

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0061418\
 Data File : P0045803.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jun 2018 00:59
 Operator : SM/UA
 Sample : J3493-01MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 08:51:36 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...	4.390	3.623	5410115	2544498	27.575	27.150
2) SA Decachlor...	10.054	8.604	3104213	1343914	15.401	17.013
Target Compounds						
3) L1 AR-1016-1	5.283	4.483	1725270	862589	330.646	321.382m
4) L1 AR-1016-2	5.632	4.939	2207522	773607	328.386	357.501
5) L1 AR-1016-3	5.729	4.980	1893421	863050	338.385	335.809
6) L1 AR-1016-4	6.162	5.151	1309701	905553	222.129	307.810 #
7) L1 AR-1016-5	6.397	5.501	1197783	709196	221.938	257.786m
31) L7 AR-1260-1	7.143	6.179	2488932	1492815	234.110	269.072m
32) L7 AR-1260-2	7.397	6.365	2919103	1703595	231.824	245.395m
33) L7 AR-1260-3	7.677	6.693	3428127	1879310	227.541	259.592
34) L7 AR-1260-4	8.292	7.229	3708842	2323947	177.423	208.276
35) L7 AR-1260-5	8.608	7.575	2463893	1606959	179.746	201.341

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

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Acq On : 15 Jun 2018 00:59
Operator : SM/UA
Sample : J3493-01MSD
Misc :
ALS Vial : 21 Sample Multiplier: 1

