

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090825\
 Data File : PD090205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2025 19:47
 Operator : AR\AJ
 Sample : Q3032-01 (Sig #1); Q3023-01 (Sig #2)
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SOIL-PILE-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 01:44:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081825.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 19 13:16:54 2025
 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...	3.549	2.876	50325464	395.0E6	17.148	17.912m
28) SA Decachlor...	9.066	8.063	61558085	329.1E6	14.263m	12.713
Target Compounds						
10) B gamma-Chl...	5.941	5.117	3575224	22775748	0.731m	0.769m
11) B alpha-Chl...	6.027	5.181	7010763	18165905	1.424	0.637m#
13) MA Dieldrin	6.341	5.504	2273263	33104727	0.464m	1.130m#

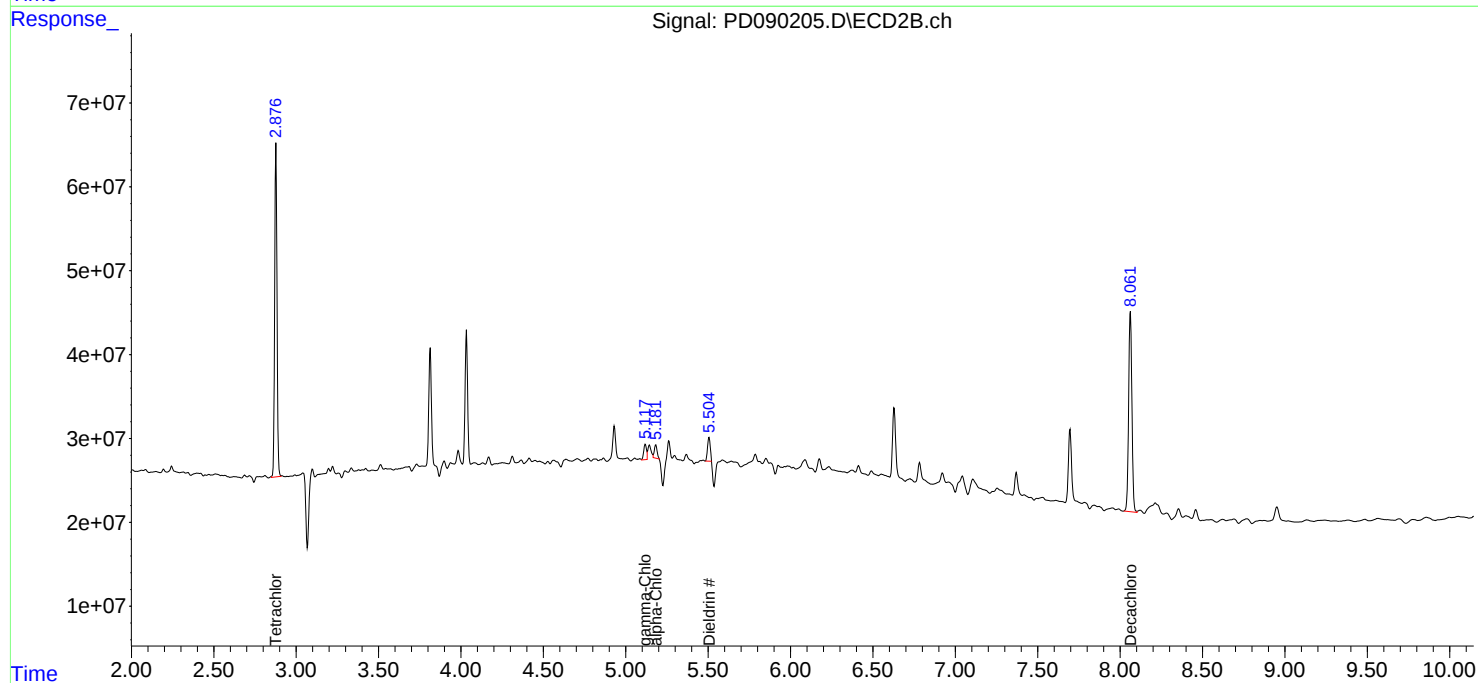
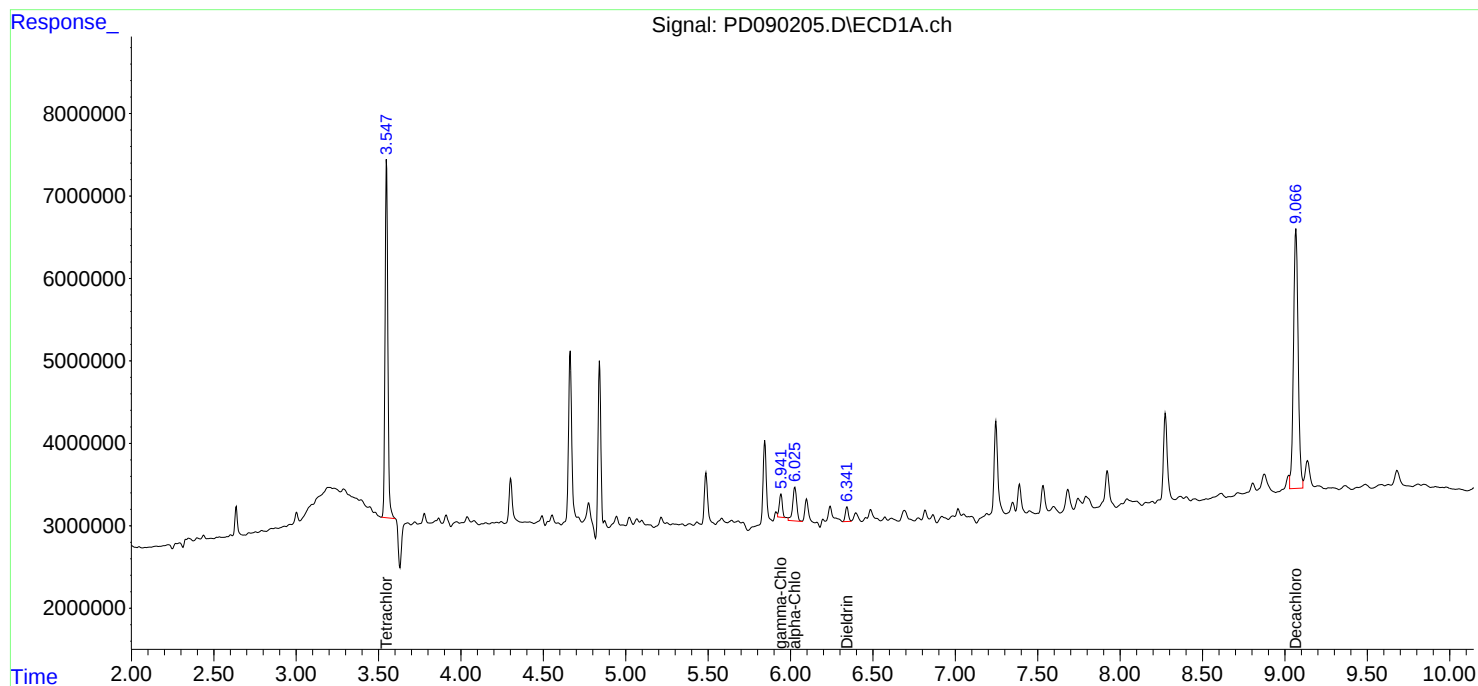
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

