

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
 Data File : PD081959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 09:39
 Operator : AR\AJ
 Sample : PIBLK029
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK981

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:03:41 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

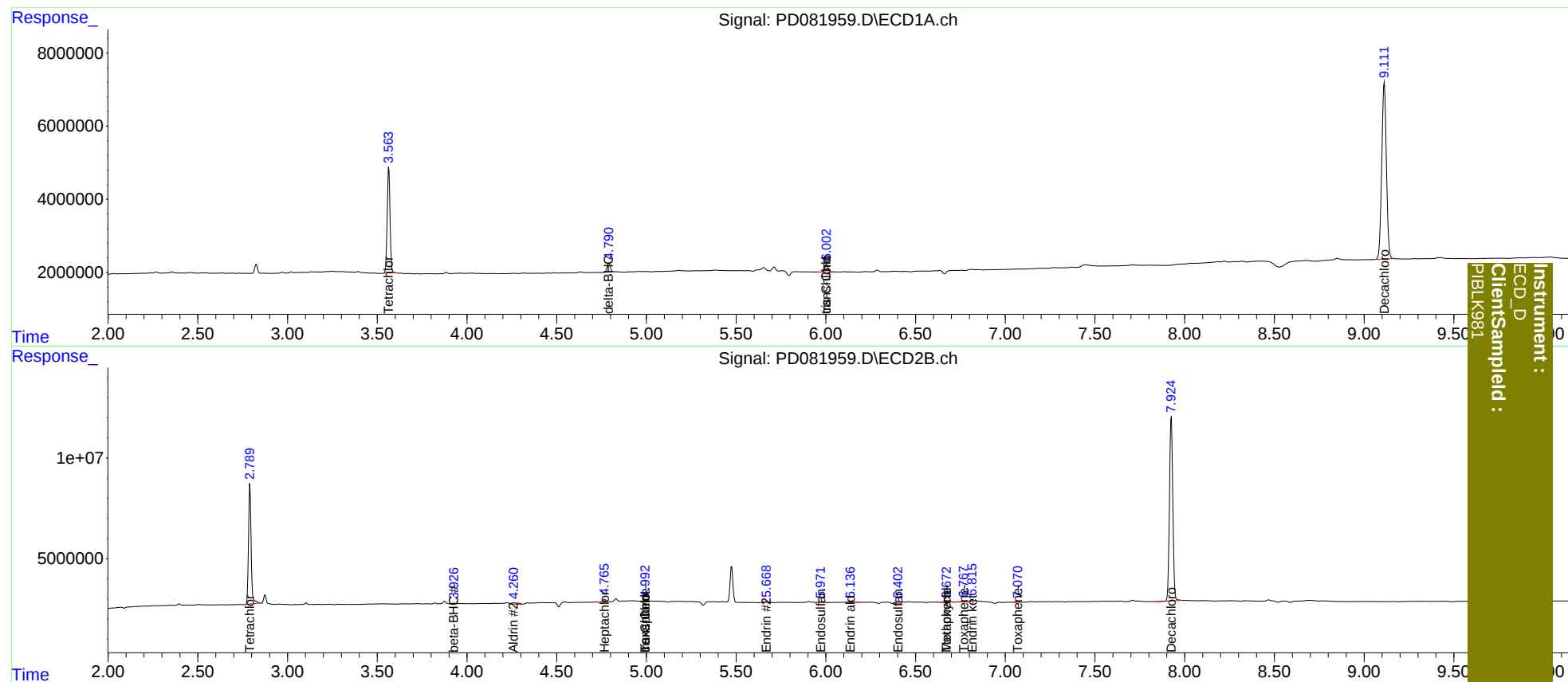
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.790	31468964	60250604	23.018	24.576
27)	SA Decachlor...	9.112	7.925	86765212	118.7E6	44.971	47.838
Target Compounds							
2)	A alpha-BHC	0.000	3.281	0	139547	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.637	0	54445	N.D.	<MDL
4)	MA Heptachlor	0.000	3.960	0	74285	N.D.	<MDL
5)	MB Aldrin	0.000	4.262	0	1819469	N.D.	0.537
6)	B beta-BHC	0.000	3.927	0	385639	N.D.	0.228
7)	B delta-BHC	4.791	0.000	3180513	0	1.343	N.D. #
8)	B Heptachlo...	0.000	4.766	0	1413162	N.D.	0.440
9)	A Endosulfan I	0.000	5.153	0	294340	N.D.	<MDL
10)	B trans-Chl...	6.004	4.993	2854014	923251	1.304	0.296 #
11)	B cis-Chlor...	6.004f	4.993f	2854014	923251	1.267	0.288 #
14)	MA Endrin	0.000	5.670	0	1183990	N.D.	0.412
15)	B Endosulfa...	0.000	5.972	0	379819	N.D.	0.135
18)	B Endrin al...	0.000	6.138	0	371569	N.D.	0.171
19)	B Endosulfa...	0.000	6.405f	0	1609776	N.D.	0.600
20)	A Methoxychlor	0.000	6.675f	0	359840	N.D.	0.269
21)	B Endrin ke...	0.000	6.816f	0	712156	N.D.	0.238
22)	Toxaphene-1	0.000	4.993	0	923251	N.D.	56.391
24)	Toxaphene-3	0.000	6.675f	0	359840	N.D.	6.148
25)	Toxaphene-4	0.000	6.769	0	613581	N.D.	7.711
26)	Toxaphene-5	0.000	7.071	0	95276	N.D.	2.938

