

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052822\
 Data File : PD069889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 13:31
 Operator : AR\AJ
 Sample : PB145097BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 08:19:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050722CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed May 18 23:46:25 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

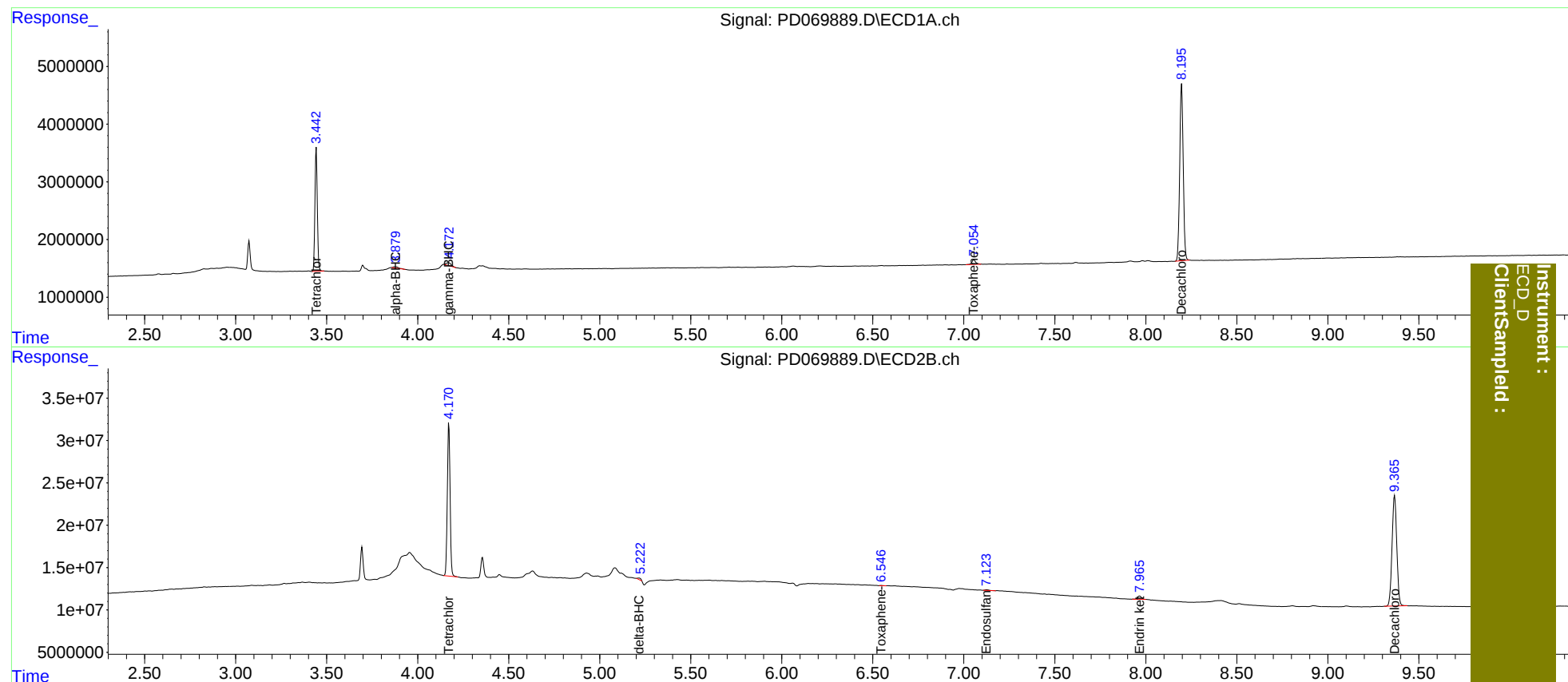
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	19509156	189.1E6	16.049	14.910
2)	SA Decachlor...	8.197	9.367	41283530	236.3E6	33.283	32.364
Target Compounds							
2)	A alpha-BHC	3.879	0.000	409506	0	0.240	N.D. #
3)	MA gamma-BHC...	4.170	0.000	872065	0	0.521	N.D. #
5)	MB Aldrin	0.000	5.672f	0	197037	N.D.	<MDL
7)	B delta-BHC	0.000	5.215f	0	1959574	N.D.	0.173
8)	B Heptachlo...	0.000	6.147f	0	706992	N.D.	<MDL
9)	A Endosulfan I	0.000	6.459	0	1000562	N.D.	<MDL
10)	B trans-Chl...	0.000	6.392f	0	167833	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.392	0	167833	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.547	0	288743	N.D.	<MDL
15)	B Endosulfa...	0.000	7.126	0	1078979	N.D.	0.113
21)	B Endrin ke...	0.000	7.966	0	6032505	N.D.	0.631
22)	Toxaphene-1	0.000	6.547f	0	288743	N.D.	3.213
25)	Toxaphene-4	7.055	0.000	1181134	0	32.738	N.D. #