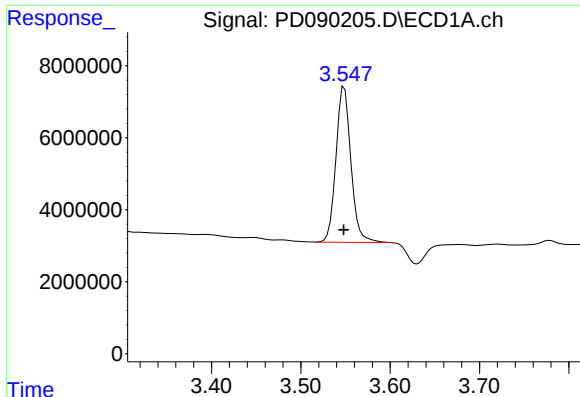
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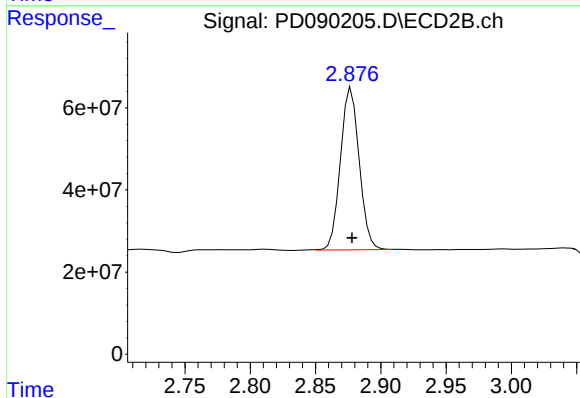




