

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112219\
 Data File : PL054555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2019 15:47
 Operator : SG\AJ
 Sample : K5972-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SOIL-PILE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 22:25:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111819.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 19 01:04:14 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.539	4.044	138.7E6	35585236	13.341	14.607
28)	SA Decachlor...	8.322	9.126	124.6E6	34315884	14.079	14.193
Target Compounds							
2)	A alpha-BHC	0.000	4.461f	0	1885250	N.D.	0.560 #
12)	B 4,4'-DDE	5.722	6.386	4191709	1520496	0.362	0.637 #
14)	MA Endrin	6.109	0.000	6515121	0	0.590	N.D. #
15)	B Endosulfa...	6.375f	0.000	6784673	0	0.648	N.D. #
17)	MA 4,4'-DDT	6.480	7.175	6028131	2777279	0.665	1.416 #
27)	Chlordane-5	6.375f	0.000	6784673	0	18.395	N.D. #

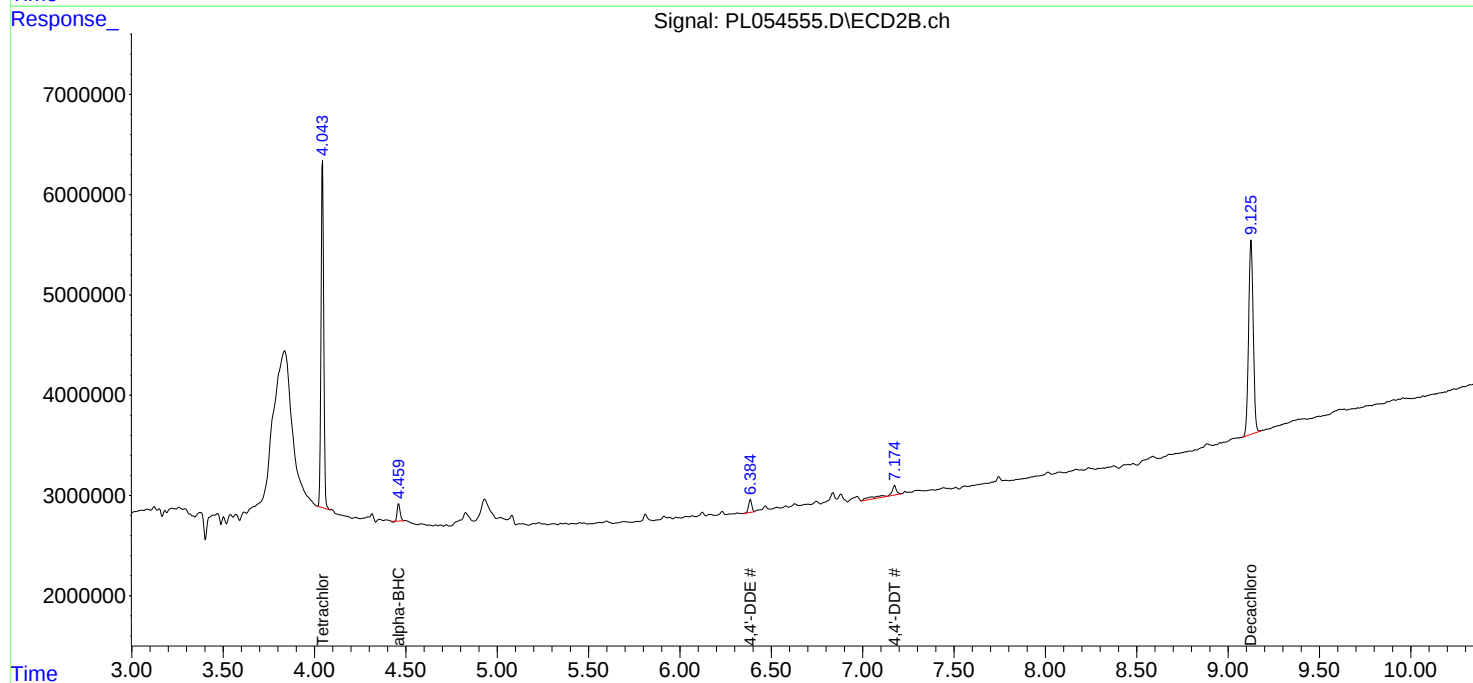
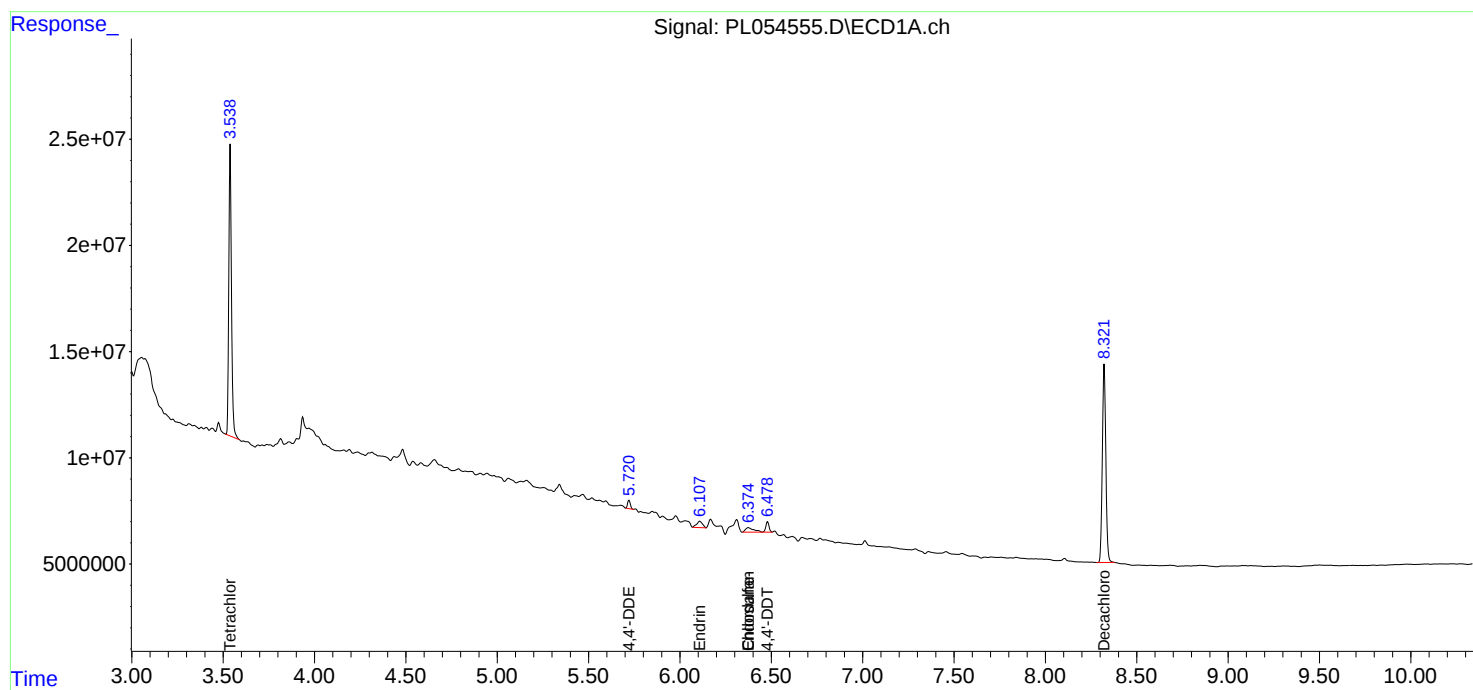
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

