

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092723\
 Data File : PD078377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 02:14
 Operator : AR\AJ
 Sample : 04497-20
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 05:34:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

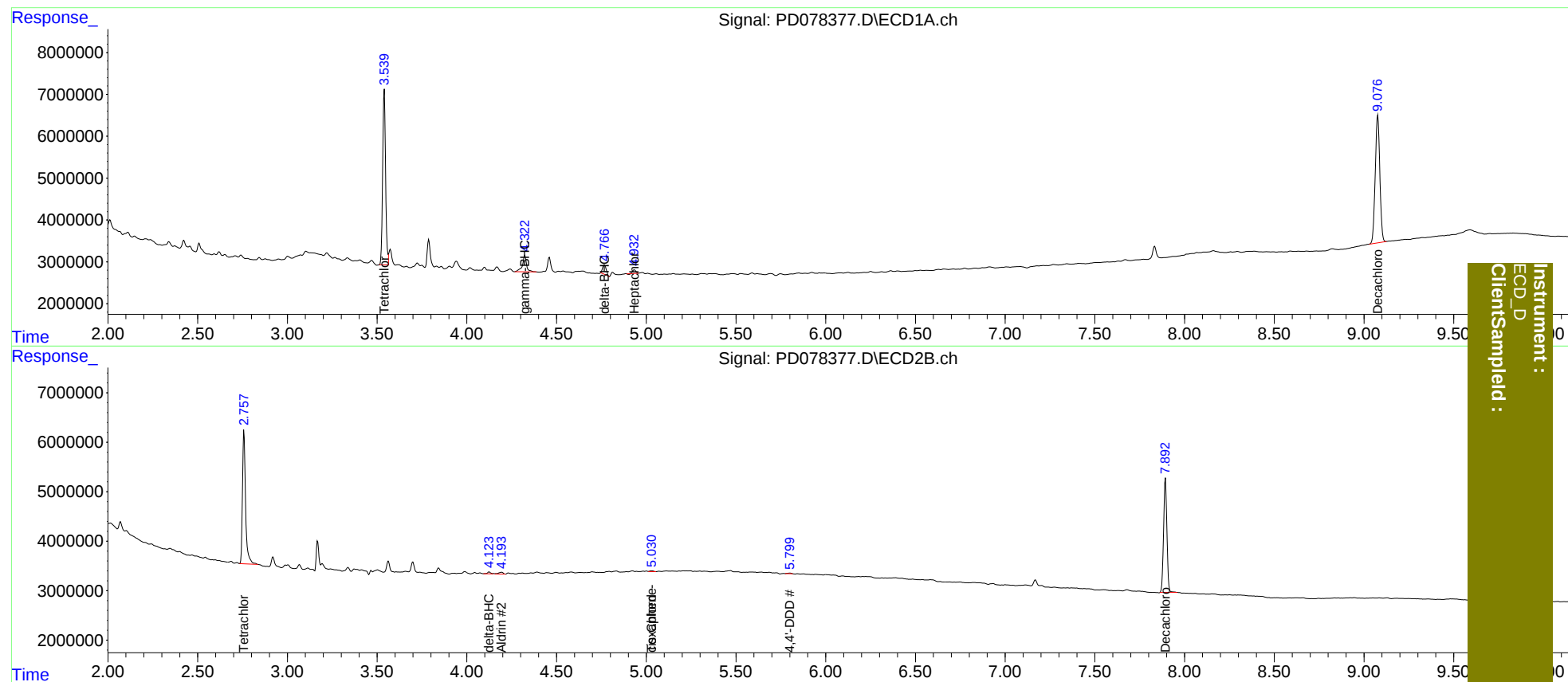
System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.758	47298955	32181367	18.638	21.775
27)	SA Decachlor...	9.077	7.894	54208565	29859221	17.353	18.437
Target Compounds							
3)	MA gamma-BHC...	4.323	0.000	6346232	0	1.570	N.D. #
4)	MA Heptachlor	4.934	3.920	1010678	37590	0.242	<MDL #
5)	MB Aldrin	0.000	4.194	0	647906	N.D.	0.289
6)	B beta-BHC	0.000	3.920f	0	37590	N.D.	<MDL
7)	B delta-BHC	4.766	4.124	3326062	465307	0.828	0.209 #
8)	B Heptachlo...	0.000	4.699	0	171364	N.D.	<MDL
9)	A Endosulfan I	0.000	5.112	0	120552	N.D.	<MDL
10)	B trans-Chl...	0.000	4.922f	0	103103	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.031	0	239772	N.D.	0.117
16)	A 4,4'-DDD	0.000	5.800	0	177223	N.D.	0.132
22)	Toxaphene-1	0.000	5.031f	0	239772	N.D.	22.972

