

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030524\
 Data File : PD081954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2024 15:06
 Operator : AR\AJ
 Sample : PIBLK028
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK980

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 21:30:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

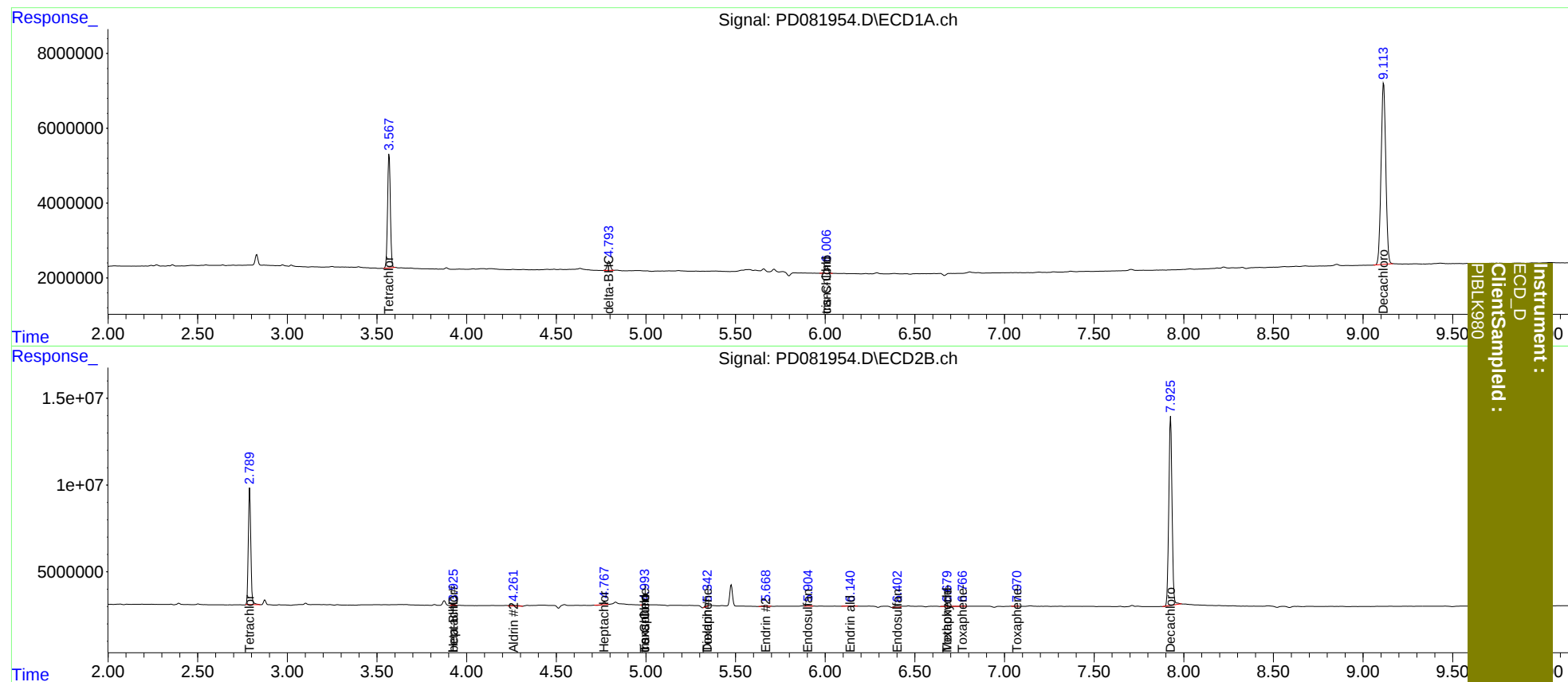
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.790	32718415	63921427	23.932	26.074
27)	SA Decachlor...	9.115	7.927	88404270	137.3E6	45.821	55.332
Target Compounds							
2)	A alpha-BHC	0.000	3.280	0	143024	N.D.	<MDL
4)	MA Heptachlor	0.000	3.927f	0	391787	N.D.	0.110
5)	MB Aldrin	0.000	4.262	0	1530392	N.D.	0.452
6)	B beta-BHC	0.000	3.927	0	391787	N.D.	0.232
7)	B delta-BHC	4.794	0.000	3165080	0	1.336	N.D. #
8)	B Heptachlo...	0.000	4.768	0	1426767	N.D.	0.445
9)	A Endosulfan I	0.000	5.141	0	180708	N.D.	<MDL
10)	B trans-Chl...	6.007	4.994	2737463	359051	1.250	0.115 #
11)	B cis-Chlor...	6.007f	4.994f	2737463	359051	1.215	0.112 #
13)	MA Dieldrin	0.000	5.345f	0	705587	N.D.	0.215
14)	MA Endrin	0.000	5.669	0	1030318	N.D.	0.359
15)	B Endosulfa...	0.000	5.905f	0	760606	N.D.	0.269
18)	B Endrin al...	0.000	6.142	0	411848	N.D.	0.190
19)	B Endosulfa...	0.000	6.403f	0	1745430	N.D.	0.651
20)	A Methoxychlor	0.000	6.680f	0	317183	N.D.	0.237
22)	Toxaphene-1	0.000	4.994	0	359051	N.D.	21.931
23)	Toxaphene-2	0.000	5.345	0	705587	N.D.	41.400
24)	Toxaphene-3	0.000	6.680f	0	317183	N.D.	5.419
25)	Toxaphene-4	0.000	6.767	0	375829	N.D.	4.723
26)	Toxaphene-5	0.000	7.071	0	145087	N.D.	4.474