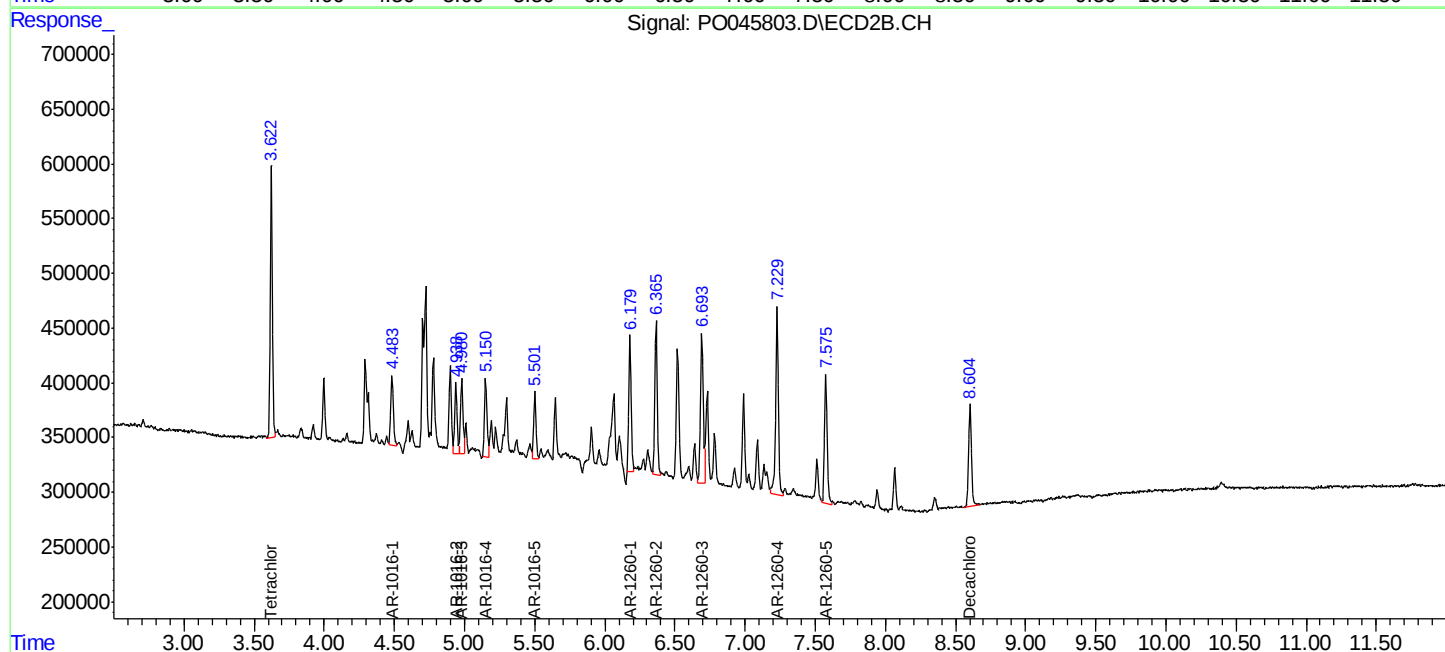
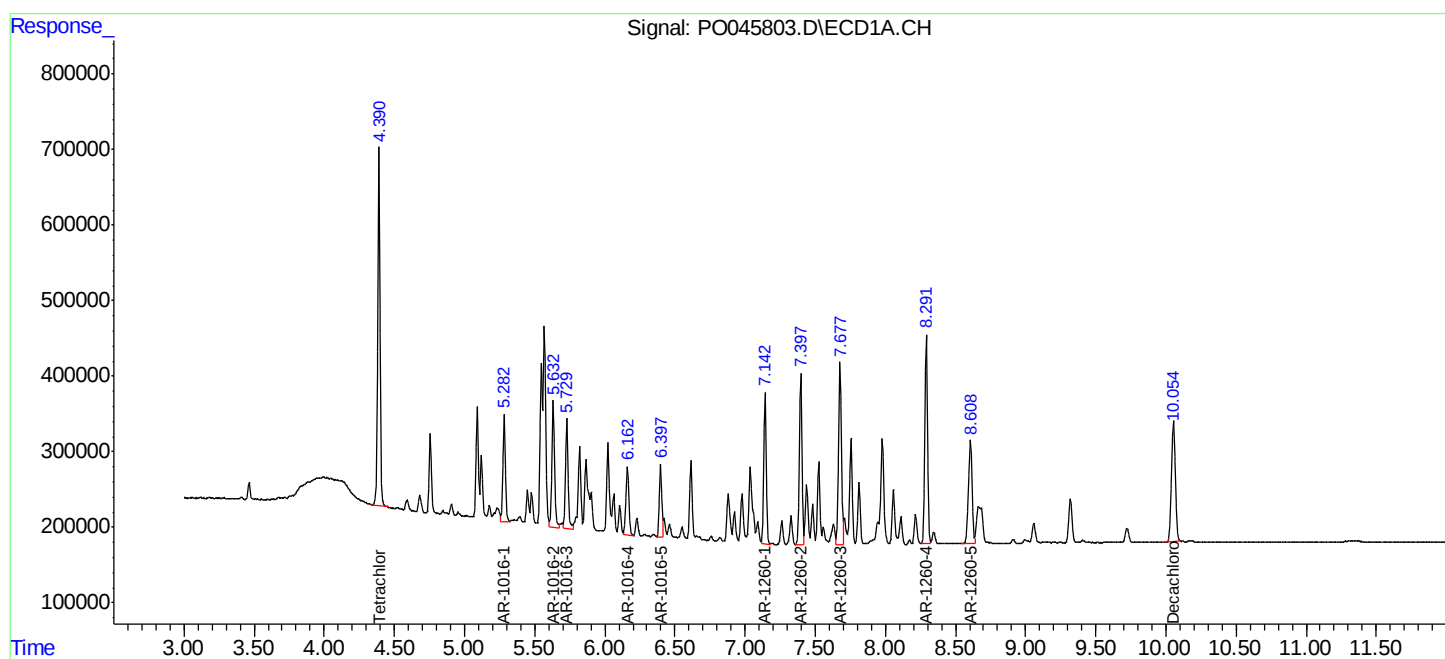
Instrument :
ECD_O
ClientSampleId :
WC-1MSD

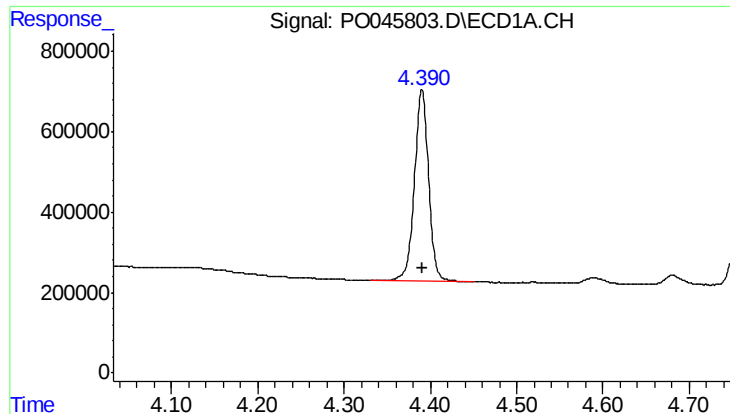
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 08:51:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061418.M
Quant Title : GC EXTRACTABLES
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Volume 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