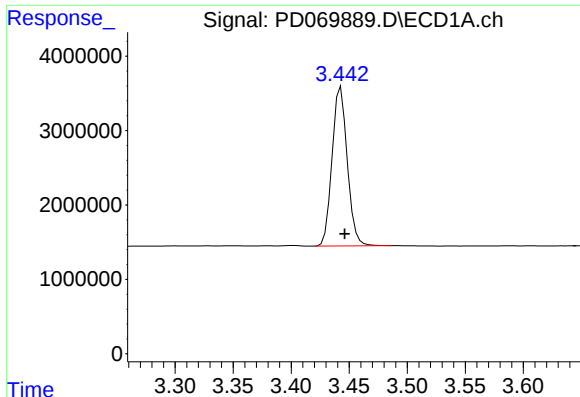
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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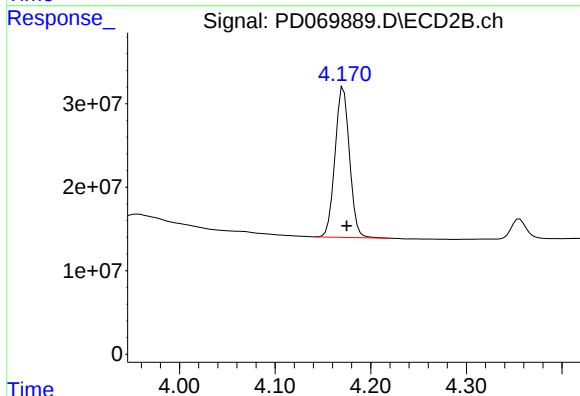




#1 Tetrachloro-m-xylene

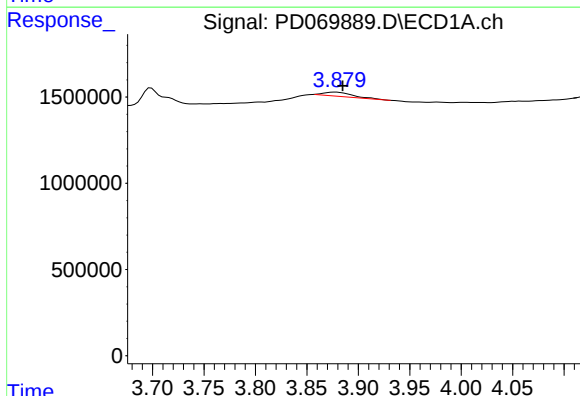
R.T.: 3.443 min
Delta R.T.: -0.003 min
Response: 19509156
Conc: 16.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



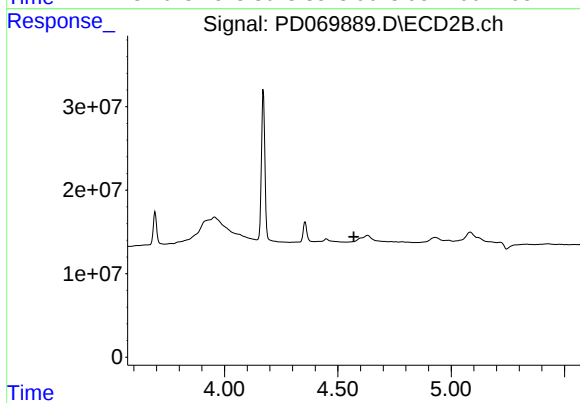
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.004 min
Response: 189069590
Conc: 14.91 ng/ml