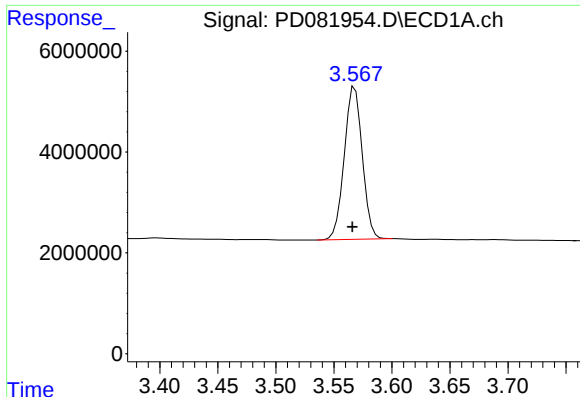
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030524\
Data File : PD081954.D
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Acq On : 05 Mar 2024 15:06
Operator : AR\AJ
Sample : PIBLK028
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 21:30:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
Quant Title : GC Extractables
QLast Update : Mon Feb 12 17:06:05 2024
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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

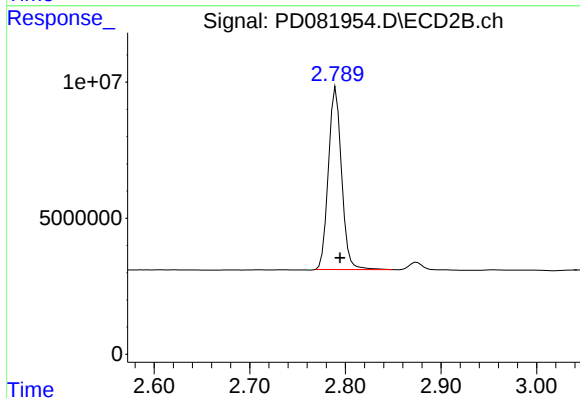




#1 Tetrachloro-m-xylene

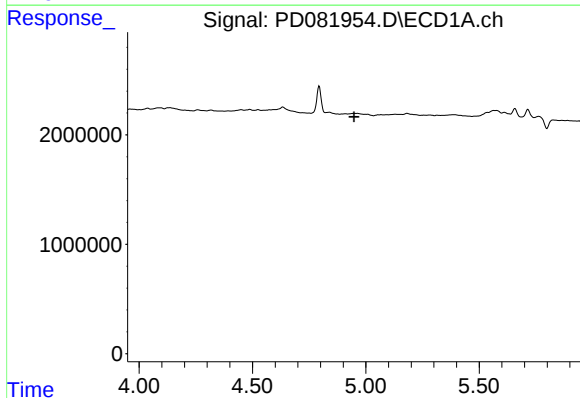
R.T.: 3.568 min
Delta R.T.: 0.002 min
Response: 32718415
Conc: 23.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK980



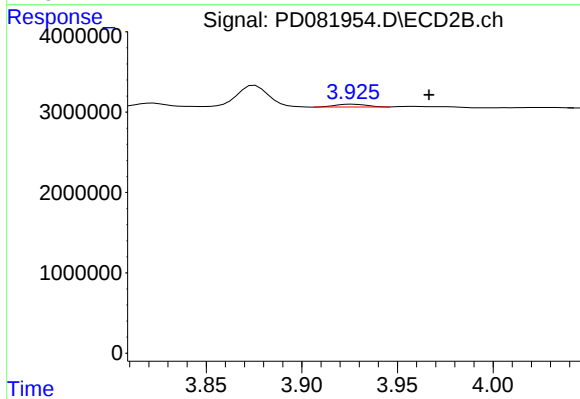
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: -0.004 min
Response: 63921427
Conc: 26.07 ng/ml



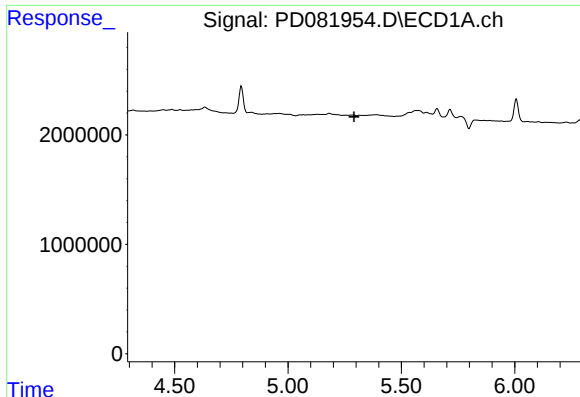
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