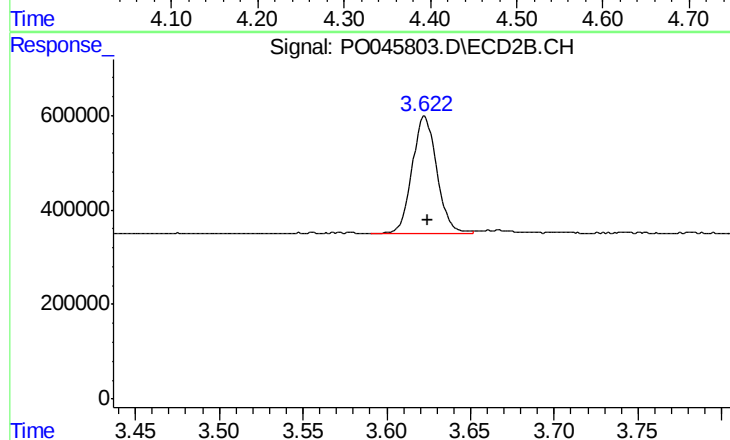
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: 0.000 min
Response: 5410115
Conc: 27.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

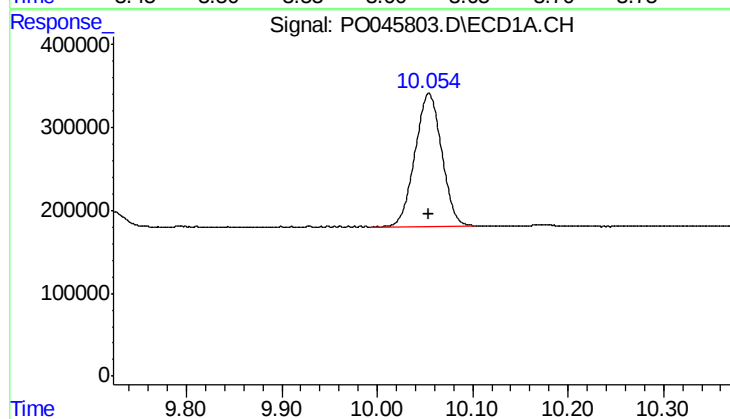
Manual Integrations
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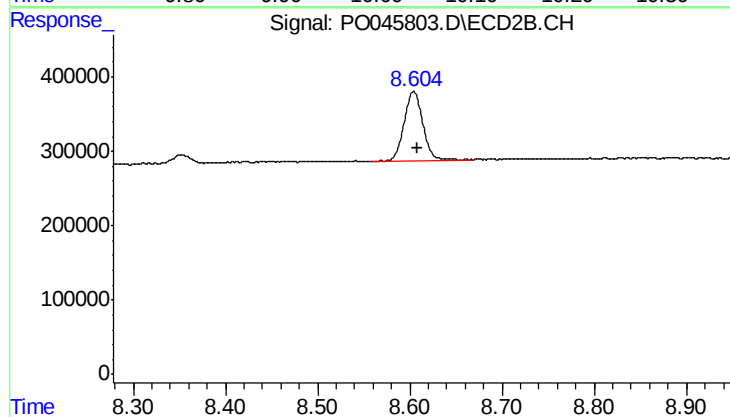
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: -0.002 min
Response: 2544498
Conc: 27.15 ng/ml



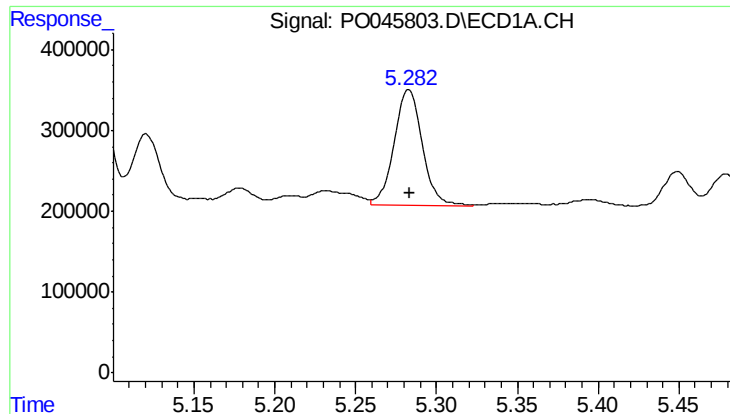
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 3104213
Conc: 15.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.604 min
Delta R.T.: -0.004 min
Response: 1343914
Conc: 17.01 ng/ml



