

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062119\
 Data File : PD053705.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2019 15:59
 Operator : SM\AJ
 Sample : K3445-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EXT-029-SW170-061719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 00:38:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062119.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 22 00:19:03 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...	3.314	3.984	10184844	15815554	14.410	14.451
28)	SA Decachlor...	8.011	9.027	9748863	14807990	14.995	14.642
Target Compounds							
5)	MB Aldrin	4.550	5.466	5022868	6737091	5.503	4.485
11)	B alpha-Chl...	0.000	6.158	0	2644686	N.D.	1.717 #
12)	B 4,4'-DDE	5.439	6.310	5543129	9574821	7.333	7.155
17)	MA 4,4'-DDT	6.187	7.096	3704149	6990919	6.042	6.520
24)	Chlordane-2	0.000	5.466f	0	6737091	N.D.	118.525 #
26)	Chlordane-4	0.000	6.158	0	2644686	N.D.	11.276 #

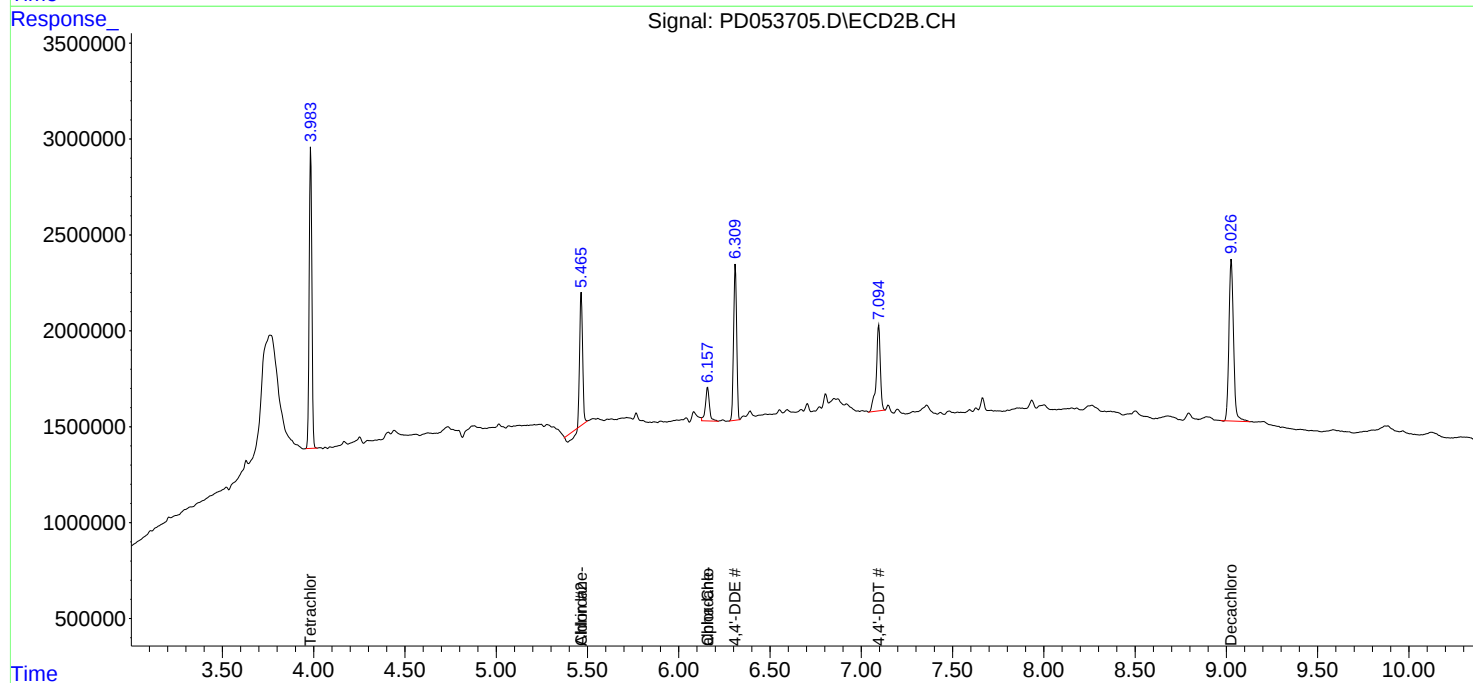
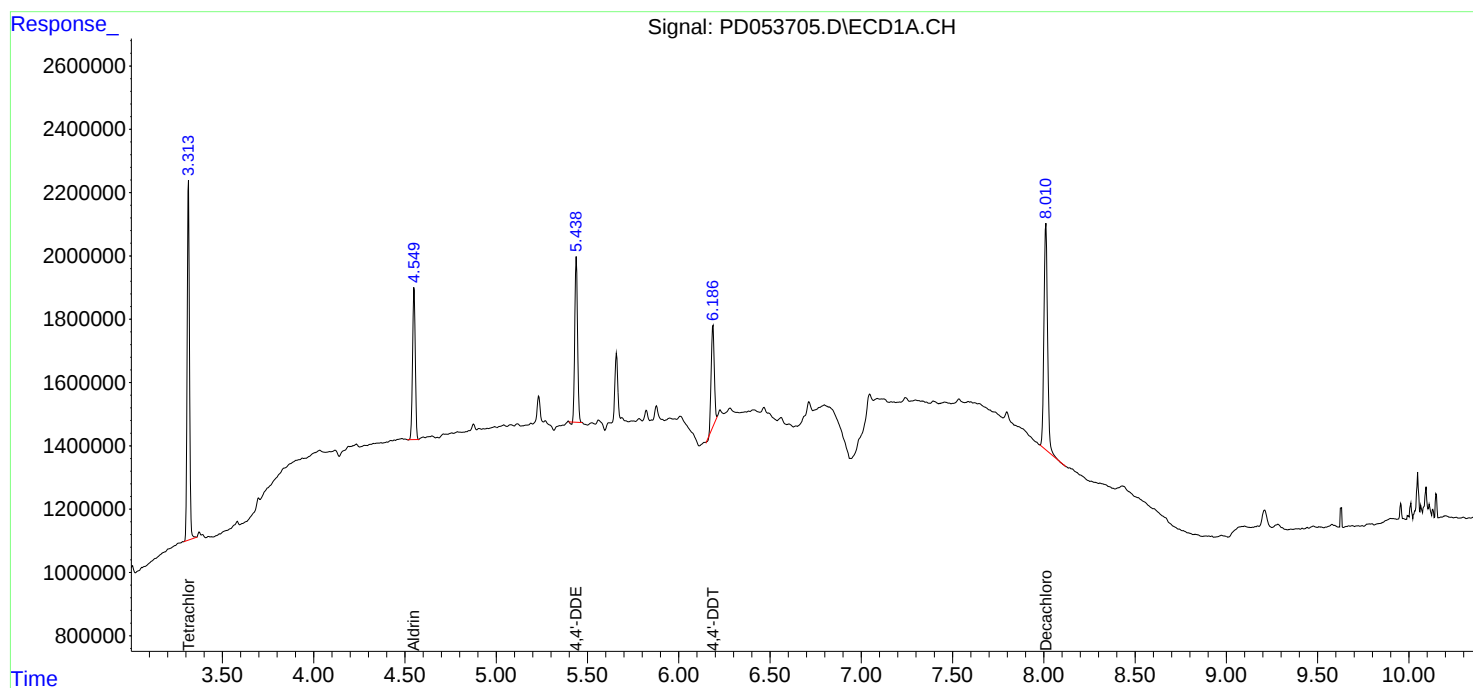
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

