

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071619\
 Data File : P0057992.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jul 2019 11:55
 Operator : SM/AJ
 Sample : K3825-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S9-01-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 12:49:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.200	3.539	866534	750069	22.060m	21.331
2) SA Decachlor...	9.718	8.444	1947954	1191021	34.641m	31.840
Target Compounds						
41) L9 AR-1268-1	8.362	7.381	2230399	1347543	264.514m	196.808 #
42) L9 AR-1268-2	8.451	7.446	1379680	1218145	172.796	191.922
43) L9 AR-1268-3	8.653	7.646	2058917	1512832	305.426m	282.732
44) L9 AR-1268-4	9.053	7.939	347174	233905	134.741	116.755
45) L9 AR-1268-5	9.422	8.211	5016583	3498145	253.602	227.654

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

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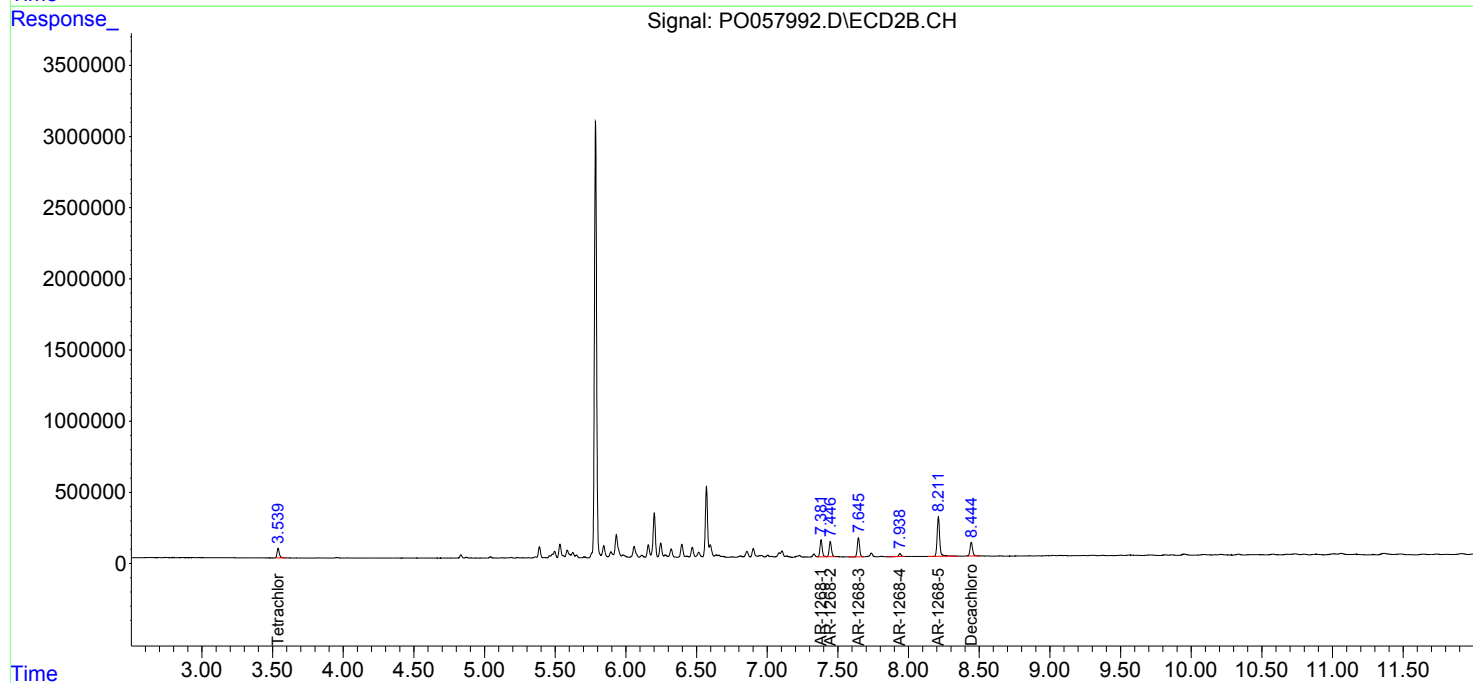
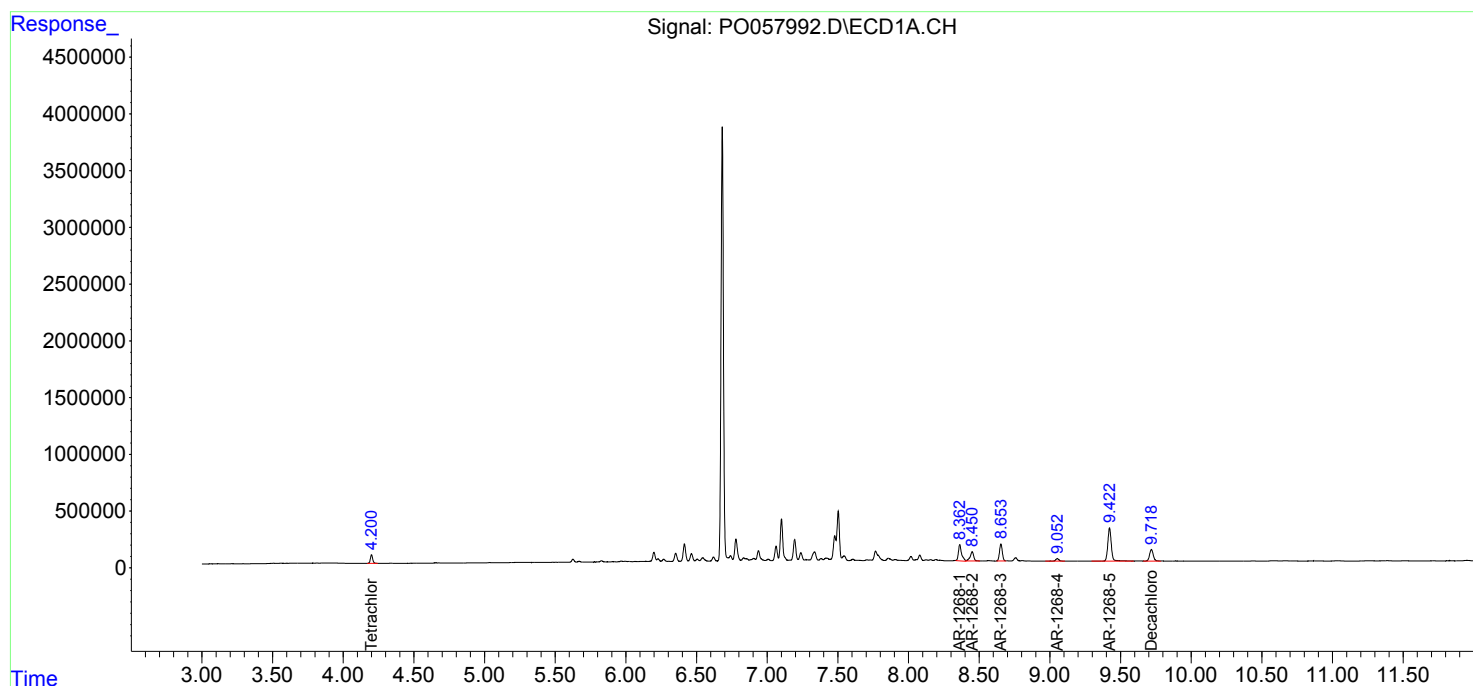
Instrument :
ECD_O
ClientSampled :
S9-01-S

