

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042219\
 Data File : PD053026.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2019 17:16
 Operator : AJ\SJ
 Sample : K2510-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 SOIL-PILE-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 03:34:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032919.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 29 13:06:45 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.219	4.041	30752909	628.7E6	22.038	21.692
28)	SA Decachlor...	7.814	9.159	24514271	317.6E6	18.394	20.425
Target Compounds							
3)	MA gamma-BHC...	0.000	4.700f	0	13447868	N.D.	0.334 #
4)	MA Heptachlor	0.000	5.244	0	1726324	N.D.	0.044 #
14)	MA Endrin	5.668f	0.000	834725	0	0.453	N.D. #
15)	B Endosulfa...	0.000	6.982	0	7521390	N.D.	0.302 #
22)	Mirex	0.000	8.244	0	2375978	N.D.	0.184 #

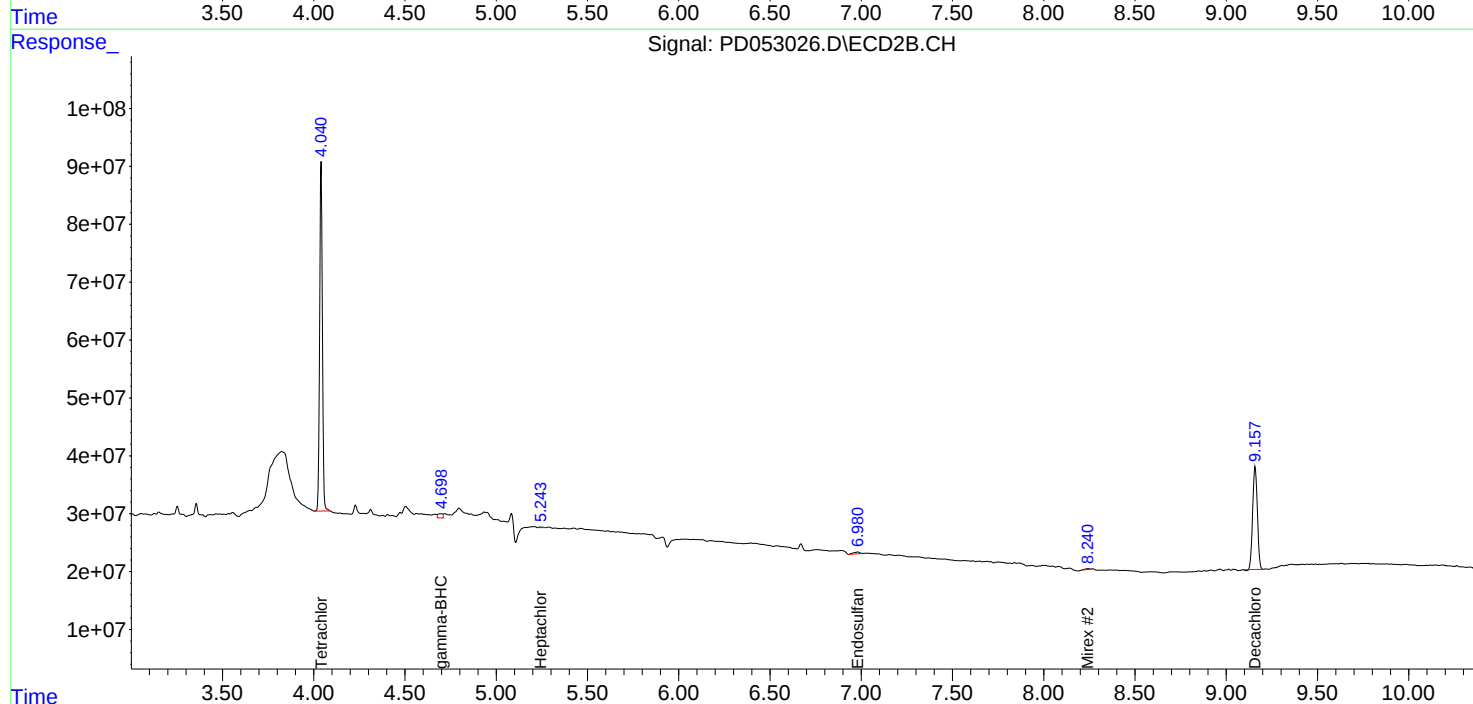
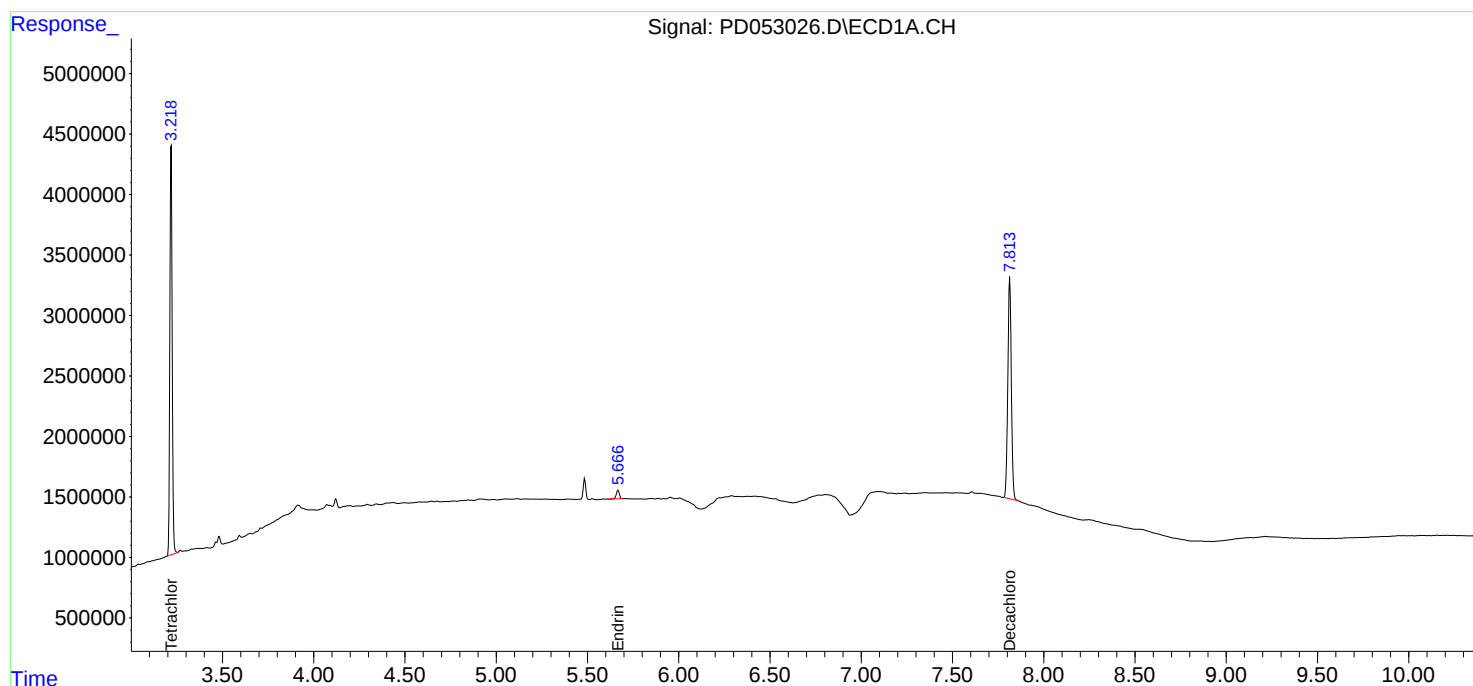
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