#4 Heptachlor

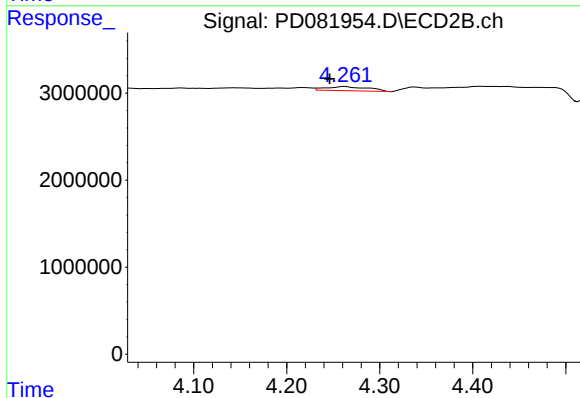
R.T.: 3.927 min
Delta R.T.: -0.040 min
Response: 391787
Conc: 0.11 ng/ml



#5 Aldrin

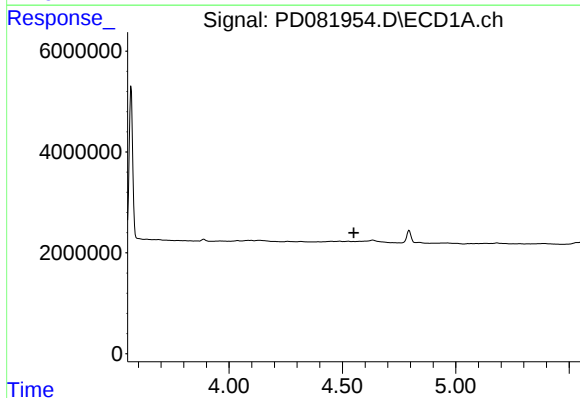
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK980



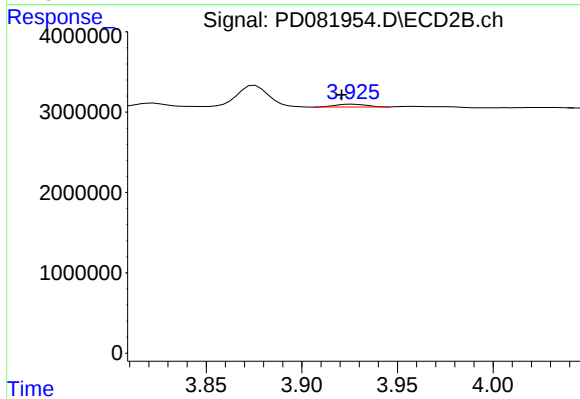
#5 Aldrin

R.T.: 4.262 min
Delta R.T.: 0.016 min
Response: 1530392
Conc: 0.45 ng/ml



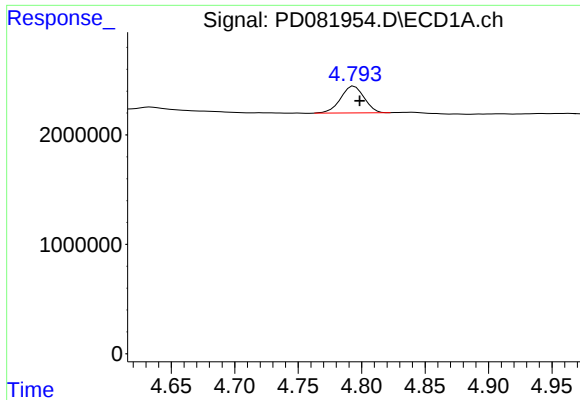
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



#6 beta-BHC

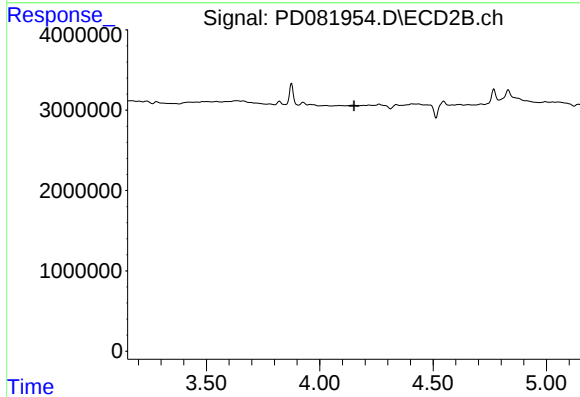
R.T.: 3.927 min
Delta R.T.: 0.006 min
Response: 391787
Conc: 0.23 ng/ml



#7 delta-BHC

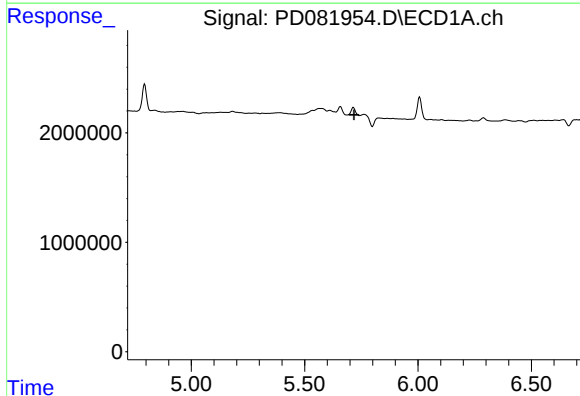
R.T.: 4.794 min
Delta R.T.: -0.005 min
Response: 3165080
Conc: 1.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK980