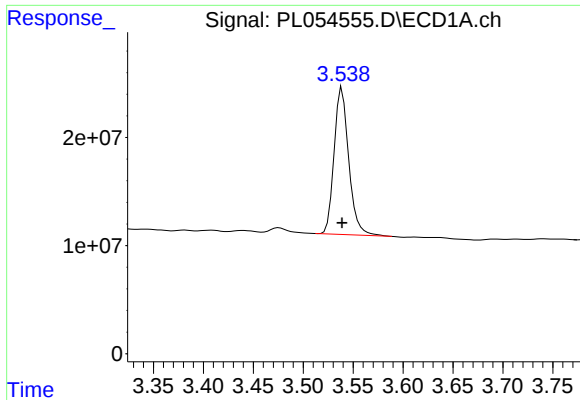
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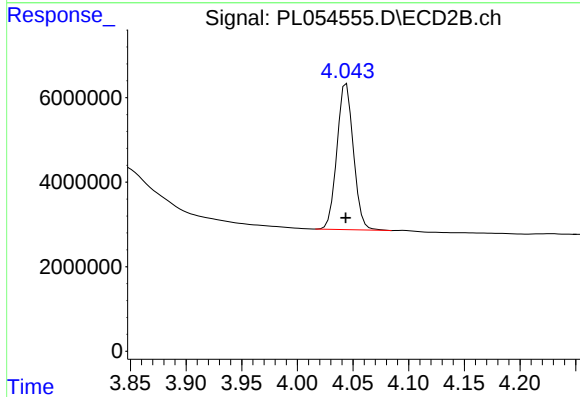




