

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082219\
 Data File : P0059670.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2019 18:21
 Operator : SM/AJ
 Sample : K4471-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S704-N-0.0-0.5-082119-FD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:17:53 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...	4.128	3.500	957311	893935	27.342	24.835
2) SA Decachlor...	9.608	8.367	978494	1376543	18.393	34.140 #
Target Compounds						
31) L7 AR-1260-1	6.856	5.999	260161	188143	96.505m	82.558m
32) L7 AR-1260-2	7.111	6.186	409178	258061	110.276m	88.079m
33) L7 AR-1260-3	7.466	6.334	269874	270157	82.371m	101.979m
34) L7 AR-1260-4	7.694	6.798	309952	177017	100.918m	78.237
35) L7 AR-1260-5	8.000	7.042	566385	542440	79.988m	98.566

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

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ALS Vial : 25 Sample Multiplier: 1

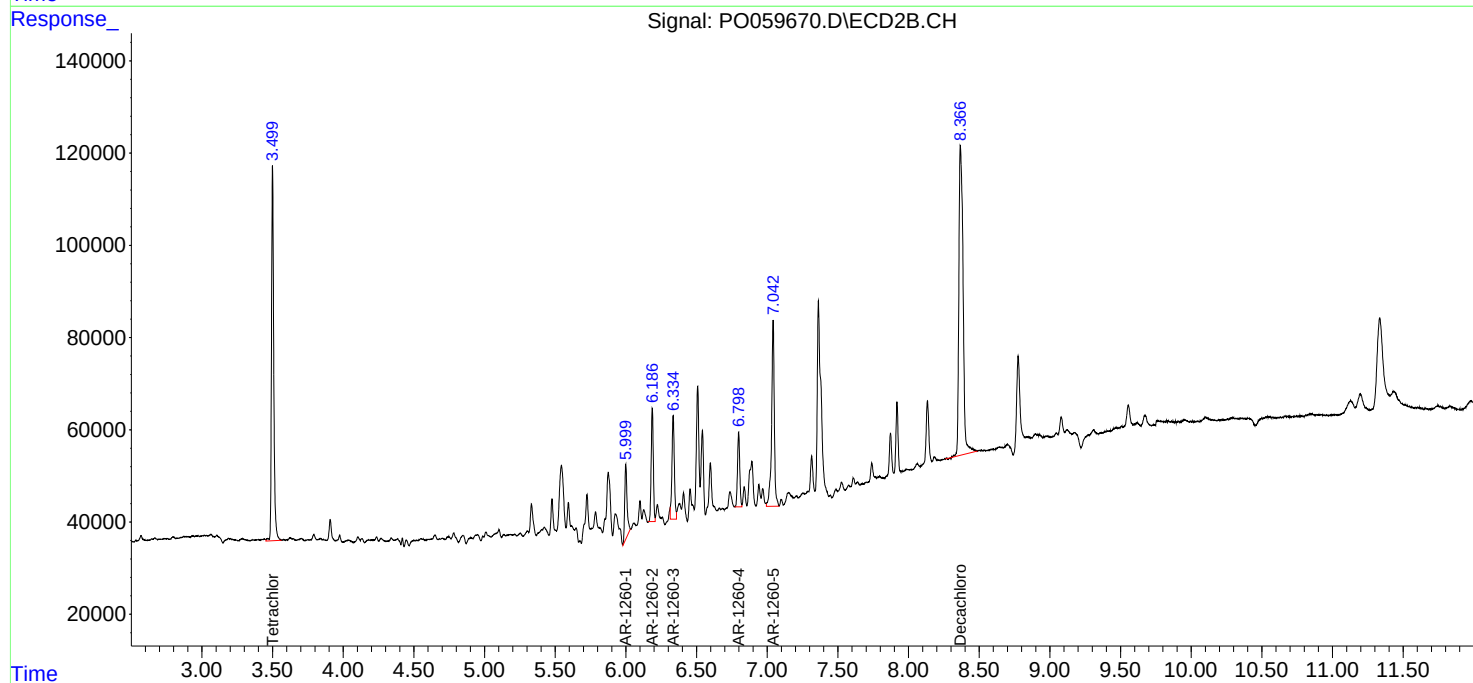
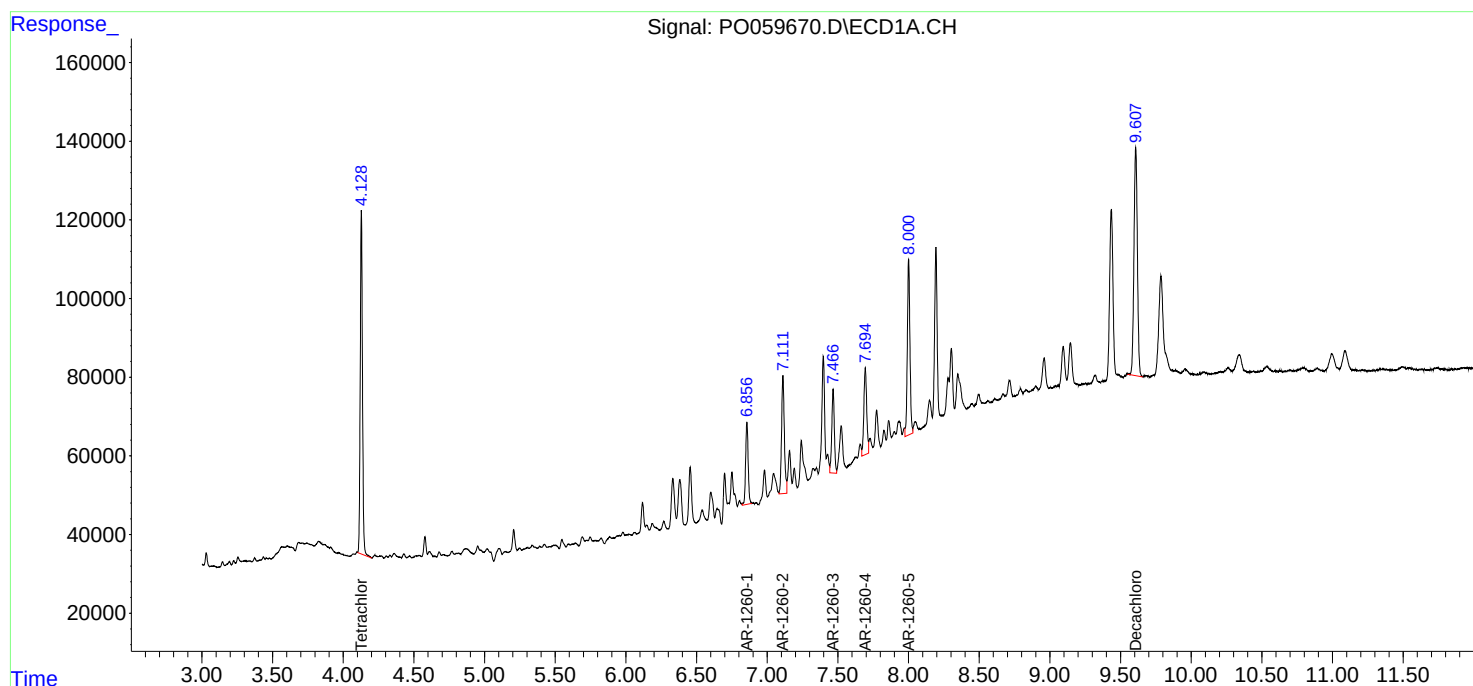
Instrument :
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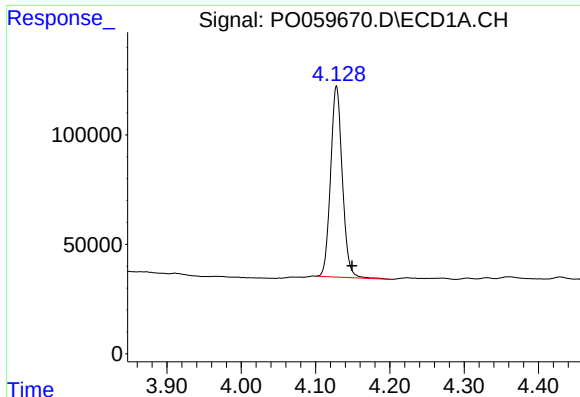
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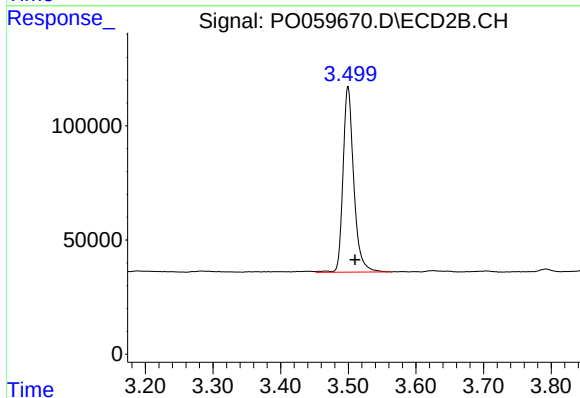
#1 Tetrachloro-m-xylene

