

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032024\
 Data File : PD082199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 11:27
 Operator : AR\AJ
 Sample : P1782-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEST-GPC-BLANK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:09:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031824CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 19 05:34:33 2024
 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

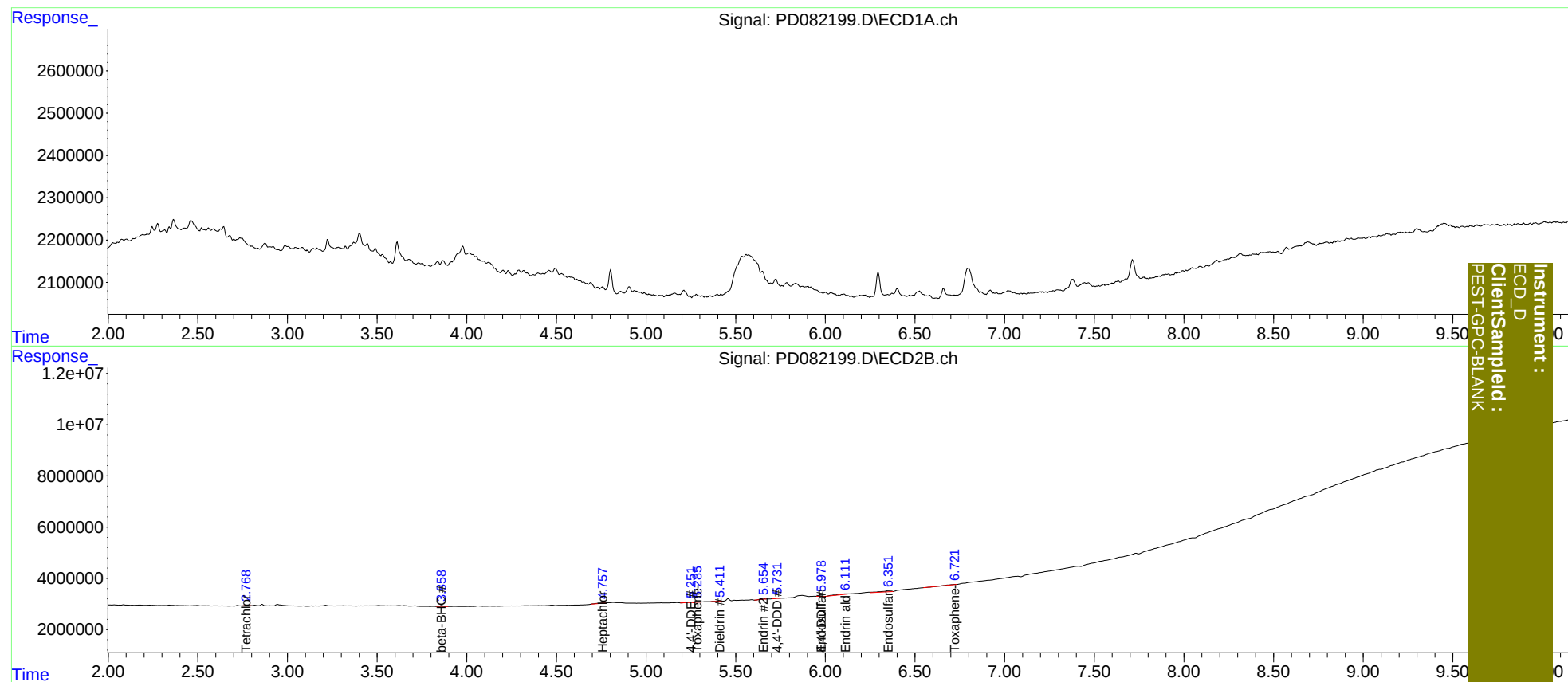
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.770	0	251866	N.D.	0.115
Target Compounds							
5)	MB Aldrin	0.000	4.250	0	168405	N.D.	<MDL
6)	B beta-BHC	0.000	3.860f	0	582271	N.D.	0.431
8)	B Heptachlo...	0.000	4.759	0	503197	N.D.	0.199
9)	A Endosulfan I	0.000	5.084	0	155354	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.084f	0	155354	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.253	0	304212	N.D.	0.131
13)	MA Dieldrin	0.000	5.413f	0	276586	N.D.	0.114
14)	MA Endrin	0.000	5.655	0	486686	N.D.	0.244
15)	B Endosulfa...	0.000	5.980f	0	286644	N.D.	0.134
16)	A 4,4'-DDD	0.000	5.733f	0	261032	N.D.	0.143
17)	MA 4,4'-DDT	0.000	5.980f	0	286644	N.D.	0.155
18)	B Endrin al...	0.000	6.113	0	1101165	N.D.	0.685
19)	B Endosulfa...	0.000	6.353	0	1597910	N.D.	0.784
23)	Toxaphene-2	0.000	5.287f	0	222854	N.D.	17.948
25)	Toxaphene-4	0.000	6.722	0	253515	N.D.	4.151