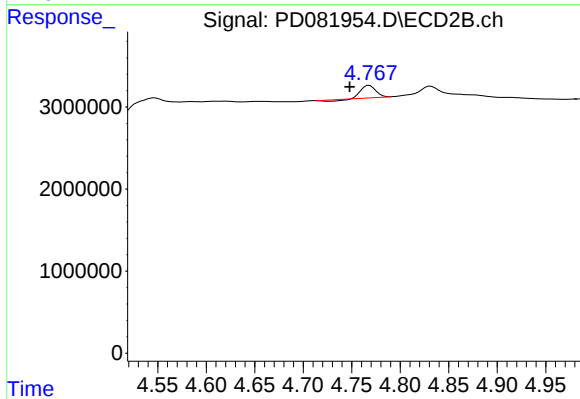
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



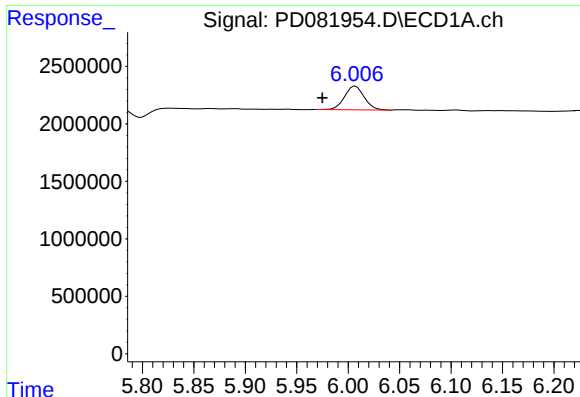
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.718 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

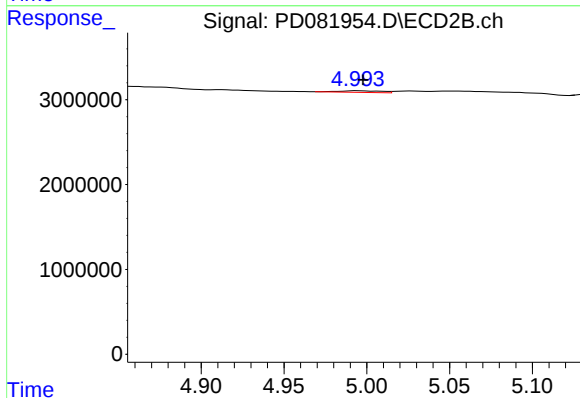
R.T.: 4.768 min
Delta R.T.: 0.020 min
Response: 1426767
Conc: 0.44 ng/ml



#10 trans-Chlordane

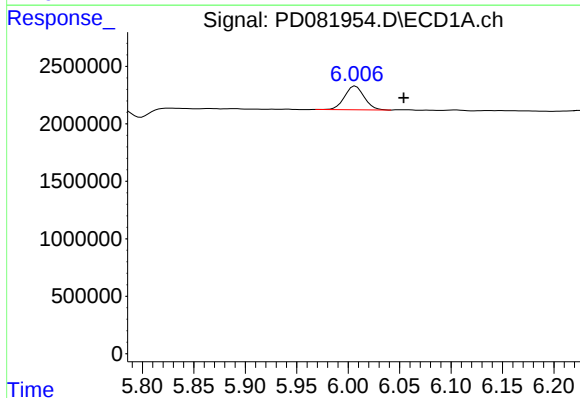
R.T.: 6.007 min
Delta R.T.: 0.032 min
Response: 2737463
Conc: 1.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK980



