

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071919\
 Data File : P0058141.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 5:40
 Operator : SM/AJ
 Sample : K3849-10RE
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S9-02-B-1RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 06:54:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.195	3.539	1014474	864240	29.937	26.946
2) SA Decachlor...	9.706	8.440	2252461	1599916	44.028	46.678
Target Compounds						
41) L9 AR-1268-1	8.354	7.378	162427	109370	15.796	14.009m
42) L9 AR-1268-2	8.442	7.442	83650	68982	9.133	9.682m
43) L9 AR-1268-3	8.645	7.642	447637	355442	56.050	59.008m
44) L9 AR-1268-4	9.043	7.933	20798	15983	7.019m	7.641m
45) L9 AR-1268-5	9.411	8.207	1046344	791421	48.035	47.458m

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

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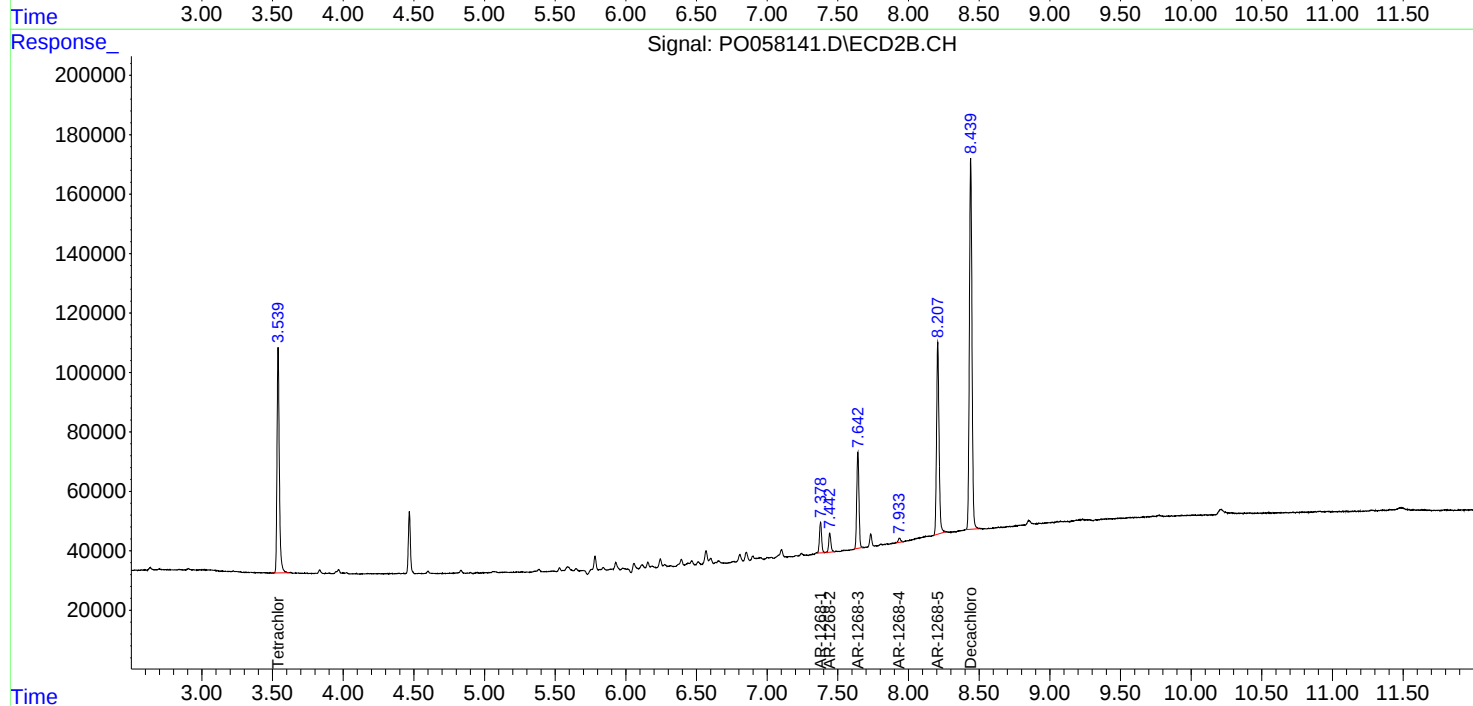
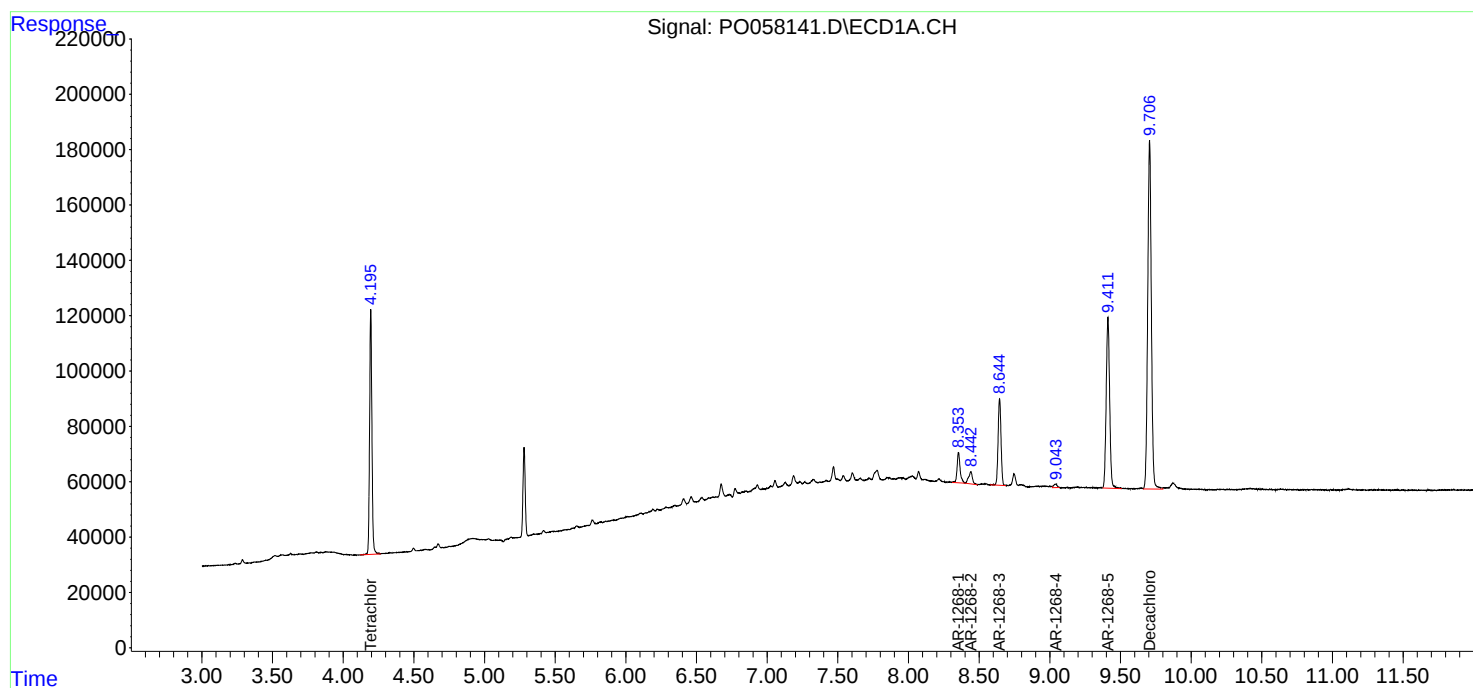
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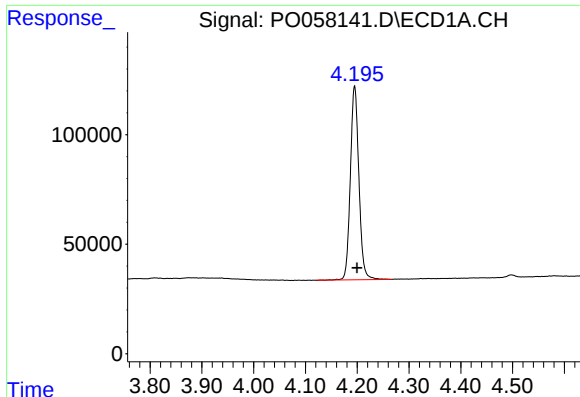
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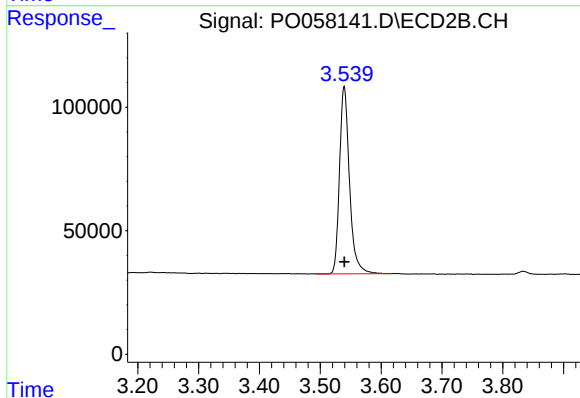
#1 Tetrachloro-m-xylene