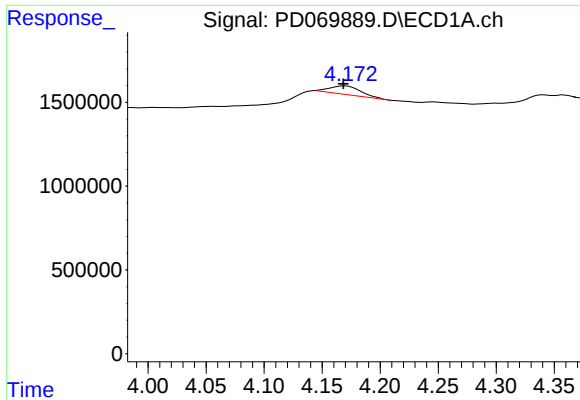
#2 alpha-BHC

R.T.: 3.879 min
Delta R.T.: -0.006 min
Response: 409506
Conc: 0.24 ng/ml



#2 alpha-BHC

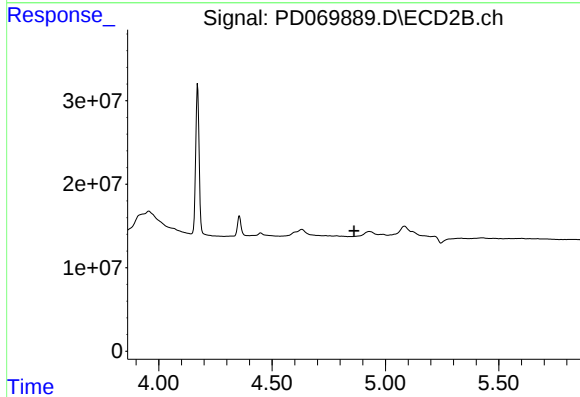
R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

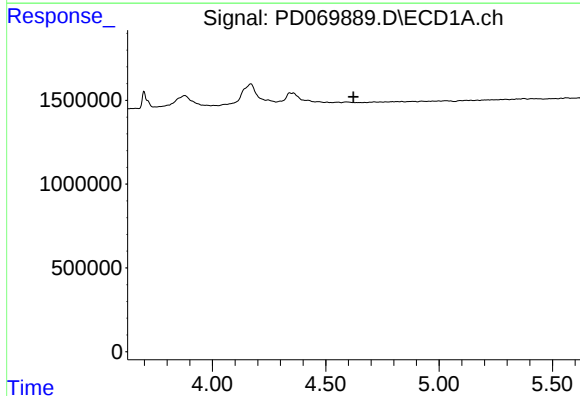
R.T.: 4.170 min
Delta R.T.: 0.001 min
Response: 872065
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



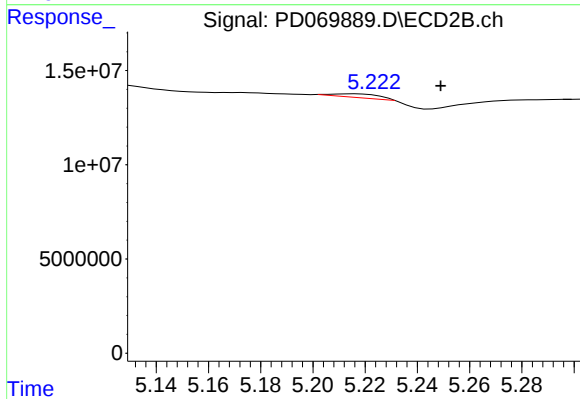
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



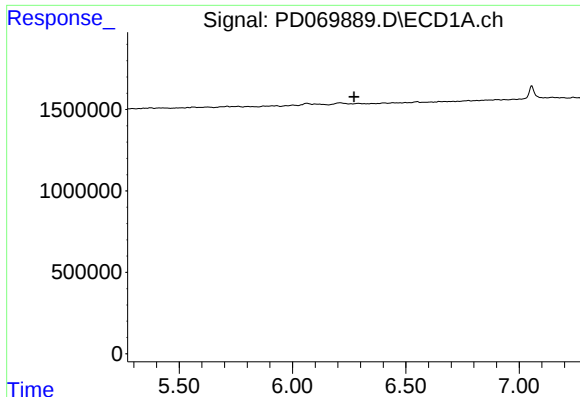
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.622 min
Response: 0
Conc: N.D.



