

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120623\
 Data File : PD079967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2023 16:32
 Operator : AR\AJ
 Sample : 05600-01RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TOPSOIL-LKWD-DENALI-1RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 21:44:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120623.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 06 14:11:45 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 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...	3.567	2.801	13391627	22165432	8.885	8.817
28)	SA Decachlor...	9.114	7.943	11562152	16206332	5.712	5.749
Target Compounds							
11)	B alpha-Chl...	6.059	5.071	3030465	2586259	1.405	0.805 #
12)	B 4,4'-DDE	6.226	5.260	4043572	5648649	2.017	1.874

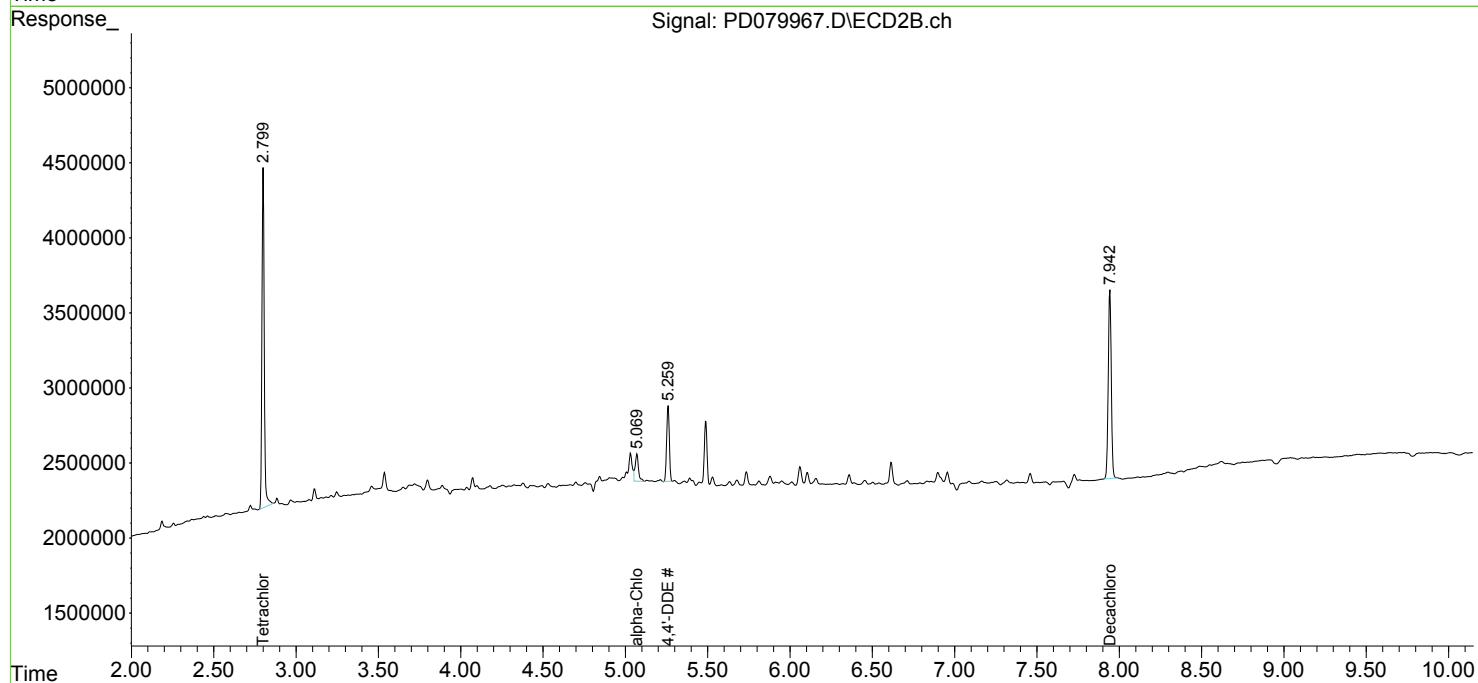
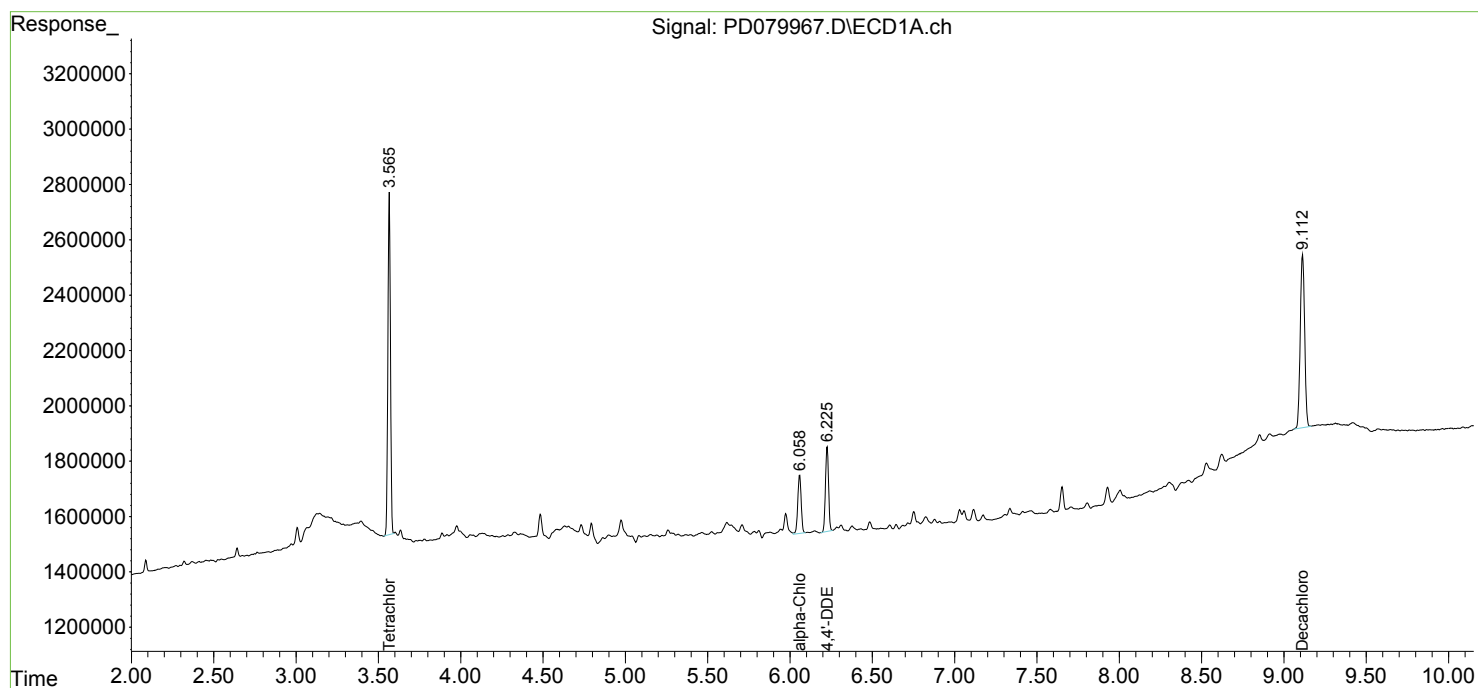
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