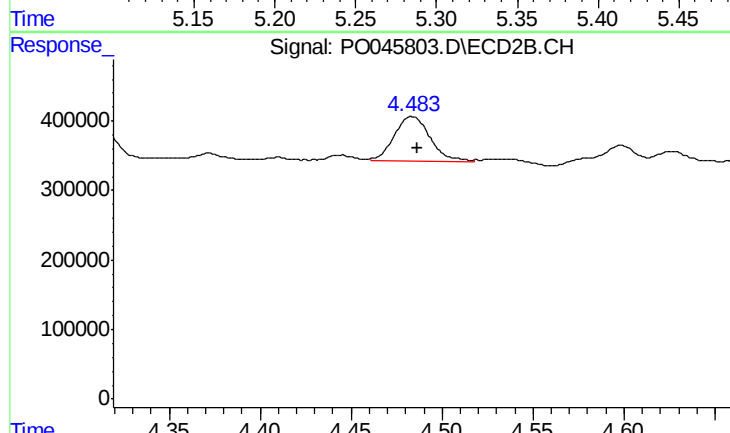
#3 AR-1016-1

R.T.: 5.283 min
Delta R.T.: 0.000 min
Response: 1725270
Conc: 330.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

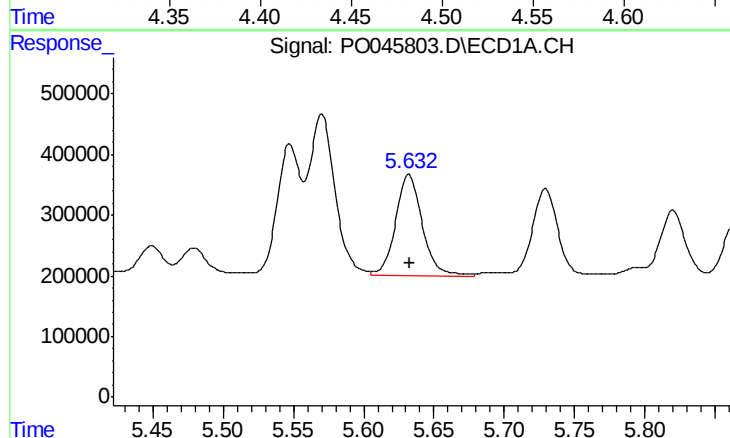
Manual Integrations
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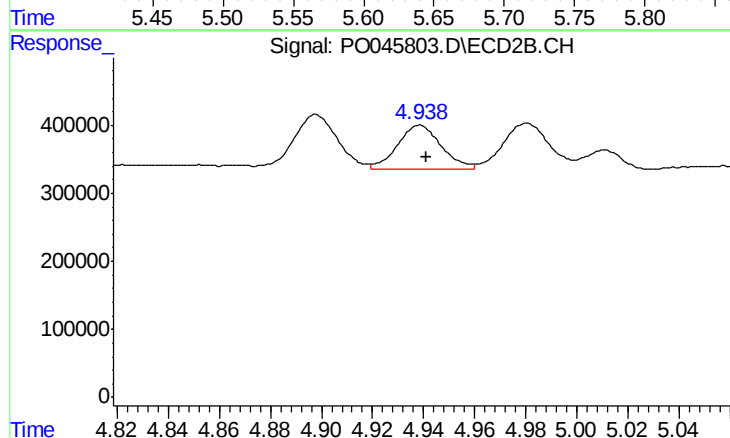
#3 AR-1016-1

R.T.: 4.483 min
Delta R.T.: -0.004 min
Response: 862589
Conc: 321.38 ng/ml m



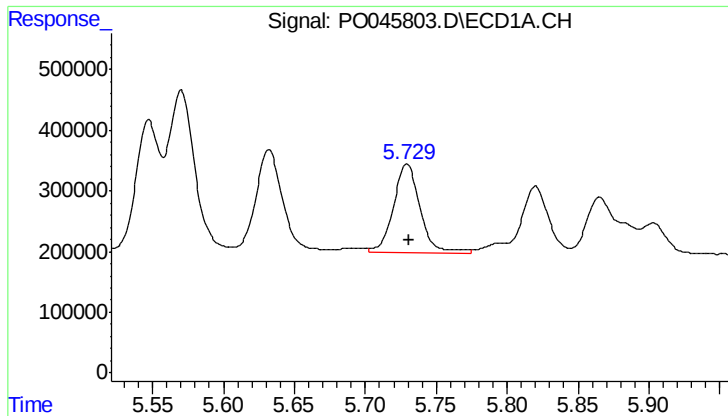
#4 AR-1016-2

R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 2207522
Conc: 328.39 ng/ml



