

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051422\
 Data File : PD069601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 11:59
 Operator : AR\AJ
 Sample : PB144656BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:06:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon May 09 06:44:15 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

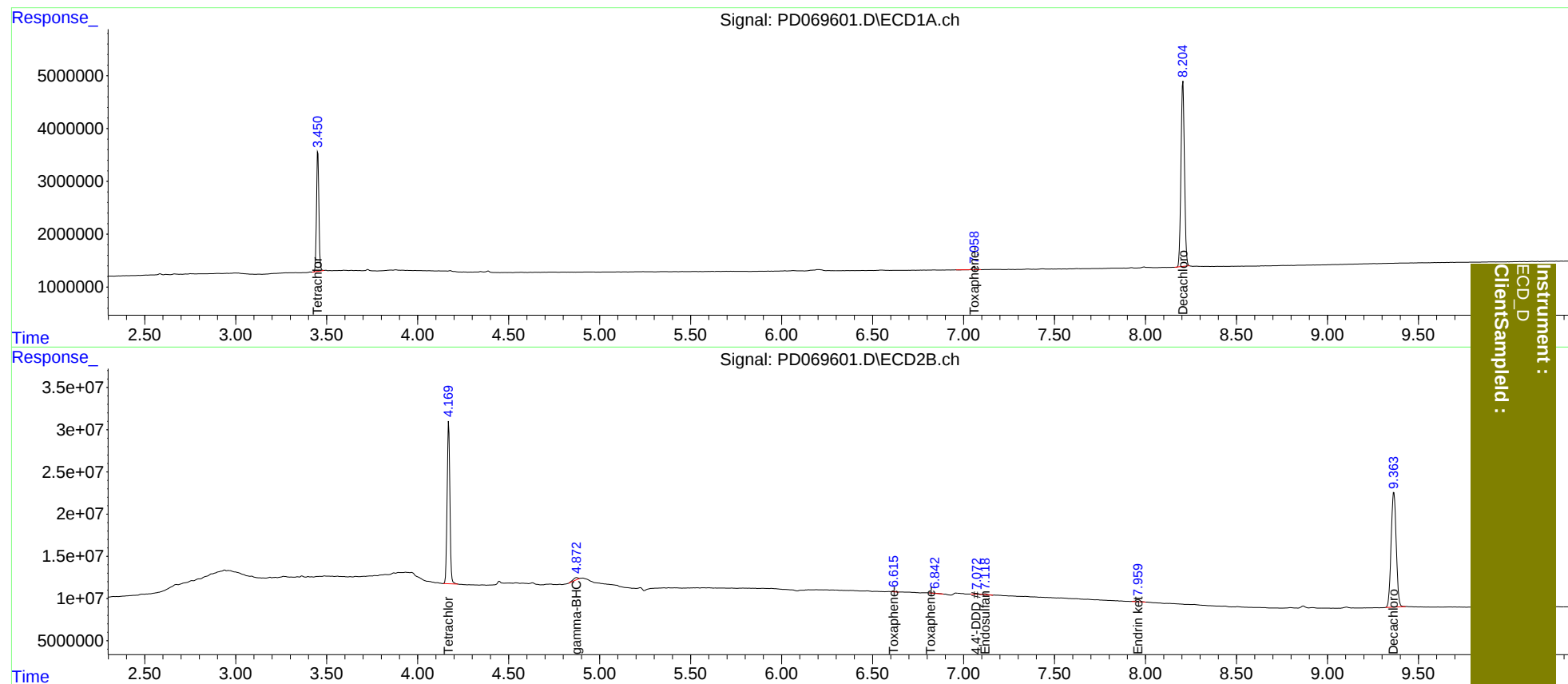
System Monitoring Compounds							
1)	SA Tetrachlo...	3.451	4.170	20749385	202.2E6	17.189	16.348
27)	SA Decachlor...	8.206	9.365	46564208	264.8E6	38.364	37.492
Target Compounds							
3)	MA gamma-BHC...	0.000	4.874	0	5833133	N.D.	0.365
4)	MA Heptachlor	0.000	5.379	0	63211	N.D.	<MDL
5)	MB Aldrin	0.000	5.728f	0	85431	N.D.	<MDL
6)	B beta-BHC	4.387f	0.000	44702	0	<MDL	N.D. #
9)	A Endosulfan I	0.000	6.472	0	631786	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.524	0	325419	N.D.	<MDL
13)	MA Dieldrin	0.000	6.663f	0	103132	N.D.	<MDL
15)	B Endosulfa...	0.000	7.118	0	1634500	N.D.	0.175
16)	A 4,4'-DDD	0.000	7.070	0	1681900	N.D.	0.174
21)	B Endrin ke...	0.000	7.960	0	4392578	N.D.	0.470
22)	Toxaphene-1	0.000	6.616	0	650112	N.D.	7.478
23)	Toxaphene-2	0.000	6.821	0	1009572	N.D.	10.342
25)	Toxaphene-4	7.059	0.000	684884	0	18.896	N.D. #

