

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121823\
 Data File : PD080137.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2023 08:32
 Operator : AR\AJ
 Sample : PIBLK114
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 20:57:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121723CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 02:51:51 2023
 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

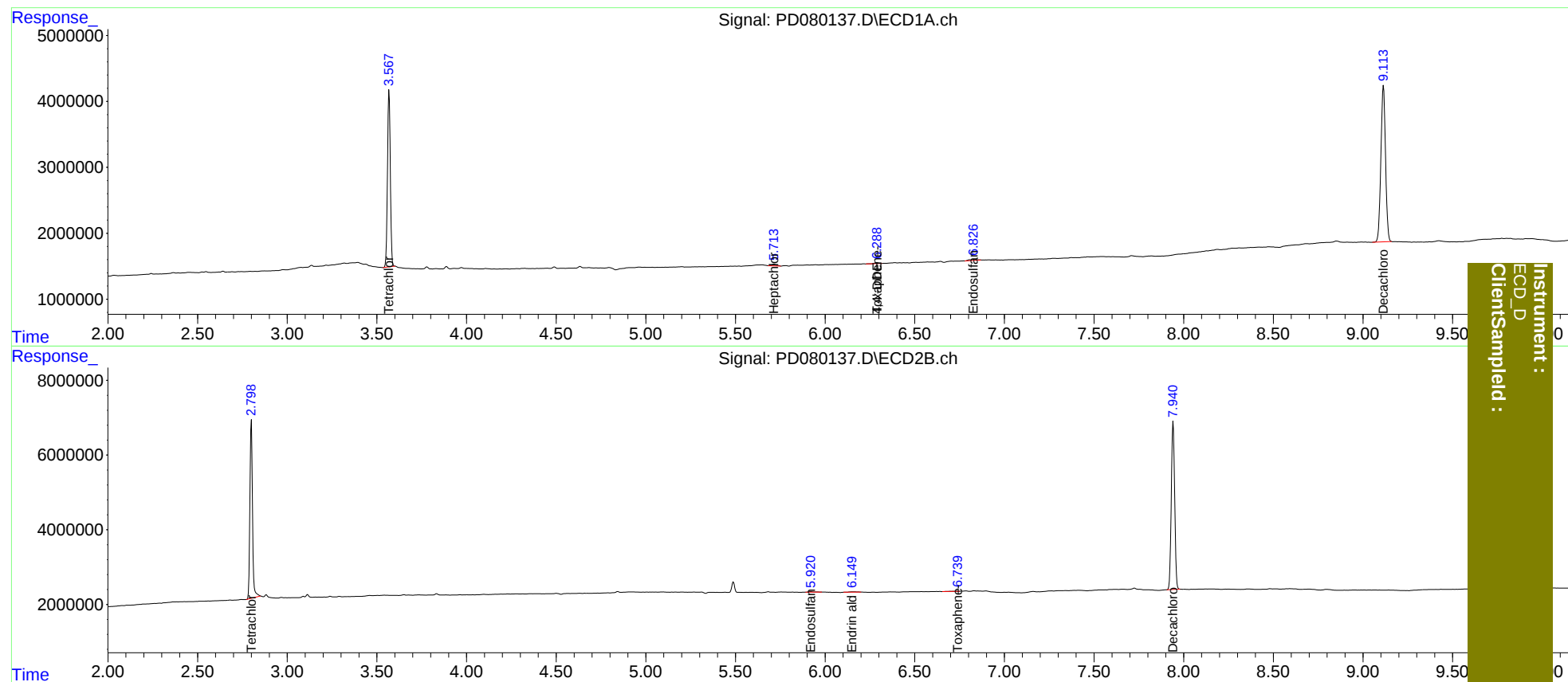
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.800	29355613	47720105	20.591	19.339
27)	SA Decachlor...	9.114	7.941	42564172	58859403	23.888	21.713
Target Compounds							
2)	A alpha-BHC	0.000	3.290	0	124947	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.651	0	99192	N.D.	<MDL
4)	MA Heptachlor	0.000	3.964	0	91496	N.D.	<MDL
5)	MB Aldrin	0.000	4.230	0	129989	N.D.	<MDL
6)	B beta-BHC	0.000	3.964f	0	91496	N.D.	<MDL
7)	B delta-BHC	0.000	4.162	0	81498	N.D.	<MDL
8)	B Heptachlo...	5.715	4.791f	423454	30038	0.202	<MDL #
12)	B 4,4'-DDE	6.289f	0.000	220964	0	0.115	N.D. #
14)	MA Endrin	0.000	5.683	0	94568	N.D.	<MDL
15)	B Endosulfa...	6.828	5.921f	442731	353274	0.240	0.123 #
18)	B Endrin al...	0.000	6.152	0	263909	N.D.	0.118
21)	B Endrin ke...	7.710	6.898	65816	88315	<MDL	<MDL #
22)	Toxaphene-1	6.289	0.000	220964	0	15.042	N.D. #
25)	Toxaphene-4	0.000	6.741	0	205020	N.D.	2.427

