

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041422\
 Data File : PD069116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2022 15:51
 Operator : AR\AJ
 Sample : PIBLK269
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 06:26:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 2022
 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 x 0.50µm

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

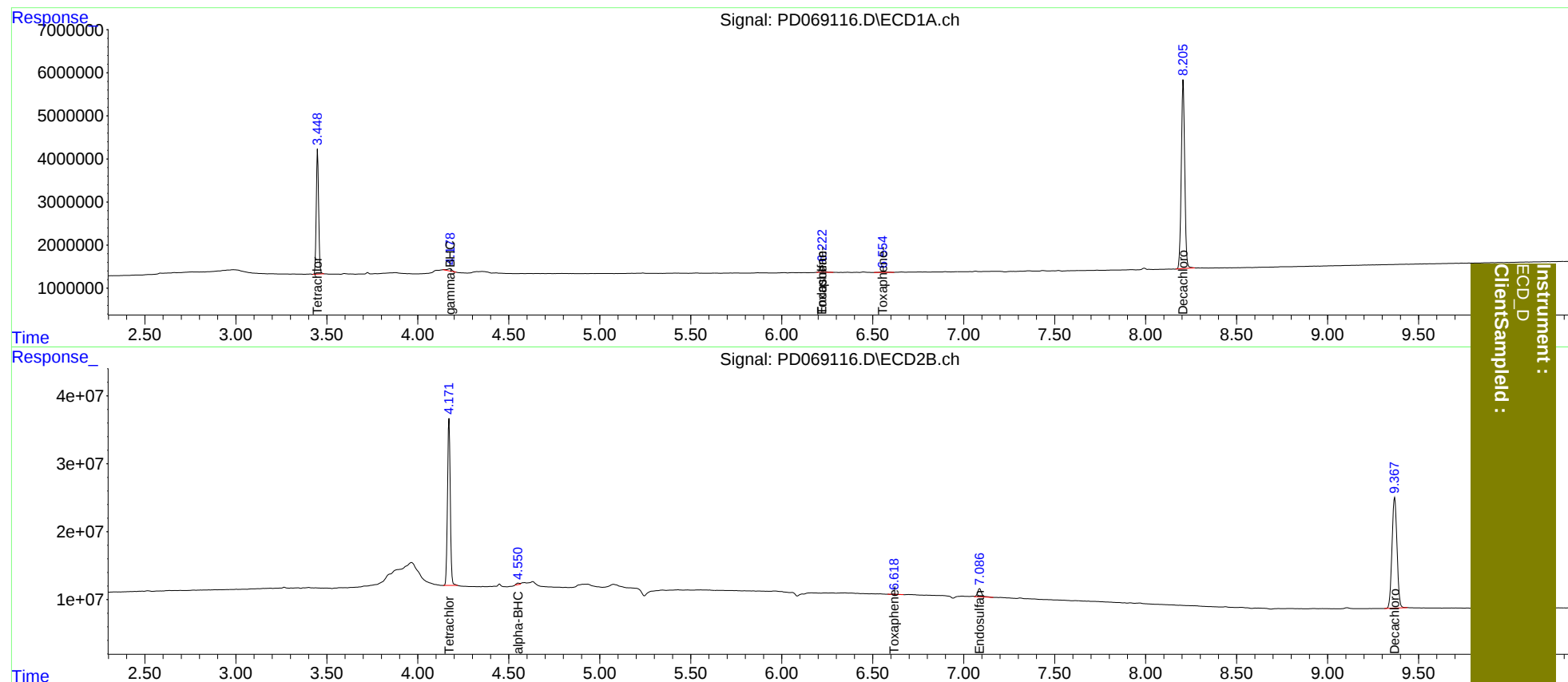
System Monitoring Compounds							
1)	SA Tetrachlo...	3.449	4.172	26254213	260.0E6	20.722	21.542
27)	SA Decachlor...	8.207	9.369	57315123	311.3E6	43.101	44.267
Target Compounds							
2)	A alpha-BHC	0.000	4.552	0	2359078	N.D.	0.144
3)	MA gamma-BHC...	4.178	4.812f	945695	-287655	0.523	N.D. #
10)	B trans-Chl...	0.000	6.347	0	554041	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.347f	0	554041	N.D.	<MDL
13)	MA Dieldrin	0.000	6.699	0	546533	N.D.	<MDL
15)	B Endosulfa...	6.224f	7.088f	2251802	19122104	1.747	1.995
16)	A 4,4'-DDD	0.000	7.051	0	650321	N.D.	<MDL
21)	B Endrin ke...	0.000	7.967	0	87481	N.D.	<MDL
22)	Toxaphene-1	0.000	6.618	0	577437	N.D.	12.241
23)	Toxaphene-2	6.224f	0.000	2251802	0	226.025	N.D. #
25)	Toxaphene-4	6.556	0.000	325764	0	12.921	N.D. #