#7 delta-BHC

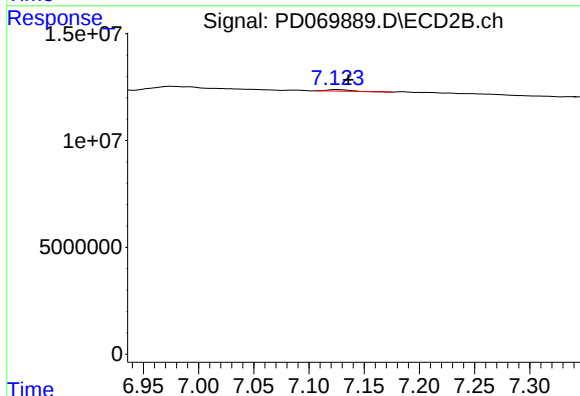
R.T.: 5.215 min
Delta R.T.: -0.034 min
Response: 1959574
Conc: 0.17 ng/ml



#15 Endosulfan II

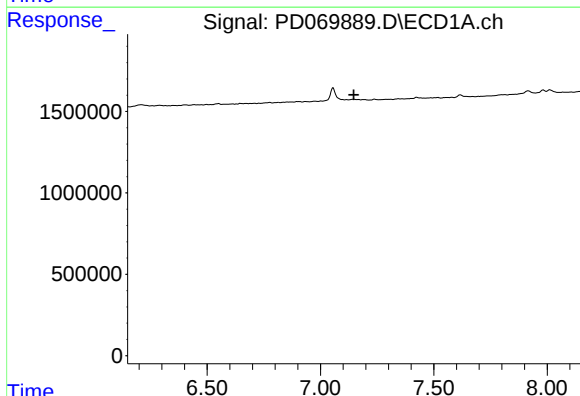
R.T.: 0.000 min
Exp R.T.: 6.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



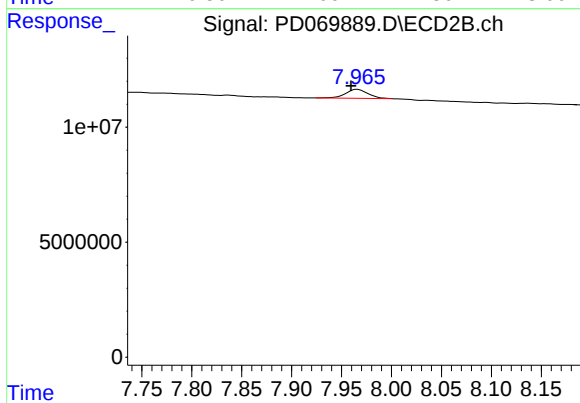
#15 Endosulfan II

R.T.: 7.126 min
Delta R.T.: -0.010 min
Response: 1078979
Conc: 0.11 ng/ml



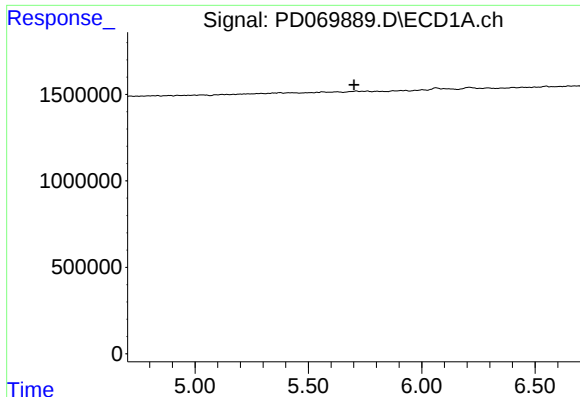
#21 Endrin ketone

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



#21 Endrin ketone

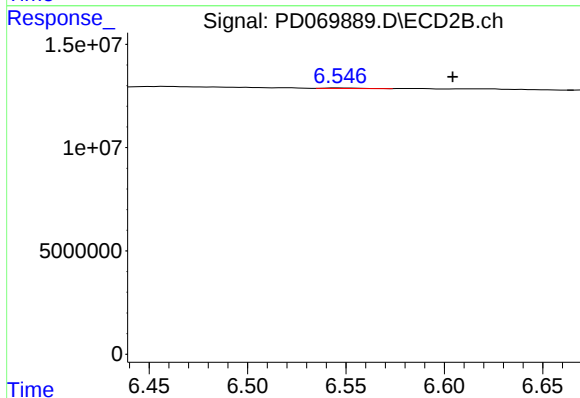
R.T.: 7.966 min
Delta R.T.: 0.007 min
Response: 6032505
Conc: 0.63 ng/ml