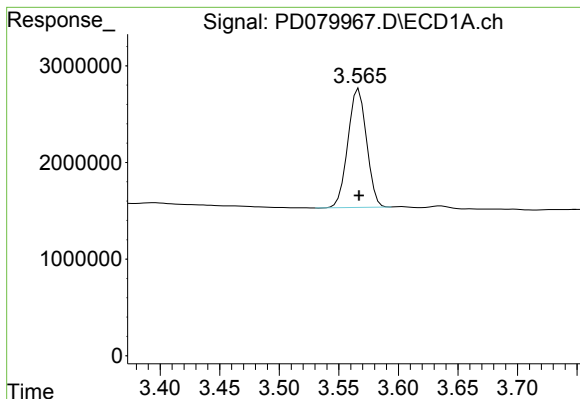
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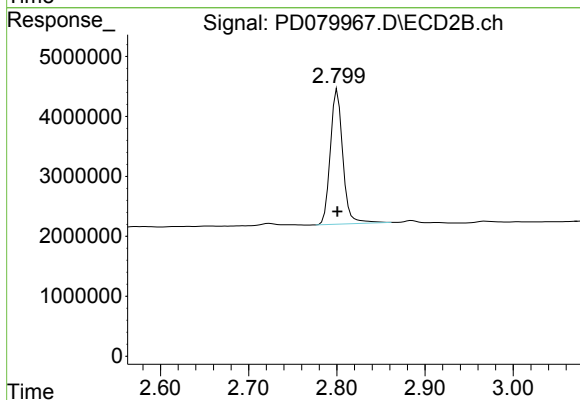




#1 Tetrachloro-m-xylene

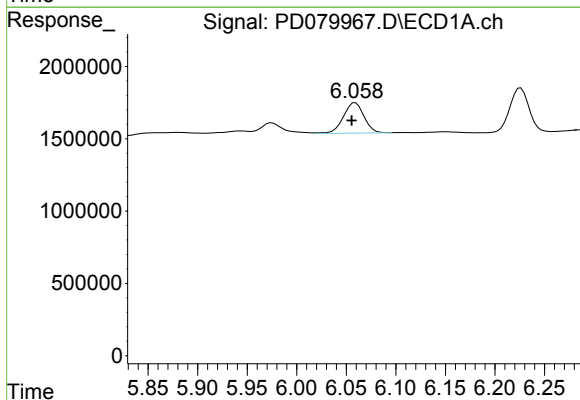
R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 13391627
Conc: 8.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
TOPSOIL-LKWD-DENALI-1RE



