

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030424\
 Data File : PD081923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2024 18:29
 Operator : AR\AJ
 Sample : PIBLK025
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK977

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 21:20:00 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

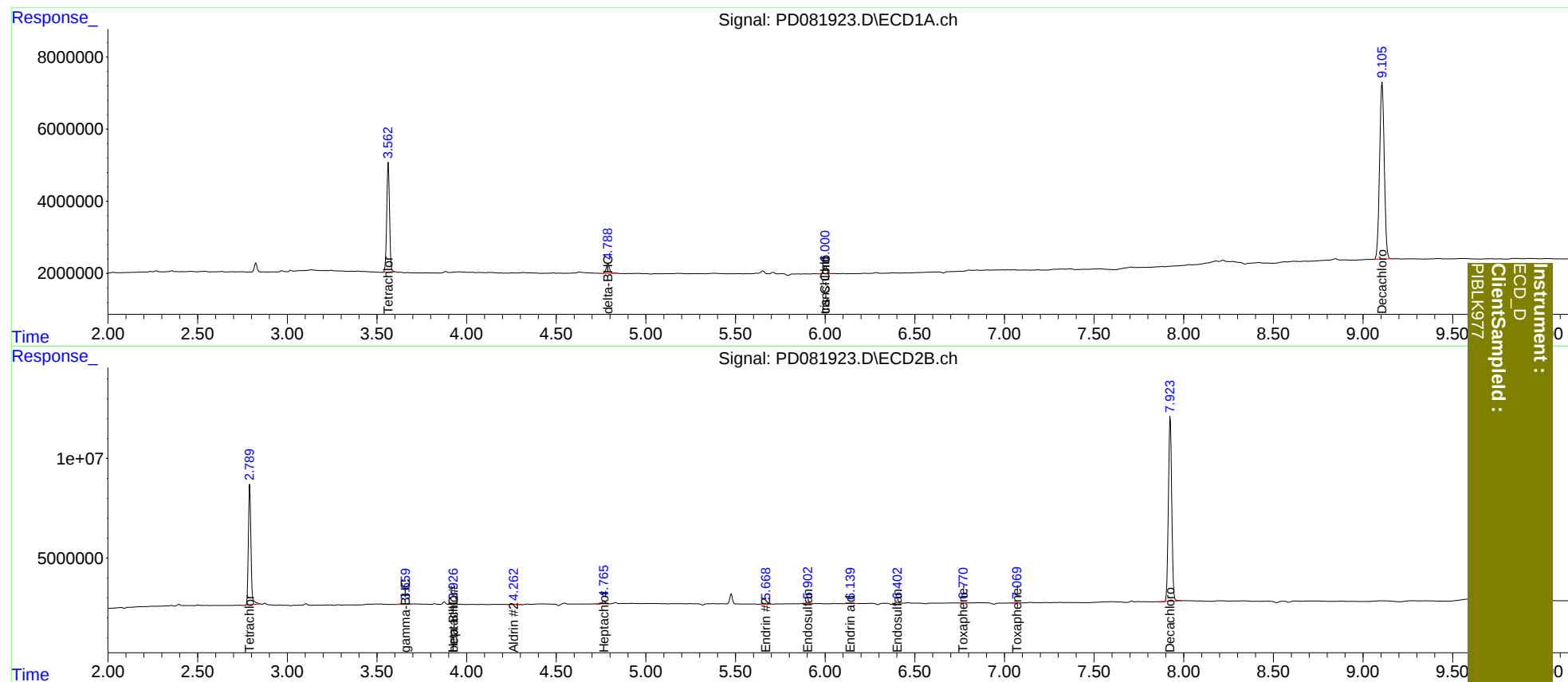
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	32723004	59584767	23.935	24.305
27)	SA Decachlor...	9.107	7.925	88969240	119.5E6	46.113	48.179
Target Compounds							
2)	A alpha-BHC	0.000	3.282	0	160328	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.663f	0	603251	N.D.	0.167
4)	MA Heptachlor	0.000	3.927f	0	362911	N.D.	0.102
5)	MB Aldrin	0.000	4.263	0	781324	N.D.	0.231
6)	B beta-BHC	0.000	3.927	0	362911	N.D.	0.215
7)	B delta-BHC	4.789	0.000	3462626	0	1.462	N.D. #
8)	B Heptachlo...	0.000	4.766	0	1706279	N.D.	0.532
10)	B trans-Chl...	6.001	0.000	2831025	0	1.293	N.D. #
11)	B cis-Chlor...	6.001f	0.000	2831025	0	1.257	N.D. #
14)	MA Endrin	0.000	5.669	0	744505	N.D.	0.259
15)	B Endosulfa...	0.000	5.904f	0	766399	N.D.	0.272
18)	B Endrin al...	0.000	6.141	0	290787	N.D.	0.134
19)	B Endosulfa...	0.000	6.404f	0	1730367	N.D.	0.645
25)	Toxaphene-4	0.000	6.771	0	186018	N.D.	2.338
26)	Toxaphene-5	0.000	7.071	0	169698	N.D.	5.233