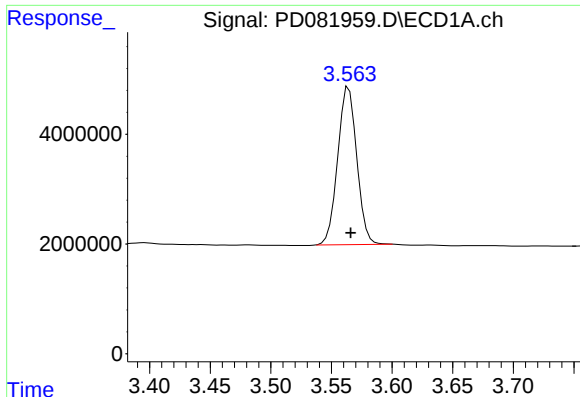
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 06 Mar 2024 09:39
Operator : AR\AJ
Sample : PIBLK029
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 07 00:03:41 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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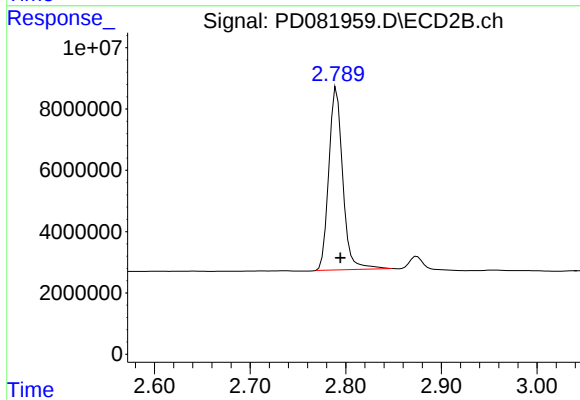




#1 Tetrachloro-m-xylene

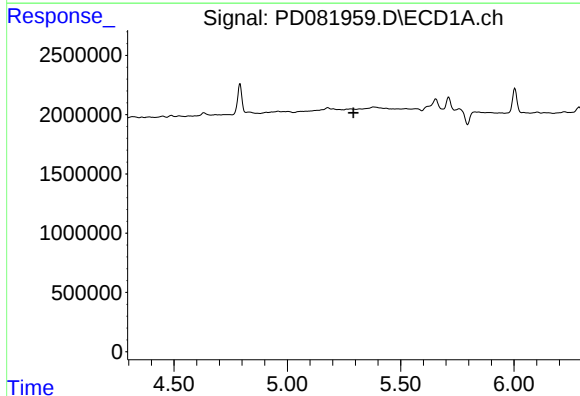
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 31468964
Conc: 23.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK981



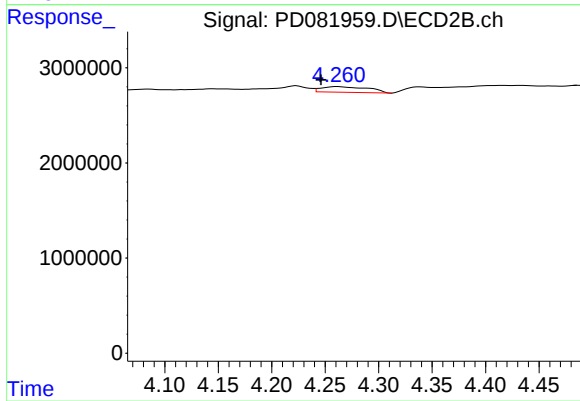
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: -0.004 min
Response: 60250604
Conc: 24.58 ng/ml



