

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
 Data File : PD081979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 16:09
 Operator : AR\AJ
 Sample : P1651-07
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRM8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:23:37 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

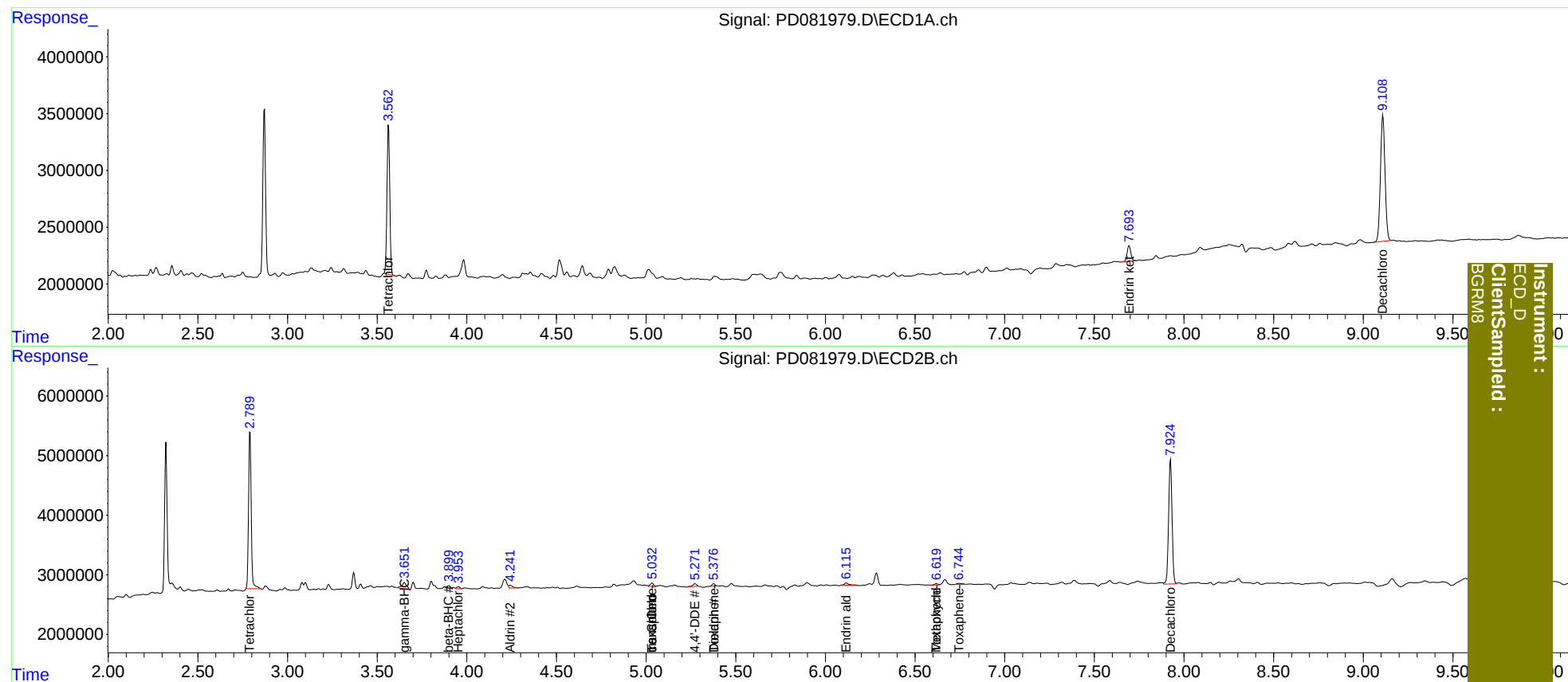
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.791	14137538	26895635	10.341	10.971
27)	SA Decachlor...	9.110	7.925	19742669	27897150	10.233	11.246
Target Compounds							
3)	MA gamma-BHC...	0.000	3.652f	0	2031340	N.D.	0.561
4)	MA Heptachlor	0.000	3.954	0	406321	N.D.	0.115
5)	MB Aldrin	0.000	4.243	0	664183	N.D.	0.196
6)	B beta-BHC	0.000	3.901	0	664099	N.D.	0.393
8)	B Heptachlo...	0.000	4.775	0	107489	N.D.	<MDL
9)	A Endosulfan I	0.000	5.161f	0	283630	N.D.	<MDL
10)	B trans-Chl...	0.000	5.034f	0	783423	N.D.	0.251
11)	B cis-Chlor...	0.000	5.034	0	783423	N.D.	0.245
12)	B 4,4'-DDE	0.000	5.273	0	626987	N.D.	0.212
13)	MA Dieldrin	0.000	5.378	0	461997	N.D.	0.141
14)	MA Endrin	0.000	5.665	0	211851	N.D.	<MDL
15)	B Endosulfa...	0.000	5.977	0	205586	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.831	0	23017	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.055	0	198480	N.D.	<MDL
18)	B Endrin al...	0.000	6.117	0	722792	N.D.	0.334
20)	A Methoxychlor	0.000	6.620	0	284516	N.D.	0.213
21)	B Endrin ke...	7.694	0.000	1974320	0	1.021	N.D. #
22)	Toxaphene-1	0.000	5.034	0	783423	N.D.	47.851
23)	Toxaphene-2	0.000	5.378	0	461997	N.D.	27.107
24)	Toxaphene-3	0.000	6.620	0	284516	N.D.	4.861
25)	Toxaphene-4	0.000	6.746	0	439498	N.D.	5.523