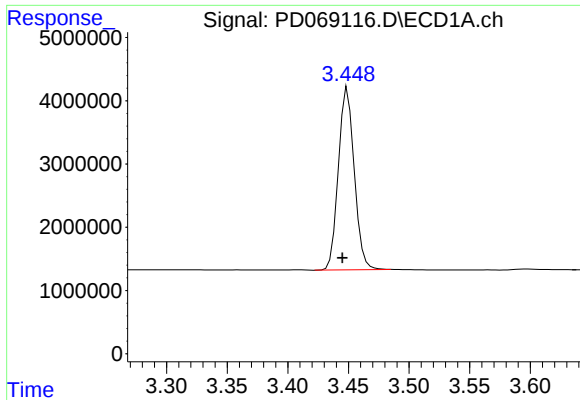
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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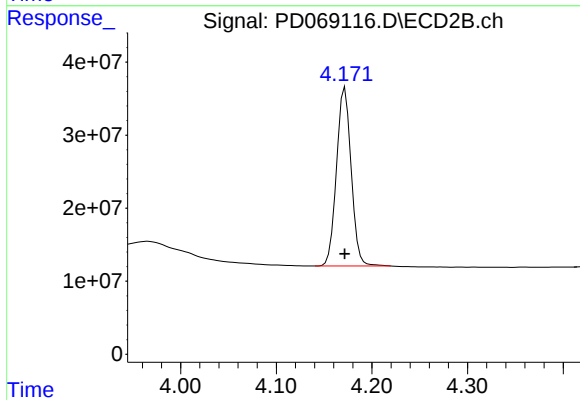




#1 Tetrachloro-m-xylene

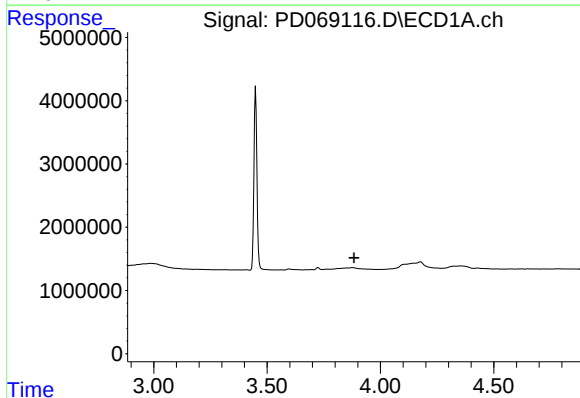
R.T.: 3.449 min
Delta R.T.: 0.004 min
Response: 26254213
Conc: 20.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