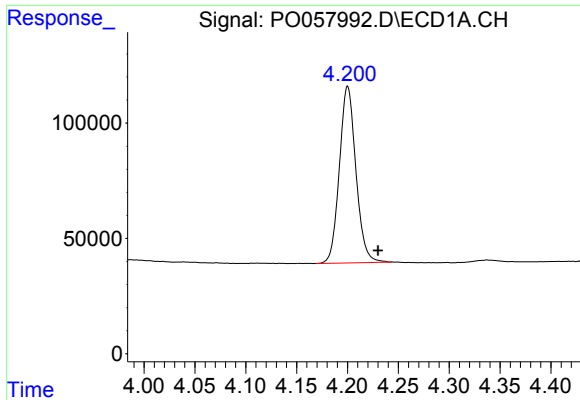
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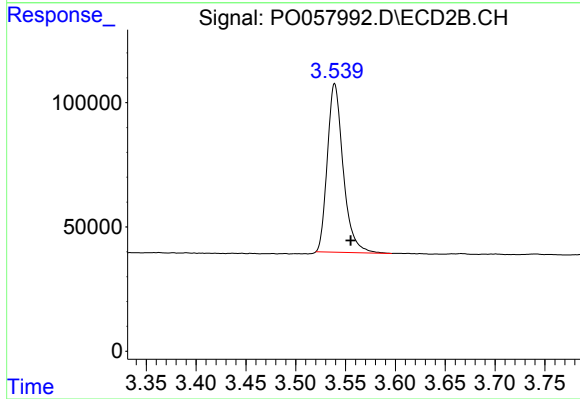
#1 Tetrachloro-m-xylene