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

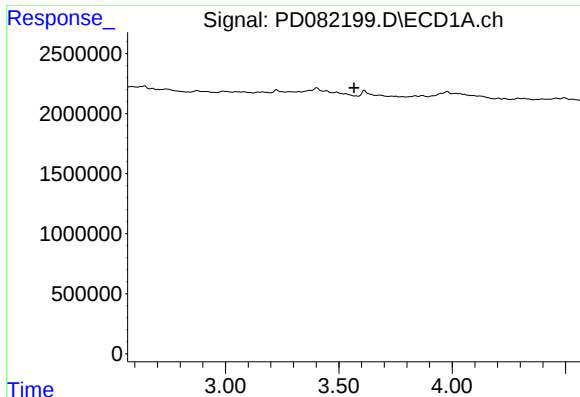
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032024\
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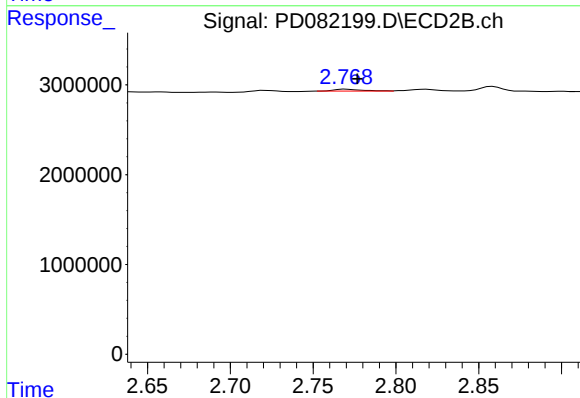
Instrument :
ECD_D
ClientSample :
PEST-GPC-BLANK



#1 Tetrachloro-m-xylene

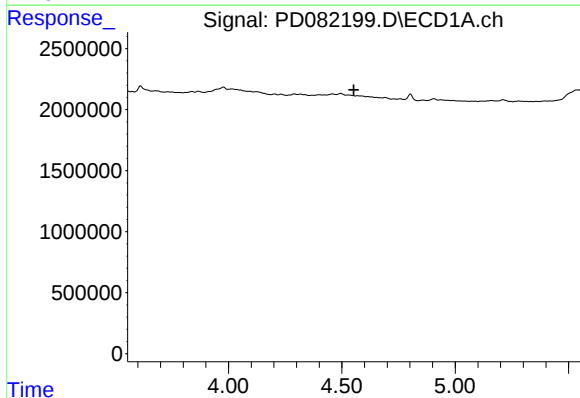
R.T.: 0.000 min
Exp R.T.: 3.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