#4 AR-1016-2

R.T.: 4.939 min
Delta R.T.: -0.002 min
Response: 773607
Conc: 357.50 ng/ml



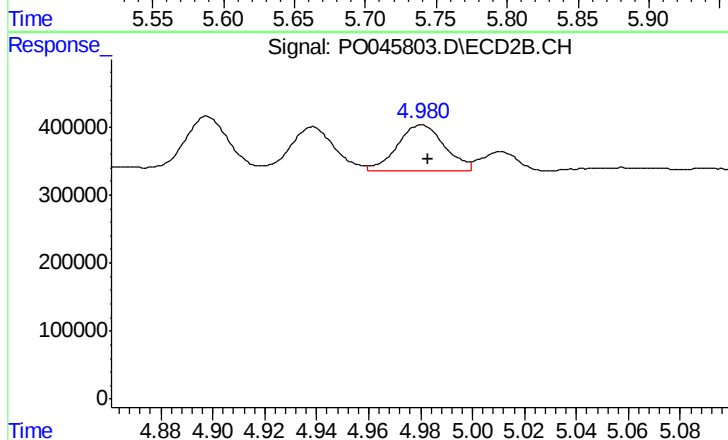
#5 AR-1016-3

R.T.: 5.729 min
Delta R.T.: -0.001 min
Response: 1893421
Conc: 338.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

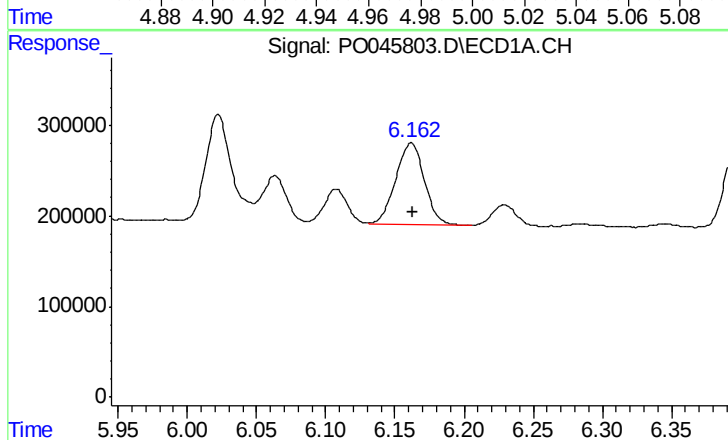
Manual Integrations
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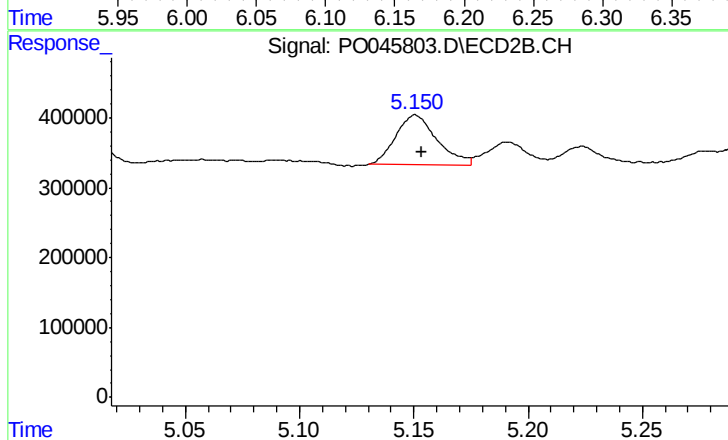
#5 AR-1016-3