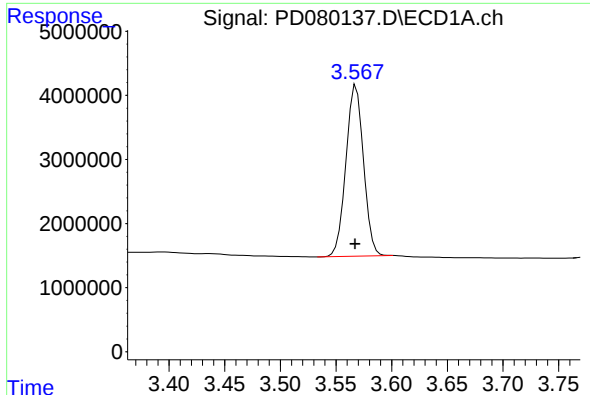
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 17 Dec 2023 08:32
Operator : AR\AJ
Sample : PIBLK114
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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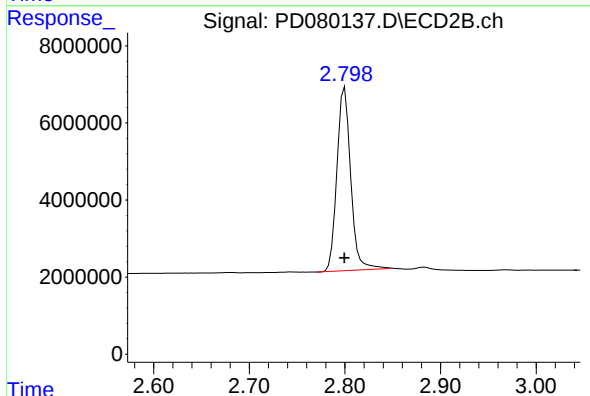




#1 Tetrachloro-m-xylene

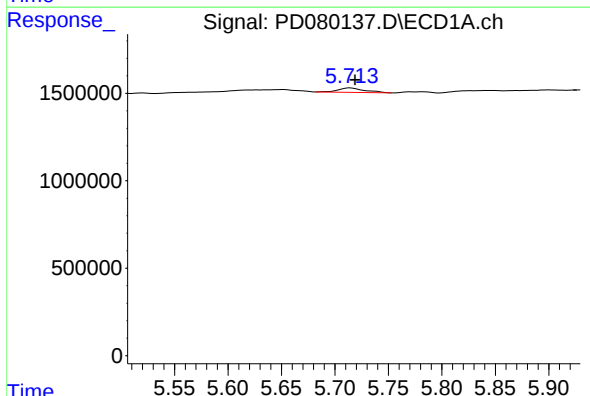
R.T.: 3.568 min
Delta R.T.: 0.001 min
Response: 29355613
Conc: 20.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