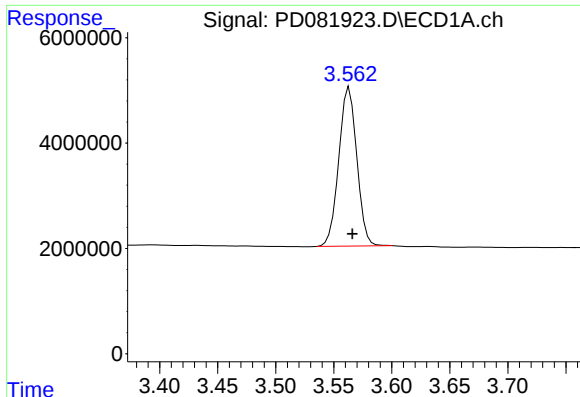
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 04 21:20:00 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

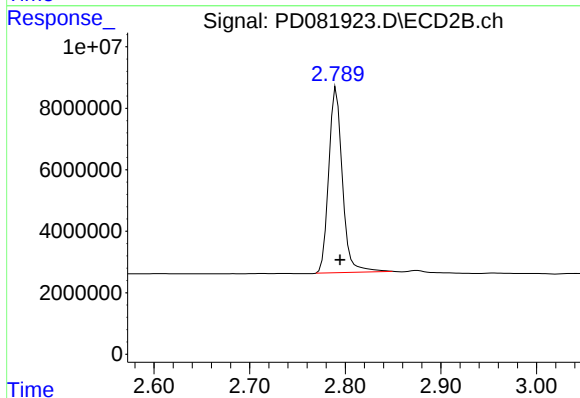




#1 Tetrachloro-m-xylene

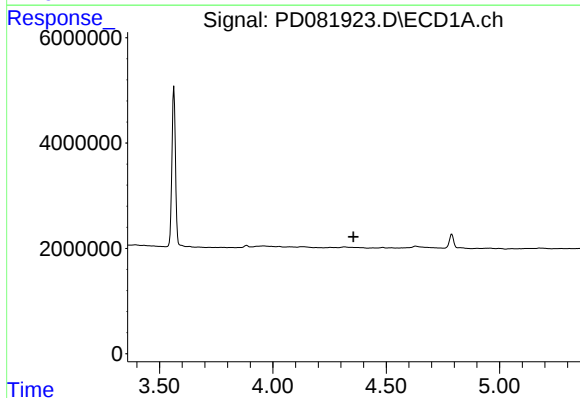
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 32723004
Conc: 23.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK977



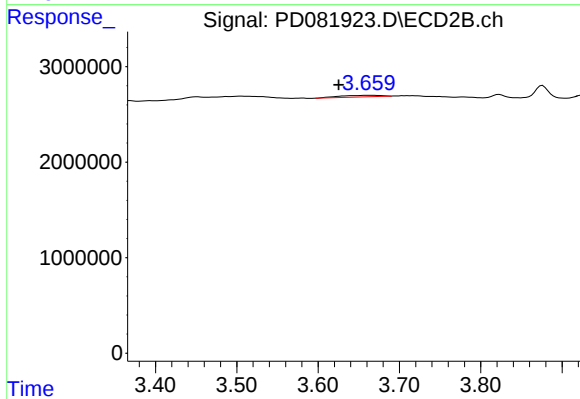
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 59584767
Conc: 24.30 ng/ml