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 863050
Conc: 335.81 ng/ml



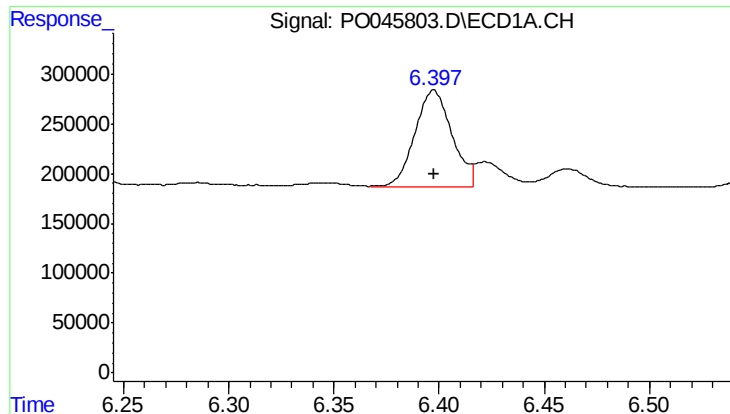
#6 AR-1016-4

R.T.: 6.162 min
Delta R.T.: -0.001 min
Response: 1309701
Conc: 222.13 ng/ml



#6 AR-1016-4

R.T.: 5.151 min
Delta R.T.: -0.003 min
Response: 905553
Conc: 307.81 ng/ml



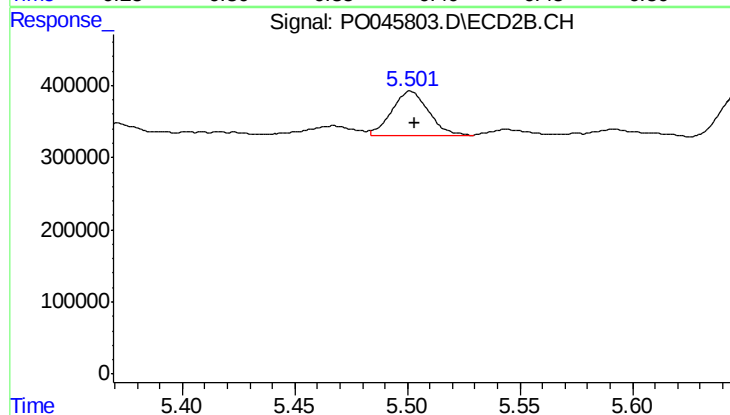
#7 AR-1016-5

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 1197783
Conc: 221.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

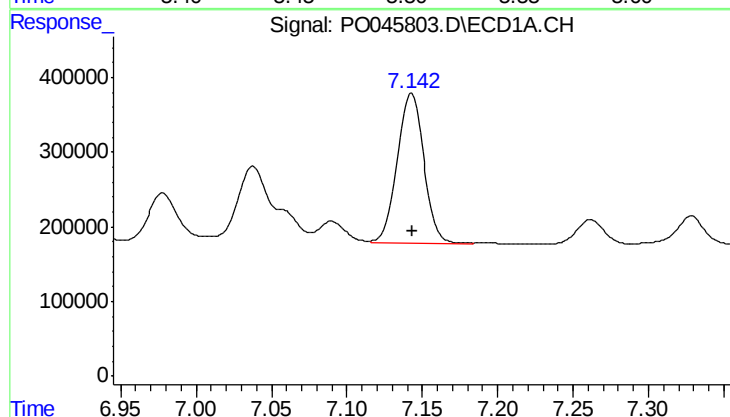
Manual Integrations
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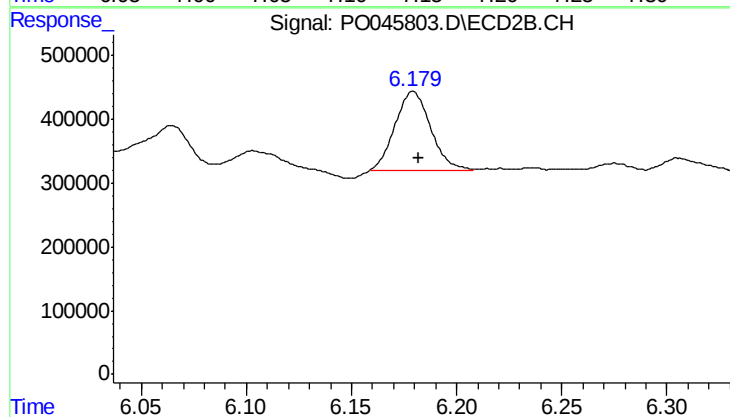
#7 AR-1016-5