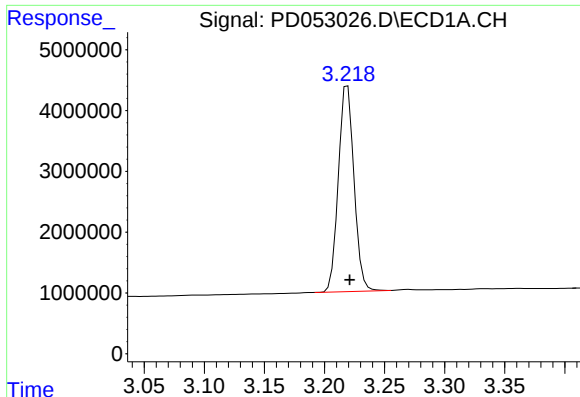
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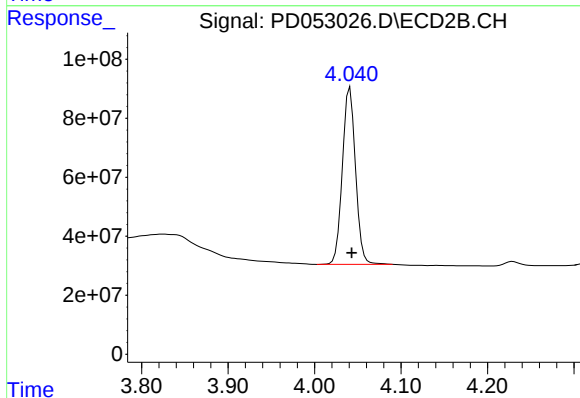




#1 Tetrachloro-m-xylene

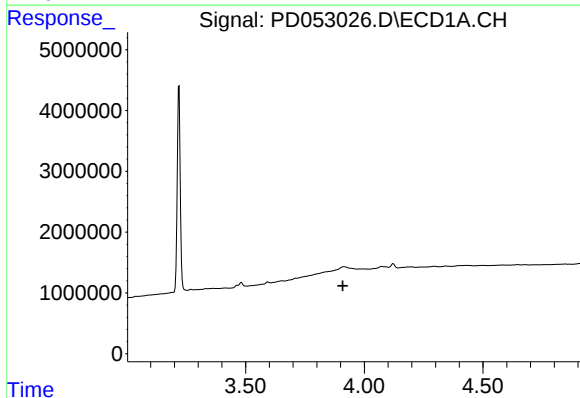
R.T.: 3.219 min
Delta R.T.: -0.002 min
Response: 30752909
Conc: 22.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
SOIL-PILE-A



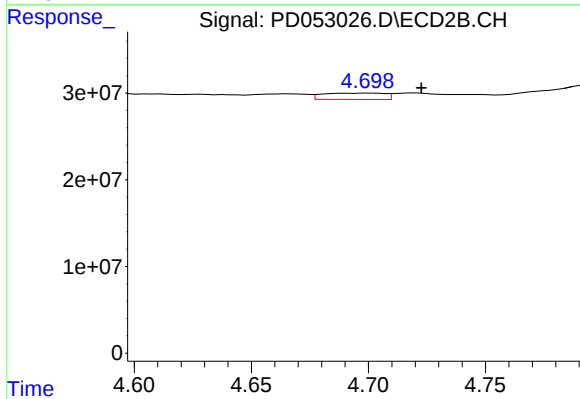
#1 Tetrachloro-m-xylene

R.T.: 4.041 min
Delta R.T.: -0.002 min
Response: 628705967
Conc: 21.69 ng/ml



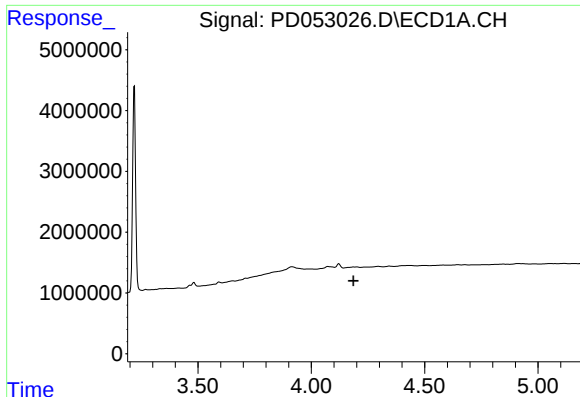
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.910 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