R.T.: 4.200 min
Delta R.T.: -0.030 min
Response: 866534
Conc: 22.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-01-S

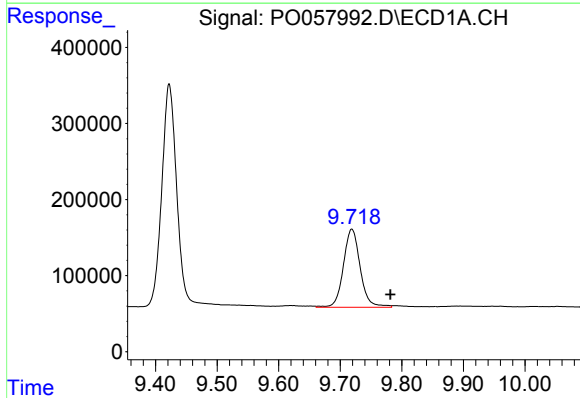
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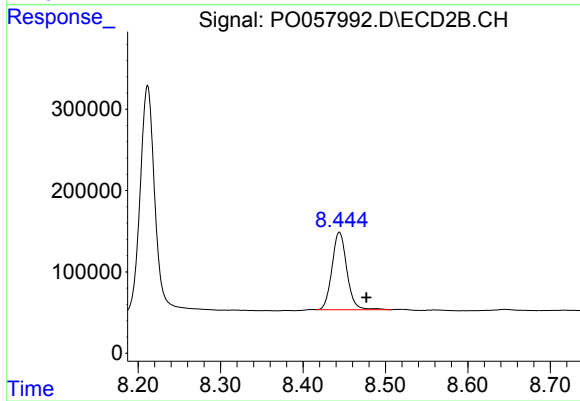
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: -0.016 min
Response: 750069
Conc: 21.33 ng/ml



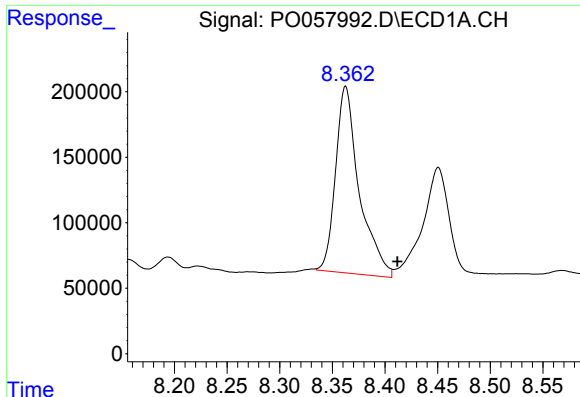
#2 Decachlorobiphenyl

R.T.: 9.718 min
Delta R.T.: -0.063 min
Response: 1947954
Conc: 34.64 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.444 min
Delta R.T.: -0.033 min
Response: 1191021
Conc: 31.84 ng/ml



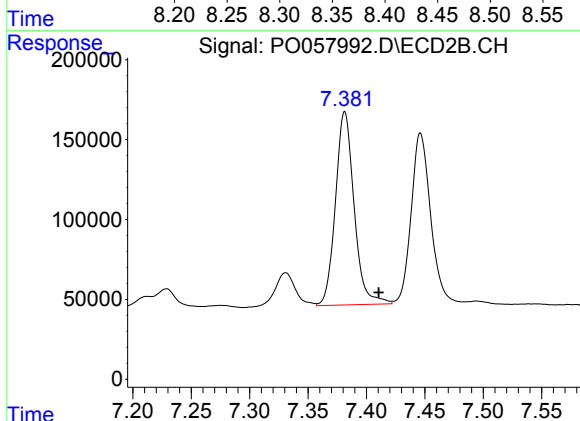
#41 AR-1268-1

R.T.: 8.362 min
Delta R.T.: -0.050 min
Response: 2230399
Conc: 264.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-01-S