R.T.: 5.501 min
Delta R.T.: -0.003 min
Response: 709196
Conc: 257.79 ng/ml m



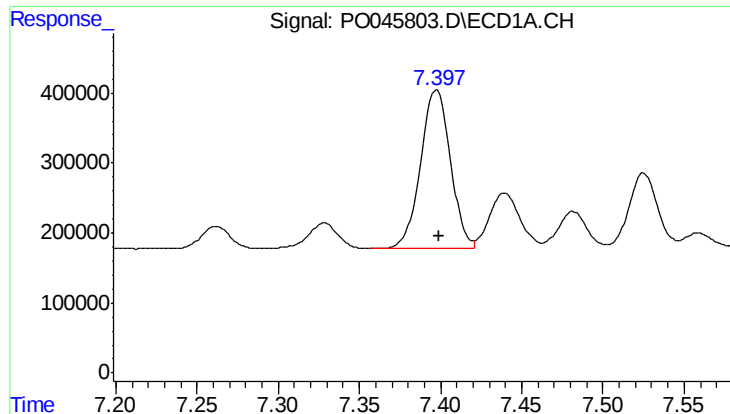
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: -0.001 min
Response: 2488932
Conc: 234.11 ng/ml



#31 AR-1260-1

R.T.: 6.179 min
Delta R.T.: -0.003 min
Response: 1492815
Conc: 269.07 ng/ml m



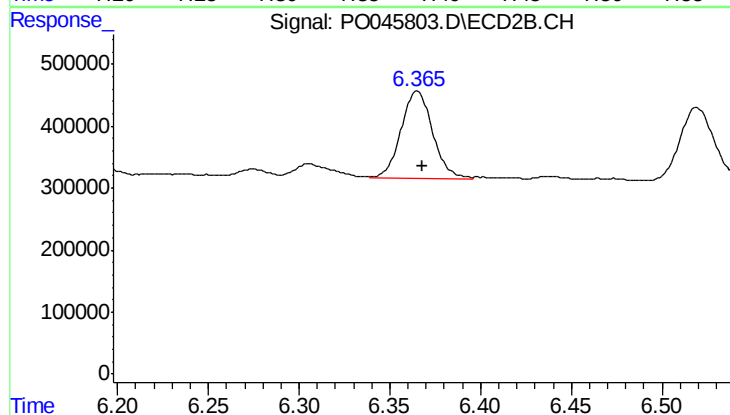
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: -0.001 min
Response: 2919103
Conc: 231.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

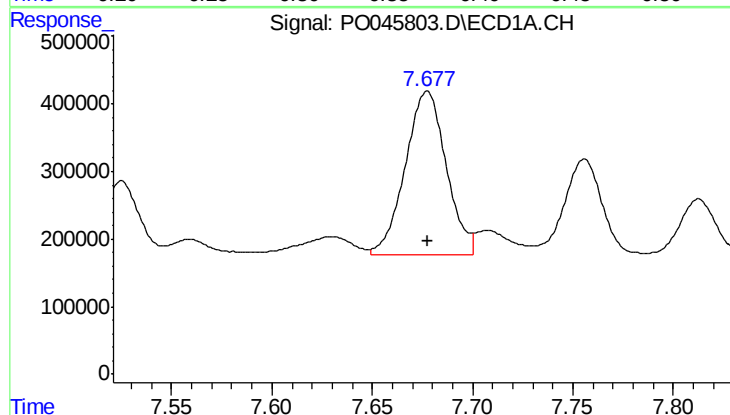
Manual Integrations
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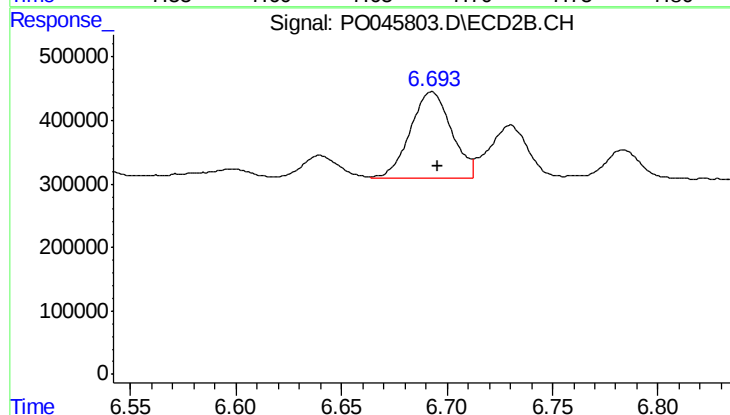
#32 AR-1260-2

R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 1703595
Conc: 245.40 ng/ml m