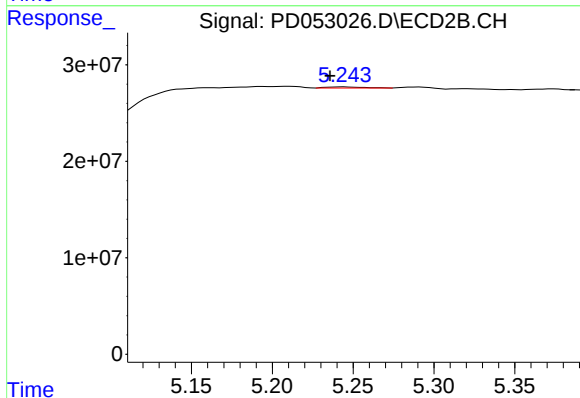
R.T.: 4.700 min
Delta R.T.: -0.023 min
Response: 13447868
Conc: 0.33 ng/ml



#4 Heptachlor

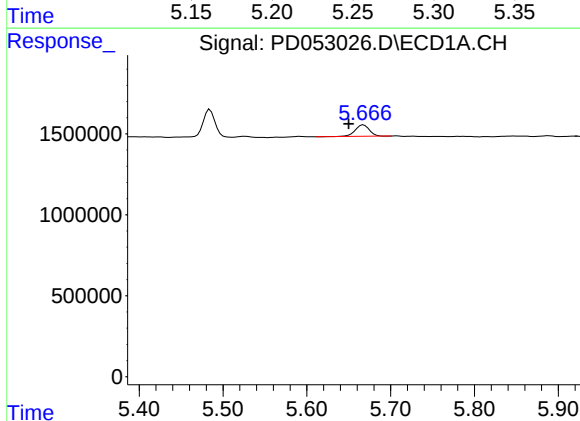
R.T.: 0.000 min
Exp R.T.: 4.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SOIL-PILE-A



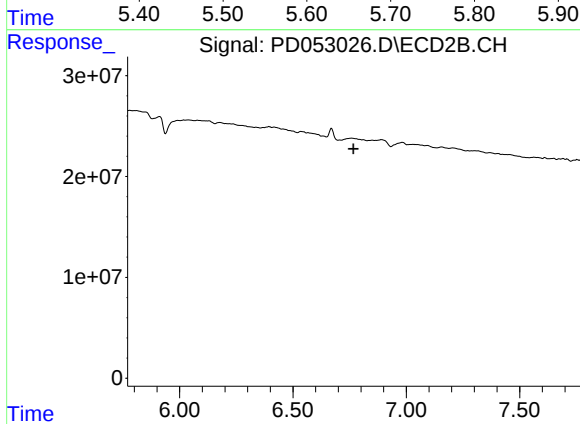
#4 Heptachlor

R.T.: 5.244 min
Delta R.T.: 0.008 min
Response: 1726324
Conc: 0.04 ng/ml



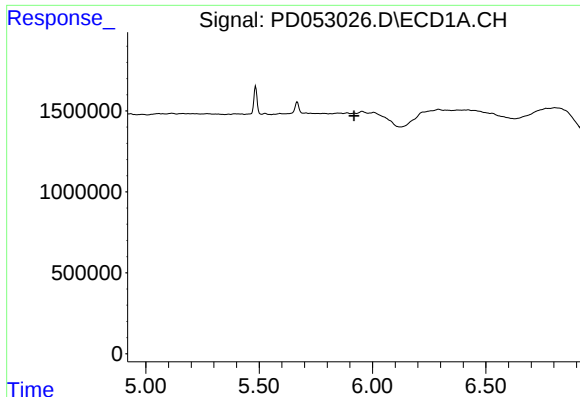
#14 Endrin

R.T.: 5.668 min
Delta R.T.: 0.018 min
Response: 834725
Conc: 0.45 ng/ml



#14 Endrin

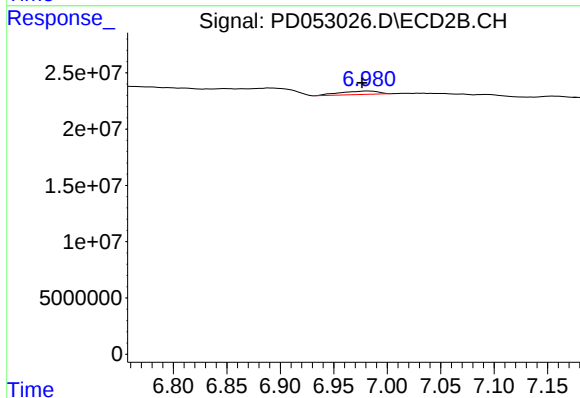
R.T.: 0.000 min
Exp R.T.: 6.767 min
Response: 0
Conc: N.D.