#1 Tetrachloro-m-xylene

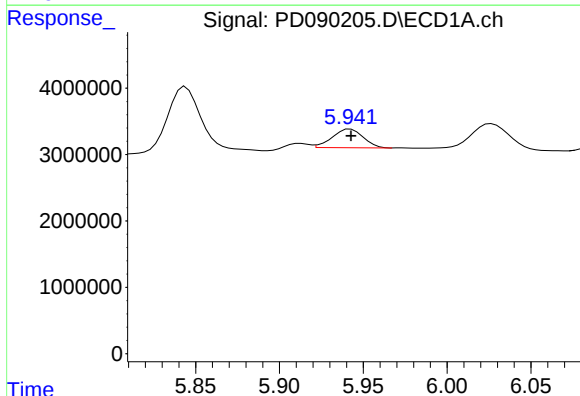
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 50325464
Conc: 17.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
SOIL-PILE-1



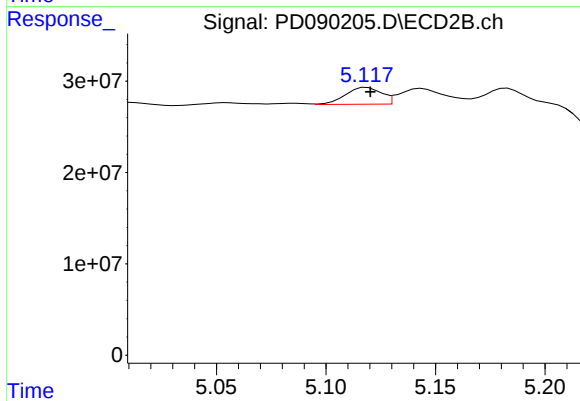
#1 Tetrachloro-m-xylene

R.T.: 2.876 min
Delta R.T.: -0.002 min
Response: 394967506
Conc: 17.91 ng/ml m



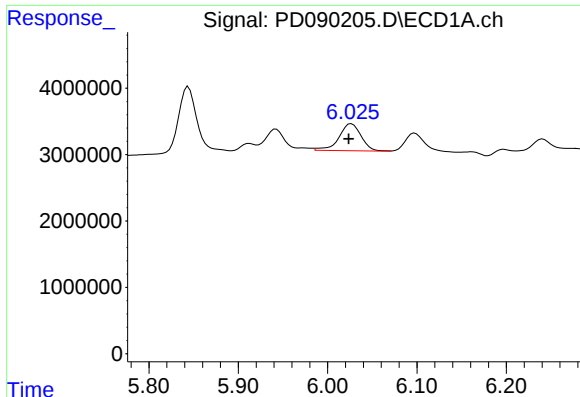
#10 gamma-Chlordane

R.T.: 5.941 min
Delta R.T.: -0.002 min
Response: 3575224
Conc: 0.73 ng/ml m



#10 gamma-Chlordane

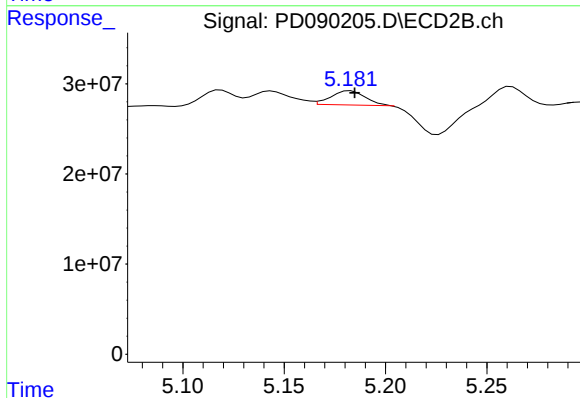
R.T.: 5.117 min
Delta R.T.: -0.003 min
Response: 22775748
Conc: 0.77 ng/ml m