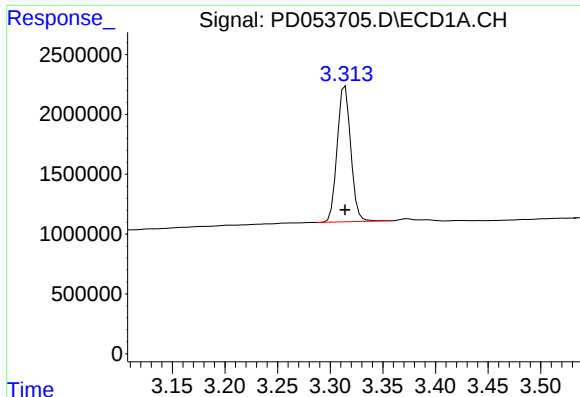
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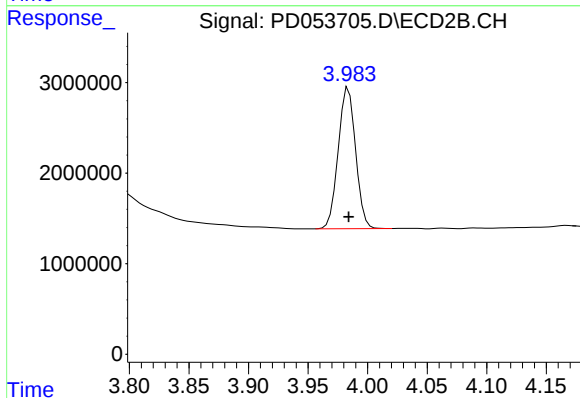