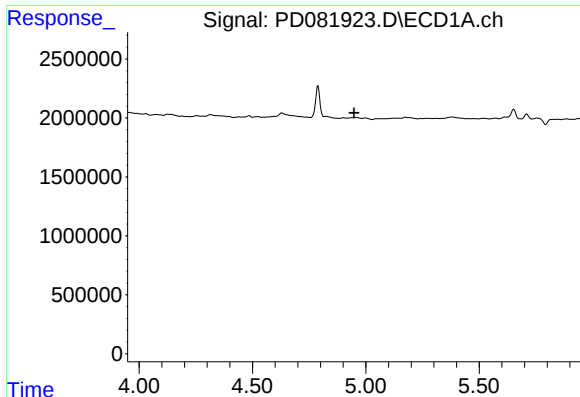
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

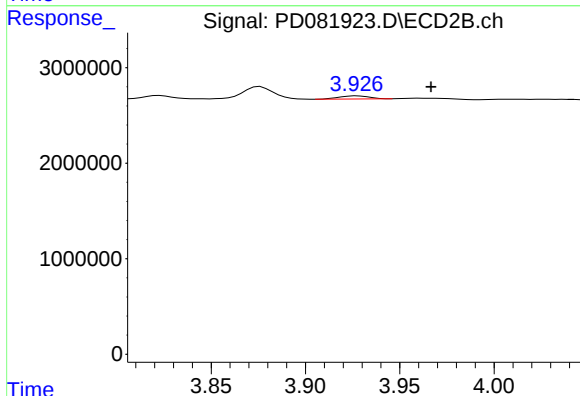
R.T.: 3.663 min
Delta R.T.: 0.038 min
Response: 603251
Conc: 0.17 ng/ml



#4 Heptachlor

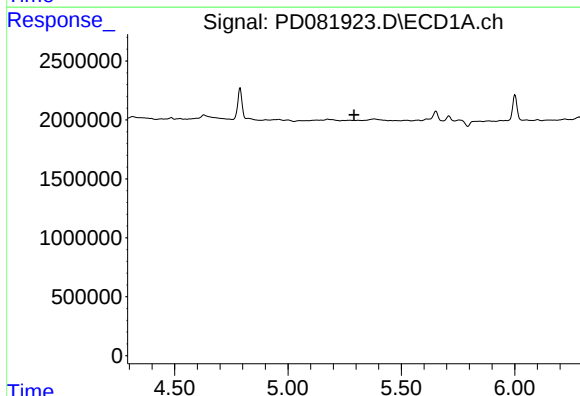
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK977



