

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082219\
 Data File : P0059669.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2019 18:05
 Operator : SM/AJ
 Sample : K4471-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S704-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 01:17:28 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	902233	826968	25.769	22.974
2) SA Decachlor...	9.614	8.365	980601	923992	18.432	22.916
Target Compounds						
31) L7 AR-1260-1	6.860	6.000	129455	103254	48.021m	45.309m
32) L7 AR-1260-2	7.116	6.187	198079	121389	53.384m	41.431m
33) L7 AR-1260-3	7.471	6.336	132606	133236	40.474m	50.294m
34) L7 AR-1260-4	7.698	6.798	150759	84857	49.086m	37.504
35) L7 AR-1260-5	8.005	7.042	257894	255560	36.421m	46.437 #

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

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Acq On : 22 Aug 2019 18:05
Operator : SM/AJ
Sample : K4471-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

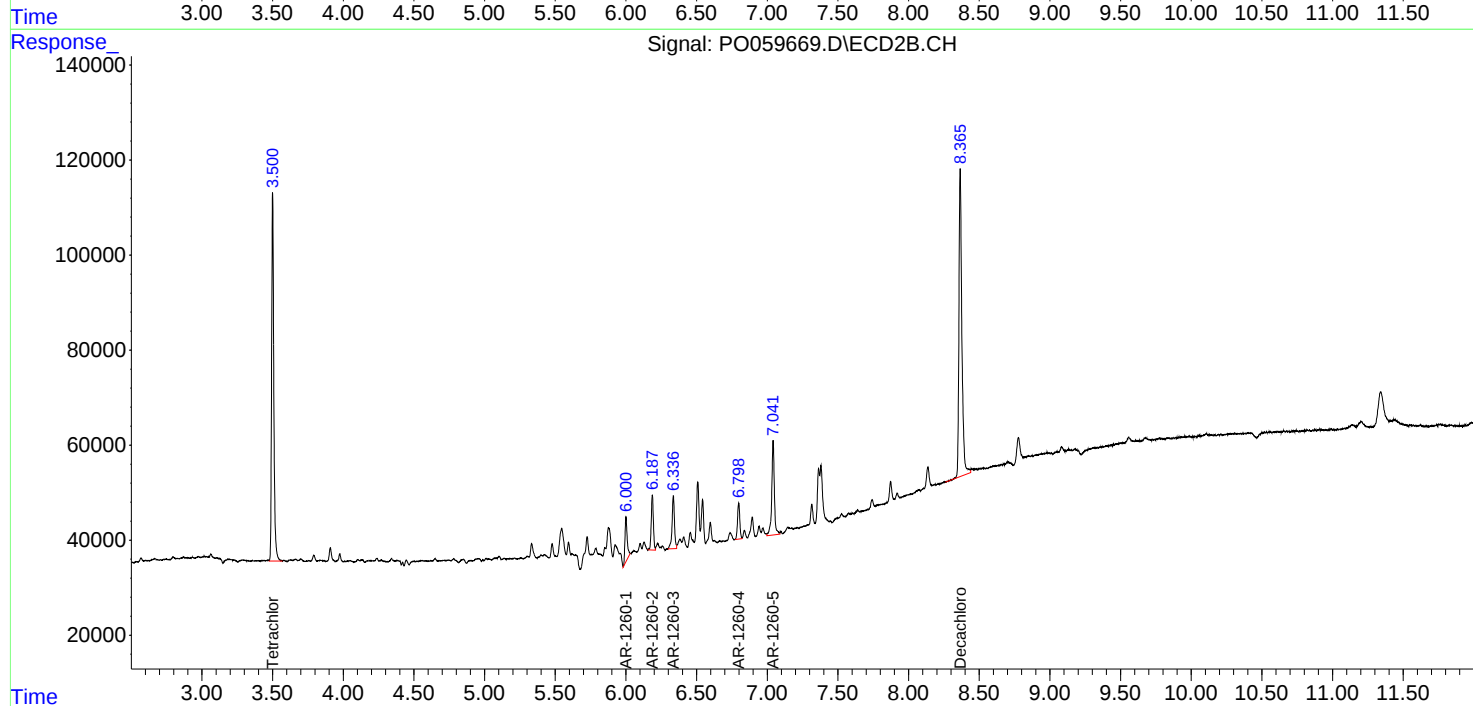
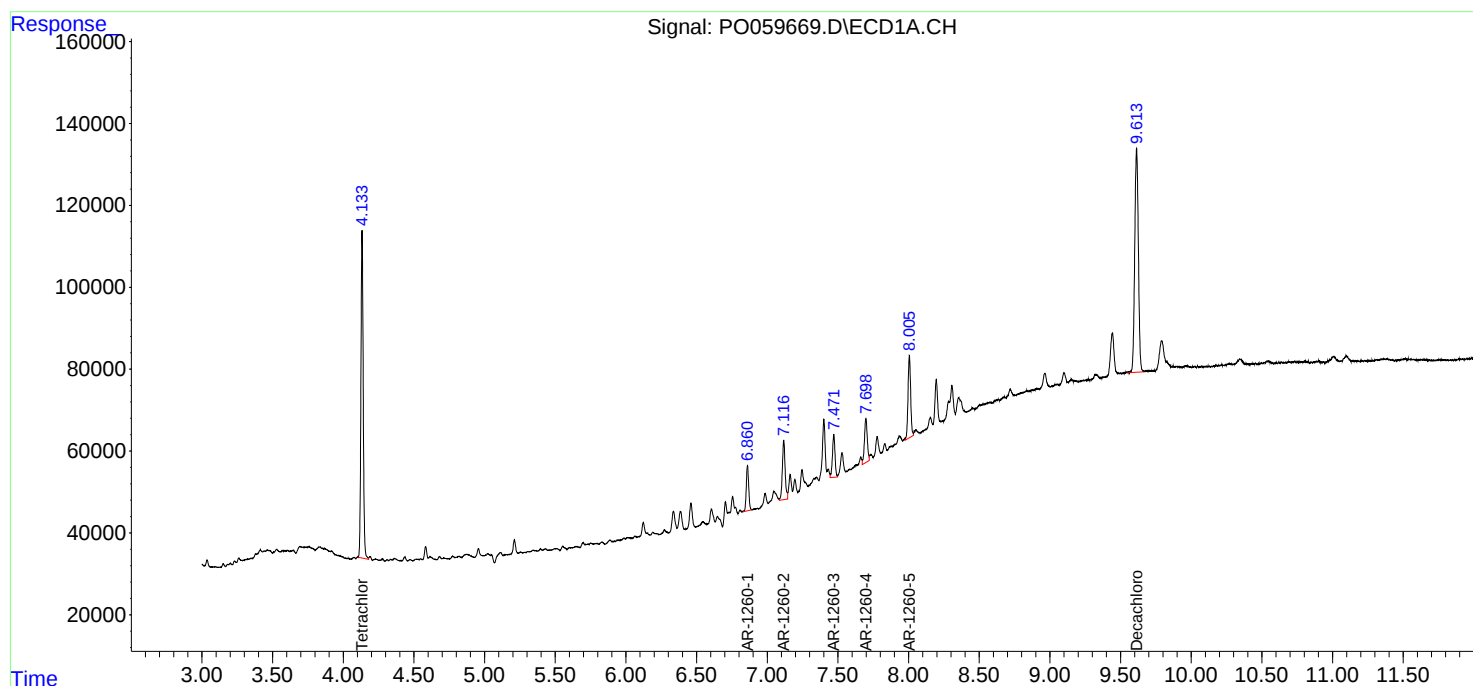
Instrument :
ECD_O
ClientSampled :
S704-N-0.0-0.5-082119