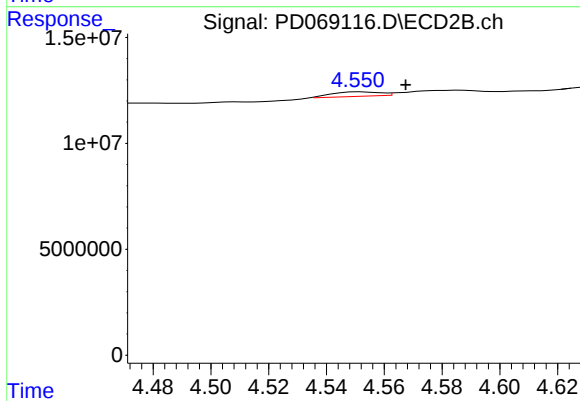
#1 Tetrachloro-m-xylene

R.T.: 4.172 min
Delta R.T.: 0.000 min
Response: 260002680
Conc: 21.54 ng/ml



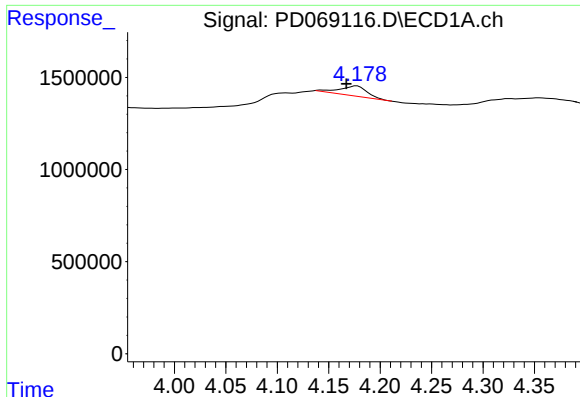
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.884 min
Response: 0
Conc: N.D.



#2 alpha-BHC

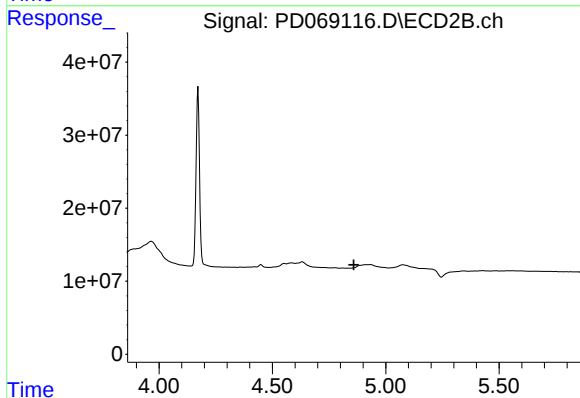
R.T.: 4.552 min
Delta R.T.: -0.016 min
Response: 2359078
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

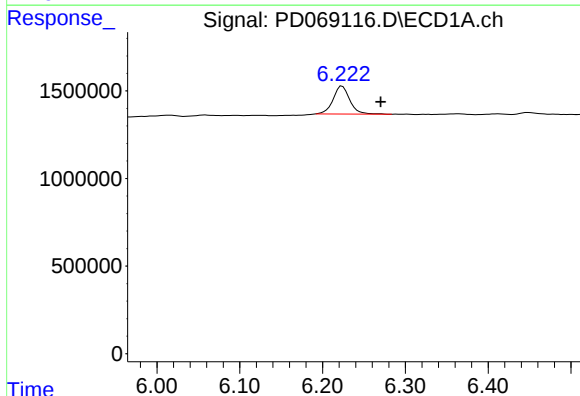
R.T.: 4.178 min
Delta R.T.: 0.010 min
Response: 945695
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



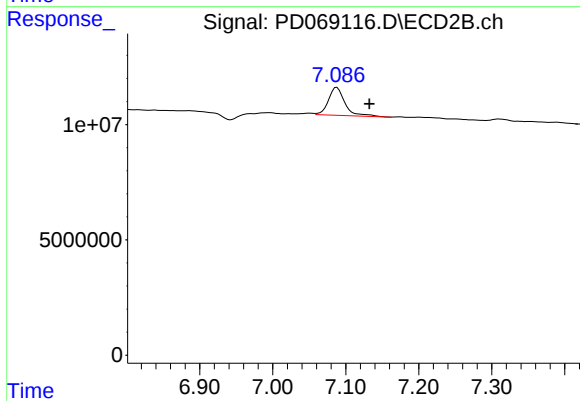
#3 gamma-BHC (Lindane)

R.T.: 4.812 min
Delta R.T.: -0.046 min
Response: -287655
Conc: N.D.