R.T.: 4.195 min
Delta R.T.: -0.005 min
Response: 1014474
Conc: 29.94 ng/ml

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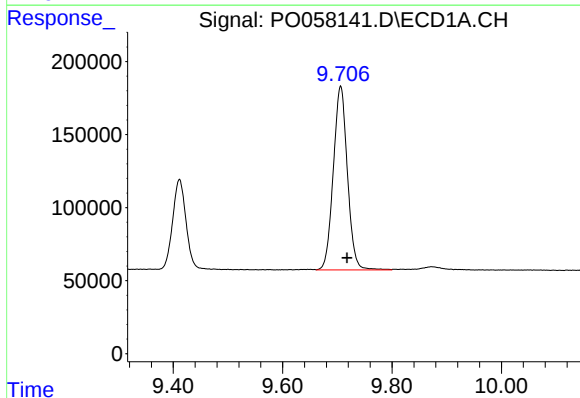
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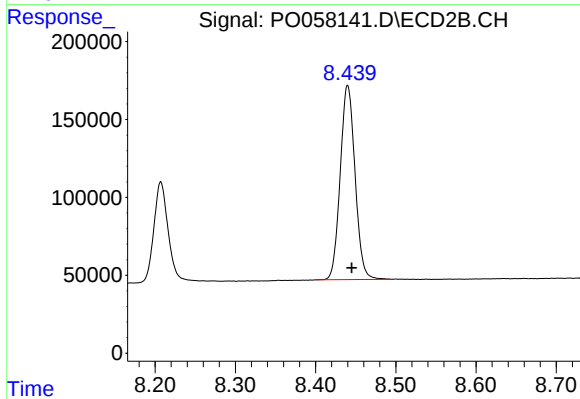
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 864240
Conc: 26.95 ng/ml



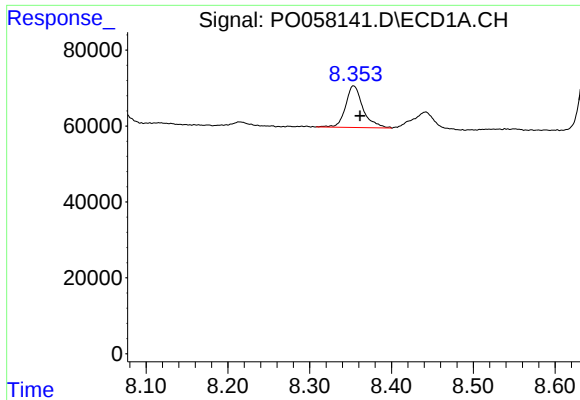
#2 Decachlorobiphenyl

R.T.: 9.706 min
Delta R.T.: -0.012 min
Response: 2252461
Conc: 44.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.440 min
Delta R.T.: -0.005 min
Response: 1599916
Conc: 46.68 ng/ml