#1 Tetrachloro-m-xylene

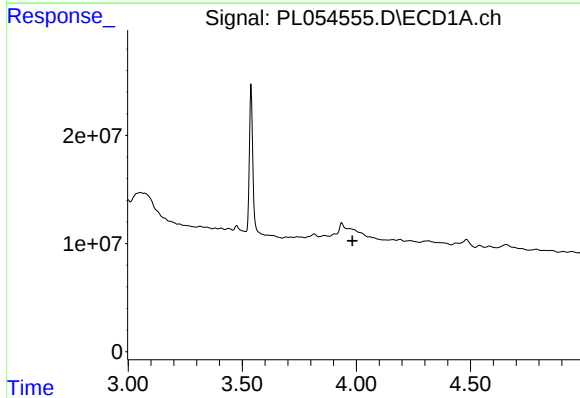
R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 138716082
Conc: 13.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-PILE



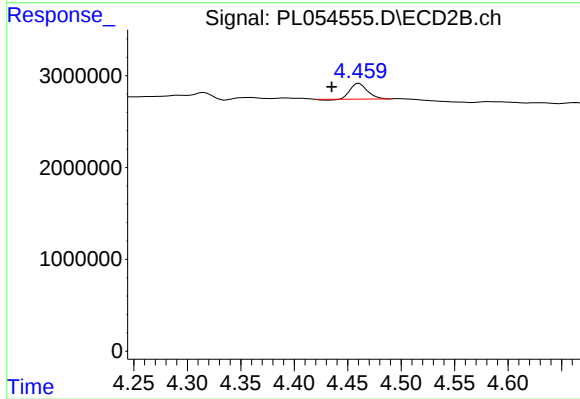
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 35585236
Conc: 14.61 ng/ml



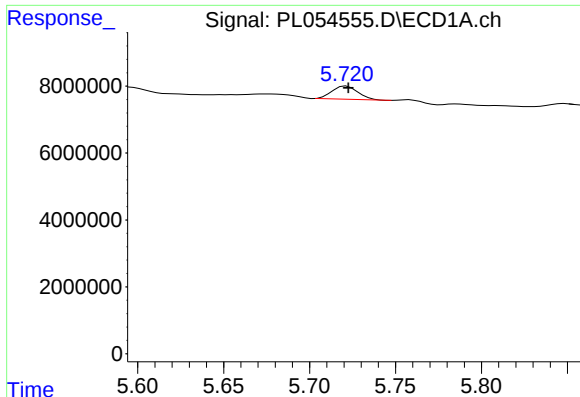
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.982 min
Response: 0
Conc: N.D.



#2 alpha-BHC

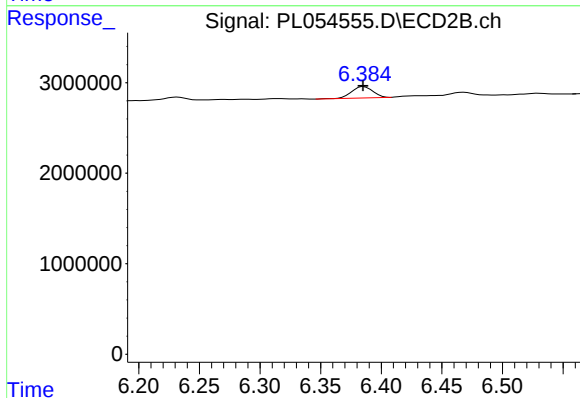
R.T.: 4.461 min
Delta R.T.: 0.026 min
Response: 1885250
Conc: 0.56 ng/ml