R.T.: 4.128 min
Delta R.T.: -0.021 min
Response: 957311
Conc: 27.34 ng/ml

Instrument :
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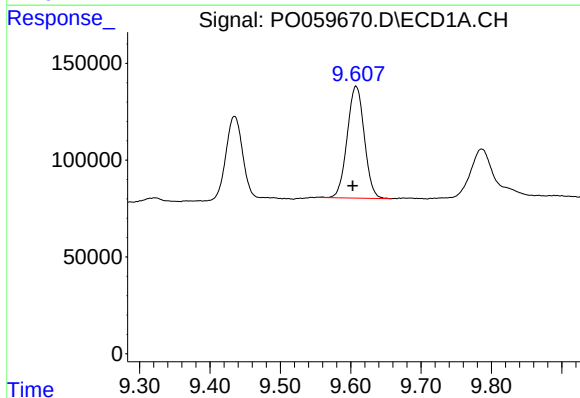
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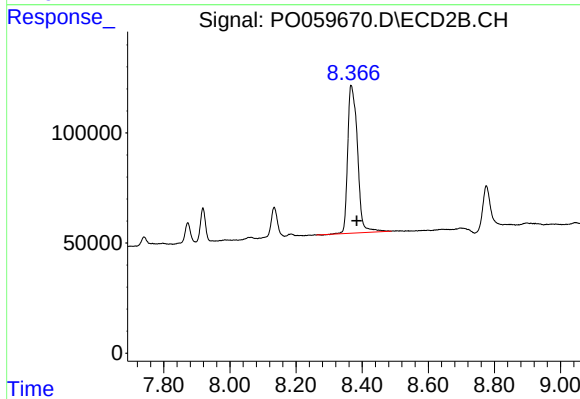
#1 Tetrachloro-m-xylene

R.T.: 3.500 min
Delta R.T.: -0.010 min
Response: 893935
Conc: 24.83 ng/ml



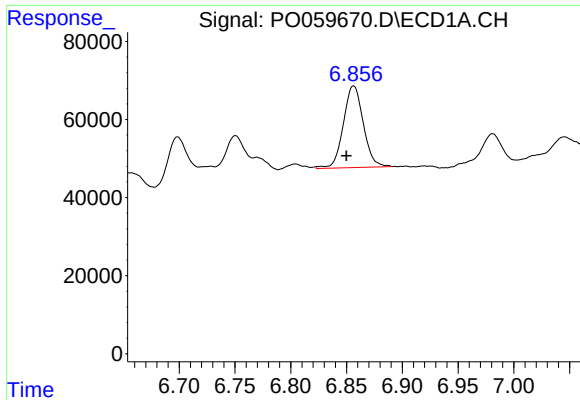
#2 Decachlorobiphenyl

R.T.: 9.608 min
Delta R.T.: 0.005 min
Response: 978494
Conc: 18.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.367 min
Delta R.T.: -0.016 min
Response: 1376543
Conc: 34.14 ng/ml