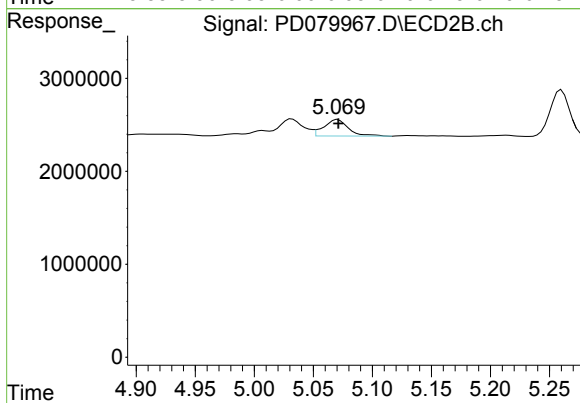
#1 Tetrachloro-m-xylene

R.T.: 2.801 min
Delta R.T.: 0.000 min
Response: 22165432
Conc: 8.82 ng/ml



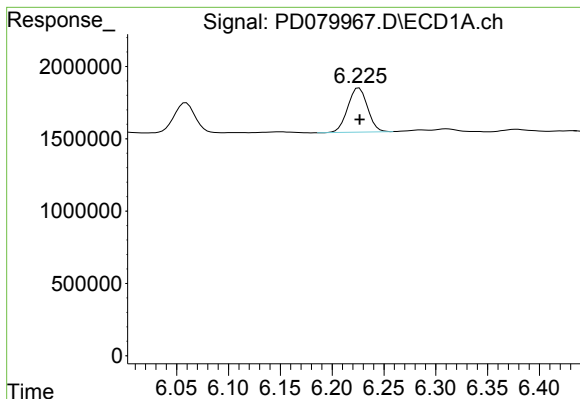
#11 alpha-Chlordane

R.T.: 6.059 min
Delta R.T.: 0.004 min
Response: 3030465
Conc: 1.40 ng/ml



#11 alpha-Chlordane

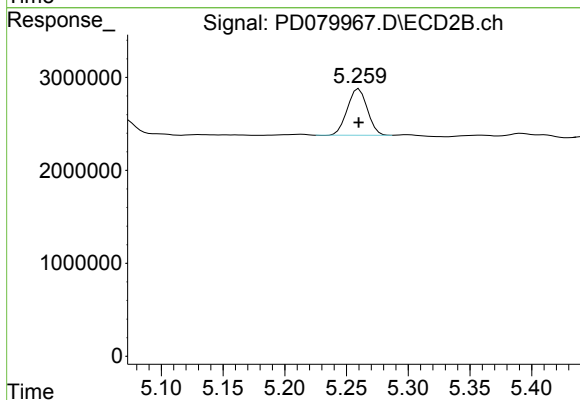
R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 2586259
Conc: 0.80 ng/ml



#12 4,4'-DDE

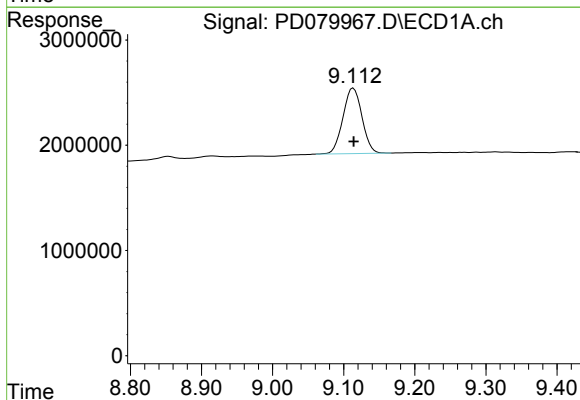
R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 4043572
Conc: 2.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
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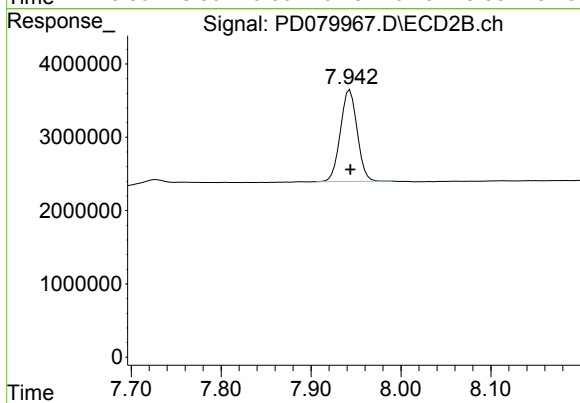
#12 4,4'-DDE

R.T.: 5.260 min
Delta R.T.: 0.000 min
Response: 5648649
Conc: 1.87 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 11562152
Conc: 5.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 16206332
Conc: 5.75 ng/ml