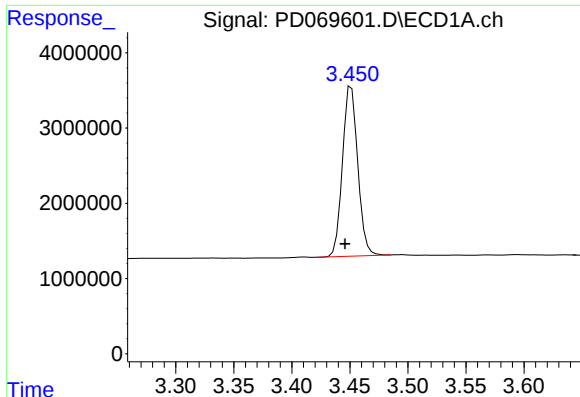
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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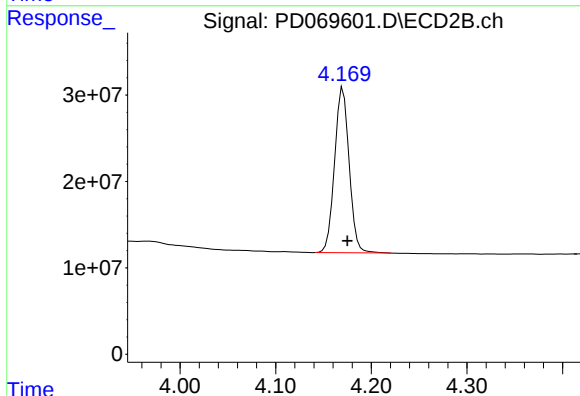




#1 Tetrachloro-m-xylene

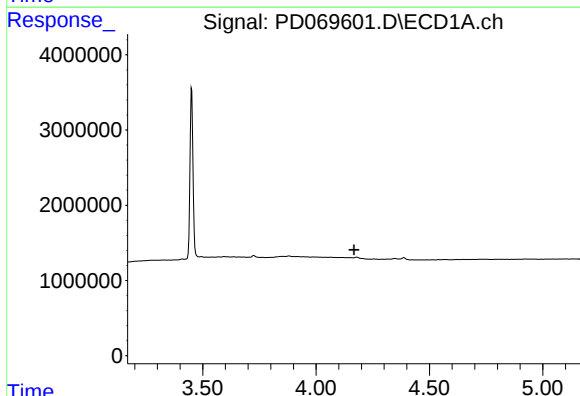
R.T.: 3.451 min
Delta R.T.: 0.005 min
Response: 20749385
Conc: 17.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



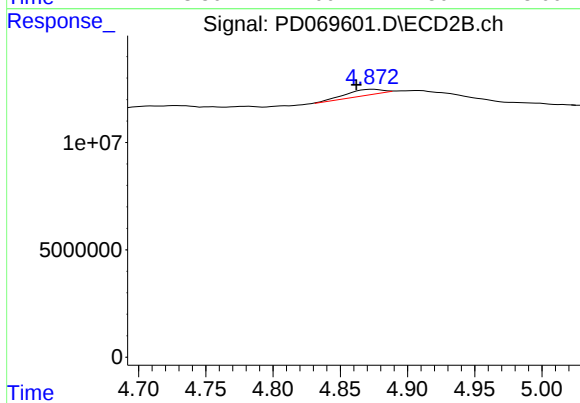
#1 Tetrachloro-m-xylene

R.T.: 4.170 min
Delta R.T.: -0.005 min
Response: 202244133
Conc: 16.35 ng/ml



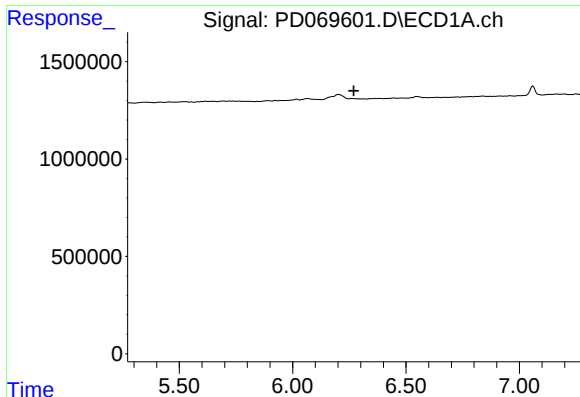
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.168 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