#1 Tetrachloro-m-xylene

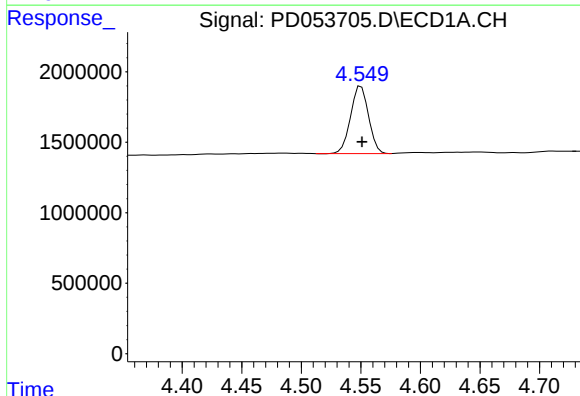
R.T.: 3.314 min
Delta R.T.: 0.000 min
Response: 10184844
Conc: 14.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
EXT-029-SW170-061719



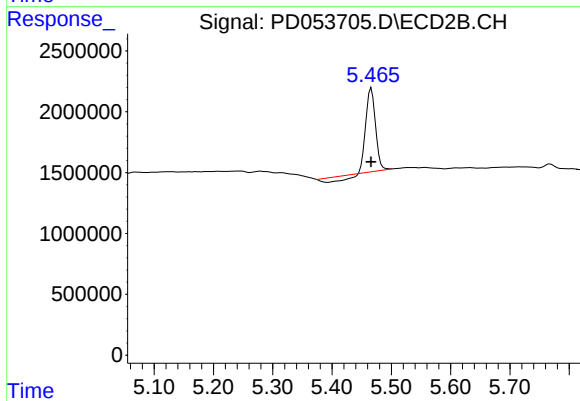
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: 0.000 min
Response: 15815554
Conc: 14.45 ng/ml



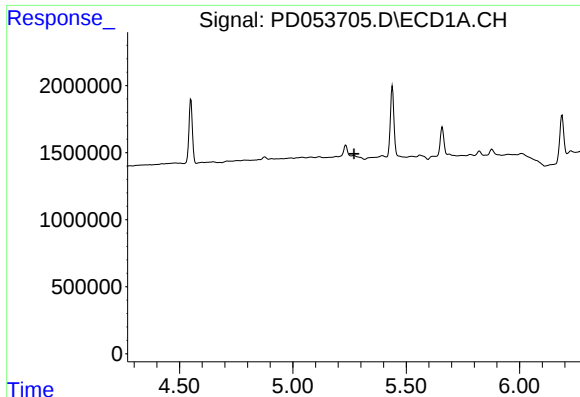
#5 Aldrin

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 5022868
Conc: 5.50 ng/ml



#5 Aldrin

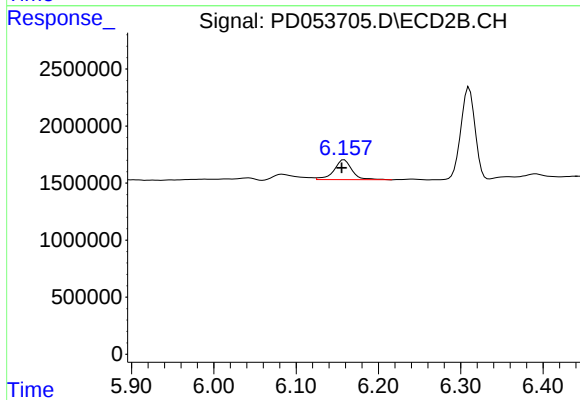
R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 6737091
Conc: 4.49 ng/ml



#11 alpha-Chlordane

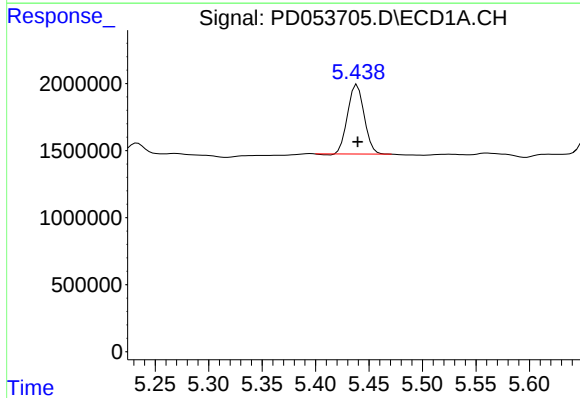
R.T.: 0.000 min
Exp R.T.: 5.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EXT-029-SW170-061719