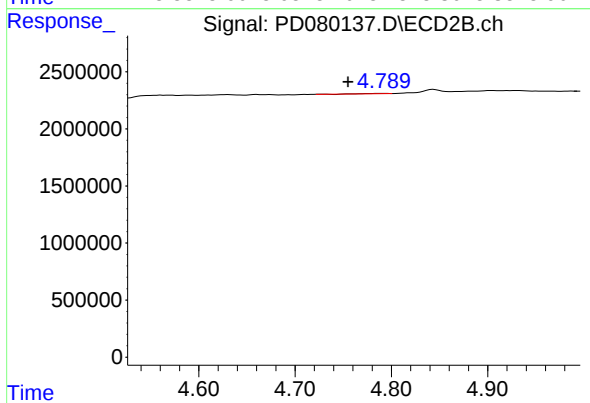
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: 0.000 min
Response: 47720105
Conc: 19.34 ng/ml



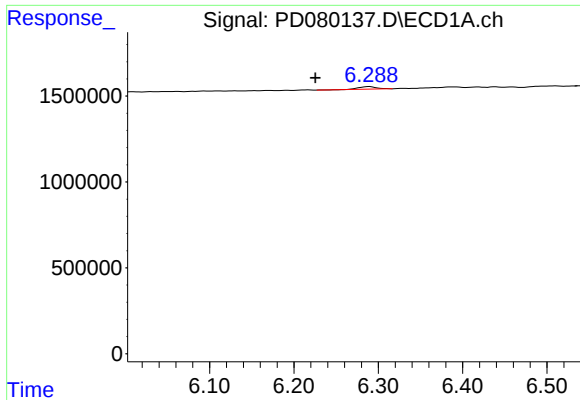
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: -0.004 min
Response: 423454
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

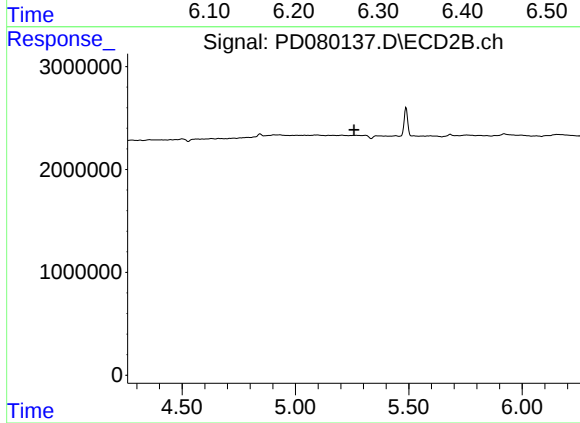
R.T.: 4.791 min
Delta R.T.: 0.036 min
Response: 30038
Conc: N.D.



#12 4,4'-DDE

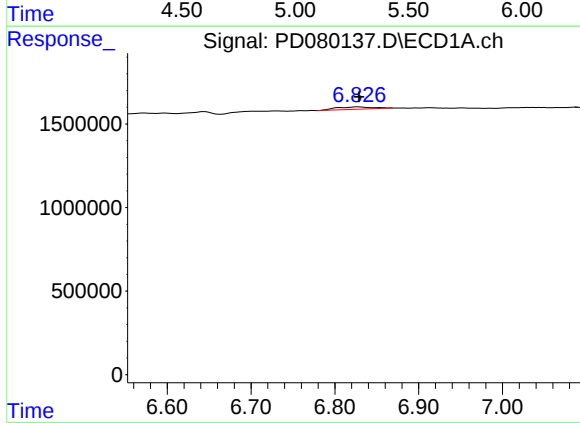
R.T.: 6.289 min
Delta R.T.: 0.064 min
Response: 220964
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



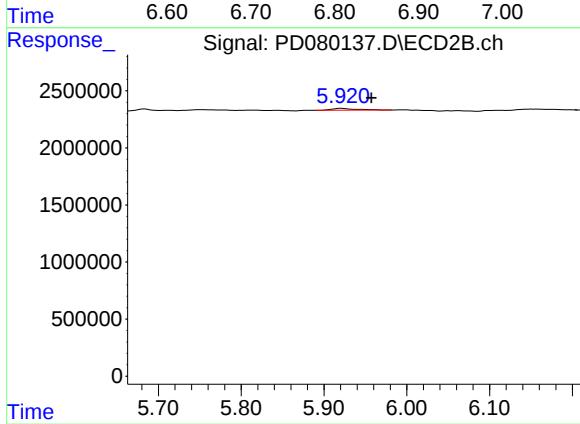
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.259 min
Response: 0
Conc: N.D.



