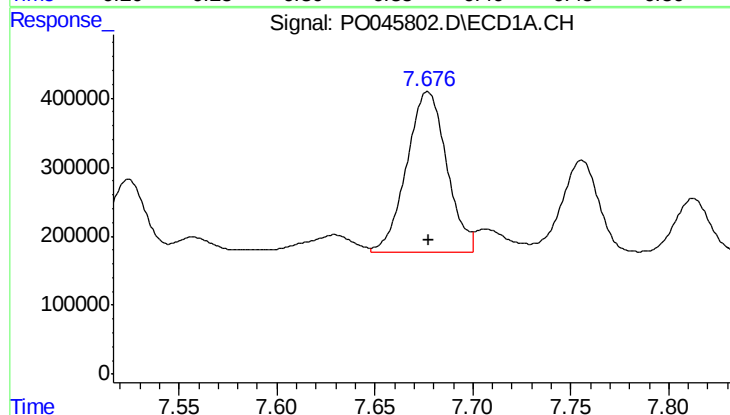
Manual Integrations
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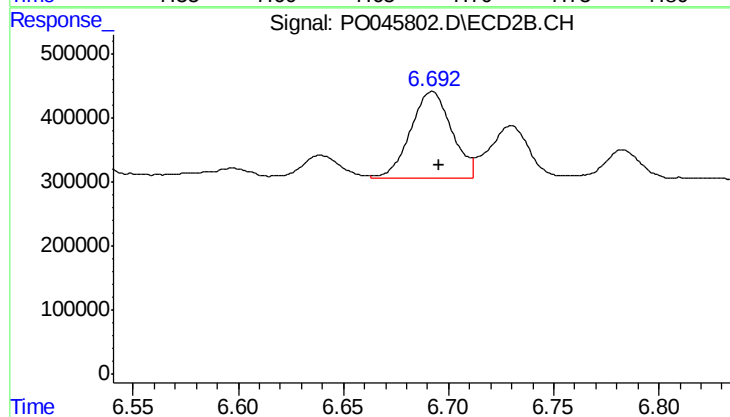
#32 AR-1260-2

R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 1674348
Conc: 241.18 ng/ml m



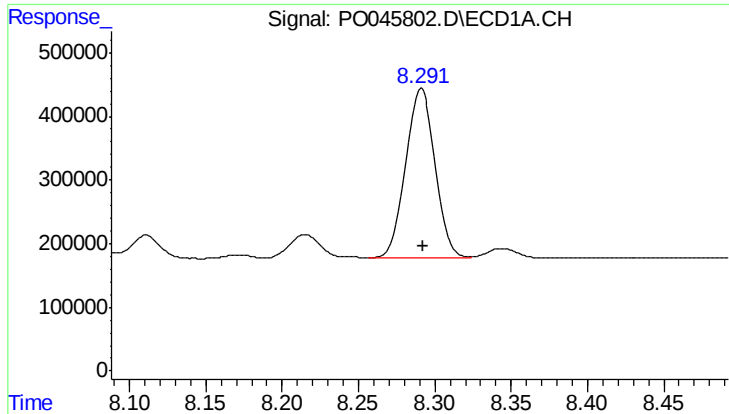
#33 AR-1260-3

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 3320016
Conc: 220.37 ng/ml



#33 AR-1260-3

R.T.: 6.692 min
Delta R.T.: -0.004 min
Response: 1850955
Conc: 255.67 ng/ml



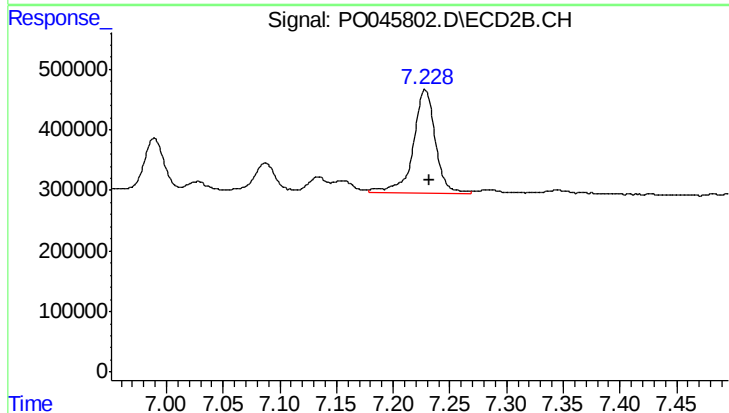
#34 AR-1260-4

R.T.: 8.291 min
Delta R.T.: -0.002 min
Response: 3667421
Conc: 175.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MS

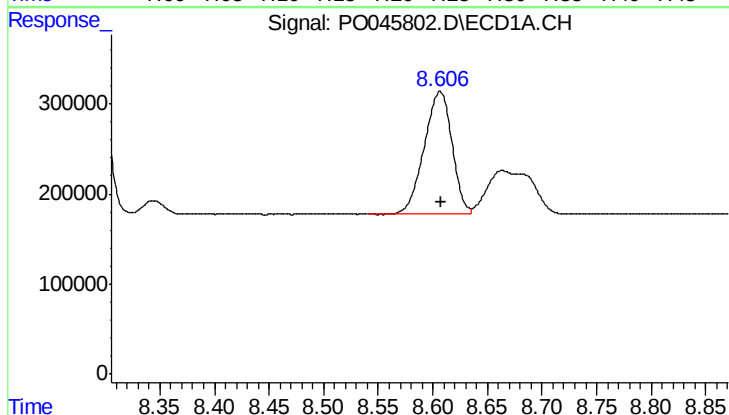
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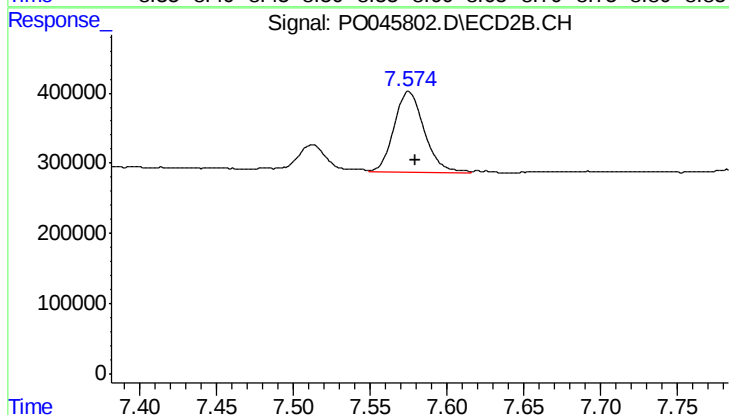
#34 AR-1260-4

R.T.: 7.228 min
Delta R.T.: -0.004 min
Response: 2362334
Conc: 211.72 ng/ml



#35 AR-1260-5

R.T.: 8.607 min
Delta R.T.: -0.001 min
Response: 2423853
Conc: 176.83 ng/ml



#35 AR-1260-5

R.T.: 7.575 min
Delta R.T.: -0.004 min
Response: 1589874
Conc: 199.20 ng/ml