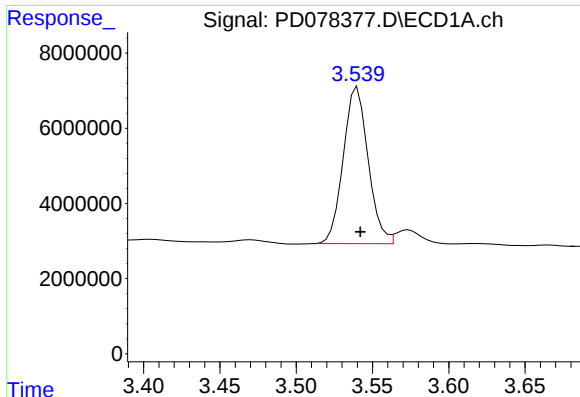
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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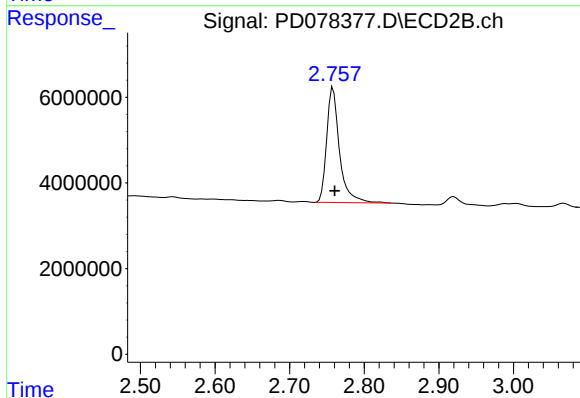




#1 Tetrachloro-m-xylene

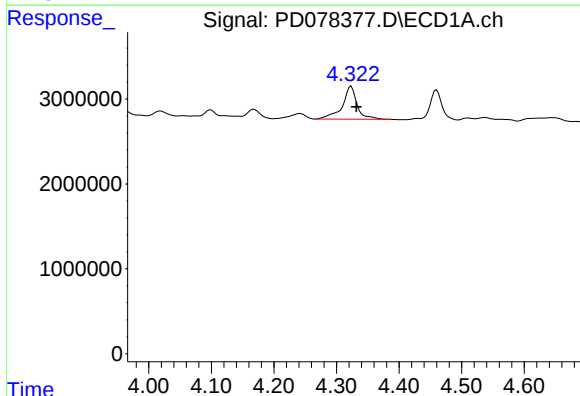
R.T.: 3.540 min
Delta R.T.: -0.002 min
Response: 47298955
Conc: 18.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



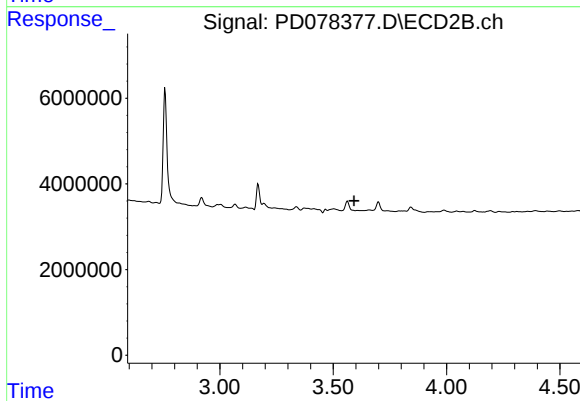
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: -0.002 min
Response: 32181367
Conc: 21.78 ng/ml