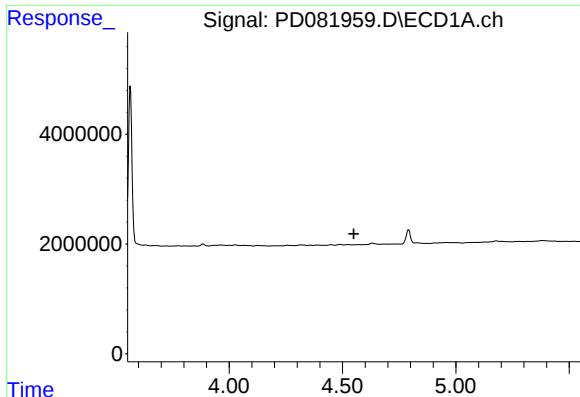
#5 Aldrin

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



#5 Aldrin

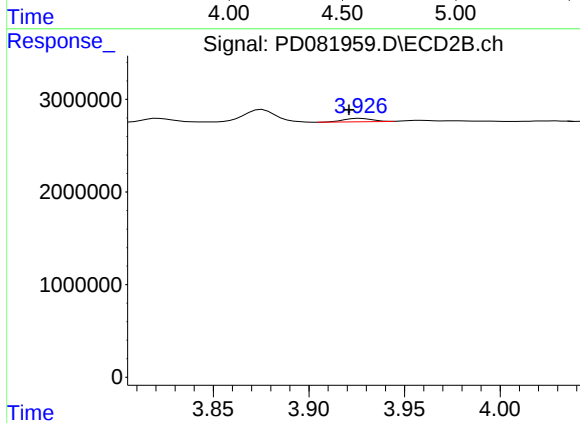
R.T.: 4.262 min
Delta R.T.: 0.015 min
Response: 1819469
Conc: 0.54 ng/ml



#6 beta-BHC

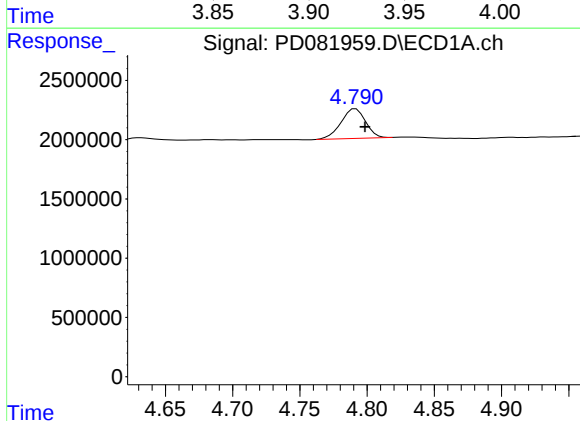
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK981



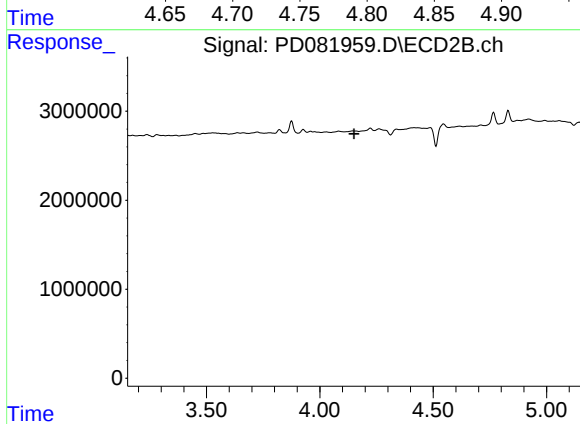
#6 beta-BHC

R.T.: 3.927 min
Delta R.T.: 0.006 min
Response: 385639
Conc: 0.23 ng/ml



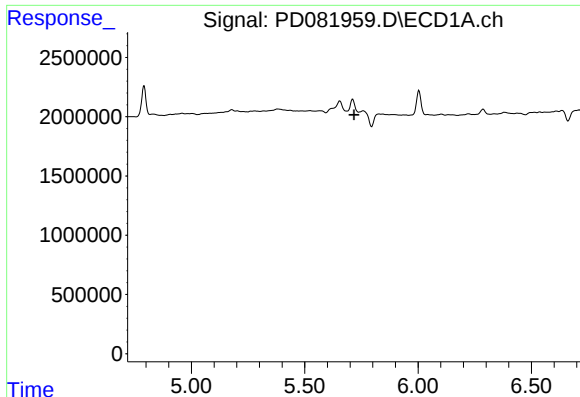
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.007 min
Response: 3180513
Conc: 1.34 ng/ml



#7 delta-BHC

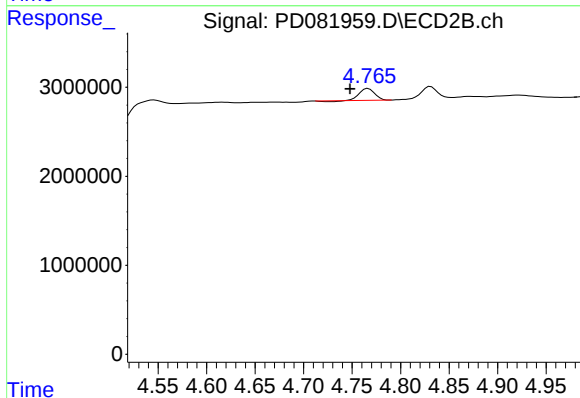
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