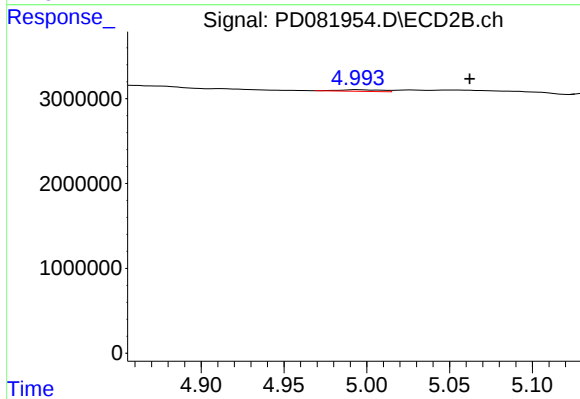
#10 trans-Chlordane

R.T.: 4.994 min
Delta R.T.: -0.003 min
Response: 359051
Conc: 0.12 ng/ml



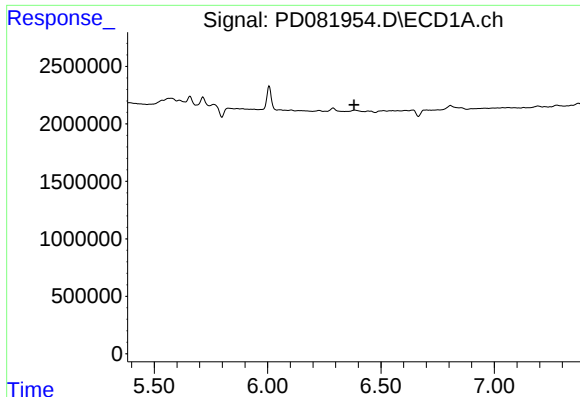
#11 cis-Chlordane

R.T.: 6.007 min
Delta R.T.: -0.047 min
Response: 2737463
Conc: 1.22 ng/ml



#11 cis-Chlordane

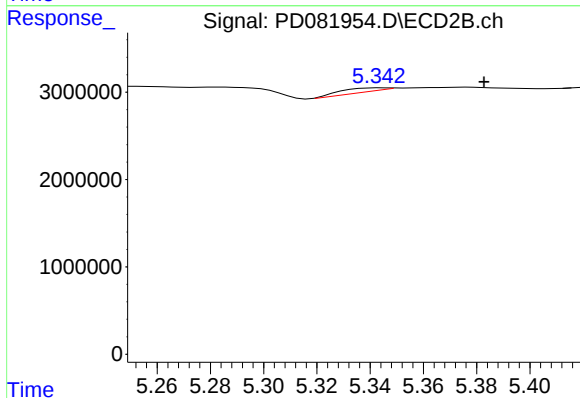
R.T.: 4.994 min
Delta R.T.: -0.068 min
Response: 359051
Conc: 0.11 ng/ml



#13 Dieldrin

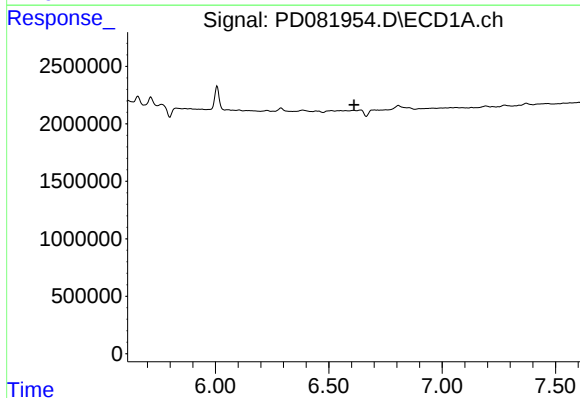
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK980



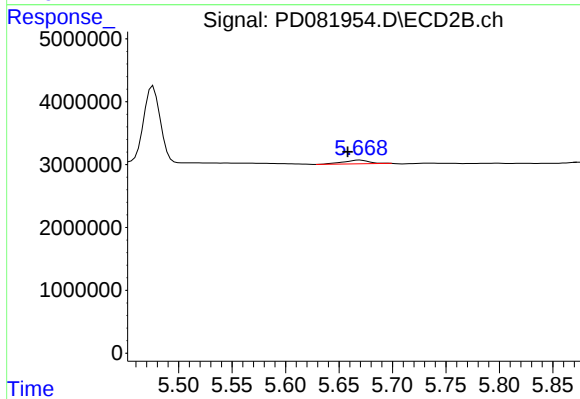
#13 Dieldrin

R.T.: 5.345 min
Delta R.T.: -0.038 min
Response: 705587
Conc: 0.21 ng/ml



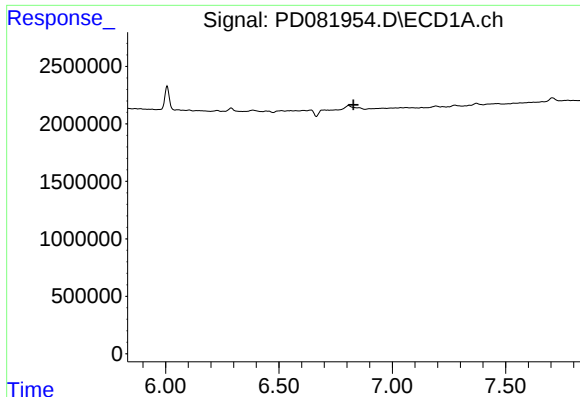
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



#14 Endrin

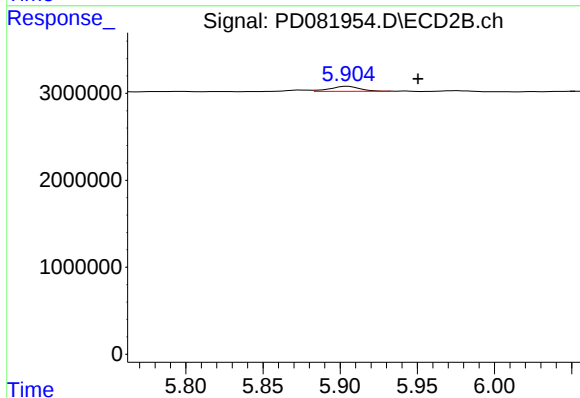
R.T.: 5.669 min
Delta R.T.: 0.011 min
Response: 1030318
Conc: 0.36 ng/ml



#15 Endosulfan II

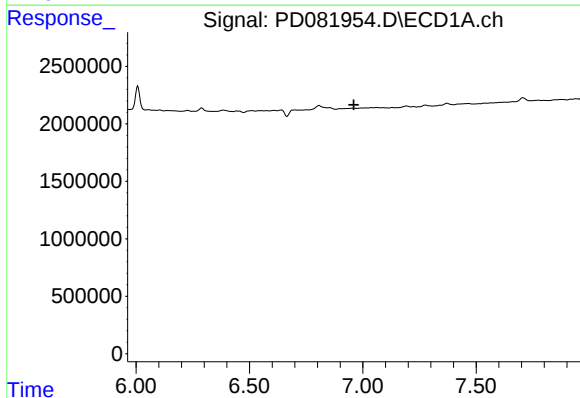
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK980