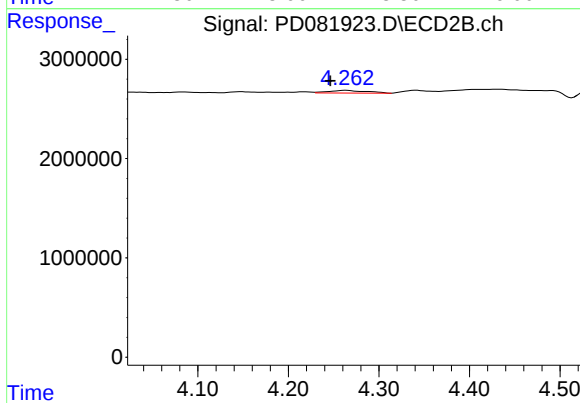
#4 Heptachlor

R.T.: 3.927 min
Delta R.T.: -0.039 min
Response: 362911
Conc: 0.10 ng/ml



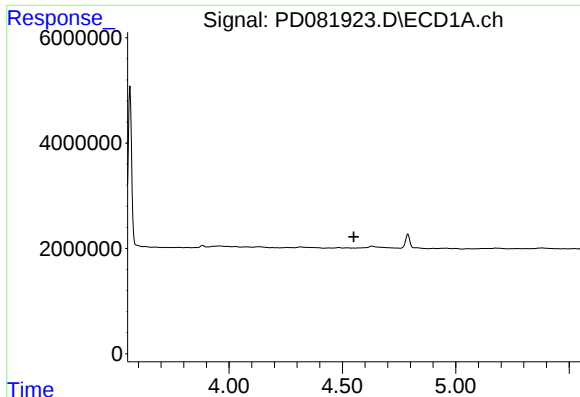
#5 Aldrin

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



#5 Aldrin

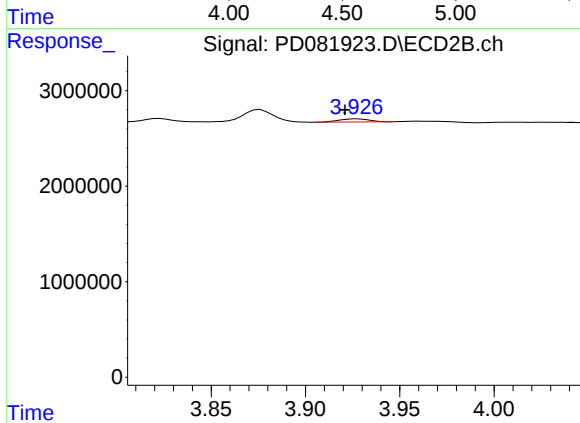
R.T.: 4.263 min
Delta R.T.: 0.017 min
Response: 781324
Conc: 0.23 ng/ml



#6 beta-BHC

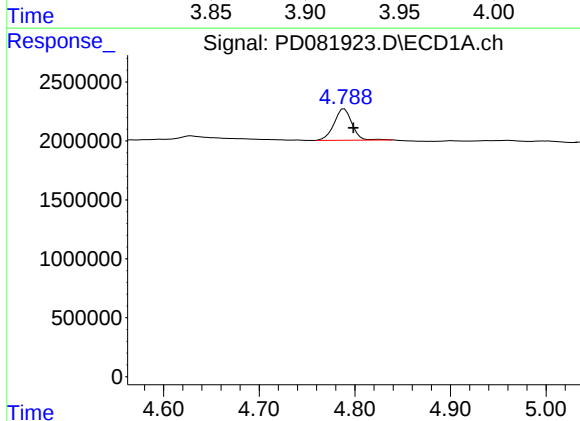
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK977



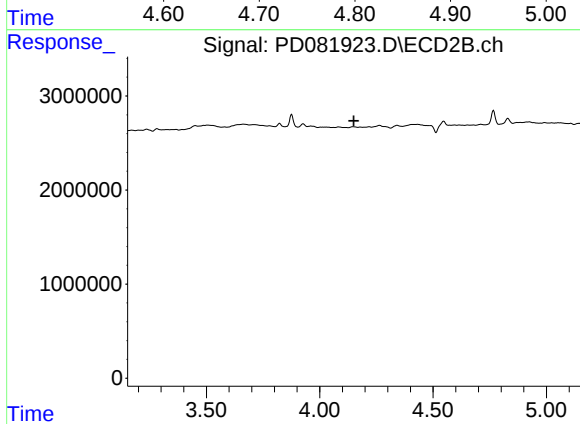
#6 beta-BHC

R.T.: 3.927 min
Delta R.T.: 0.006 min
Response: 362911
Conc: 0.21 ng/ml



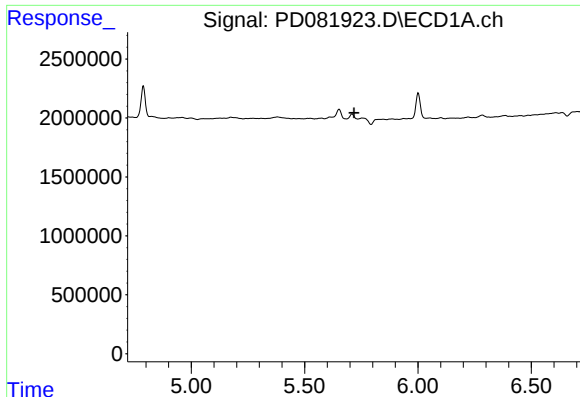
#7 delta-BHC

R.T.: 4.789 min
Delta R.T.: -0.010 min
Response: 3462626
Conc: 1.46 ng/ml



#7 delta-BHC

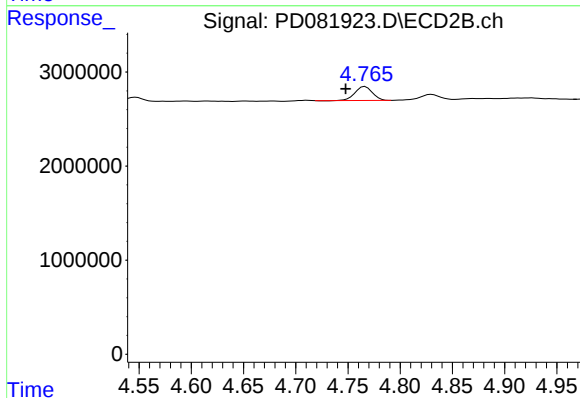
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