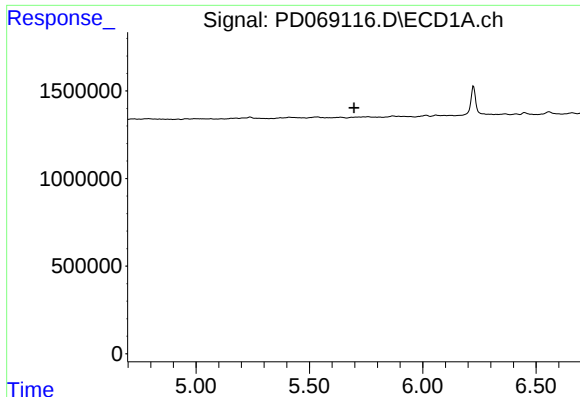
#15 Endosulfan II

R.T.: 6.224 min
Delta R.T.: -0.046 min
Response: 2251802
Conc: 1.75 ng/ml



#15 Endosulfan II

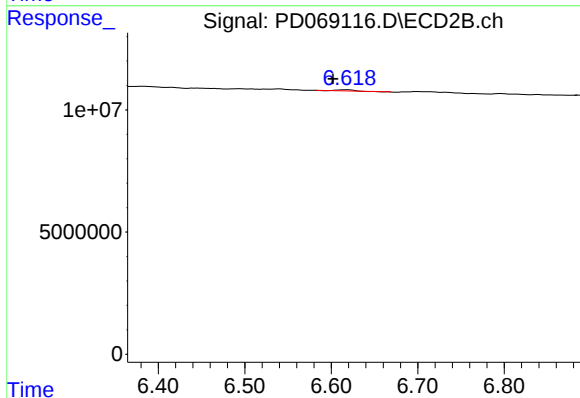
R.T.: 7.088 min
Delta R.T.: -0.044 min
Response: 19122104
Conc: 2.00 ng/ml



#22 Toxaphene-1

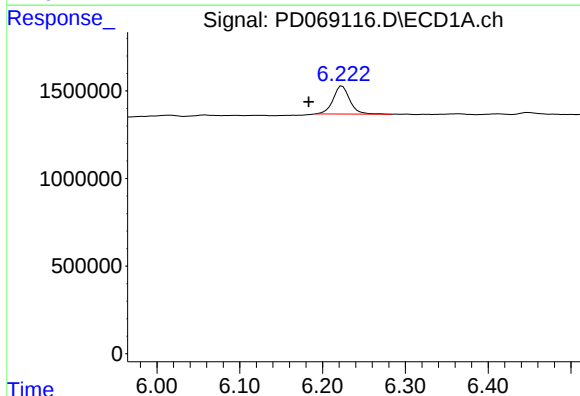
R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