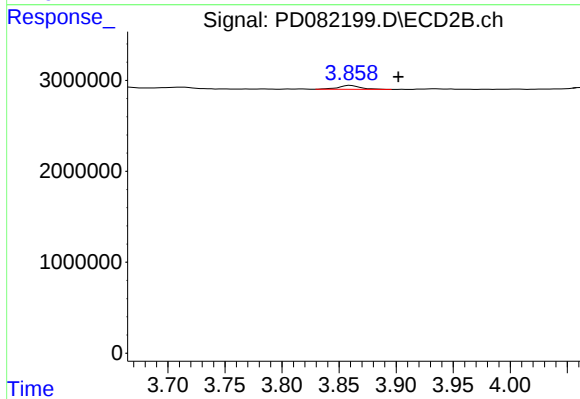
#1 Tetrachloro-m-xylene

R.T.: 2.770 min
Delta R.T.: -0.007 min
Response: 251866
Conc: 0.12 ng/ml



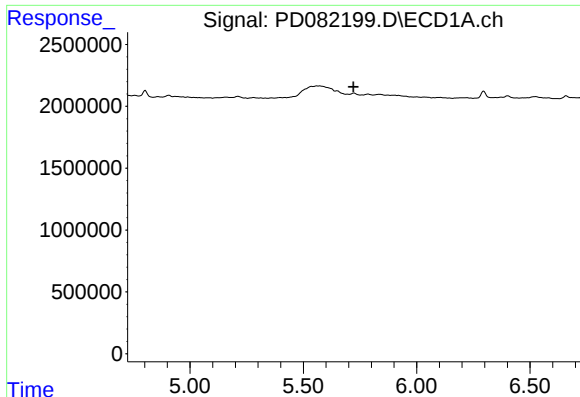
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.



#6 beta-BHC

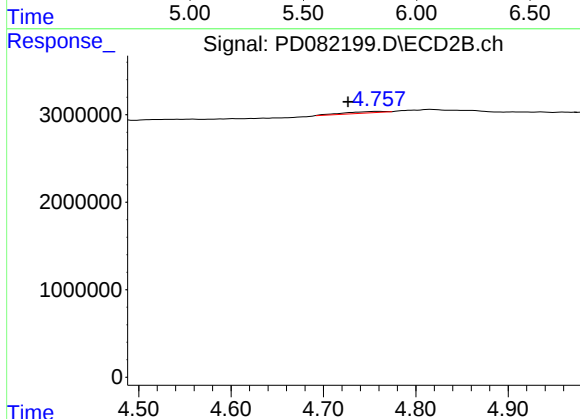
R.T.: 3.860 min
Delta R.T.: -0.042 min
Response: 582271
Conc: 0.43 ng/ml



#8 Heptachlor epoxide

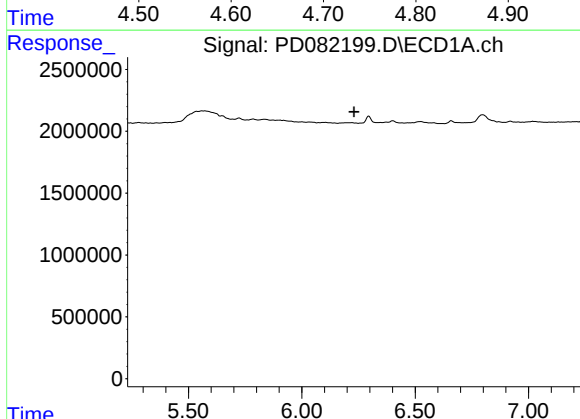
R.T.: 0.000 min
Exp R.T.: 5.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



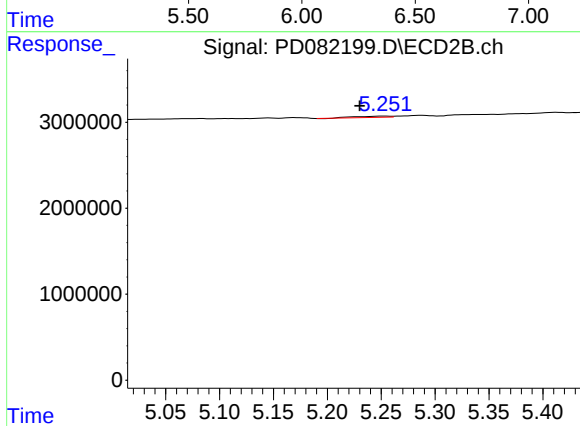
#8 Heptachlor epoxide

R.T.: 4.759 min
Delta R.T.: 0.032 min
Response: 503197
Conc: 0.20 ng/ml



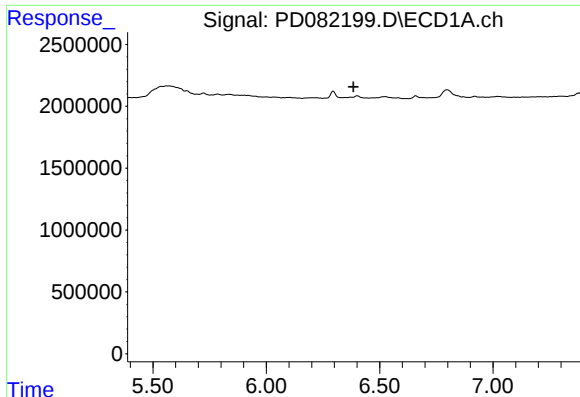
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.230 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

