

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082219\
 Data File : P0059666.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2019 17:14
 Operator : SM/AJ
 Sample : K4470-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S702-N-0.0-0.5-082119

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:16:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 2019
 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...	4.133	3.500	810624	738506	23.152	20.517
2) SA Decachlor...	9.613	8.366	702768	624552	13.210	15.489
Target Compounds						
31) L7 AR-1260-1	6.861	6.000	443410	343530	164.481	150.743
32) L7 AR-1260-2	7.116	6.187	591780	442701	159.489	151.099m
33) L7 AR-1260-3	7.471	6.336	524522	365910	160.094	138.124m
34) L7 AR-1260-4	7.697	6.799	486616	307154	158.439m	135.754
35) L7 AR-1260-5	8.005	7.043	846869	754333	119.599m	137.069

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

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Sample : K4470-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

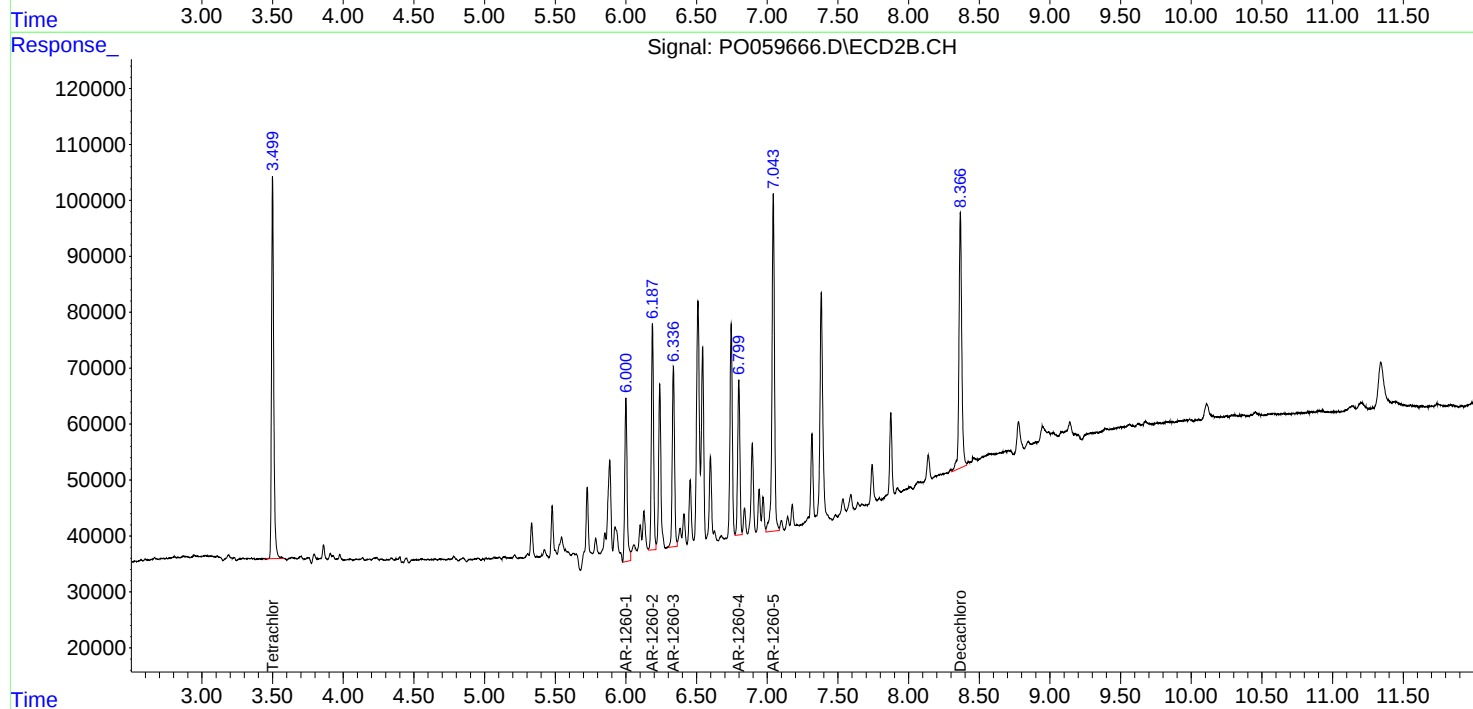
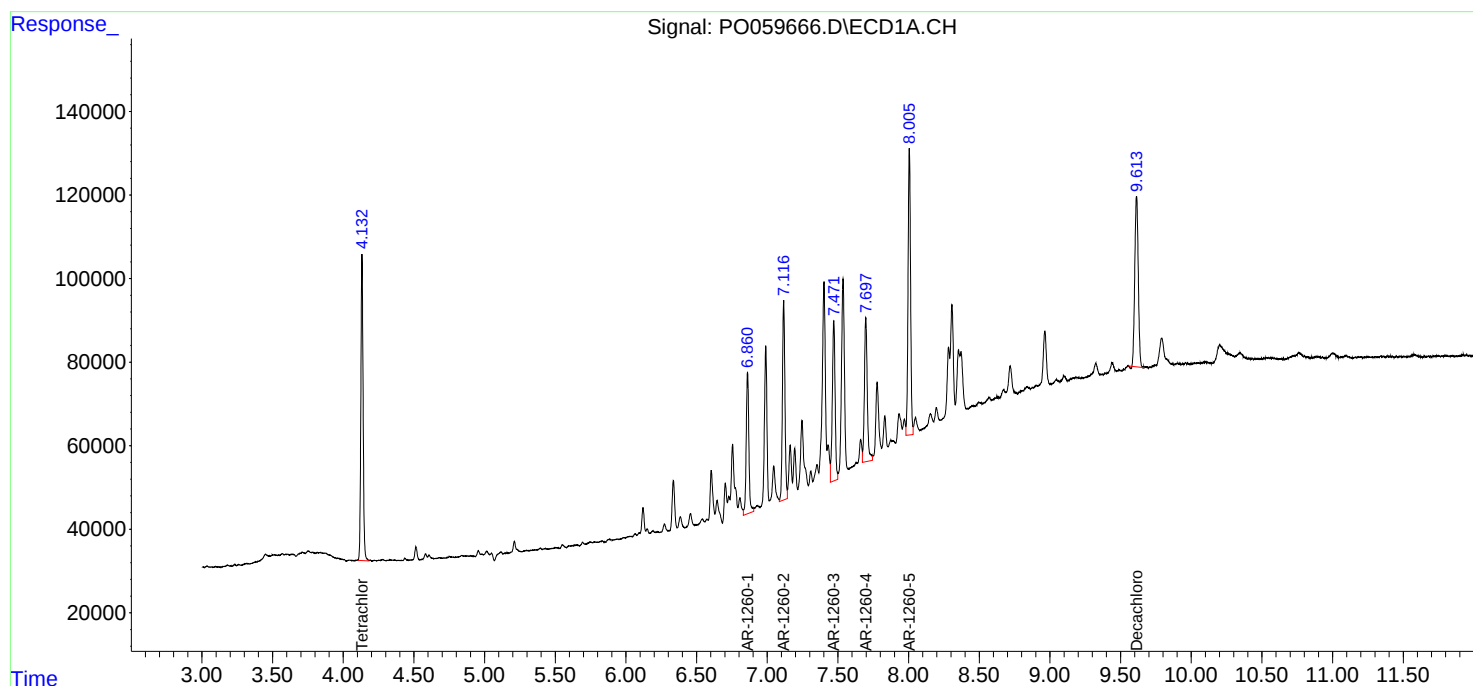
Instrument :
ECD_O
ClientSampled :
S702-N-0.0-0.5-082119