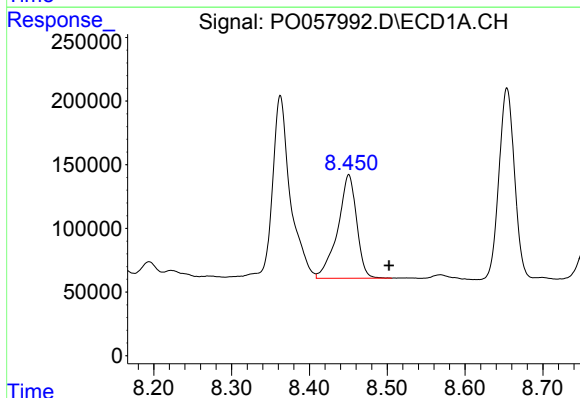
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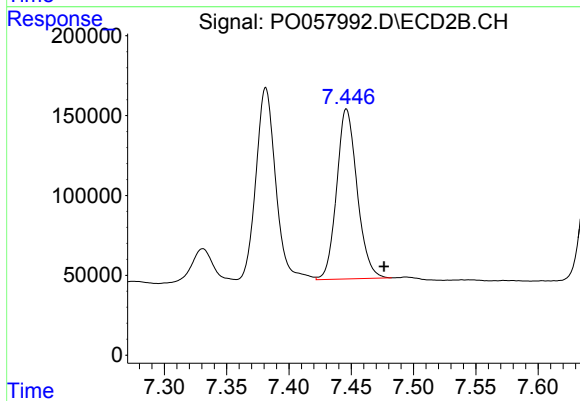
#41 AR-1268-1

R.T.: 7.381 min
Delta R.T.: -0.029 min
Response: 1347543
Conc: 196.81 ng/ml



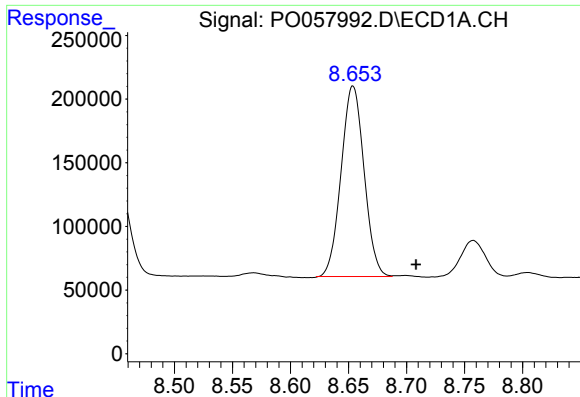
#42 AR-1268-2

R.T.: 8.451 min
Delta R.T.: -0.052 min
Response: 1379680
Conc: 172.80 ng/ml



#42 AR-1268-2

R.T.: 7.446 min
Delta R.T.: -0.030 min
Response: 1218145
Conc: 191.92 ng/ml



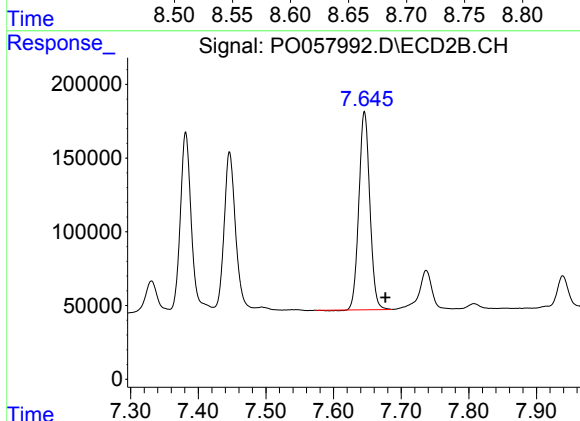
#43 AR-1268-3

R.T.: 8.653 min
Delta R.T.: -0.055 min
Response: 2058917
Conc: 305.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S9-01-S