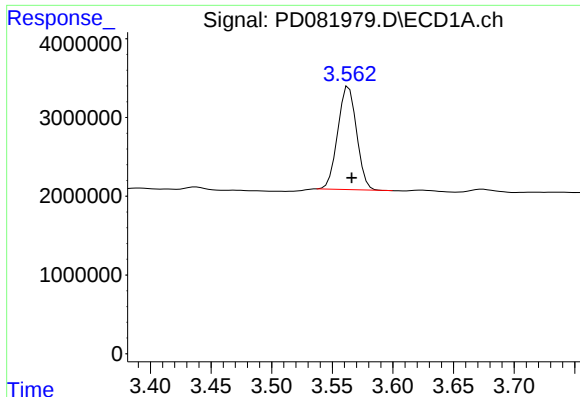
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
Data File : PD081979.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2024 16:09
Operator : AR\AJ
Sample : P1651-07
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 00:23:37 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

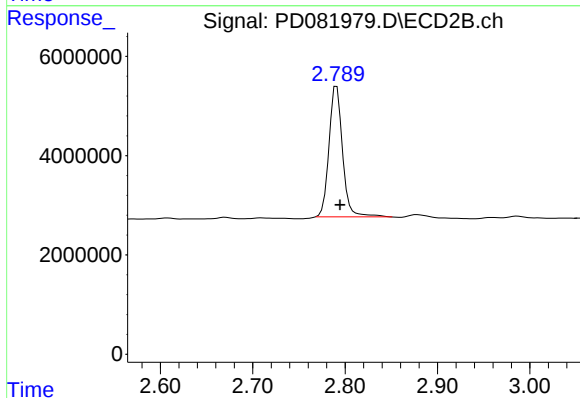




#1 Tetrachloro-m-xylene

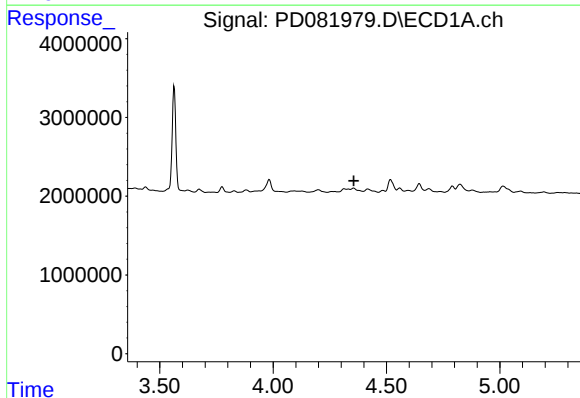
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 14137538
Conc: 10.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRM8



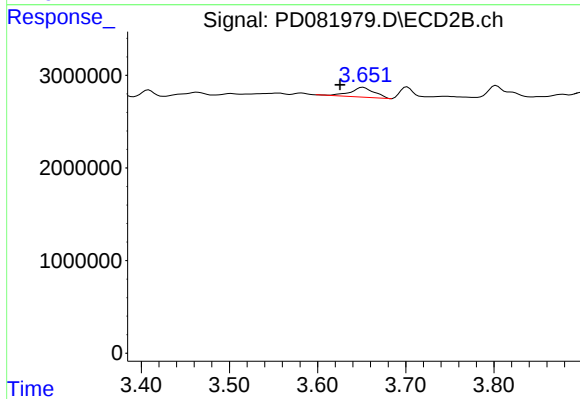
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 26895635
Conc: 10.97 ng/ml



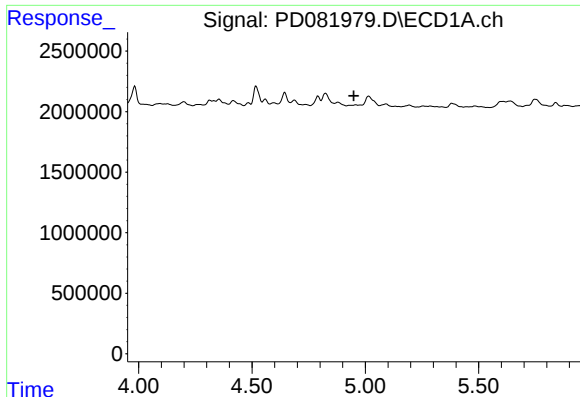
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