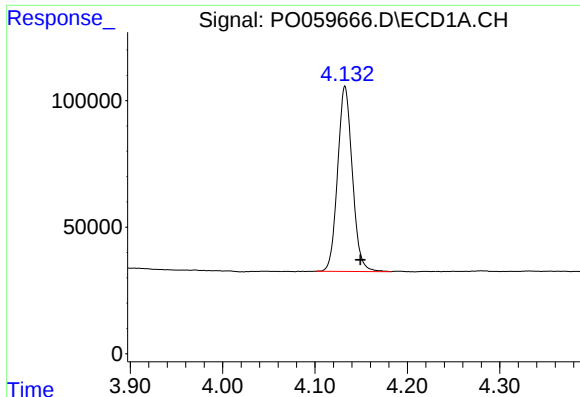
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Integration File signal 1: autoint1.e
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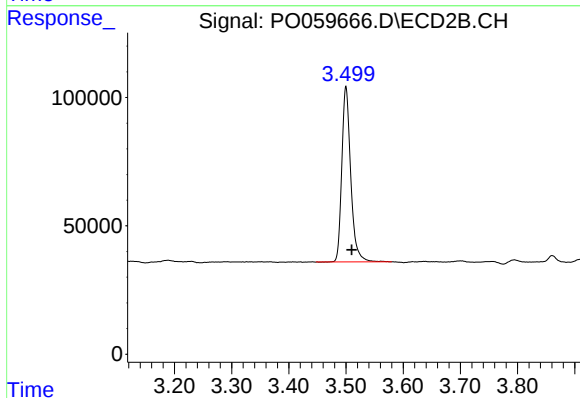
#1 Tetrachloro-m-xylene

R.T.: 4.133 min
Delta R.T.: -0.016 min
Response: 810624
Conc: 23.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
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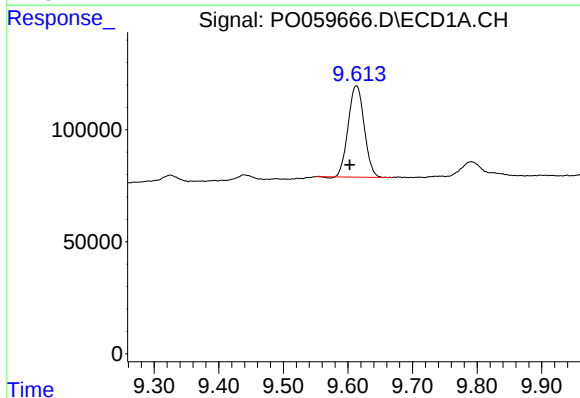
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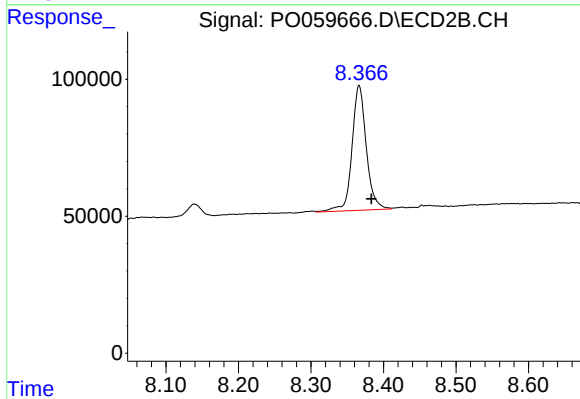
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.010 min
Response: 738506
Conc: 20.52 ng/ml



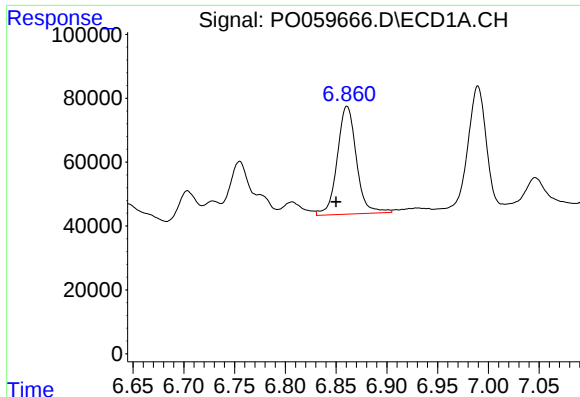
#2 Decachlorobiphenyl

R.T.: 9.613 min
Delta R.T.: 0.010 min
Response: 702768
Conc: 13.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.366 min
Delta R.T.: -0.017 min
Response: 624552
Conc: 15.49 ng/ml