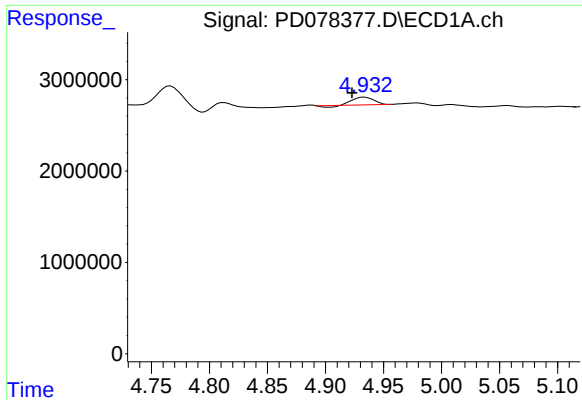
#3 gamma-BHC (Lindane)

R.T.: 4.323 min
Delta R.T.: -0.009 min
Response: 6346232
Conc: 1.57 ng/ml



#3 gamma-BHC (Lindane)

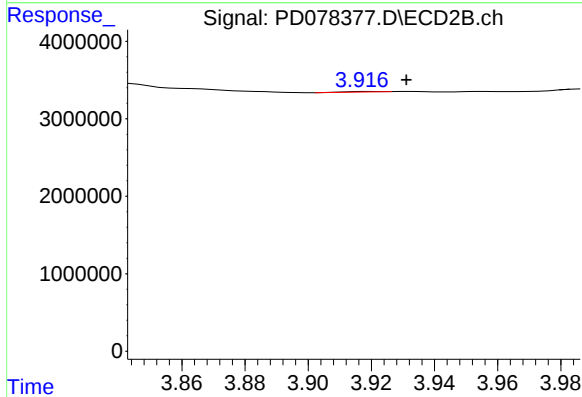
R.T.: 0.000 min
Exp R.T. : 3.592 min
Response: 0
Conc: N.D.



#4 Heptachlor

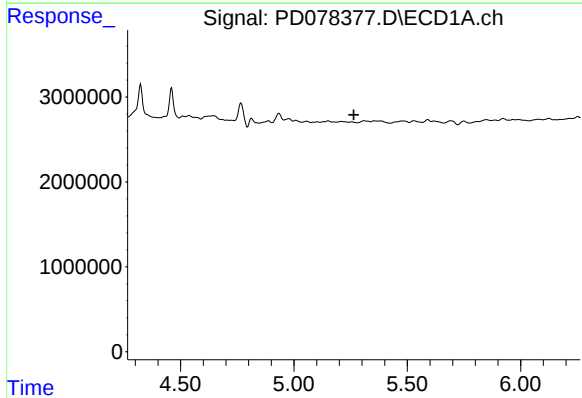
R.T.: 4.934 min
Delta R.T.: 0.011 min
Response: 1010678
Conc: 0.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



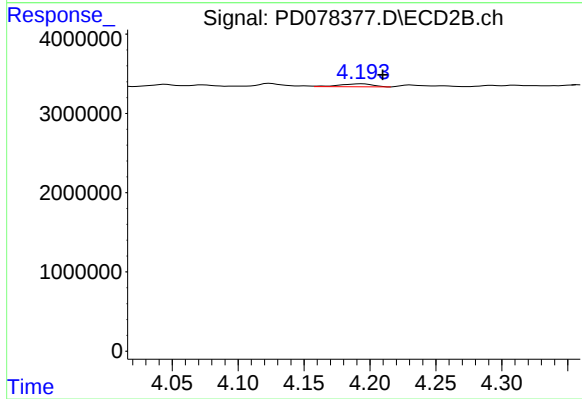
#4 Heptachlor

R.T.: 3.920 min
Delta R.T.: -0.011 min
Response: 37590
Conc: N.D.



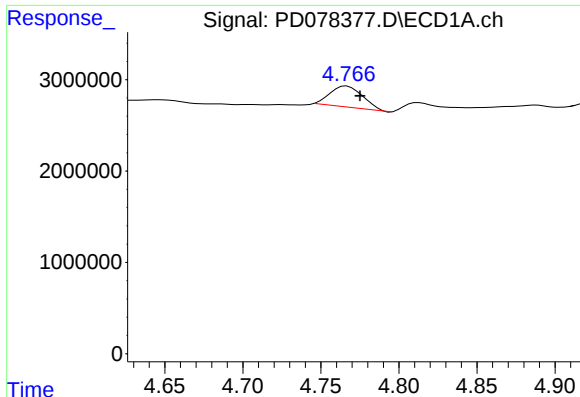
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