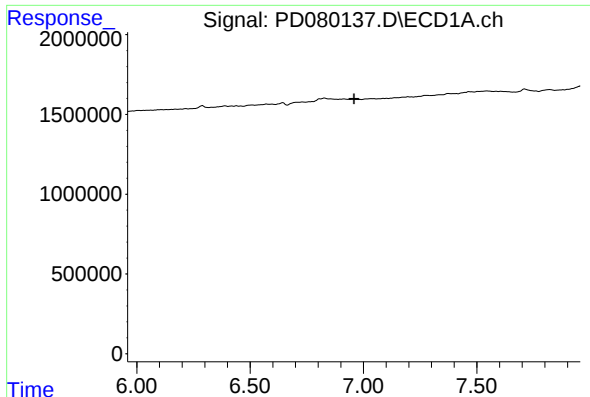
#15 Endosulfan II

R.T.: 6.828 min
Delta R.T.: 0.000 min
Response: 442731
Conc: 0.24 ng/ml



#15 Endosulfan II

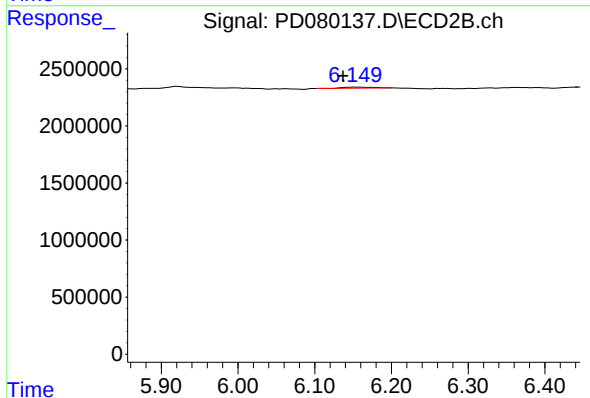
R.T.: 5.921 min
Delta R.T.: -0.036 min
Response: 353274
Conc: 0.12 ng/ml



#18 Endrin aldehyde

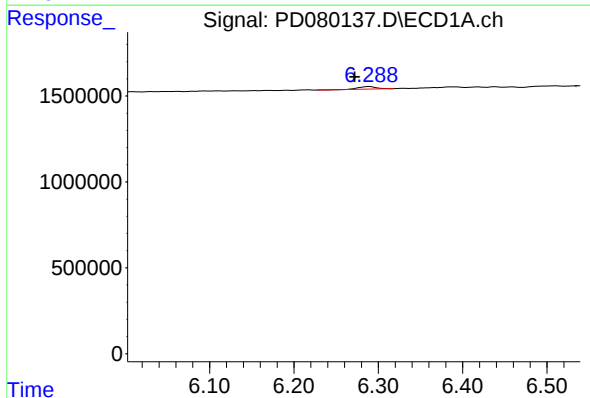
R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