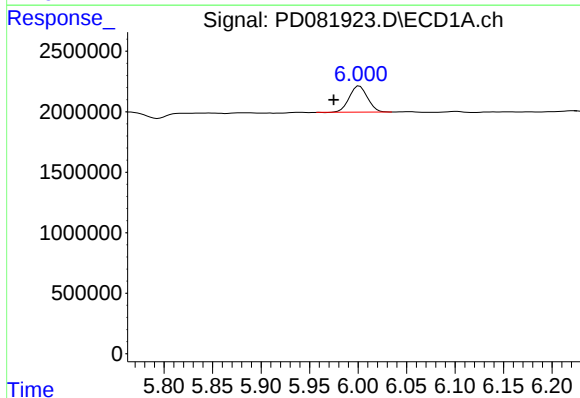
R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK977



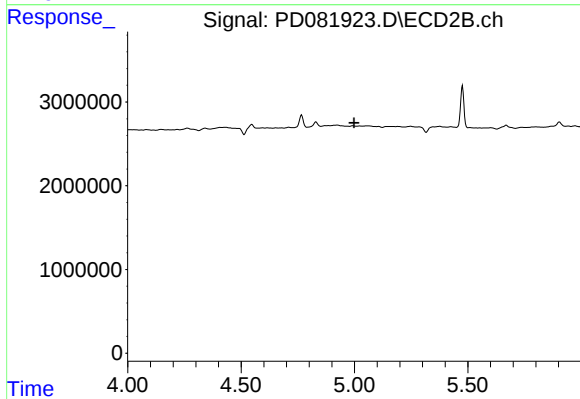
#8 Heptachlor epoxide

R.T.: 4.766 min
Delta R.T.: 0.019 min
Response: 1706279
Conc: 0.53 ng/ml



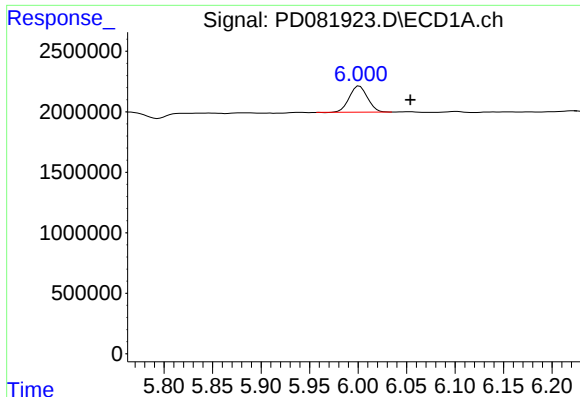
#10 trans-Chlordane

R.T.: 6.001 min
Delta R.T.: 0.027 min
Response: 2831025
Conc: 1.29 ng/ml



#10 trans-Chlordane

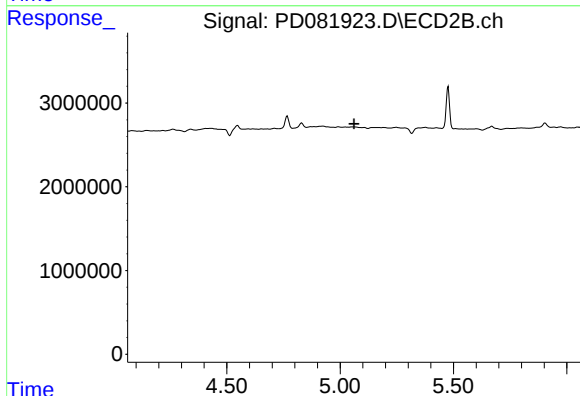
R.T.: 0.000 min
Exp R.T.: 4.998 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