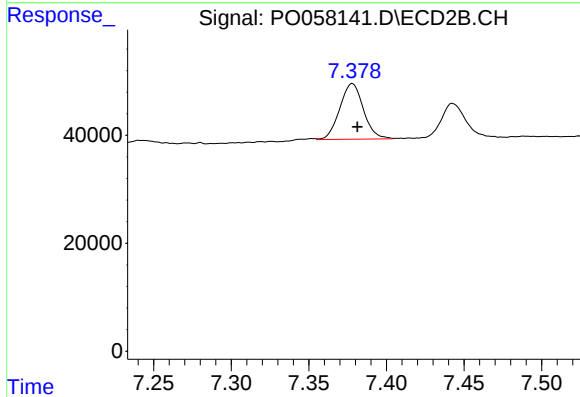
#41 AR-1268-1

R.T.: 8.354 min
Delta R.T.: -0.008 min
Response: 162427
Conc: 15.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
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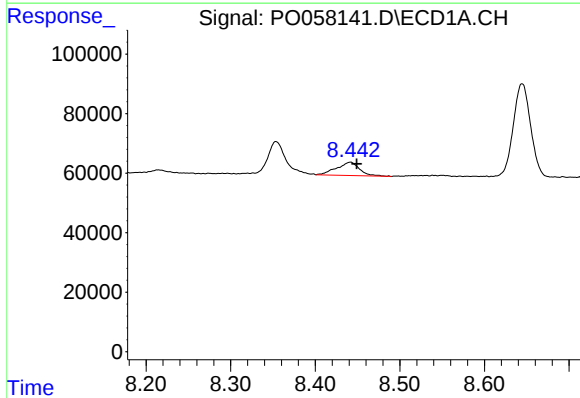
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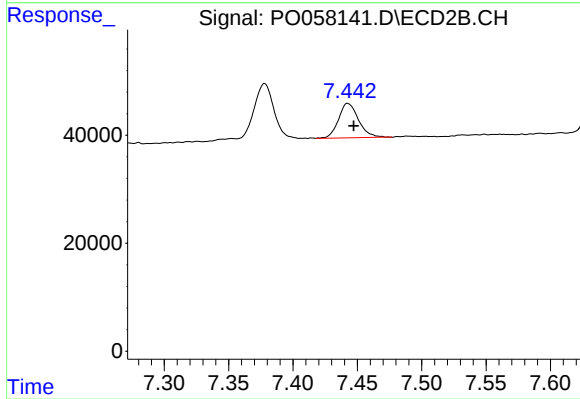
#41 AR-1268-1