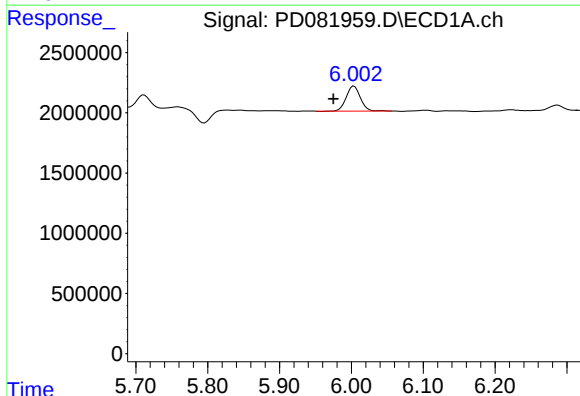
R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK981



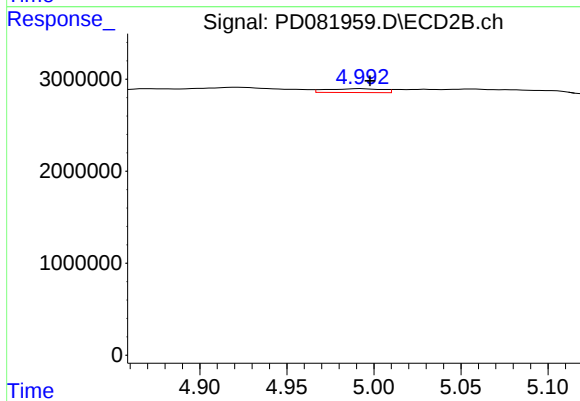
#8 Heptachlor epoxide

R.T.: 4.766 min
Delta R.T.: 0.019 min
Response: 1413162
Conc: 0.44 ng/ml



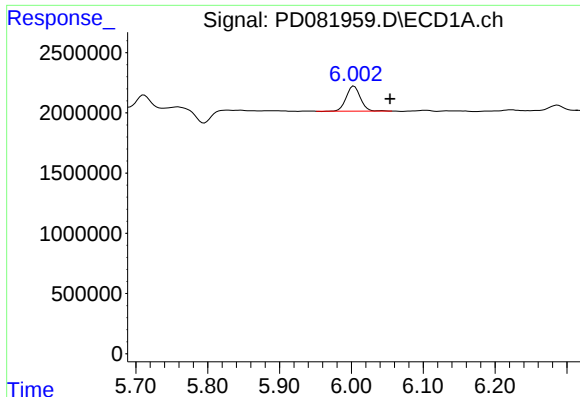
#10 trans-Chlordane

R.T.: 6.004 min
Delta R.T.: 0.029 min
Response: 2854014
Conc: 1.30 ng/ml



#10 trans-Chlordane

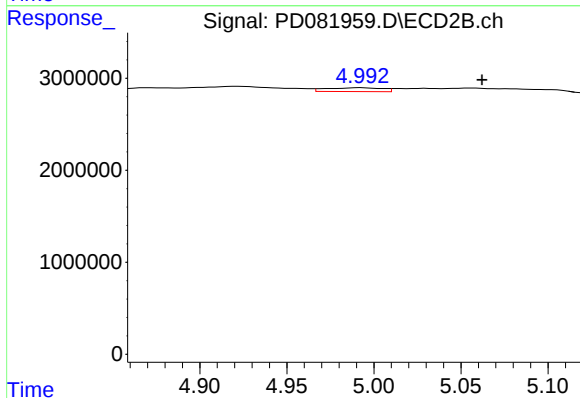
R.T.: 4.993 min
Delta R.T.: -0.005 min
Response: 923251
Conc: 0.30 ng/ml



#11 cis-Chlordane

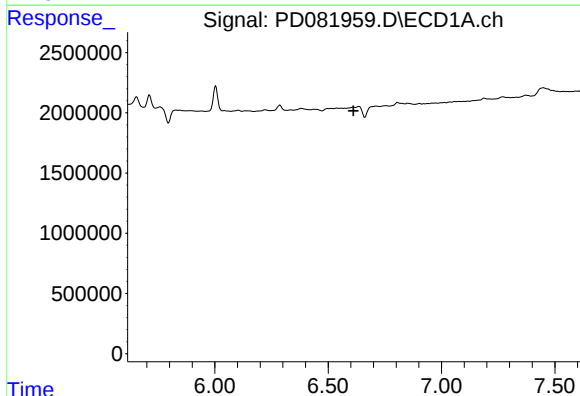
R.T.: 6.004 min
Delta R.T.: -0.050 min
Response: 2854014
Conc: 1.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK981