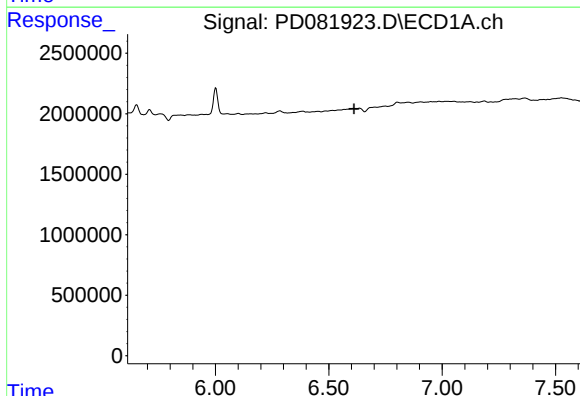
R.T.: 6.001 min
Delta R.T.: -0.053 min
Response: 2831025
Conc: 1.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK977



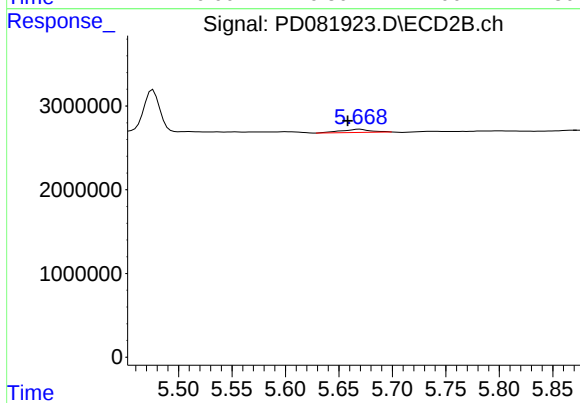
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



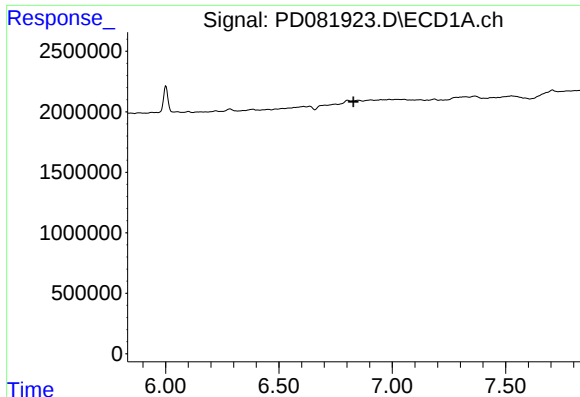
#14 Endrin

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



#14 Endrin

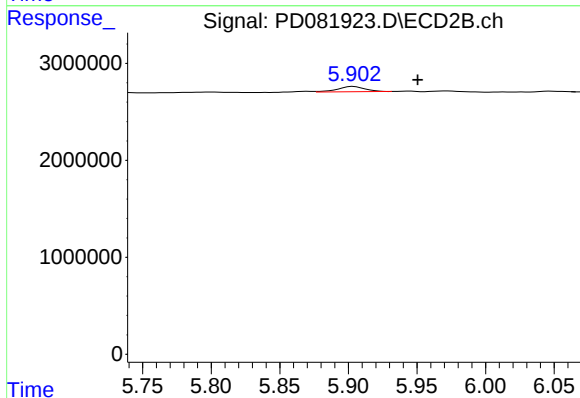
R.T.: 5.669 min
Delta R.T.: 0.011 min
Response: 744505
Conc: 0.26 ng/ml



#15 Endosulfan II

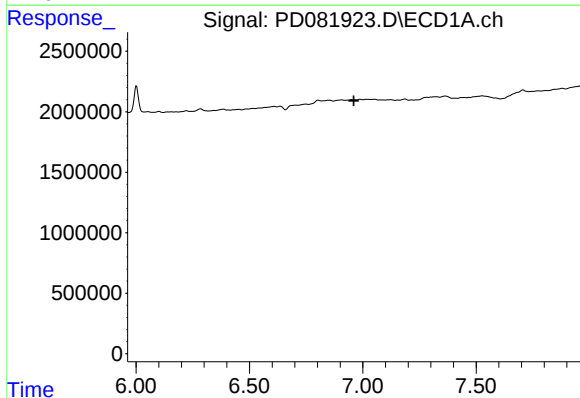
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK977