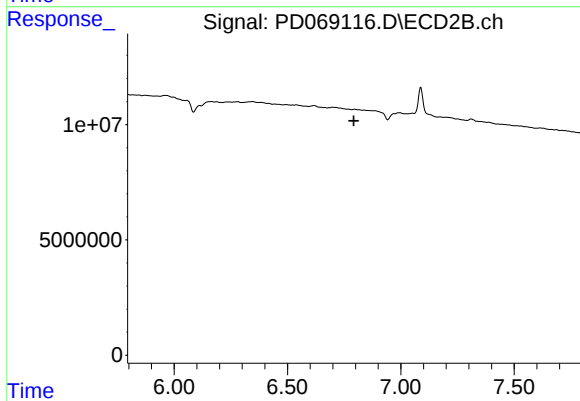
#22 Toxaphene-1

R.T.: 6.618 min
Delta R.T.: 0.016 min
Response: 577437
Conc: 12.24 ng/ml



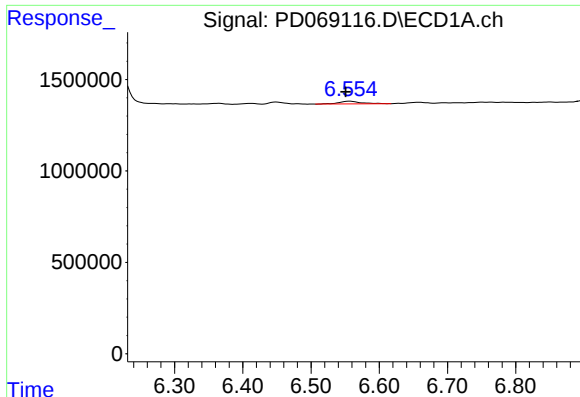
#23 Toxaphene-2

R.T.: 6.224 min
Delta R.T.: 0.040 min
Response: 2251802
Conc: 226.03 ng/ml



#23 Toxaphene-2

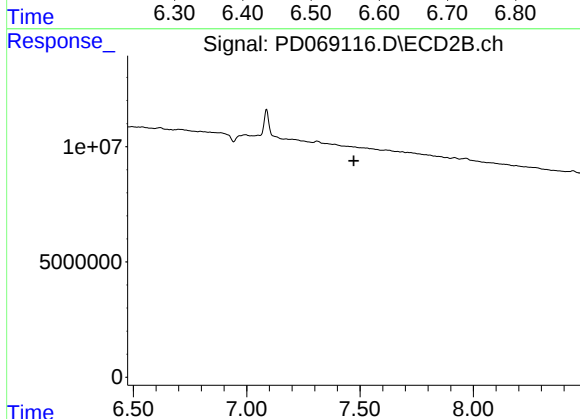
R.T.: 0.000 min
Exp R.T.: 6.792 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

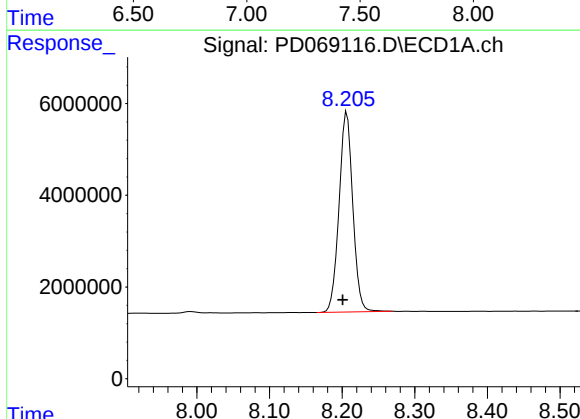
R.T.: 6.556 min
Delta R.T.: 0.006 min
Response: 325764
Conc: 12.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



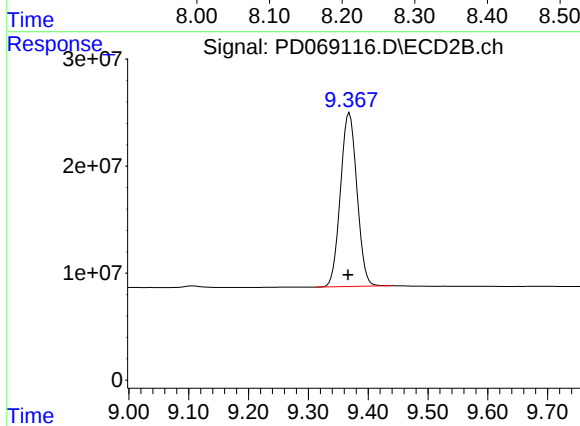
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.472 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.006 min
Response: 57315123
Conc: 43.10 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.369 min
Delta R.T.: 0.002 min
Response: 311293028
Conc: 44.27 ng/ml