#5 Aldrin

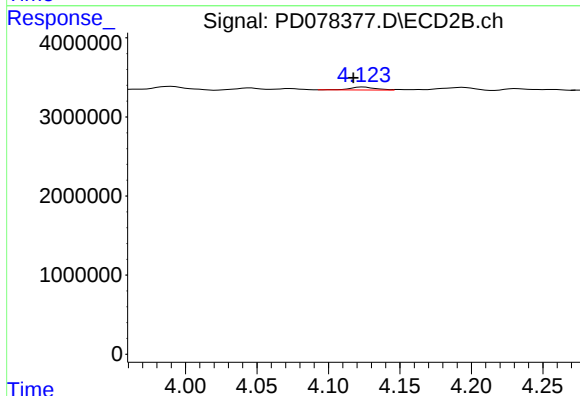
R.T.: 4.194 min
Delta R.T.: -0.015 min
Response: 647906
Conc: 0.29 ng/ml



#7 delta-BHC

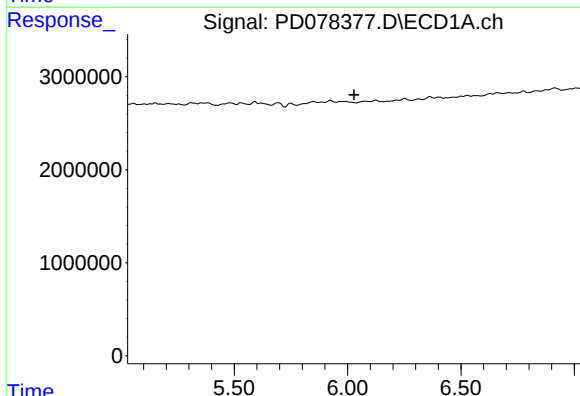
R.T.: 4.766 min
Delta R.T.: -0.009 min
Response: 3326062
Conc: 0.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



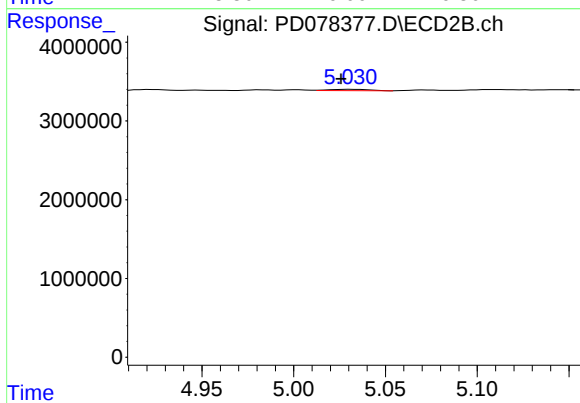
#7 delta-BHC

R.T.: 4.124 min
Delta R.T.: 0.007 min
Response: 465307
Conc: 0.21 ng/ml



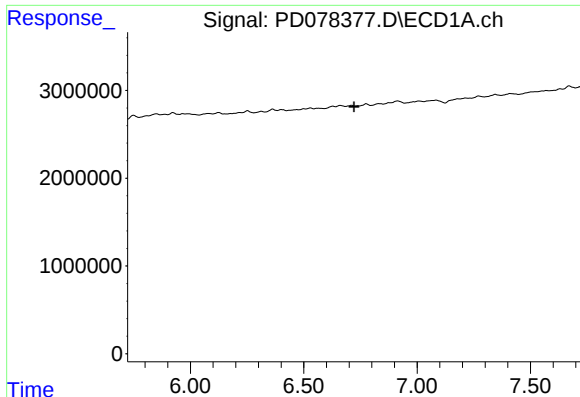
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.029 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

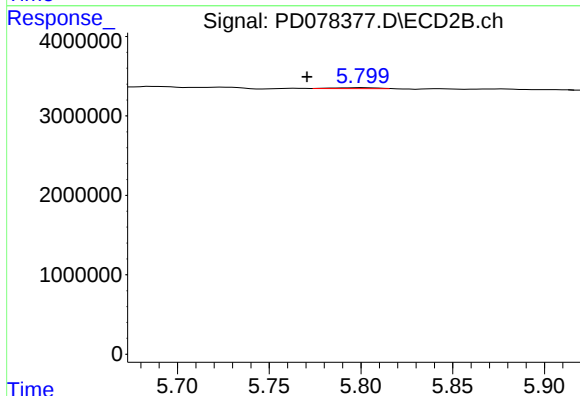
R.T.: 5.031 min
Delta R.T.: 0.005 min
Response: 239772
Conc: 0.12 ng/ml