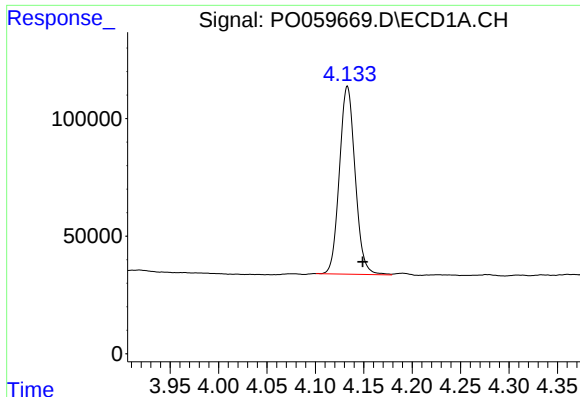
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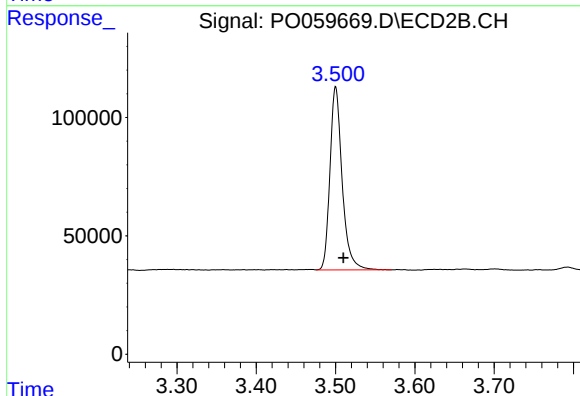
#1 Tetrachloro-m-xylene

R.T.: 4.133 min
Delta R.T.: -0.016 min
Response: 902233
Conc: 25.77 ng/ml

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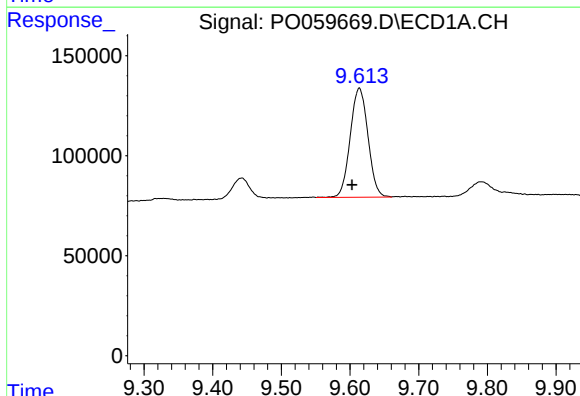
Manual Integrations
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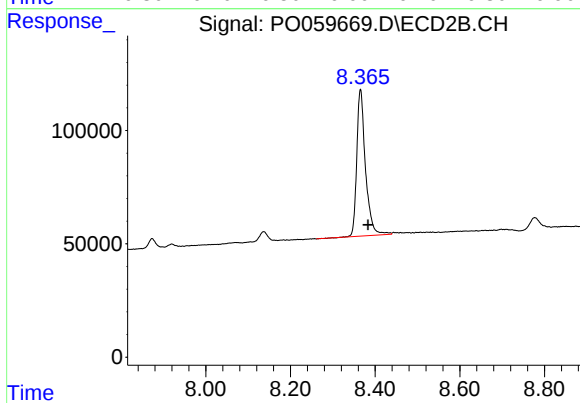
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.010 min
Response: 826968
Conc: 22.97 ng/ml



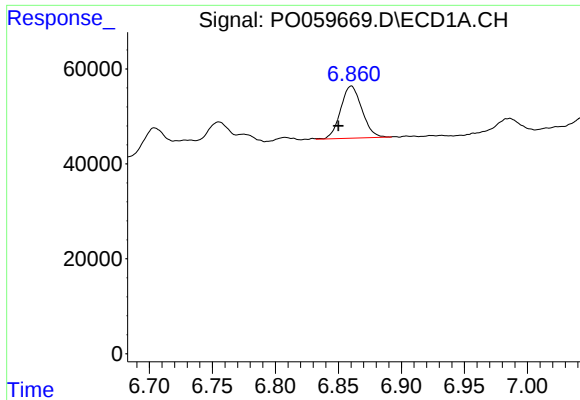
#2 Decachlorobiphenyl

R.T.: 9.614 min
Delta R.T.: 0.011 min
Response: 980601
Conc: 18.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.365 min
Delta R.T.: -0.018 min
Response: 923992
Conc: 22.92 ng/ml