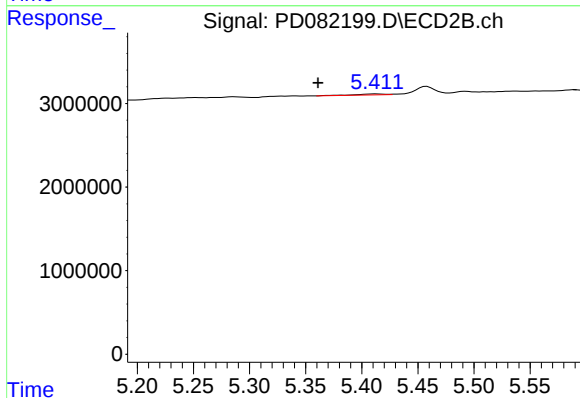
R.T.: 5.253 min
Delta R.T.: 0.023 min
Response: 304212
Conc: 0.13 ng/ml



#13 Dieldrin

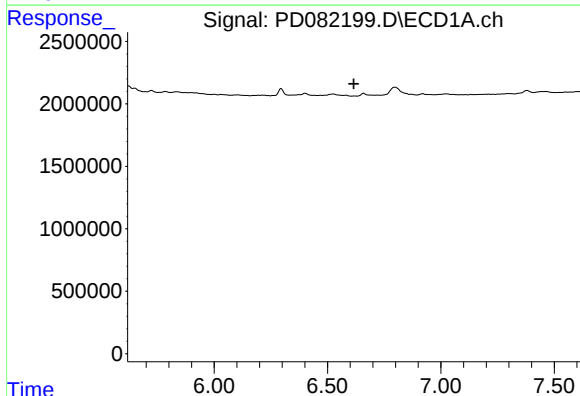
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



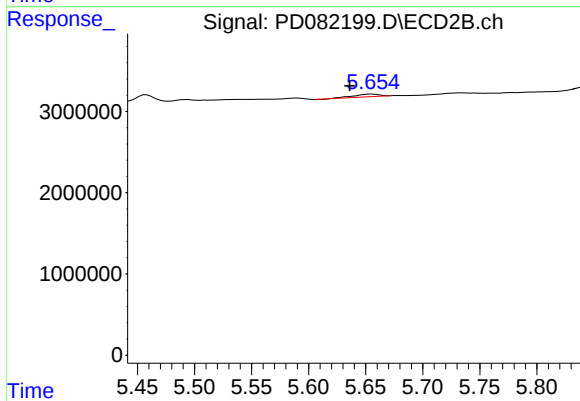
#13 Dieldrin

R.T.: 5.413 min
Delta R.T.: 0.052 min
Response: 276586
Conc: 0.11 ng/ml



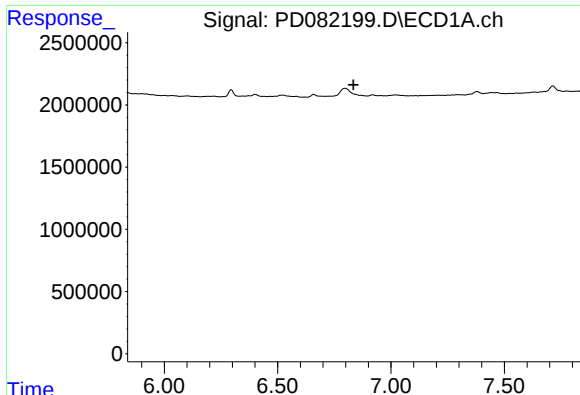
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.