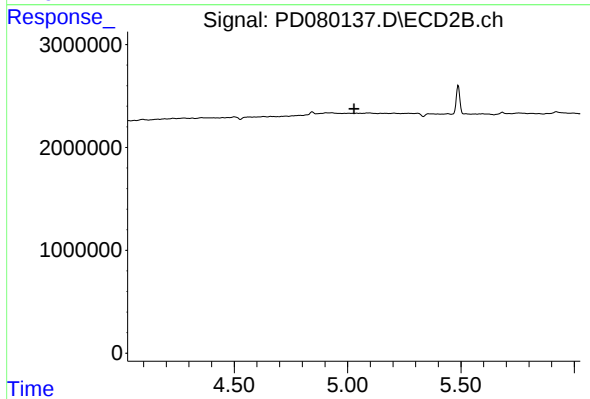
#18 Endrin aldehyde

R.T.: 6.152 min
Delta R.T.: 0.015 min
Response: 263909
Conc: 0.12 ng/ml



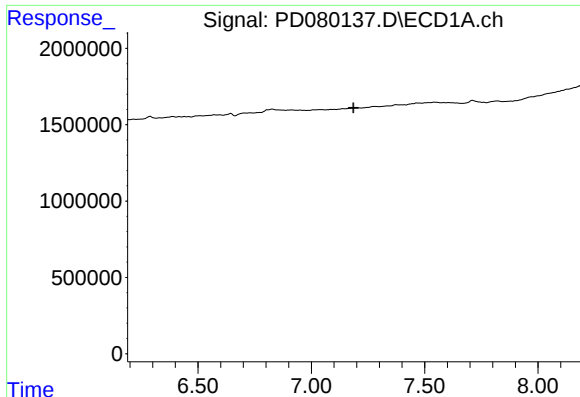
#22 Toxaphene-1

R.T.: 6.289 min
Delta R.T.: 0.017 min
Response: 220964
Conc: 15.04 ng/ml



#22 Toxaphene-1

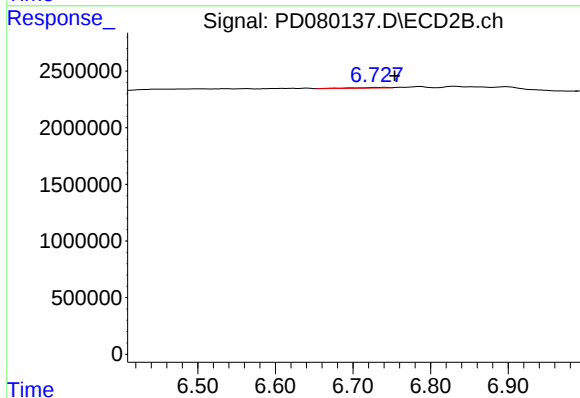
R.T.: 0.000 min
Exp R.T.: 5.029 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

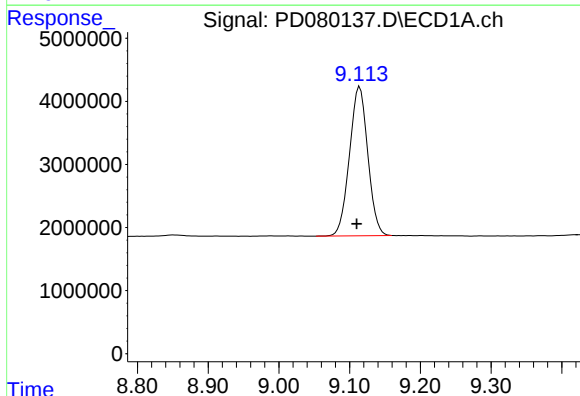
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



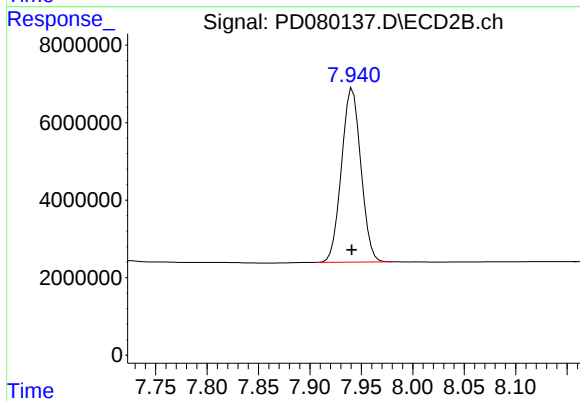
#25 Toxaphene-4

R.T.: 6.741 min
Delta R.T.: -0.013 min
Response: 205020
Conc: 2.43 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.004 min
Response: 42564172
Conc: 23.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 58859403
Conc: 21.71 ng/ml