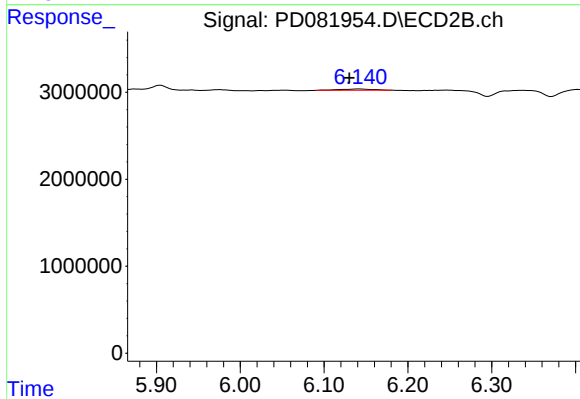
#15 Endosulfan II

R.T.: 5.905 min
Delta R.T.: -0.046 min
Response: 760606
Conc: 0.27 ng/ml



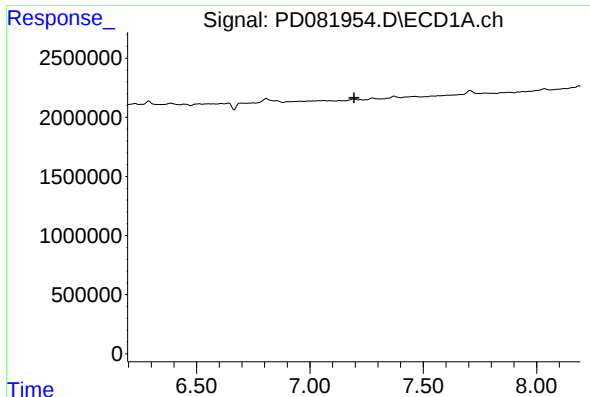
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

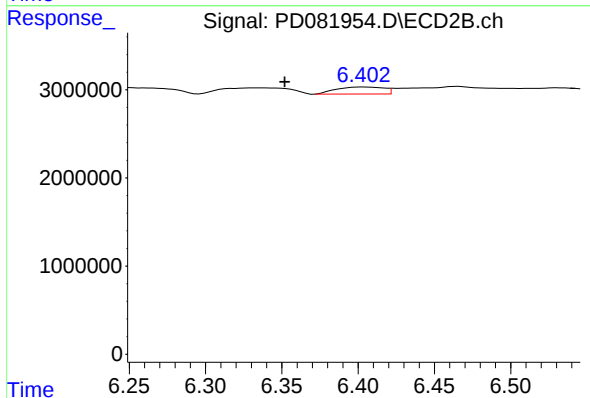
R.T.: 6.142 min
Delta R.T.: 0.012 min
Response: 411848
Conc: 0.19 ng/ml



#19 Endosulfan Sulfate

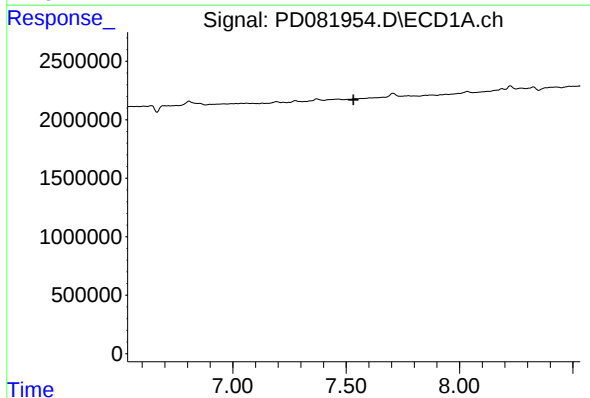
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK980



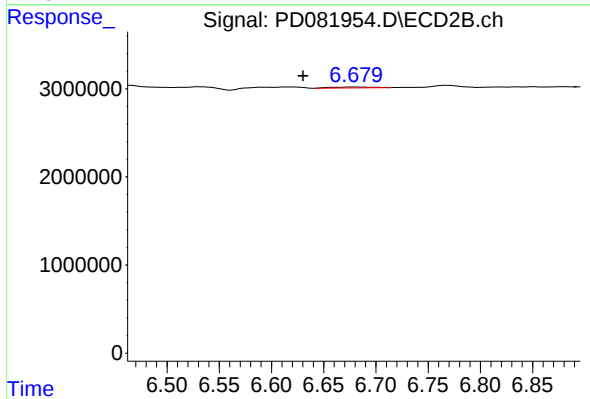
#19 Endosulfan Sulfate

R.T.: 6.403 min
Delta R.T.: 0.051 min
Response: 1745430
Conc: 0.65 ng/ml



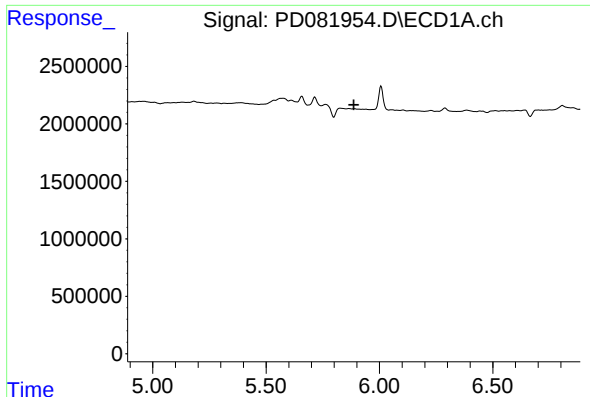
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.