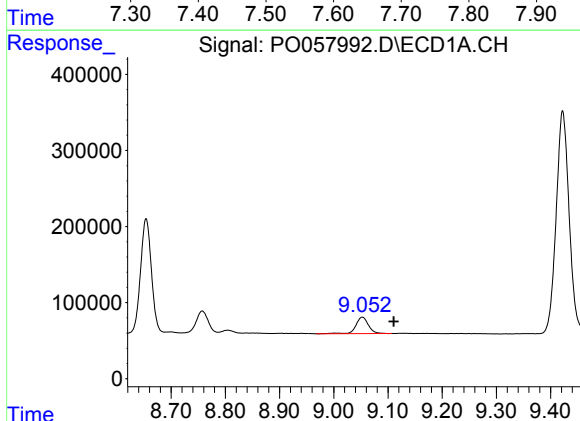
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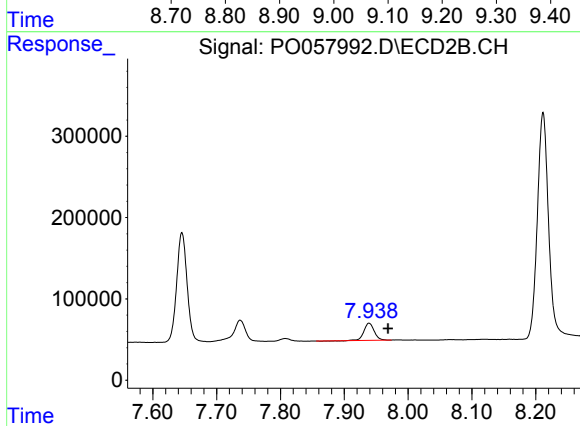
#43 AR-1268-3

R.T.: 7.646 min
Delta R.T.: -0.031 min
Response: 1512832
Conc: 282.73 ng/ml



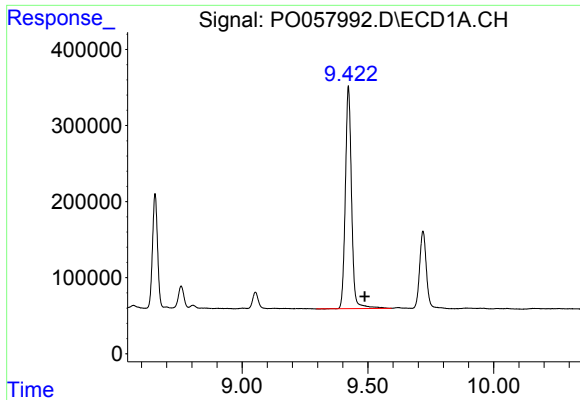
#44 AR-1268-4

R.T.: 9.053 min
Delta R.T.: -0.058 min
Response: 347174
Conc: 134.74 ng/ml



#44 AR-1268-4

R.T.: 7.939 min
Delta R.T.: -0.029 min
Response: 233905
Conc: 116.76 ng/ml



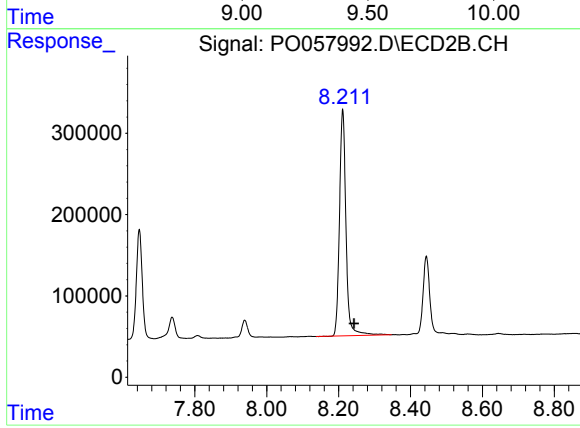
#45 AR-1268-5

R.T.: 9.422 min
Delta R.T.: -0.065 min
Response: 5016583
Conc: 253.60 ng/ml

Instrument :
ECD_O
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#45 AR-1268-5

R.T.: 8.211 min
Delta R.T.: -0.031 min
Response: 3498145
Conc: 227.65 ng/ml