#14 Endrin

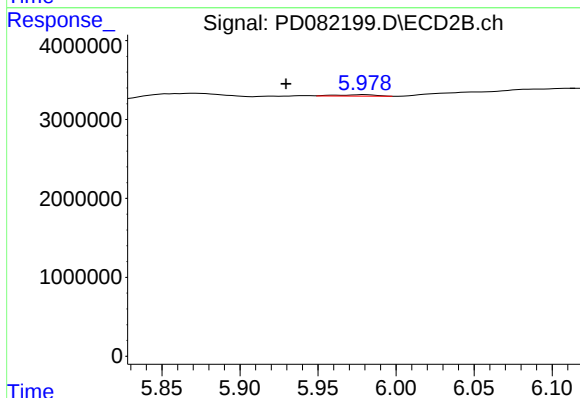
R.T.: 5.655 min
Delta R.T.: 0.019 min
Response: 486686
Conc: 0.24 ng/ml



#15 Endosulfan II

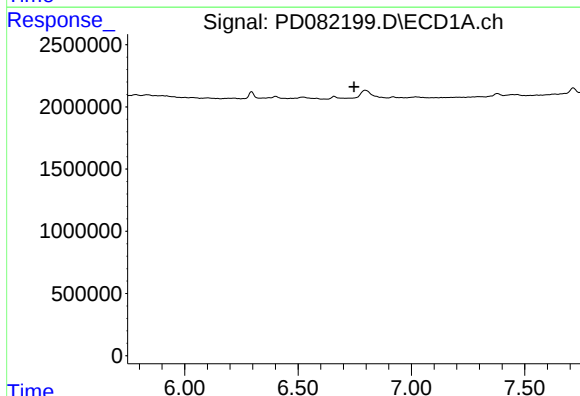
R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



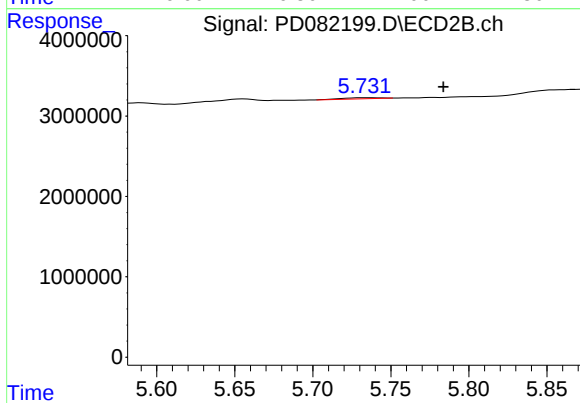
#15 Endosulfan II

R.T.: 5.980 min
Delta R.T.: 0.050 min
Response: 286644
Conc: 0.13 ng/ml



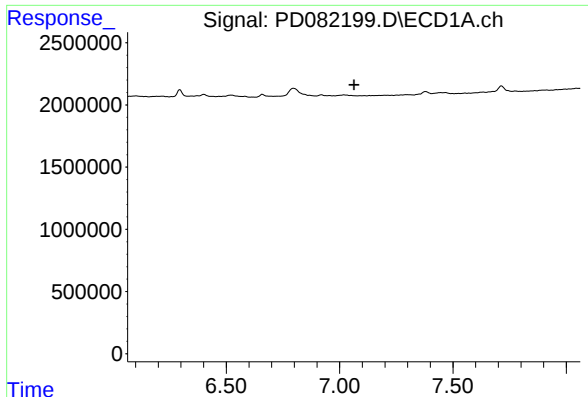
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.748 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

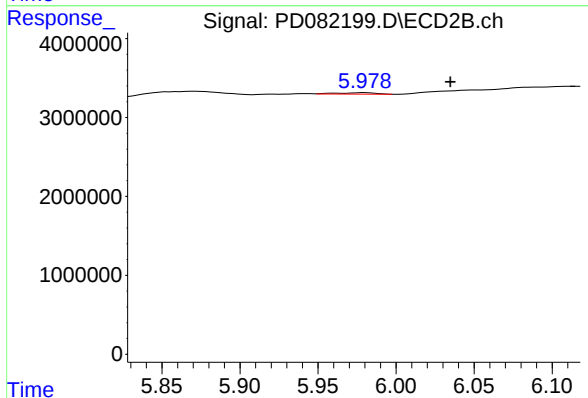
R.T.: 5.733 min
Delta R.T.: -0.050 min
Response: 261032
Conc: 0.14 ng/ml