#16 4,4'-DDD

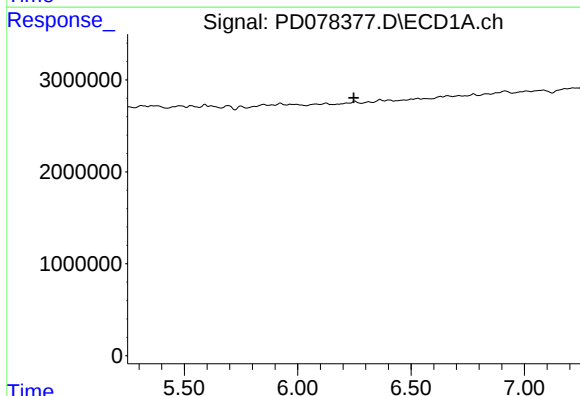
R.T.: 0.000 min
Exp R.T.: 6.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



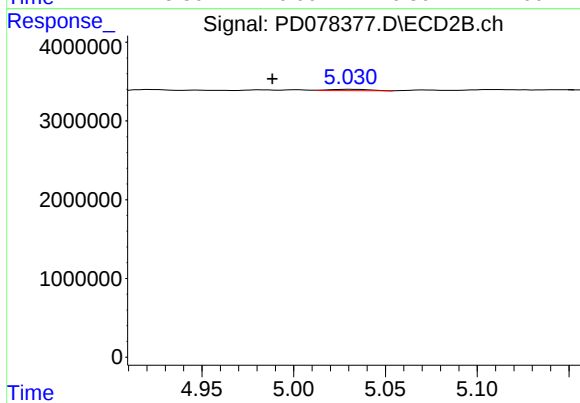
#16 4,4'-DDD

R.T.: 5.800 min
Delta R.T.: 0.029 min
Response: 177223
Conc: 0.13 ng/ml



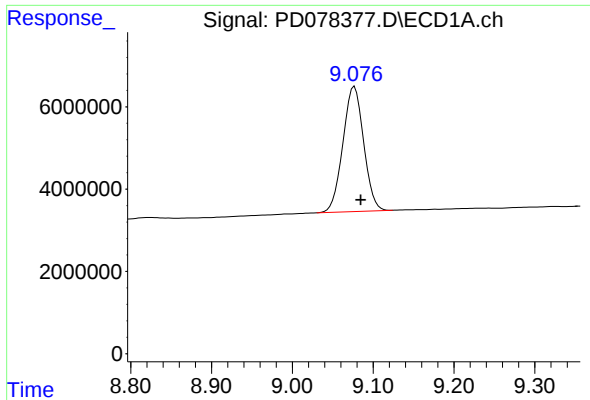
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.247 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

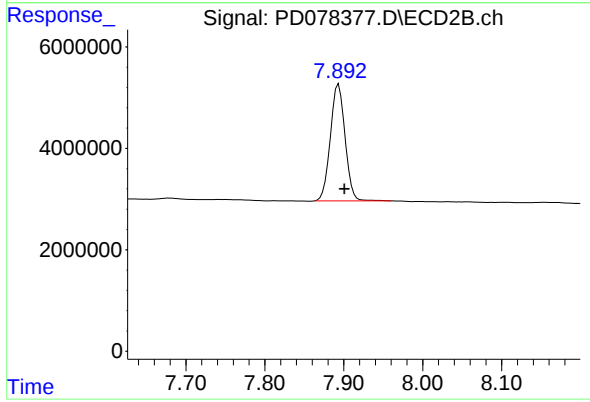
R.T.: 5.031 min
Delta R.T.: 0.042 min
Response: 239772
Conc: 22.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.077 min
Delta R.T.: -0.008 min
Response: 54208565
Conc: 17.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.894 min
Delta R.T.: -0.007 min
Response: 29859221
Conc: 18.44 ng/ml