#12 4,4'-DDE

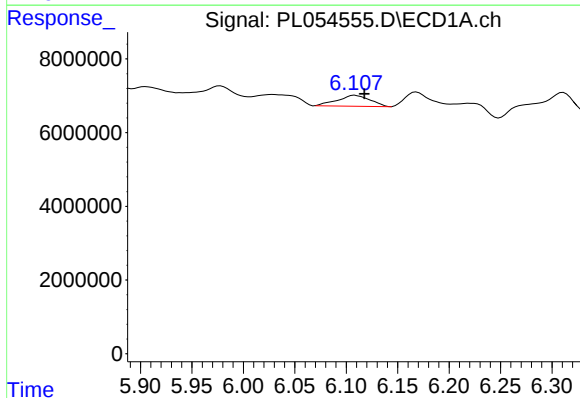
R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 4191709
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-PILE



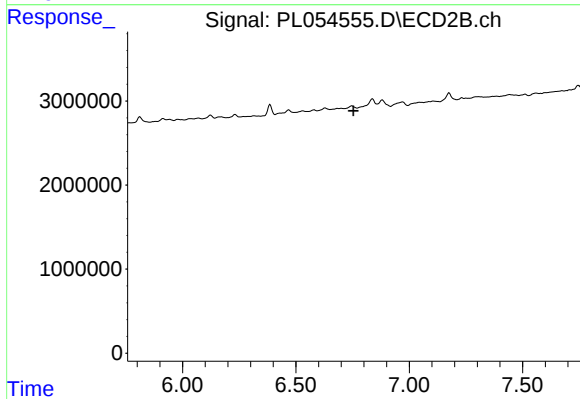
#12 4,4'-DDE

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 1520496
Conc: 0.64 ng/ml



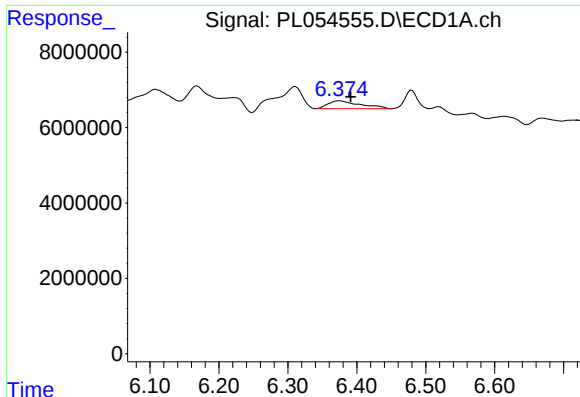
#14 Endrin

R.T.: 6.109 min
Delta R.T.: -0.009 min
Response: 6515121
Conc: 0.59 ng/ml



#14 Endrin

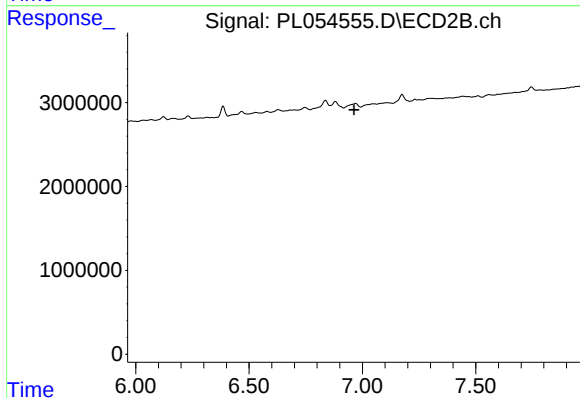
R.T.: 0.000 min
Exp R.T.: 6.754 min
Response: 0
Conc: N.D.



#15 Endosulfan II

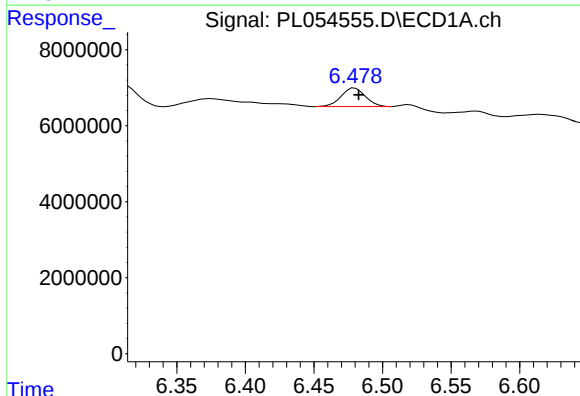
R.T.: 6.375 min
Delta R.T.: -0.016 min
Response: 6784673
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-PILE



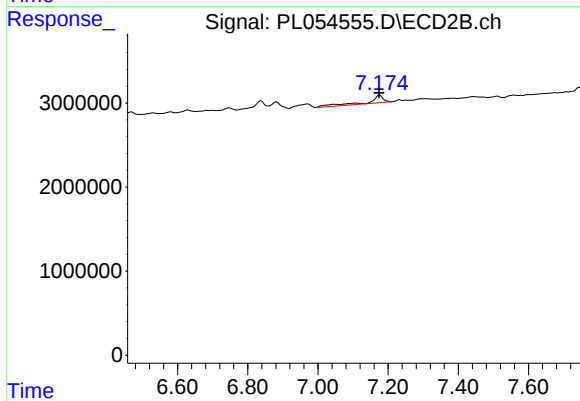
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.964 min
Response: 0
Conc: N.D.