R.T.: 7.378 min
Delta R.T.: -0.004 min
Response: 109370
Conc: 14.01 ng/ml m



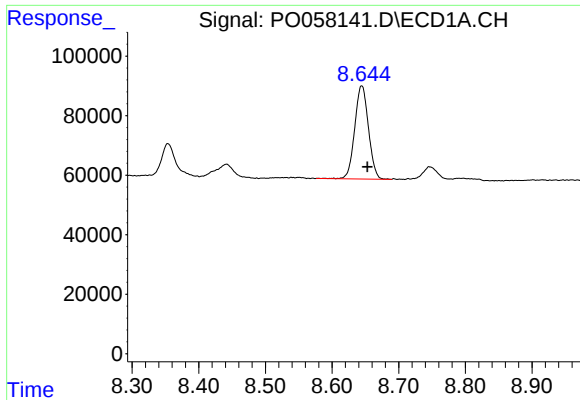
#42 AR-1268-2

R.T.: 8.442 min
Delta R.T.: -0.008 min
Response: 83650
Conc: 9.13 ng/ml



#42 AR-1268-2

R.T.: 7.442 min
Delta R.T.: -0.005 min
Response: 68982
Conc: 9.68 ng/ml m



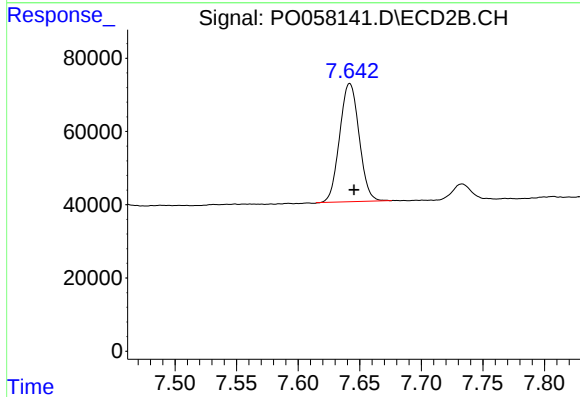
#43 AR-1268-3

R.T.: 8.645 min
Delta R.T.: -0.009 min
Response: 447637
Conc: 56.05 ng/ml

Instrument :
ECD_O
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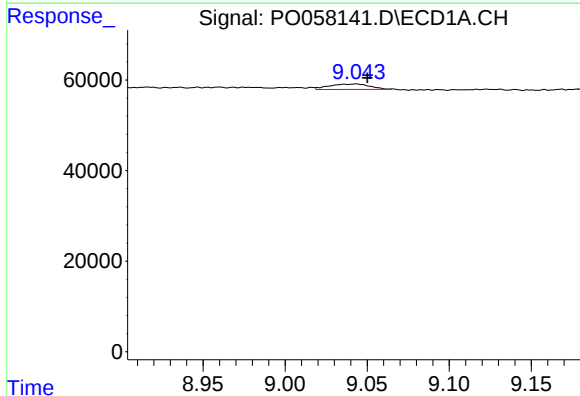
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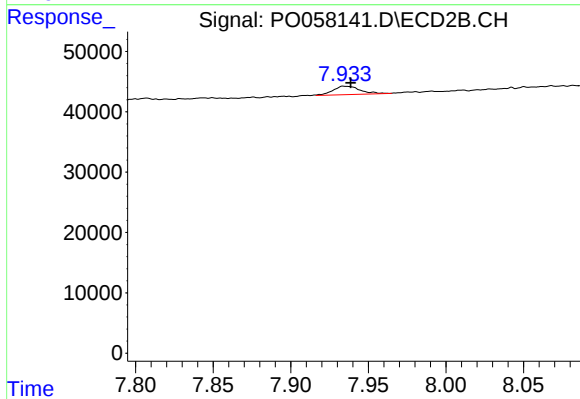
#43 AR-1268-3

R.T.: 7.642 min
Delta R.T.: -0.004 min
Response: 355442
Conc: 59.01 ng/ml m



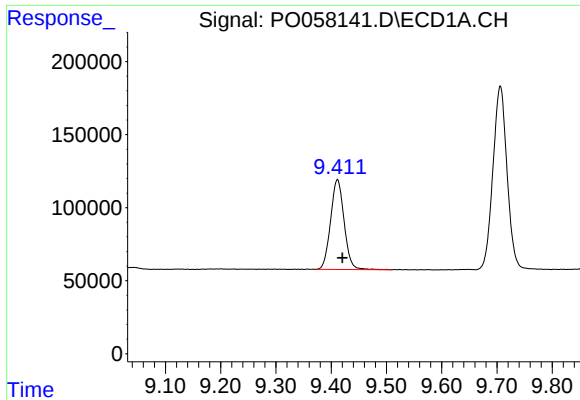
#44 AR-1268-4

R.T.: 9.043 min
Delta R.T.: -0.007 min
Response: 20798
Conc: 7.02 ng/ml m



#44 AR-1268-4

R.T.: 7.933 min
Delta R.T.: -0.006 min
Response: 15983
Conc: 7.64 ng/ml m



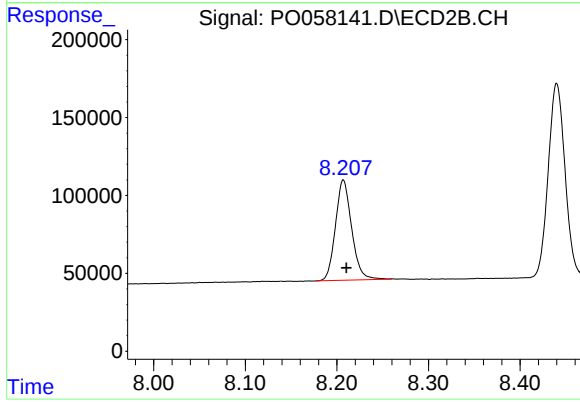
#45 AR-1268-5

R.T.: 9.411 min
Delta R.T.: -0.009 min
Response: 1046344
Conc: 48.03 ng/ml

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#45 AR-1268-5

R.T.: 8.207 min
Delta R.T.: -0.004 min
Response: 791421
Conc: 47.46 ng/ml m