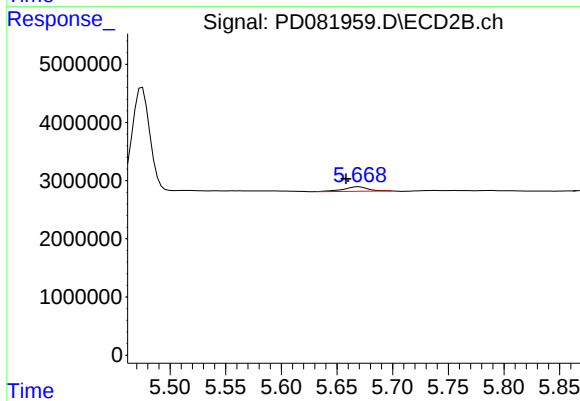
#11 cis-Chlordane

R.T.: 4.993 min
Delta R.T.: -0.069 min
Response: 923251
Conc: 0.29 ng/ml



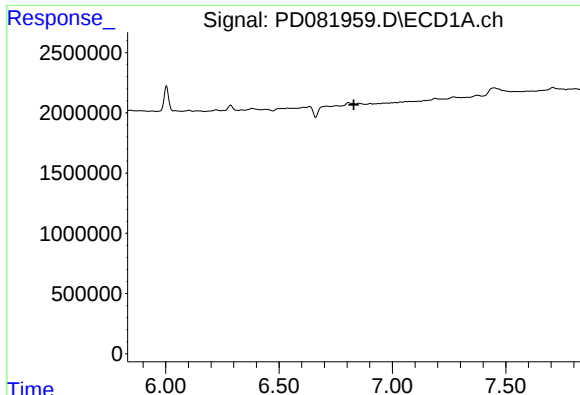
#14 Endrin

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



#14 Endrin

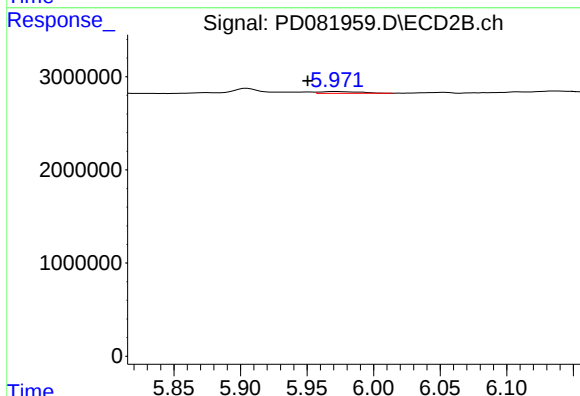
R.T.: 5.670 min
Delta R.T.: 0.011 min
Response: 1183990
Conc: 0.41 ng/ml



#15 Endosulfan II

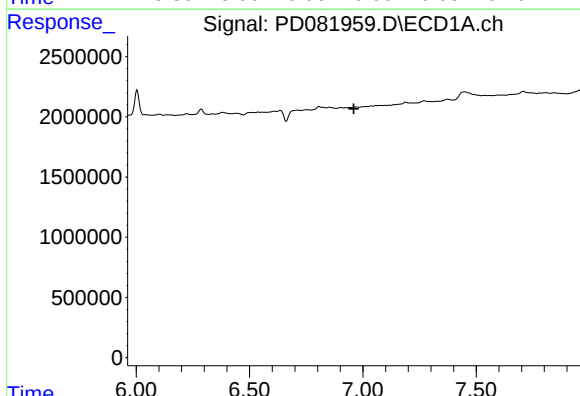
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK981