#11 alpha-Chlordane

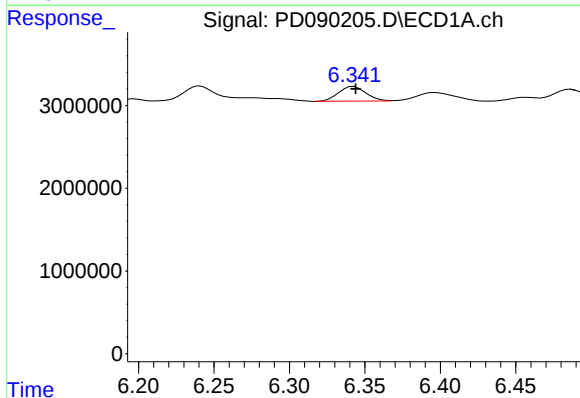
R.T.: 6.027 min
Delta R.T.: 0.003 min
Response: 7010763
Conc: 1.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
SOIL-PILE-1



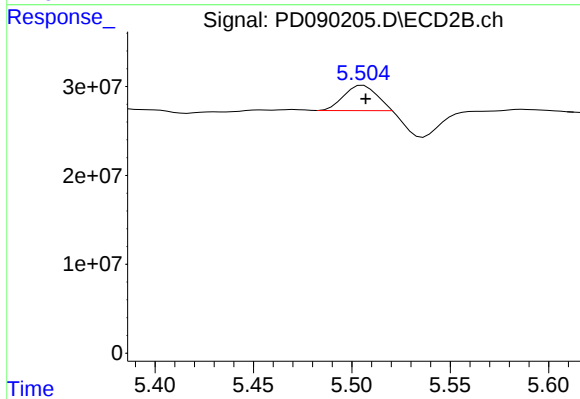
#11 alpha-Chlordane

R.T.: 5.181 min
Delta R.T.: -0.003 min
Response: 18165905
Conc: 0.64 ng/ml m



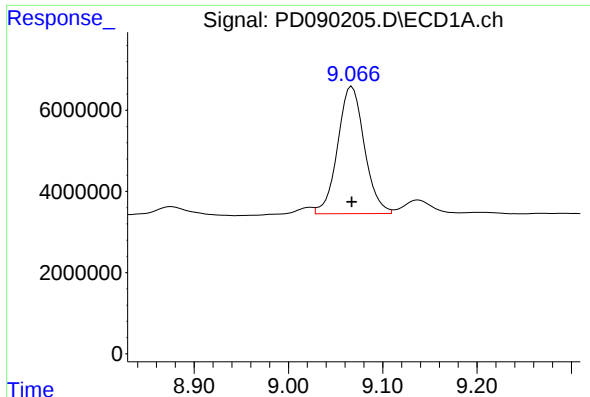
#13 Dieldrin

R.T.: 6.341 min
Delta R.T.: -0.003 min
Response: 2273263
Conc: 0.46 ng/ml m



#13 Dieldrin

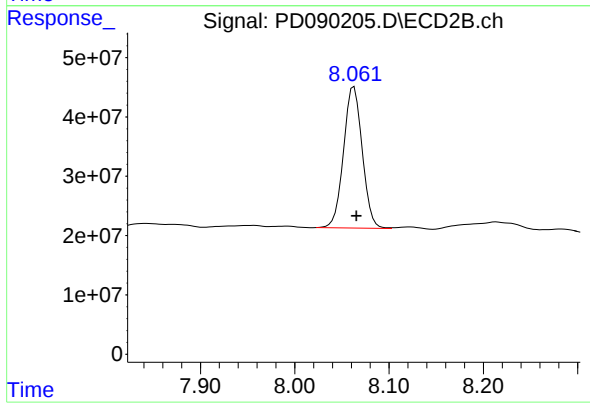
R.T.: 5.504 min
Delta R.T.: -0.003 min
Response: 33104727
Conc: 1.13 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: -0.001 min
Response: 61558085
Conc: 14.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
SOIL-PILE-1



#28 Decachlorobiphenyl

R.T.: 8.063 min
Delta R.T.: -0.003 min
Response: 329095608
Conc: 12.71 ng/ml