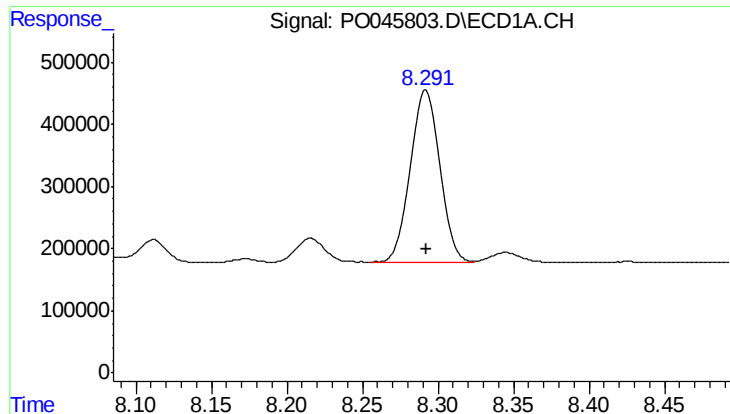
#33 AR-1260-3

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 3428127
Conc: 227.54 ng/ml



#33 AR-1260-3

R.T.: 6.693 min
Delta R.T.: -0.003 min
Response: 1879310
Conc: 259.59 ng/ml



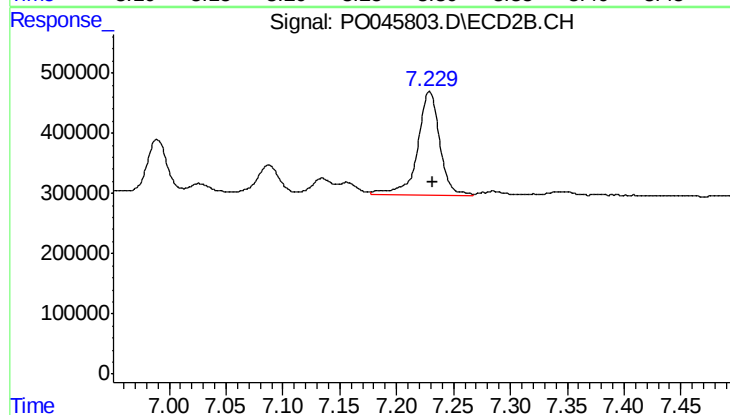
#34 AR-1260-4

R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 3708842
Conc: 177.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

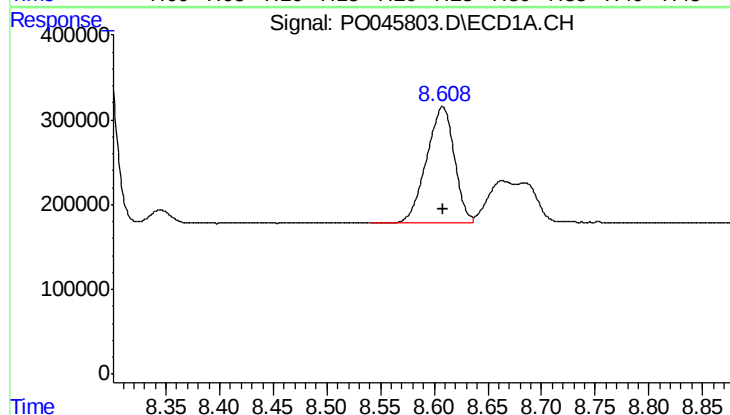
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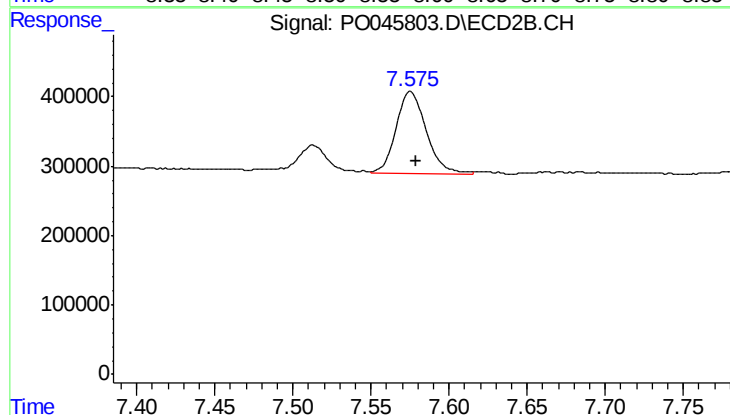
#34 AR-1260-4

R.T.: 7.229 min
Delta R.T.: -0.003 min
Response: 2323947
Conc: 208.28 ng/ml



#35 AR-1260-5

R.T.: 8.608 min
Delta R.T.: 0.000 min
Response: 2463893
Conc: 179.75 ng/ml



#35 AR-1260-5

R.T.: 7.575 min
Delta R.T.: -0.004 min
Response: 1606959
Conc: 201.34 ng/ml