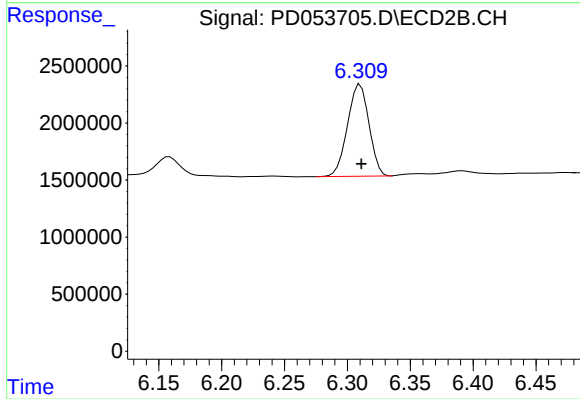
#11 alpha-Chlordane

R.T.: 6.158 min
Delta R.T.: 0.003 min
Response: 2644686
Conc: 1.72 ng/ml



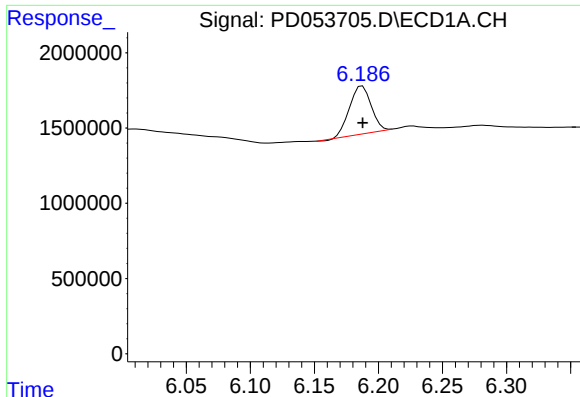
#12 4,4'-DDE

R.T.: 5.439 min
Delta R.T.: 0.000 min
Response: 5543129
Conc: 7.33 ng/ml



#12 4,4'-DDE

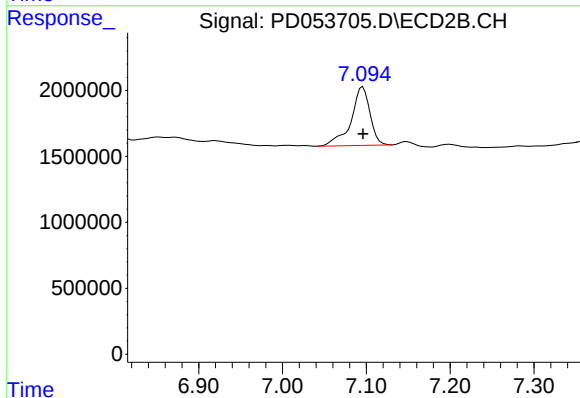
R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 9574821
Conc: 7.15 ng/ml



#17 4,4'-DDT

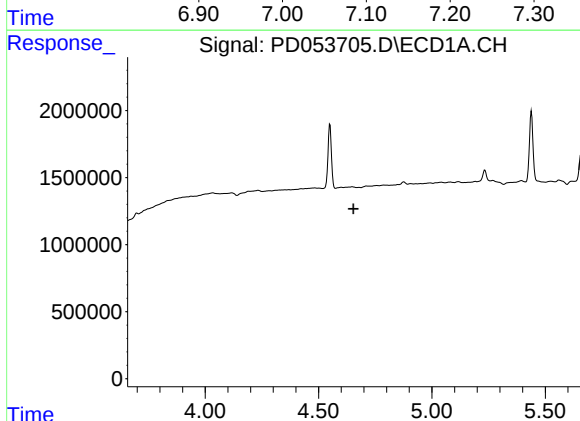
R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 3704149
Conc: 6.04 ng/ml