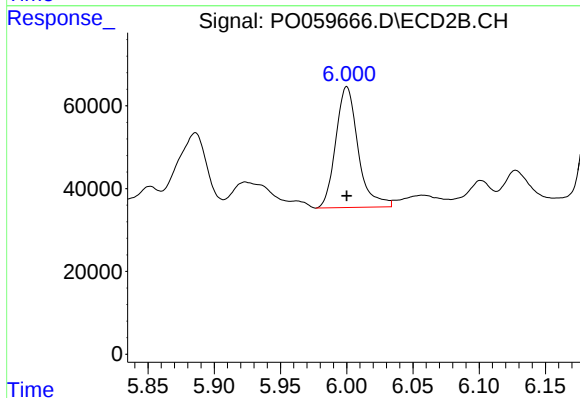
#31 AR-1260-1

R.T.: 6.861 min
Delta R.T.: 0.011 min
Response: 443410
Conc: 164.48 ng/ml

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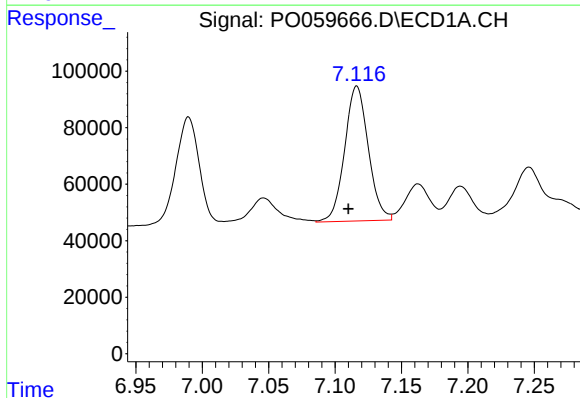
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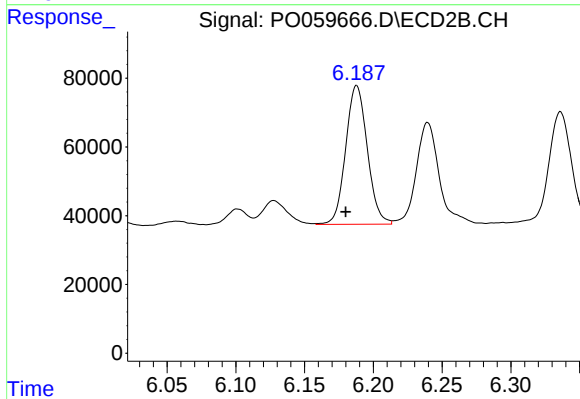
#31 AR-1260-1