#17 4,4'-DDT

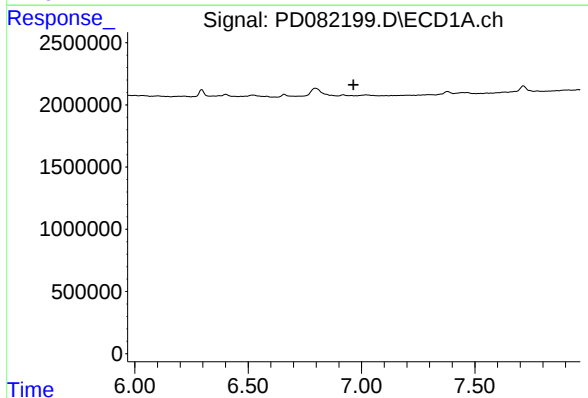
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



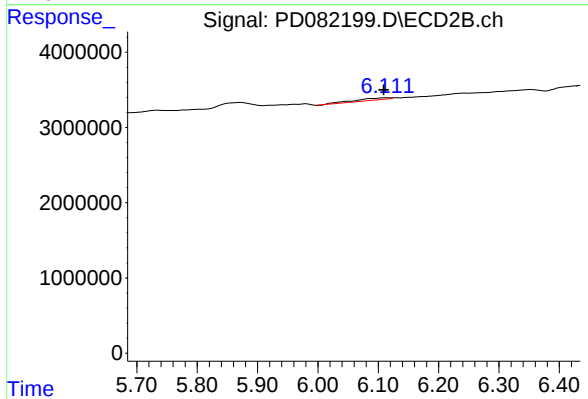
#17 4,4'-DDT

R.T.: 5.980 min
Delta R.T.: -0.055 min
Response: 286644
Conc: 0.16 ng/ml



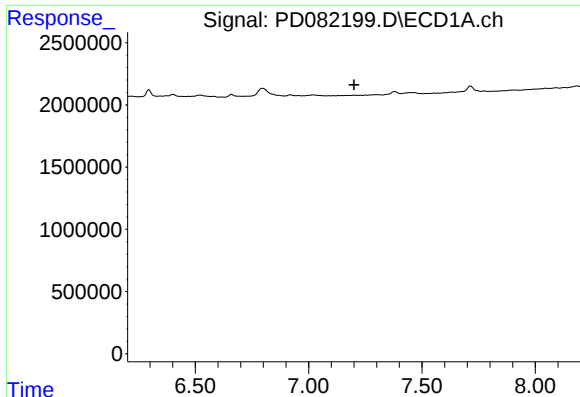
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.965 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

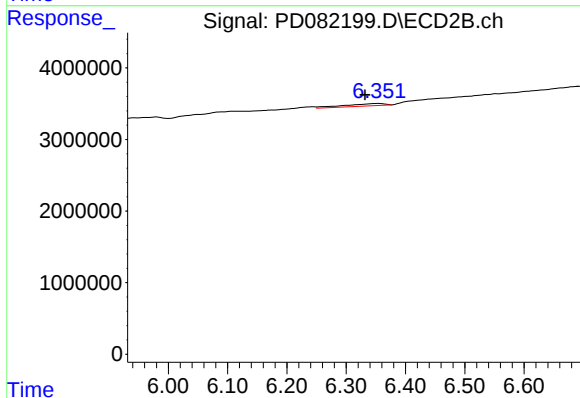
R.T.: 6.113 min
Delta R.T.: 0.003 min
Response: 1101165
Conc: 0.68 ng/ml



#19 Endosulfan Sulfate

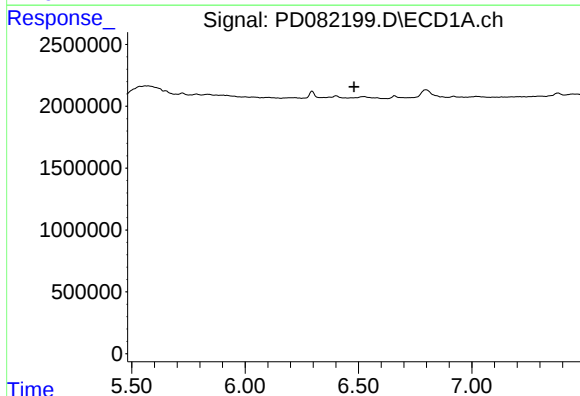
R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