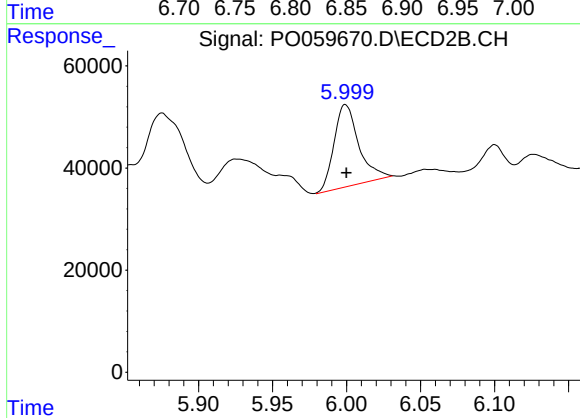
#31 AR-1260-1

R.T.: 6.856 min
Delta R.T.: 0.006 min
Response: 260161
Conc: 96.51 ng/ml m

Instrument :
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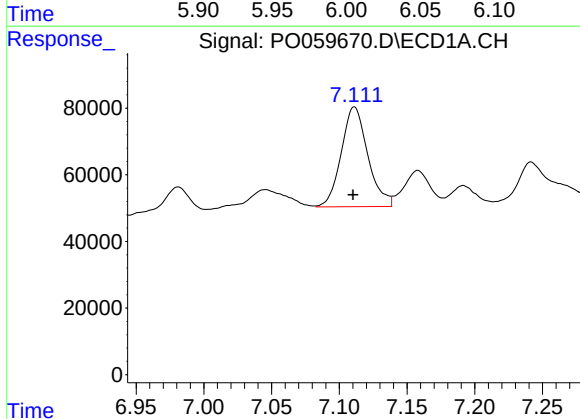
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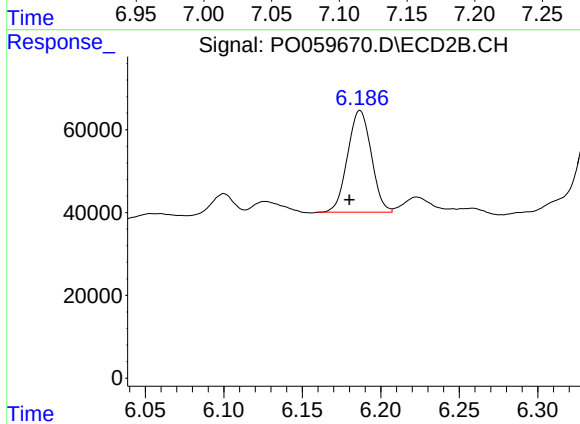
#31 AR-1260-1

R.T.: 5.999 min
Delta R.T.: -0.001 min
Response: 188143
Conc: 82.56 ng/ml m



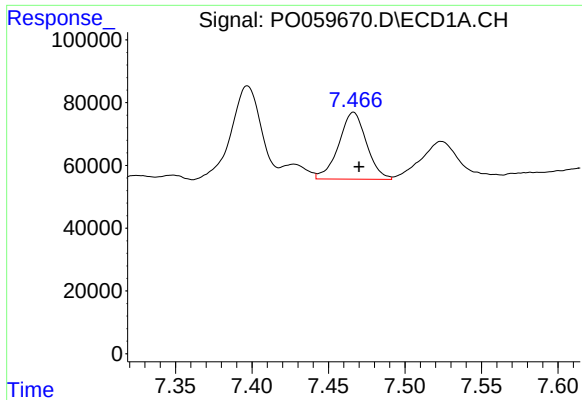
#32 AR-1260-2

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 409178
Conc: 110.28 ng/ml m