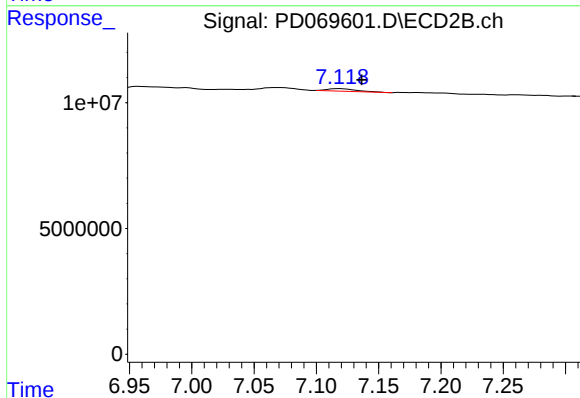
R.T.: 4.874 min
Delta R.T.: 0.013 min
Response: 5833133
Conc: 0.36 ng/ml



#15 Endosulfan II

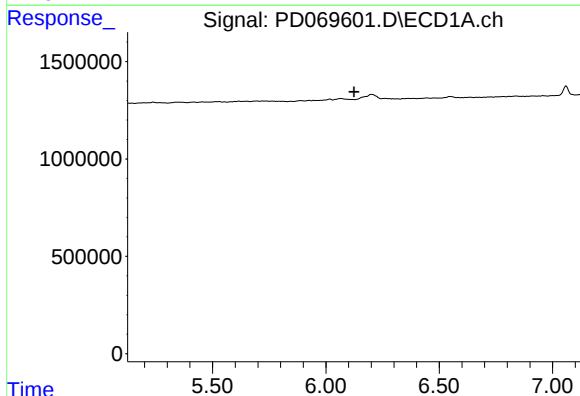
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



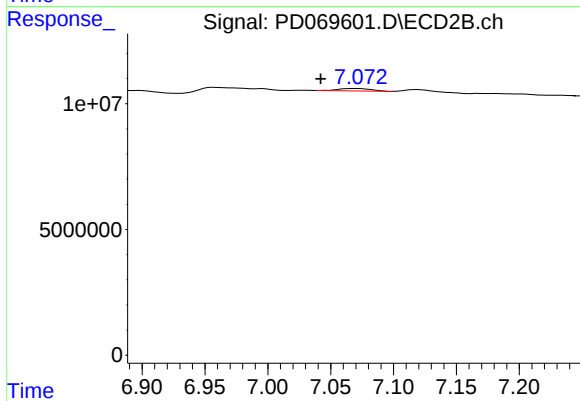
#15 Endosulfan II

R.T.: 7.118 min
Delta R.T.: -0.018 min
Response: 1634500
Conc: 0.17 ng/ml



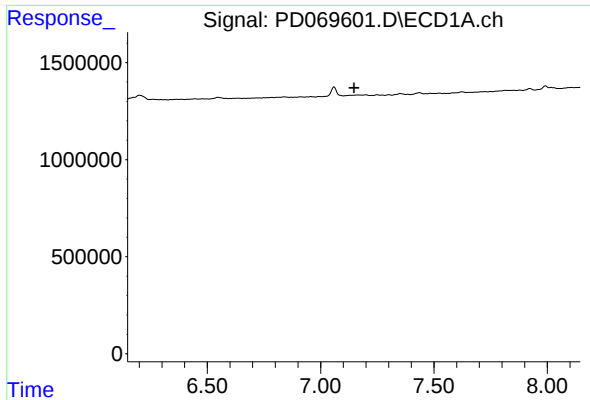
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.125 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

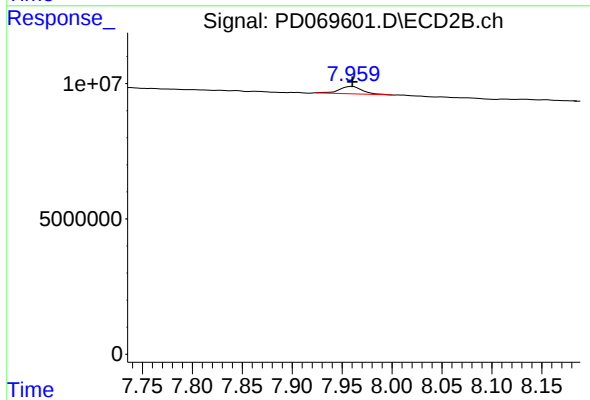
R.T.: 7.070 min
Delta R.T.: 0.028 min
Response: 1681900
Conc: 0.17 ng/ml