#20 Methoxychlor

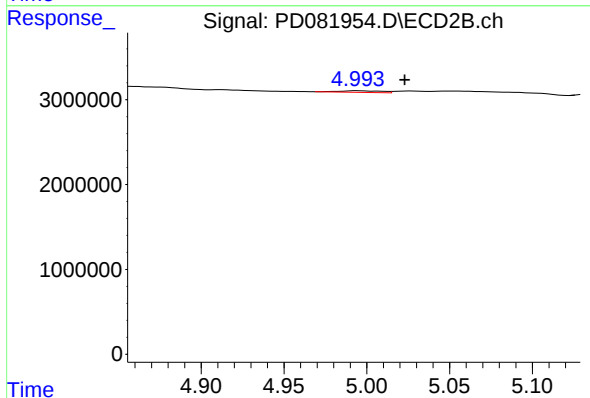
R.T.: 6.680 min
Delta R.T.: 0.050 min
Response: 317183
Conc: 0.24 ng/ml



#22 Toxaphene-1

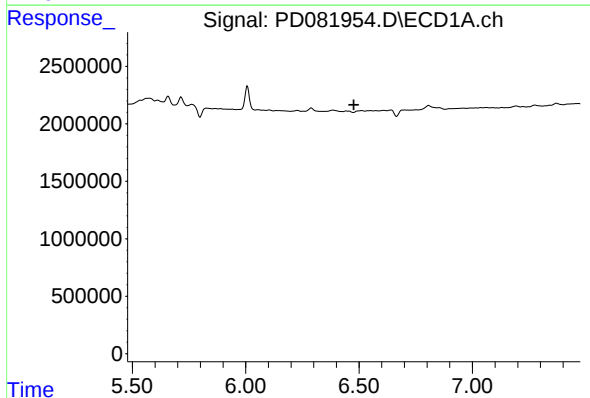
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK980



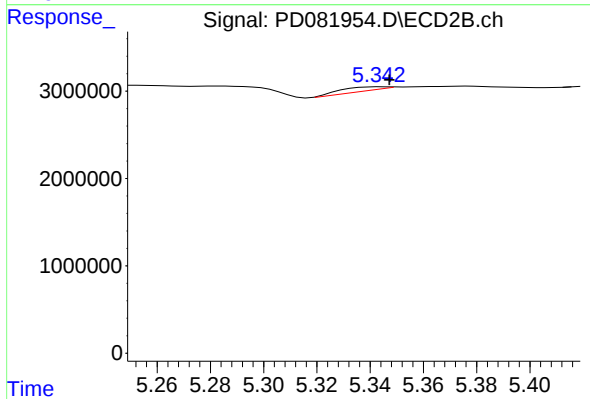
#22 Toxaphene-1

R.T.: 4.994 min
Delta R.T.: -0.028 min
Response: 359051
Conc: 21.93 ng/ml



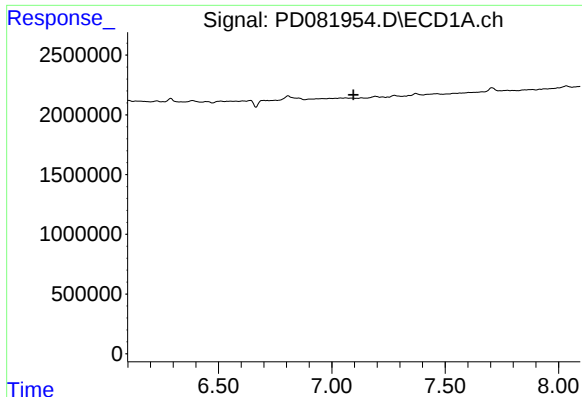
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

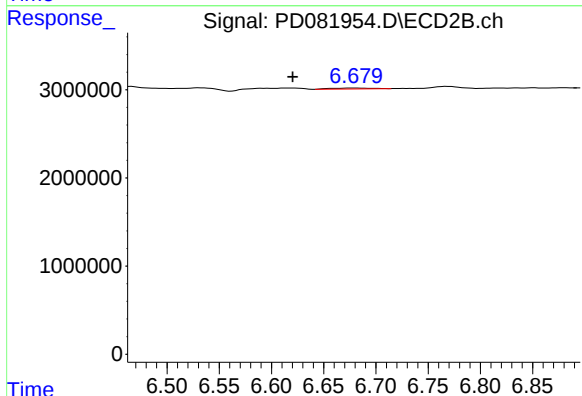
R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 705587
Conc: 41.40 ng/ml