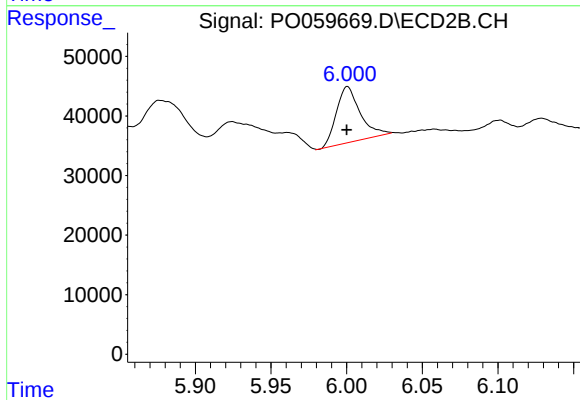
#31 AR-1260-1

R.T.: 6.860 min
Delta R.T.: 0.010 min
Response: 129455
Conc: 48.02 ng/ml m

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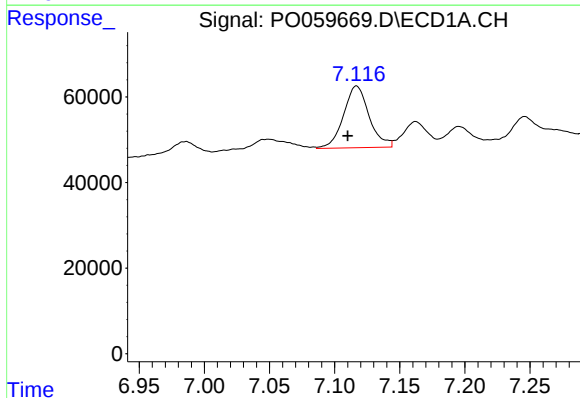
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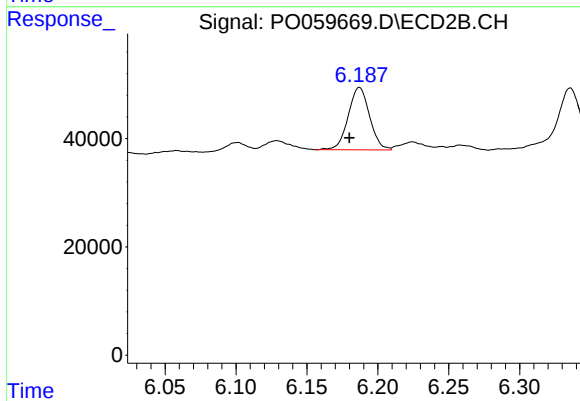
#31 AR-1260-1

R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 103254
Conc: 45.31 ng/ml m



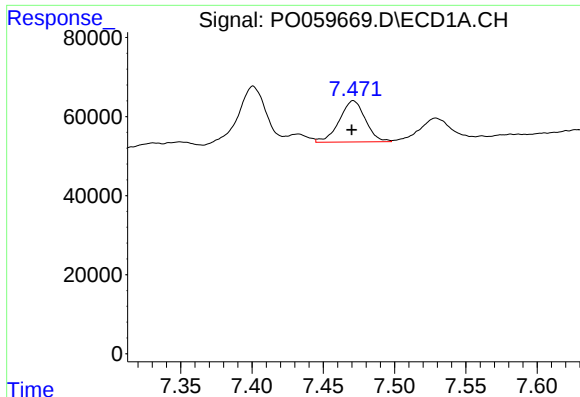
#32 AR-1260-2

R.T.: 7.116 min
Delta R.T.: 0.006 min
Response: 198079
Conc: 53.38 ng/ml m



#32 AR-1260-2

R.T.: 6.187 min
Delta R.T.: 0.007 min
Response: 121389
Conc: 41.43 ng/ml m



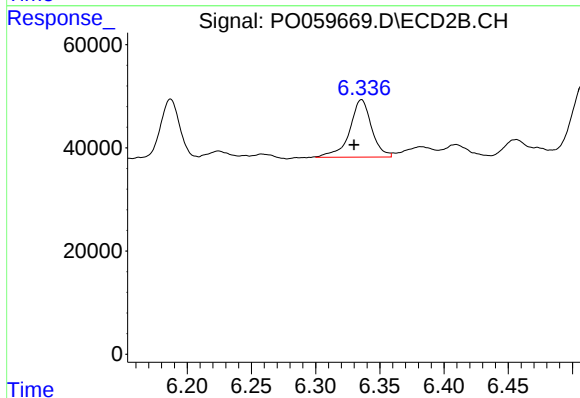
#33 AR-1260-3

R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 132606
Conc: 40.47 ng/ml m