#21 Endrin ketone

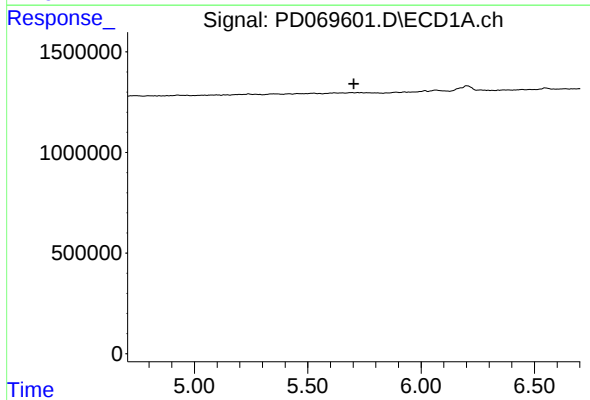
R.T.: 0.000 min
Exp R.T.: 7.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



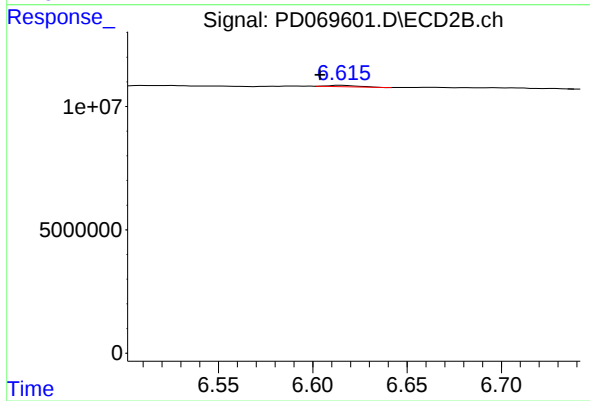
#21 Endrin ketone

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 4392578
Conc: 0.47 ng/ml



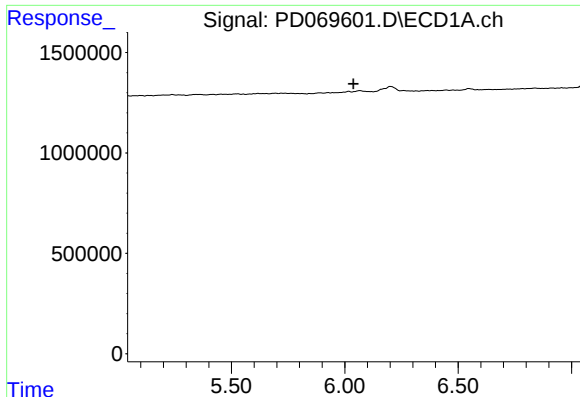
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.703 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

R.T.: 6.616 min
Delta R.T.: 0.012 min
Response: 650112
Conc: 7.48 ng/ml



#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.039 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#23 Toxaphene-2

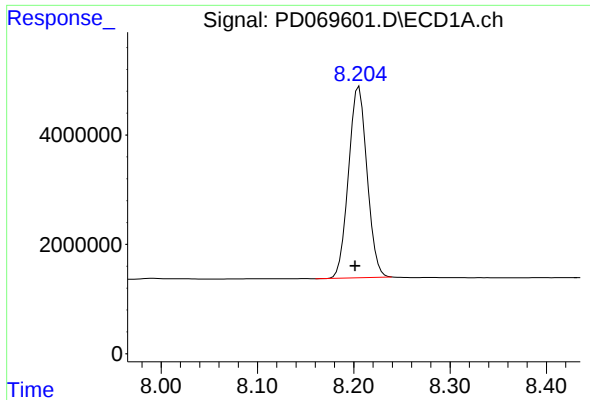
R.T.: 6.821 min
Delta R.T.: 0.023 min
Response: 1009572
Conc: 10.34 ng/ml

#25 Toxaphene-4

R.T.: 7.059 min
Delta R.T.: 0.021 min
Response: 684884
Conc: 18.90 ng/ml

#25 Toxaphene-4

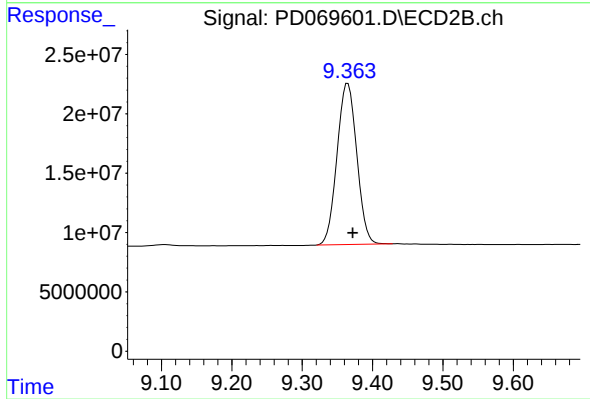
R.T.: 0.000 min
Exp R.T.: 7.481 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.206 min
Delta R.T.: 0.004 min
Response: 46564208
Conc: 38.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: -0.007 min
Response: 264793067
Conc: 37.49 ng/ml