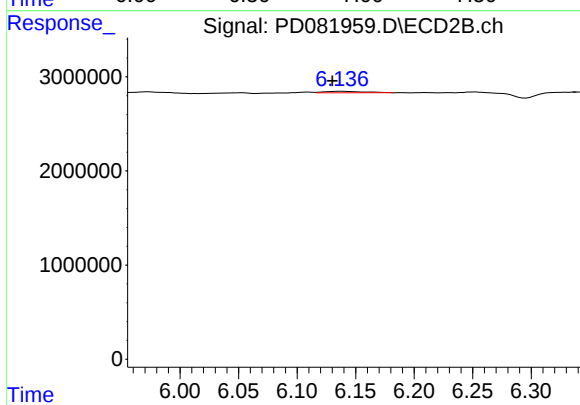
#15 Endosulfan II

R.T.: 5.972 min
Delta R.T.: 0.021 min
Response: 379819
Conc: 0.13 ng/ml



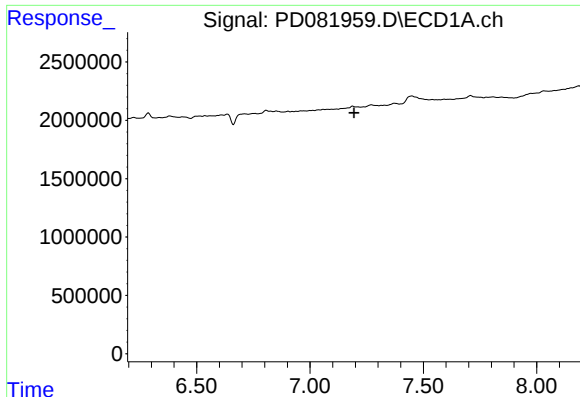
#18 Endrin aldehyde

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



#18 Endrin aldehyde

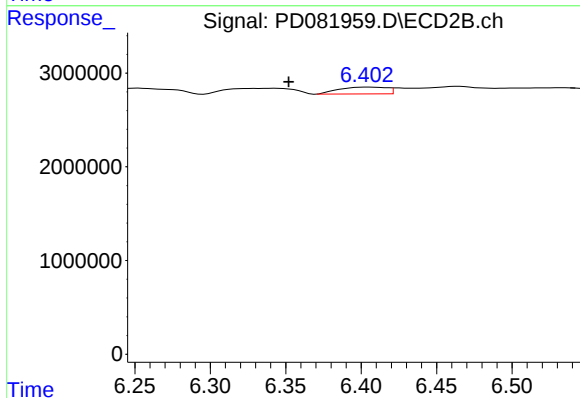
R.T.: 6.138 min
Delta R.T.: 0.008 min
Response: 371569
Conc: 0.17 ng/ml



#19 Endosulfan Sulfate

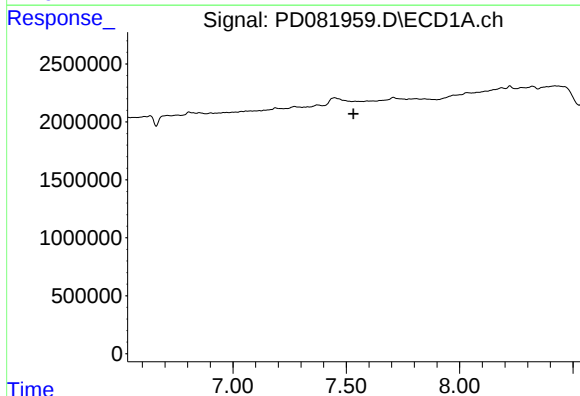
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK981



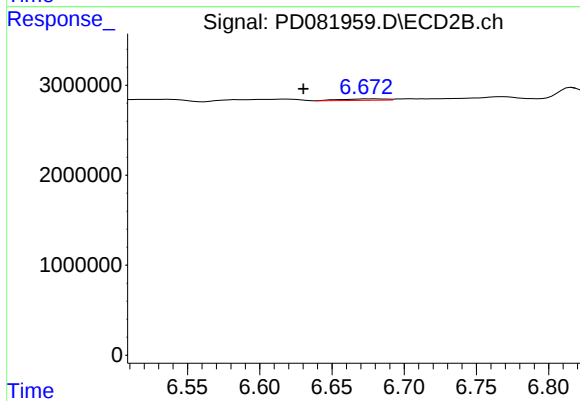
#19 Endosulfan Sulfate

R.T.: 6.405 min
Delta R.T.: 0.053 min
Response: 1609776
Conc: 0.60 ng/ml



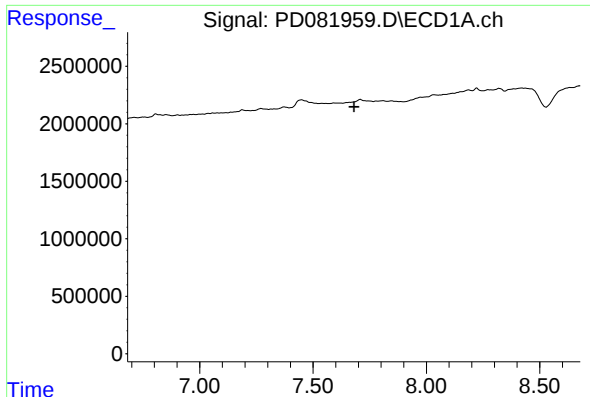
#20 Methoxychlor

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



#20 Methoxychlor

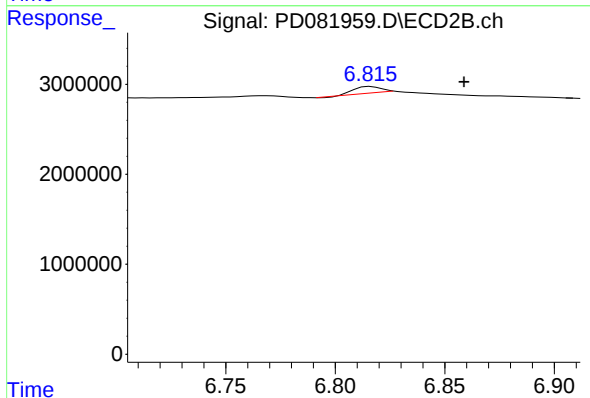
R.T.: 6.675 min
Delta R.T.: 0.045 min
Response: 359840
Conc: 0.27 ng/ml