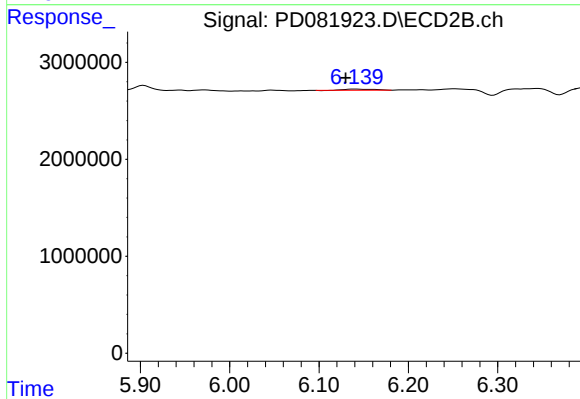
#15 Endosulfan II

R.T.: 5.904 min
Delta R.T.: -0.047 min
Response: 766399
Conc: 0.27 ng/ml



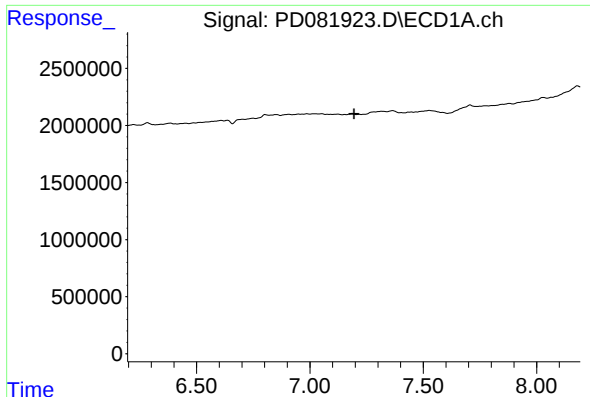
#18 Endrin aldehyde

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



#18 Endrin aldehyde

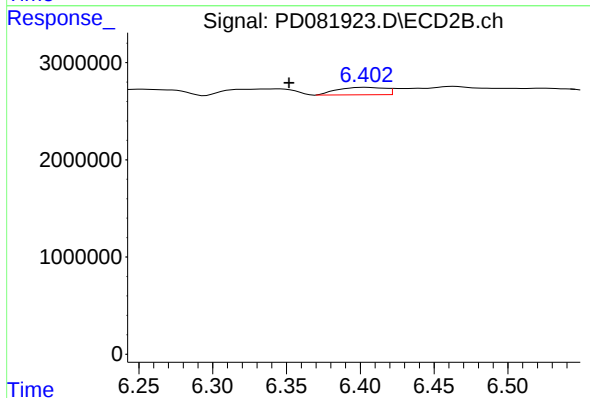
R.T.: 6.141 min
Delta R.T.: 0.011 min
Response: 290787
Conc: 0.13 ng/ml



#19 Endosulfan Sulfate

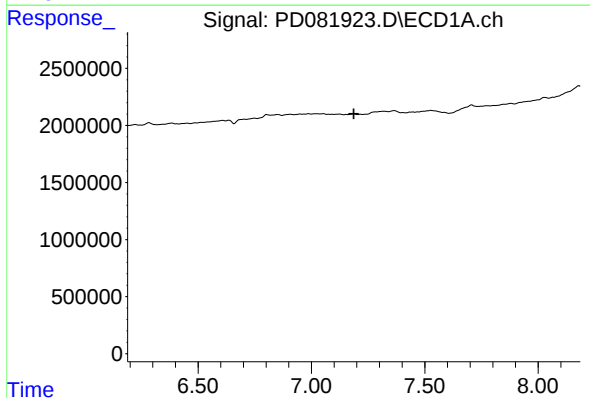
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK977