#15 Endosulfan II

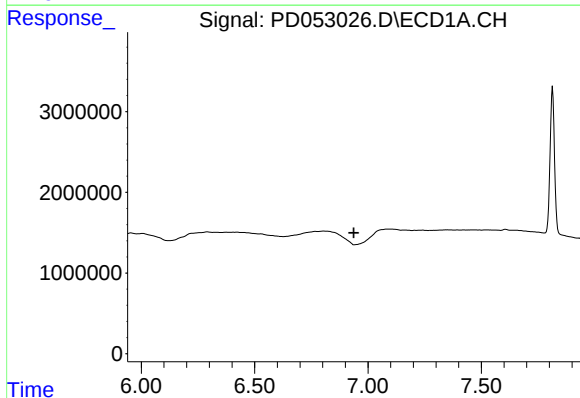
R.T.: 0.000 min
Exp R.T. : 5.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
SOIL-PILE-A



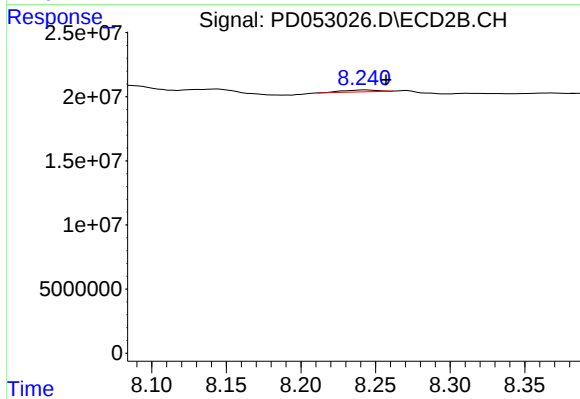
#15 Endosulfan II

R.T.: 6.982 min
Delta R.T.: 0.006 min
Response: 7521390
Conc: 0.30 ng/ml



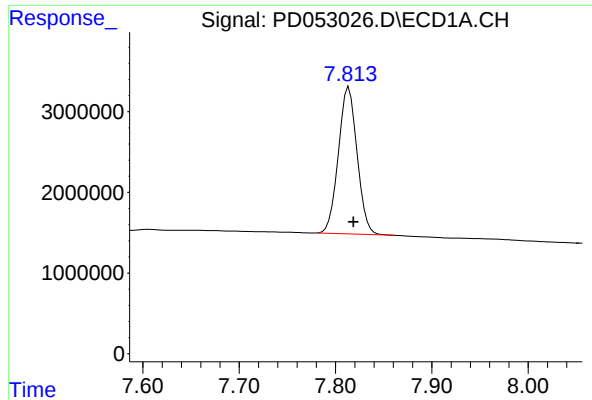
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 6.938 min
Response: 0
Conc: N.D.



#22 Mirex

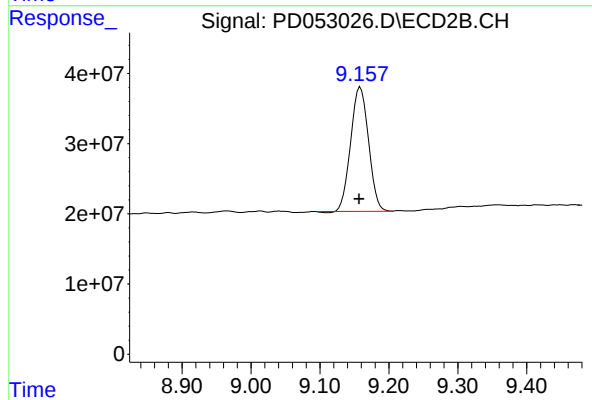
R.T.: 8.244 min
Delta R.T.: -0.013 min
Response: 2375978
Conc: 0.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.814 min
Delta R.T.: -0.005 min
Response: 24514271
Conc: 18.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
SOIL-PILE-A



#28 Decachlorobiphenyl

R.T.: 9.159 min
Delta R.T.: 0.002 min
Response: 317634612
Conc: 20.42 ng/ml