#21 Endrin ketone

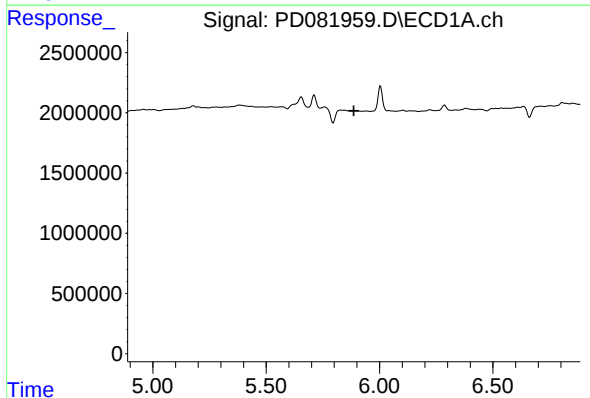
R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK981



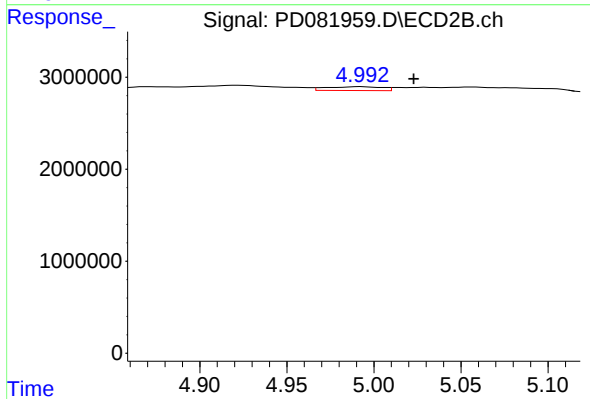
#21 Endrin ketone

R.T.: 6.816 min
Delta R.T.: -0.042 min
Response: 712156
Conc: 0.24 ng/ml



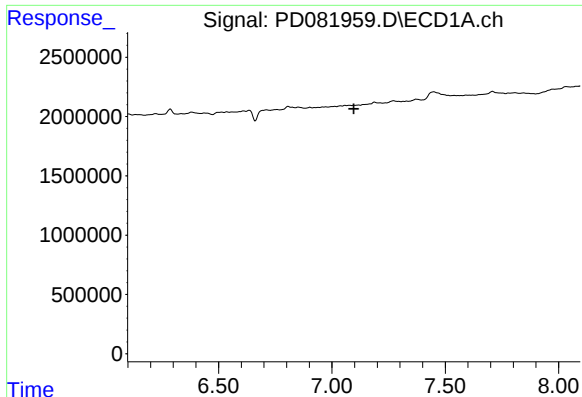
#22 Toxaphene-1

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



#22 Toxaphene-1

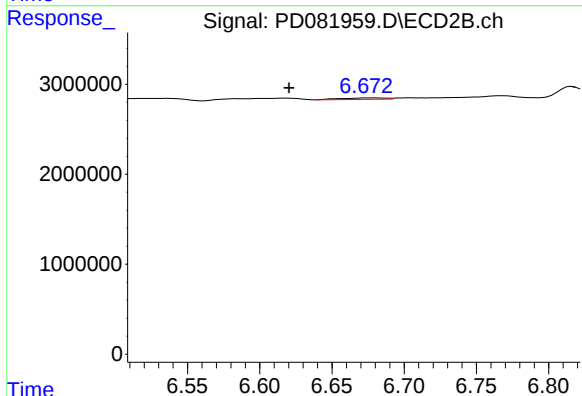
R.T.: 4.993 min
Delta R.T.: -0.030 min
Response: 923251
Conc: 56.39 ng/ml



#24 Toxaphene-3

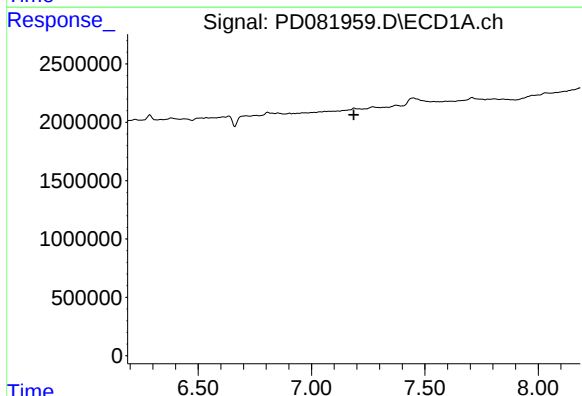
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK981