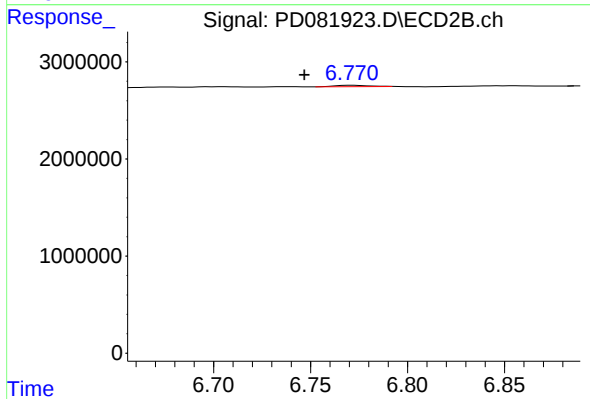
#19 Endosulfan Sulfate

R.T.: 6.404 min
Delta R.T.: 0.052 min
Response: 1730367
Conc: 0.65 ng/ml



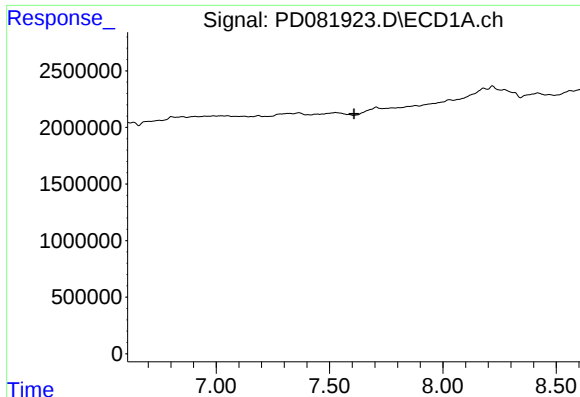
#25 Toxaphene-4

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



#25 Toxaphene-4

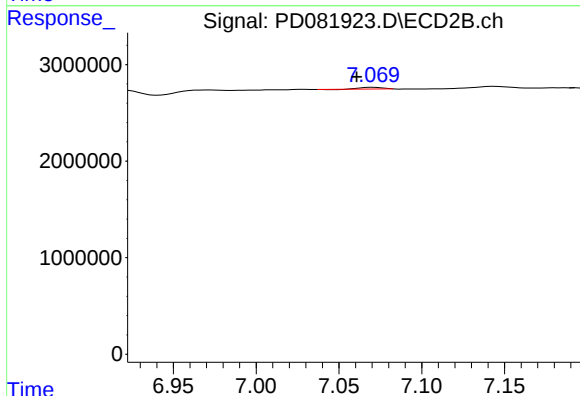
R.T.: 6.771 min
Delta R.T.: 0.024 min
Response: 186018
Conc: 2.34 ng/ml



#26 Toxaphene-5

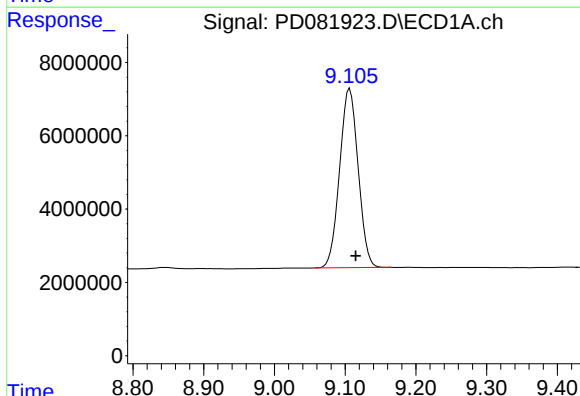
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK977



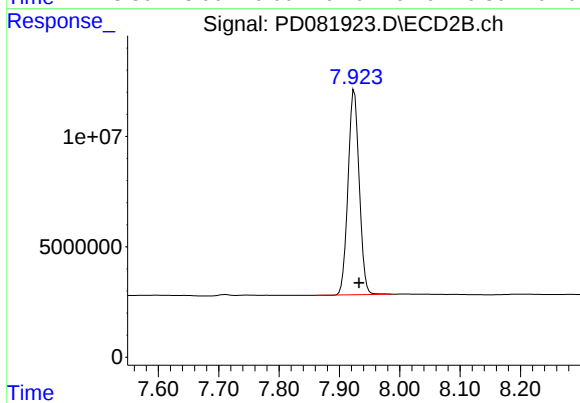
#26 Toxaphene-5

R.T.: 7.071 min
Delta R.T.: 0.010 min
Response: 169698
Conc: 5.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: -0.008 min
Response: 88969240
Conc: 46.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 119516303
Conc: 48.18 ng/ml