R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 343530
Conc: 150.74 ng/ml



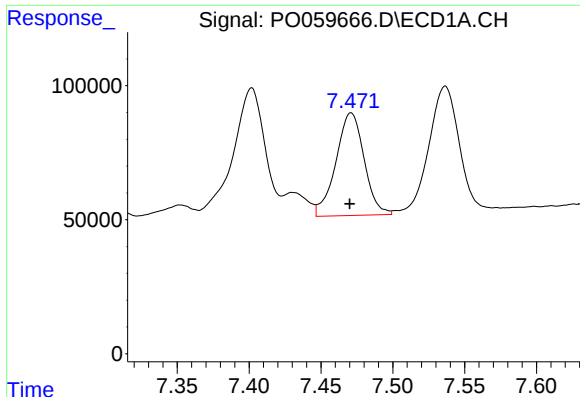
#32 AR-1260-2

R.T.: 7.116 min
Delta R.T.: 0.006 min
Response: 591780
Conc: 159.49 ng/ml



#32 AR-1260-2

R.T.: 6.187 min
Delta R.T.: 0.007 min
Response: 442701
Conc: 151.10 ng/ml m



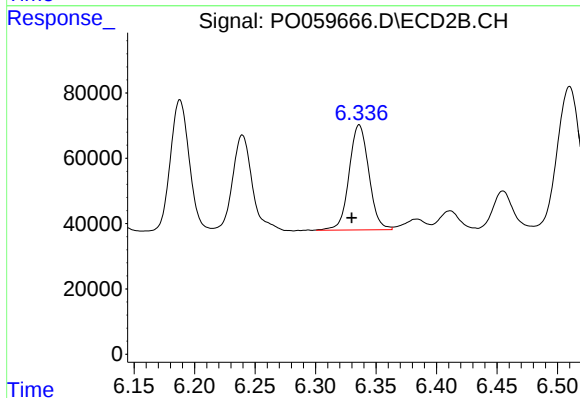
#33 AR-1260-3

R.T.: 7.471 min
Delta R.T.: 0.001 min
Response: 524522
Conc: 160.09 ng/ml

Instrument :
ECD_O
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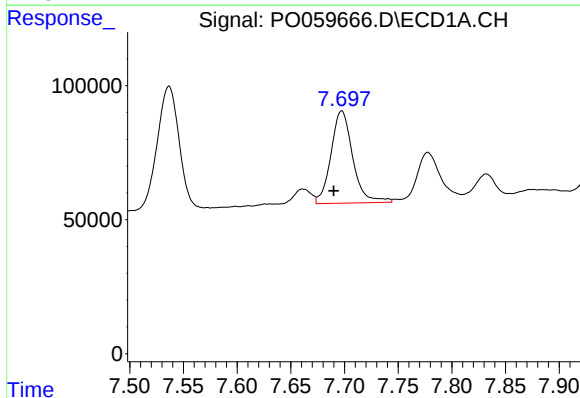
Manual Integrations
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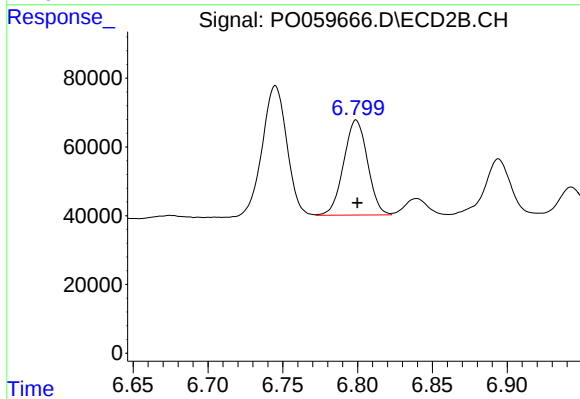
#33 AR-1260-3

R.T.: 6.336 min
Delta R.T.: 0.006 min
Response: 365910
Conc: 138.12 ng/ml m



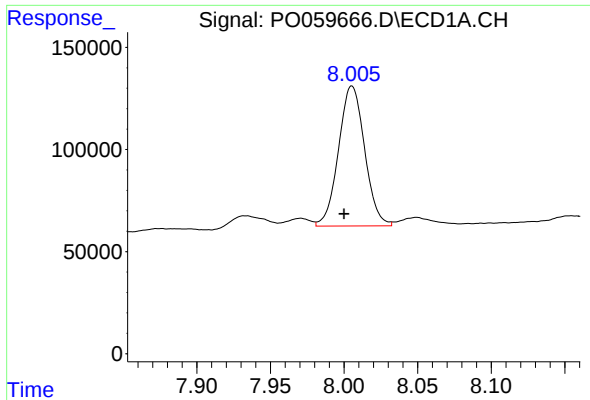
#34 AR-1260-4

R.T.: 7.697 min
Delta R.T.: 0.007 min
Response: 486616
Conc: 158.44 ng/ml m



#34 AR-1260-4

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 307154
Conc: 135.75 ng/ml



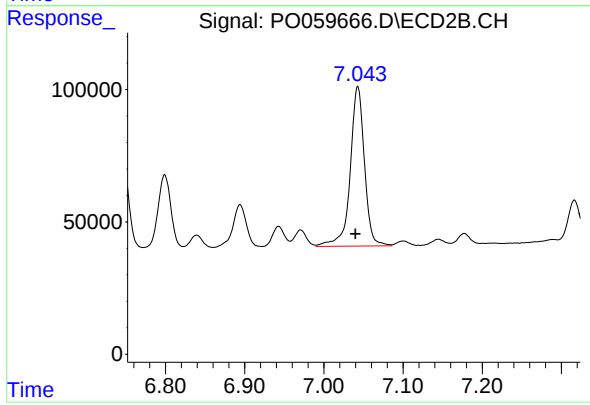
#35 AR-1260-5

R.T.: 8.005 min
Delta R.T.: 0.005 min
Response: 846869
Conc: 119.60 ng/ml m

Instrument :
ECD_O
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#35 AR-1260-5

R.T.: 7.043 min
Delta R.T.: 0.003 min
Response: 754333
Conc: 137.07 ng/ml