#22 Toxaphene-1

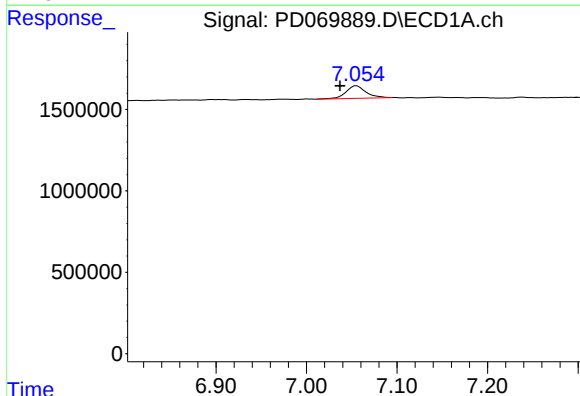
R.T.: 0.000 min
Exp R.T.: 5.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



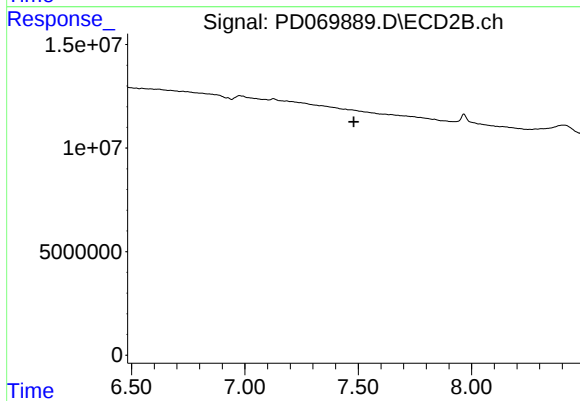
#22 Toxaphene-1

R.T.: 6.547 min
Delta R.T.: -0.058 min
Response: 288743
Conc: 3.21 ng/ml



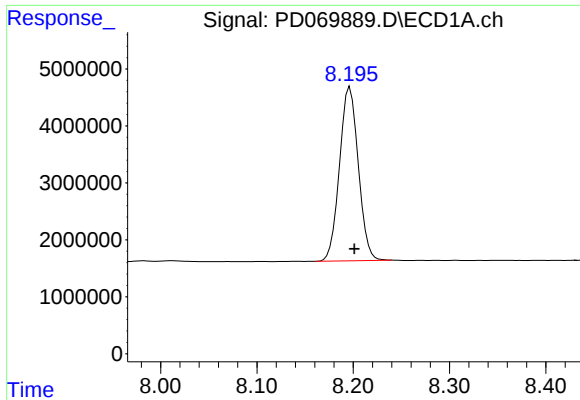
#25 Toxaphene-4

R.T.: 7.055 min
Delta R.T.: 0.018 min
Response: 1181134
Conc: 32.74 ng/ml



#25 Toxaphene-4

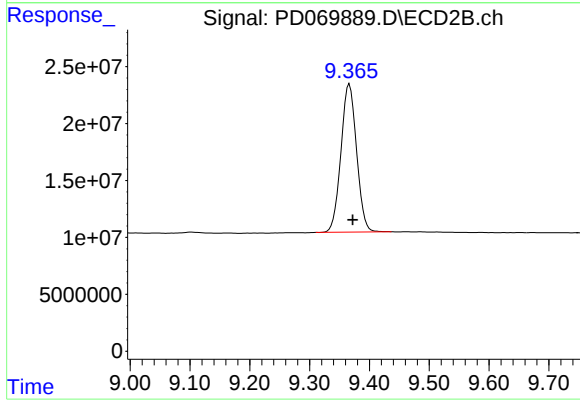
R.T.: 0.000 min
Exp R.T.: 7.480 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.197 min
Delta R.T.: -0.005 min
Response: 41283530
Conc: 33.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: -0.005 min
Response: 236341318
Conc: 32.36 ng/ml