Instrument :
ECD_D
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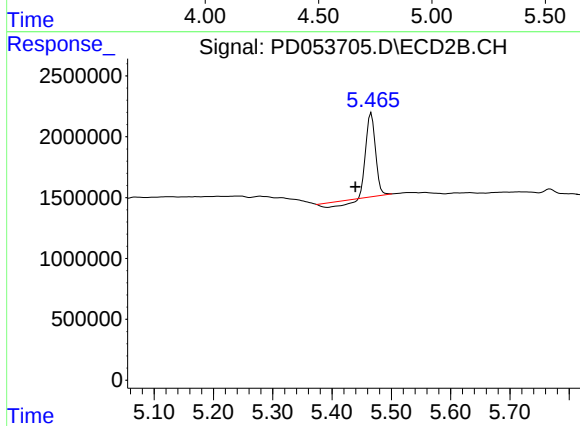
#17 4,4'-DDT

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 6990919
Conc: 6.52 ng/ml



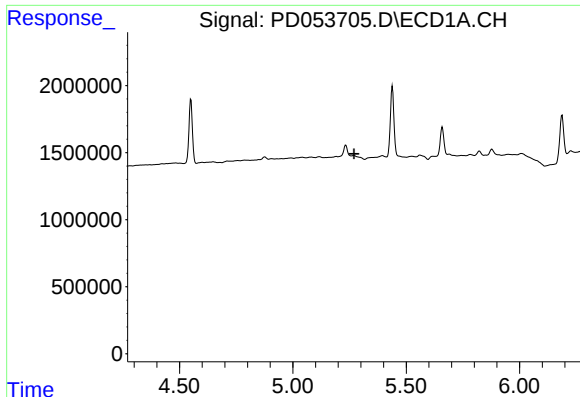
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 4.655 min
Response: 0
Conc: N.D.



#24 Chlordane-2

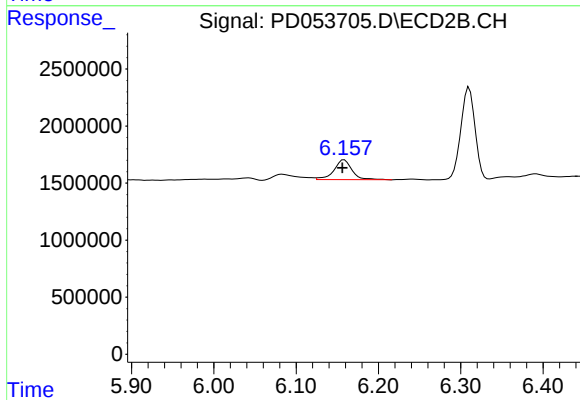
R.T.: 5.466 min
Delta R.T.: 0.027 min
Response: 6737091
Conc: 118.53 ng/ml



#26 Chlordane-4

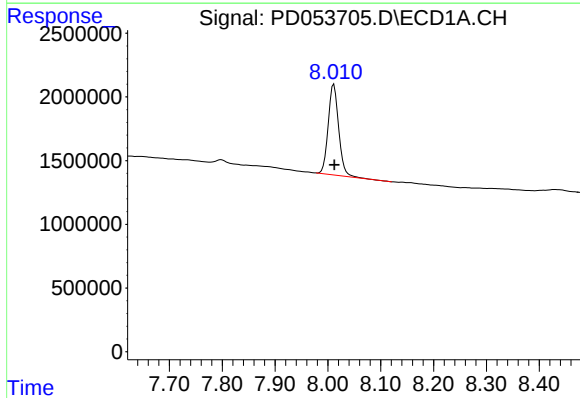
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
EXT-029-SW170-061719



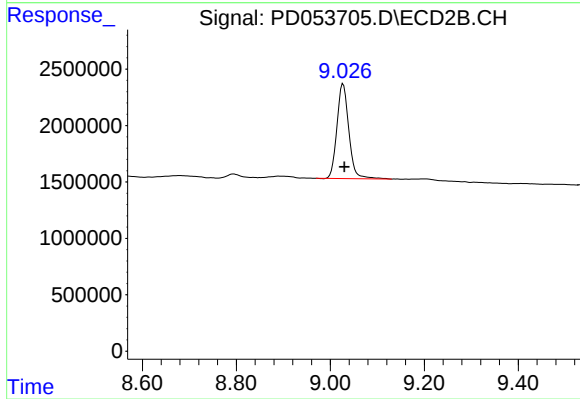
#26 Chlordane-4

R.T.: 6.158 min
Delta R.T.: 0.002 min
Response: 2644686
Conc: 11.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.011 min
Delta R.T.: -0.001 min
Response: 9748863
Conc: 15.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.027 min
Delta R.T.: -0.002 min
Response: 14807990
Conc: 14.64 ng/ml