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ECD_O
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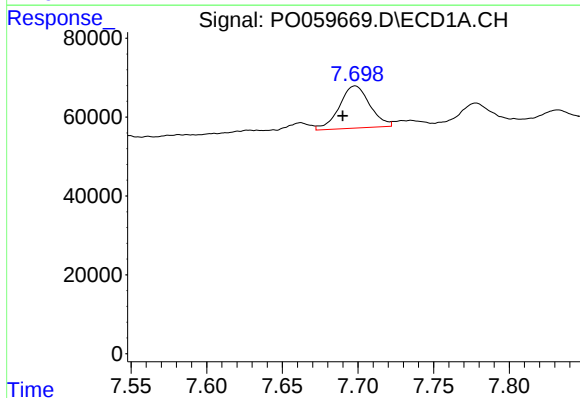
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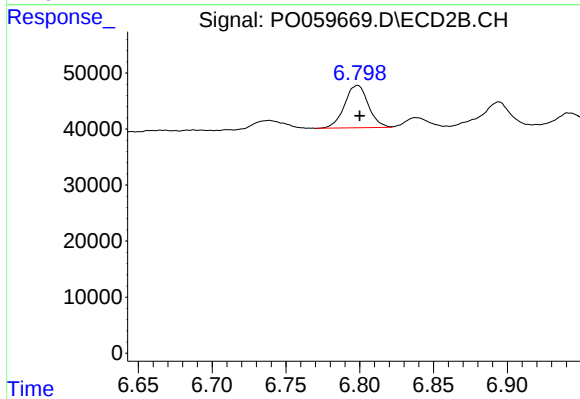
#33 AR-1260-3

R.T.: 6.336 min
Delta R.T.: 0.006 min
Response: 133236
Conc: 50.29 ng/ml m



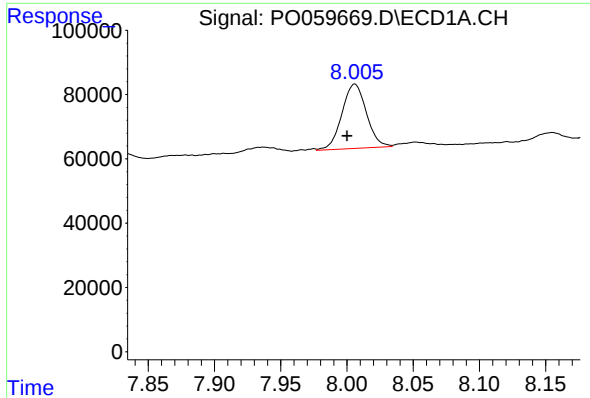
#34 AR-1260-4

R.T.: 7.698 min
Delta R.T.: 0.008 min
Response: 150759
Conc: 49.09 ng/ml m



#34 AR-1260-4

R.T.: 6.798 min
Delta R.T.: -0.002 min
Response: 84857
Conc: 37.50 ng/ml



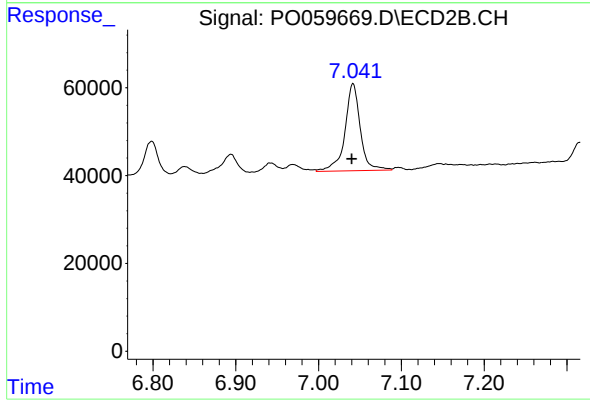
#35 AR-1260-5

R.T.: 8.005 min
Delta R.T.: 0.005 min
Response: 257894
Conc: 36.42 ng/ml m

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#35 AR-1260-5

R.T.: 7.042 min
Delta R.T.: 0.002 min
Response: 255560
Conc: 46.44 ng/ml