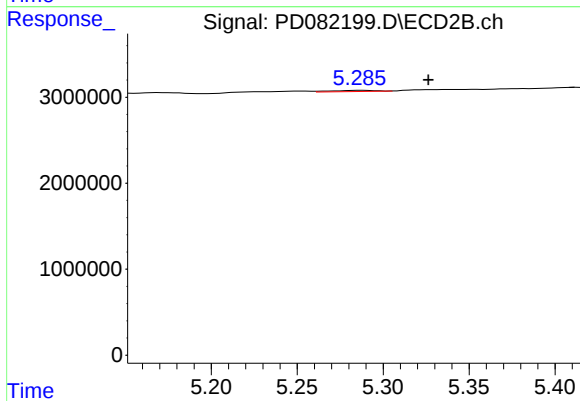
#19 Endosulfan Sulfate

R.T.: 6.353 min
Delta R.T.: 0.021 min
Response: 1597910
Conc: 0.78 ng/ml



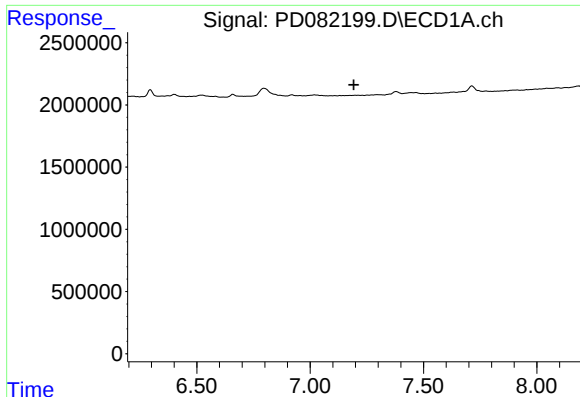
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

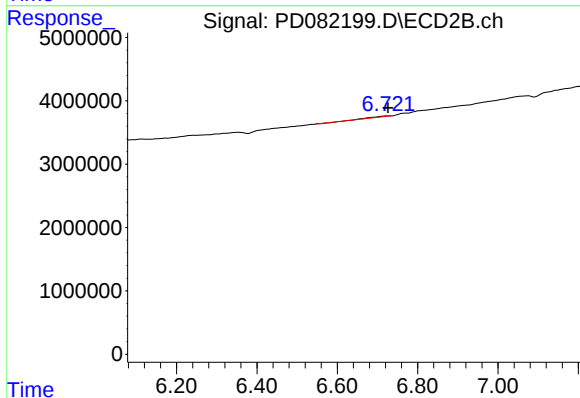
R.T.: 5.287 min
Delta R.T.: -0.040 min
Response: 222854
Conc: 17.95 ng/ml



#25 Toxaphene-4

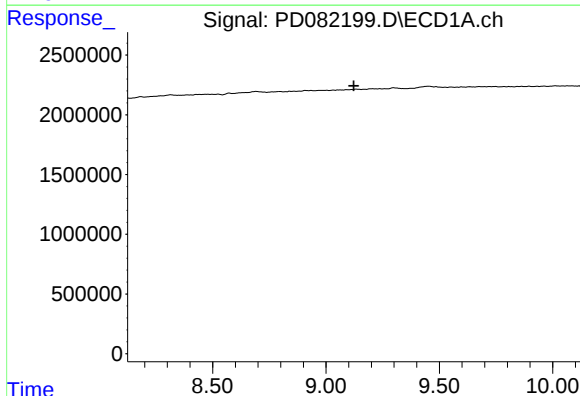
R.T.: 0.000 min
Exp R.T.: 7.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PEST-GPC-BLANK



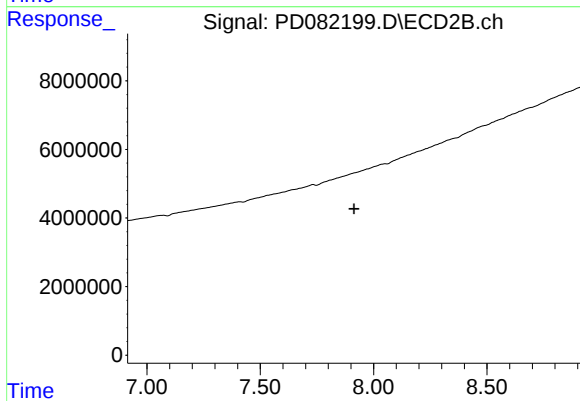
#25 Toxaphene-4

R.T.: 6.722 min
Delta R.T.: -0.004 min
Response: 253515
Conc: 4.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.122 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.914 min
Response: 0
Conc: N.D.