#24 Toxaphene-3

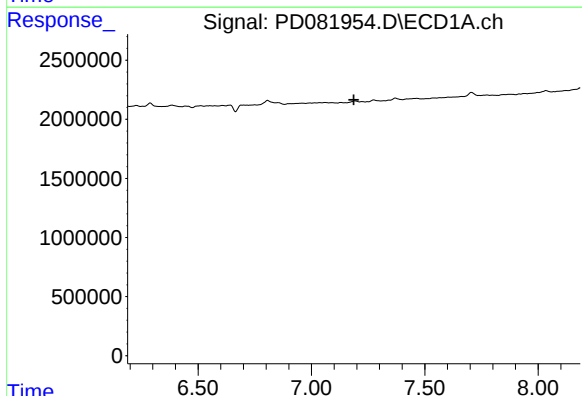
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK980



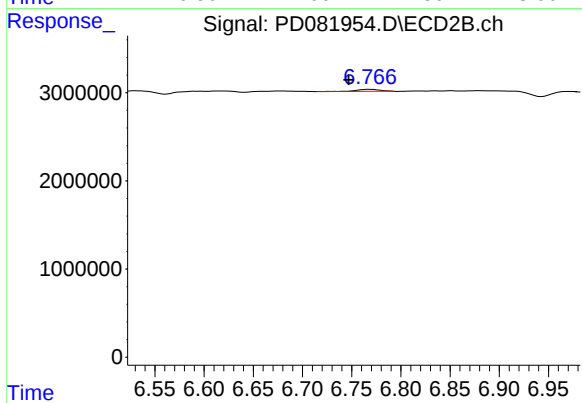
#24 Toxaphene-3

R.T.: 6.680 min
Delta R.T.: 0.060 min
Response: 317183
Conc: 5.42 ng/ml



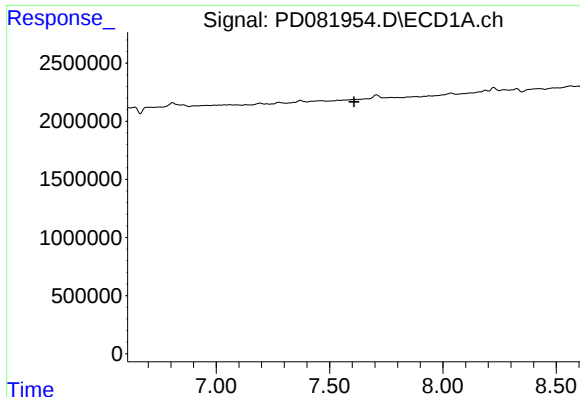
#25 Toxaphene-4

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



#25 Toxaphene-4

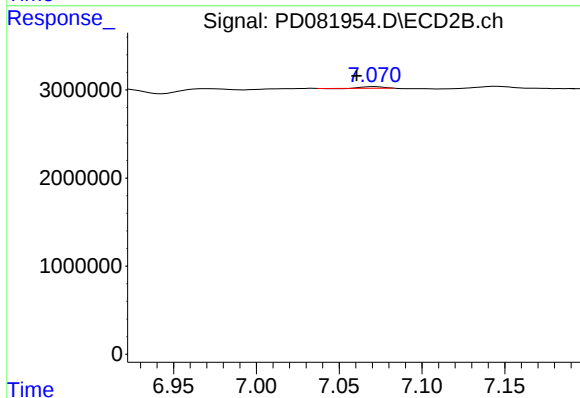
R.T.: 6.767 min
Delta R.T.: 0.021 min
Response: 375829
Conc: 4.72 ng/ml



#26 Toxaphene-5

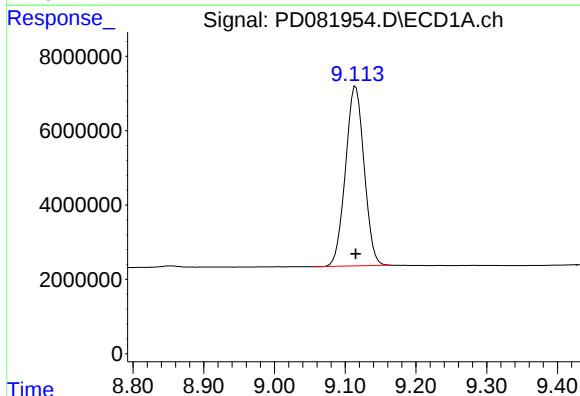
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK980



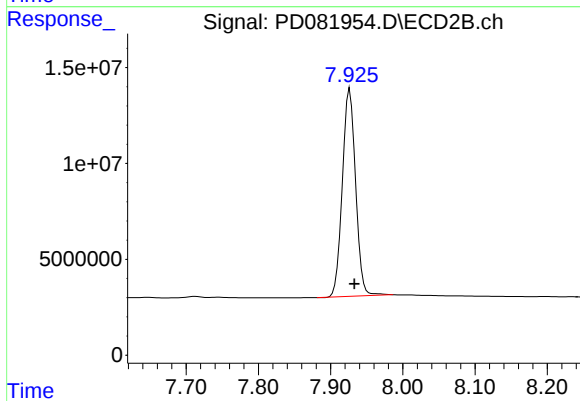
#26 Toxaphene-5

R.T.: 7.071 min
Delta R.T.: 0.010 min
Response: 145087
Conc: 4.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 88404270
Conc: 45.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.006 min
Response: 137262238
Conc: 55.33 ng/ml