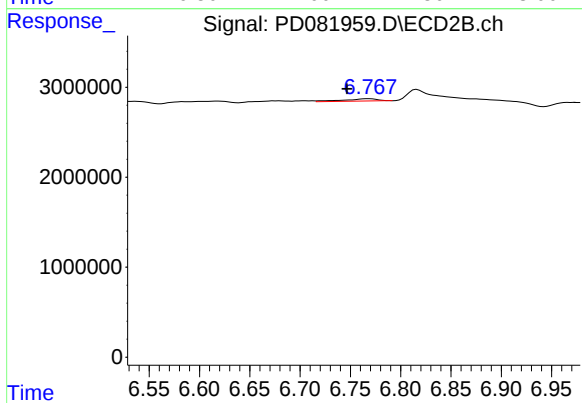
#24 Toxaphene-3

R.T.: 6.675 min
Delta R.T.: 0.055 min
Response: 359840
Conc: 6.15 ng/ml



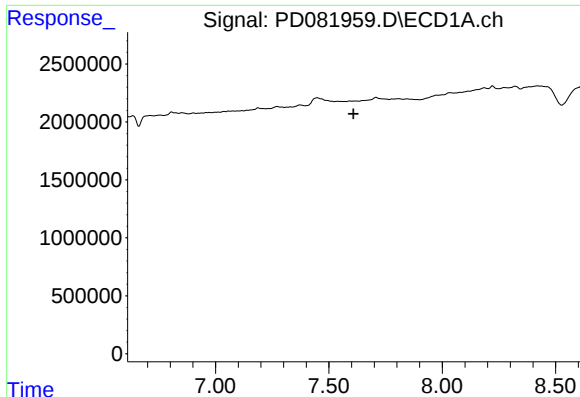
#25 Toxaphene-4

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



#25 Toxaphene-4

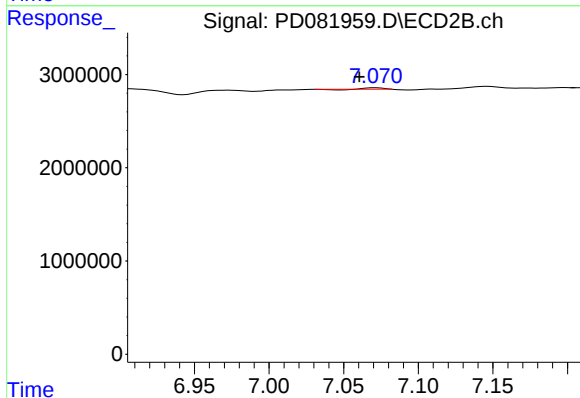
R.T.: 6.769 min
Delta R.T.: 0.022 min
Response: 613581
Conc: 7.71 ng/ml



#26 Toxaphene-5

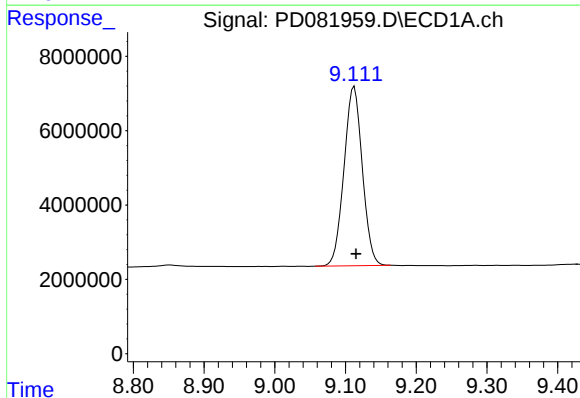
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK981



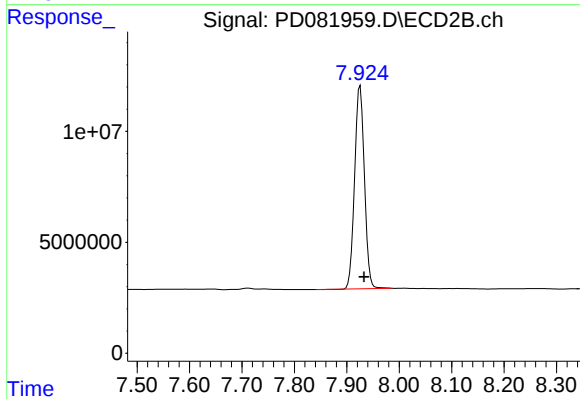
#26 Toxaphene-5

R.T.: 7.071 min
Delta R.T.: 0.010 min
Response: 95276
Conc: 2.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 86765212
Conc: 44.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.007 min
Response: 118670247
Conc: 47.84 ng/ml