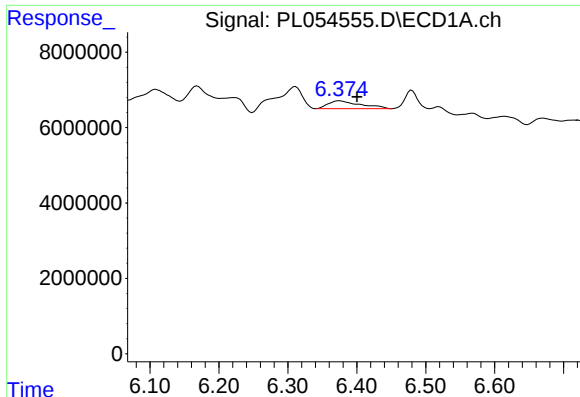
#17 4,4'-DDT

R.T.: 6.480 min
Delta R.T.: -0.003 min
Response: 6028131
Conc: 0.66 ng/ml



#17 4,4'-DDT

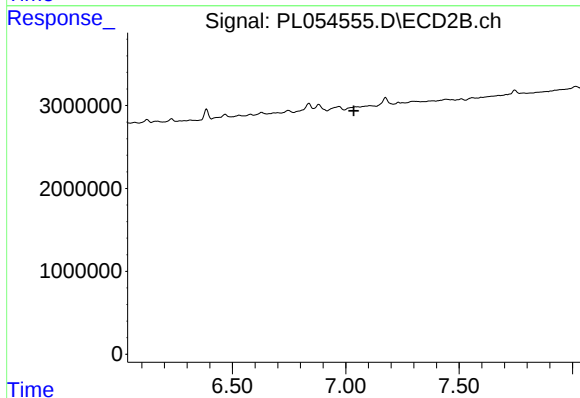
R.T.: 7.175 min
Delta R.T.: 0.001 min
Response: 2777279
Conc: 1.42 ng/ml



#27 Chlordane-5

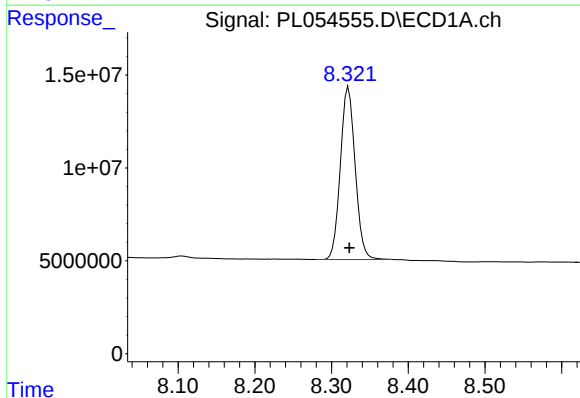
R.T.: 6.375 min
Delta R.T.: -0.025 min
Response: 6784673
Conc: 18.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
SOIL-PILE



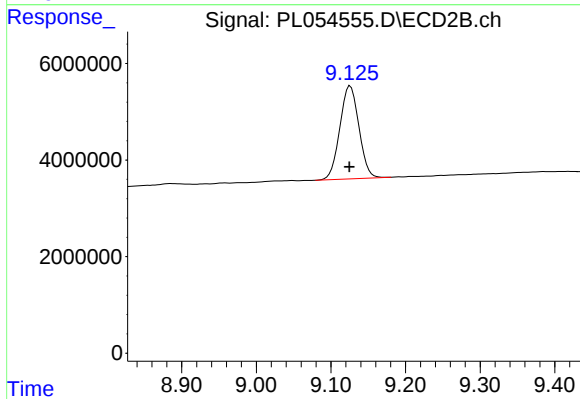
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.035 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.001 min
Response: 124607561
Conc: 14.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.001 min
Response: 34315884
Conc: 14.19 ng/ml