#32 AR-1260-2

R.T.: 6.186 min
Delta R.T.: 0.006 min
Response: 258061
Conc: 88.08 ng/ml m



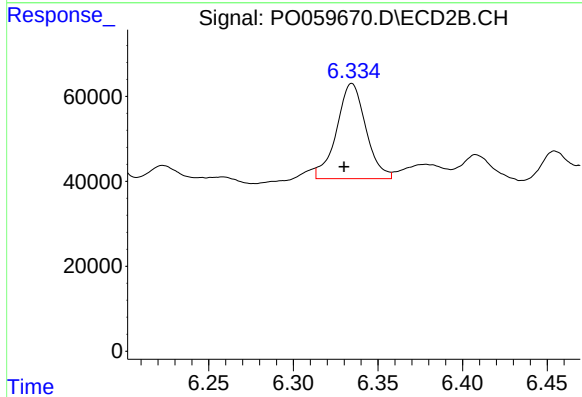
#33 AR-1260-3

R.T.: 7.466 min
Delta R.T.: -0.004 min
Response: 269874
Conc: 82.37 ng/ml m

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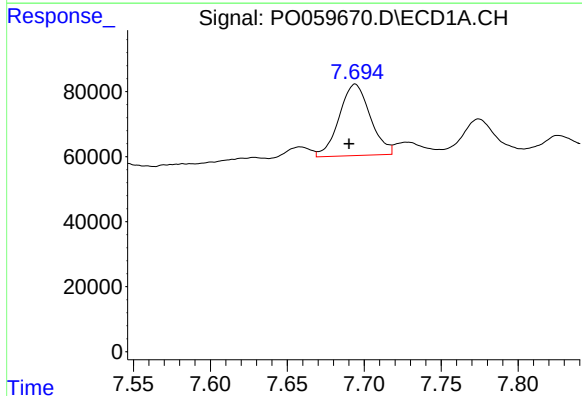
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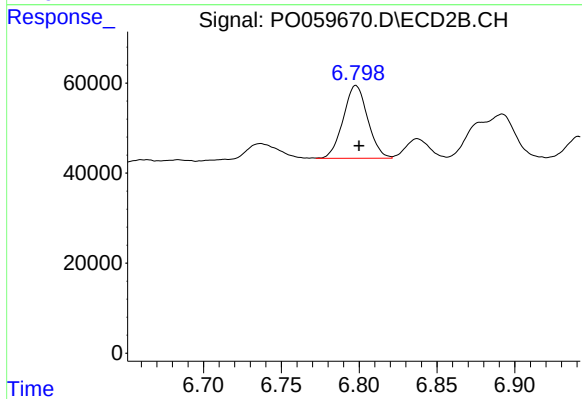
#33 AR-1260-3

R.T.: 6.334 min
Delta R.T.: 0.004 min
Response: 270157
Conc: 101.98 ng/ml m



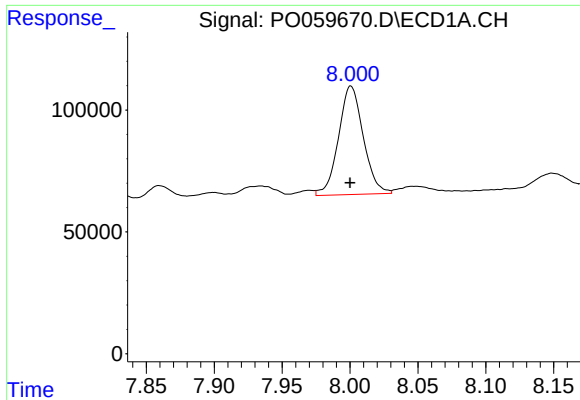
#34 AR-1260-4

R.T.: 7.694 min
Delta R.T.: 0.004 min
Response: 309952
Conc: 100.92 ng/ml m



#34 AR-1260-4

R.T.: 6.798 min
Delta R.T.: -0.002 min
Response: 177017
Conc: 78.24 ng/ml



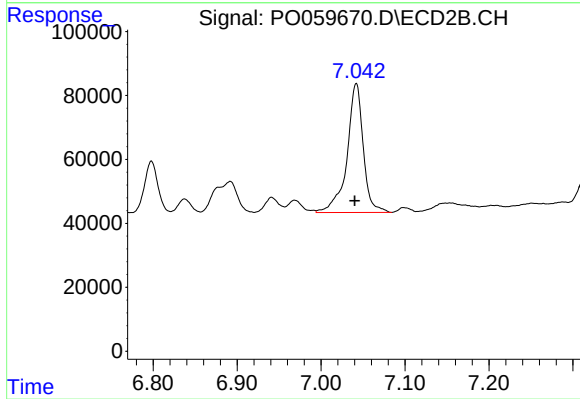
#35 AR-1260-5

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 566385
Conc: 79.99 ng/ml m

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#35 AR-1260-5

R.T.: 7.042 min
Delta R.T.: 0.002 min
Response: 542440
Conc: 98.57 ng/ml