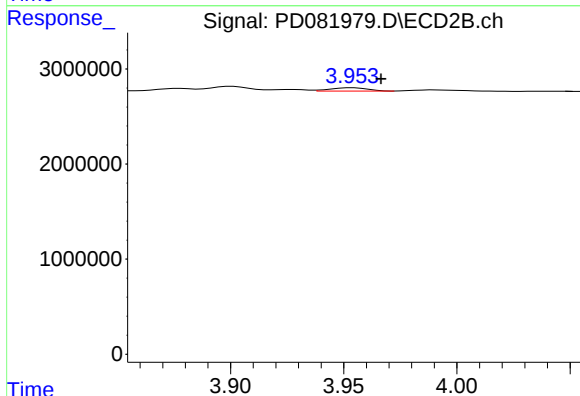
R.T.: 3.652 min
Delta R.T.: 0.026 min
Response: 2031340
Conc: 0.56 ng/ml



#4 Heptachlor

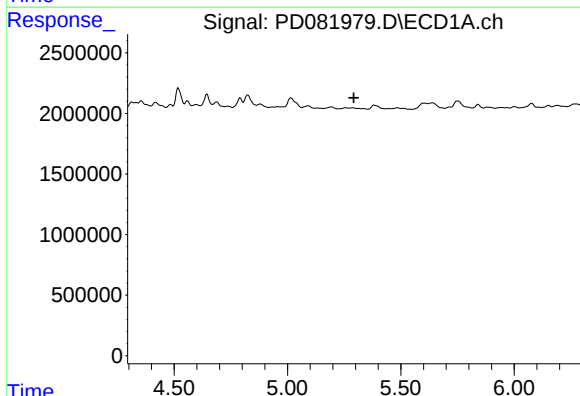
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM8



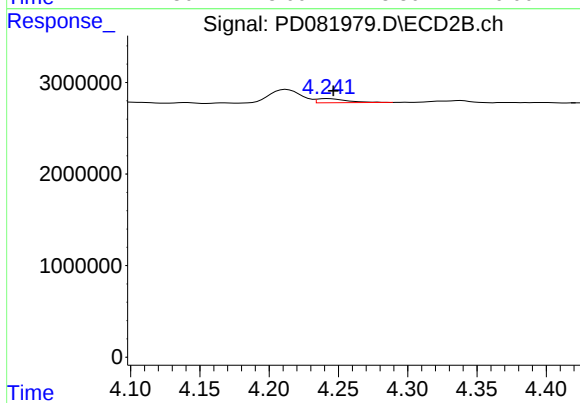
#4 Heptachlor

R.T.: 3.954 min
Delta R.T.: -0.013 min
Response: 406321
Conc: 0.11 ng/ml



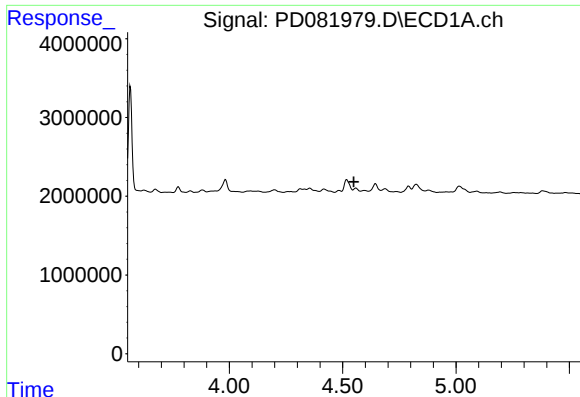
#5 Aldrin

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



#5 Aldrin

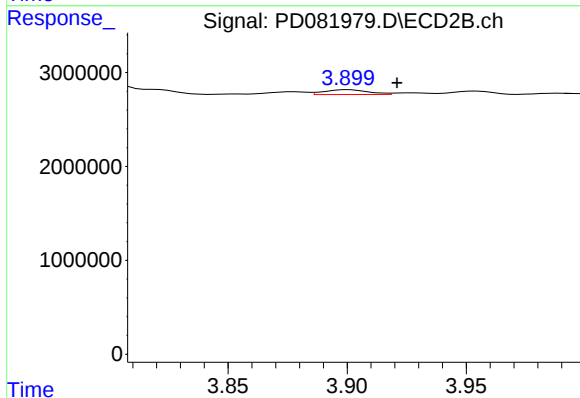
R.T.: 4.243 min
Delta R.T.: -0.004 min
Response: 664183
Conc: 0.20 ng/ml



#6 beta-BHC

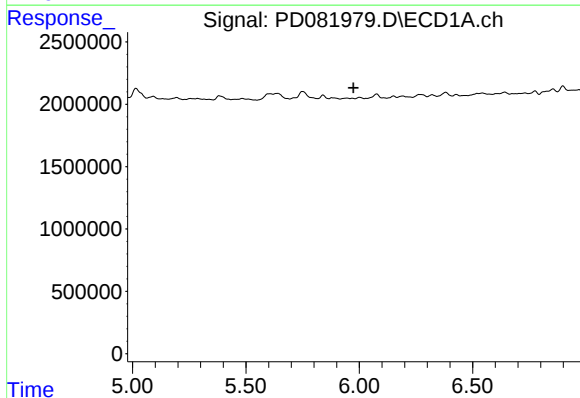
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM8



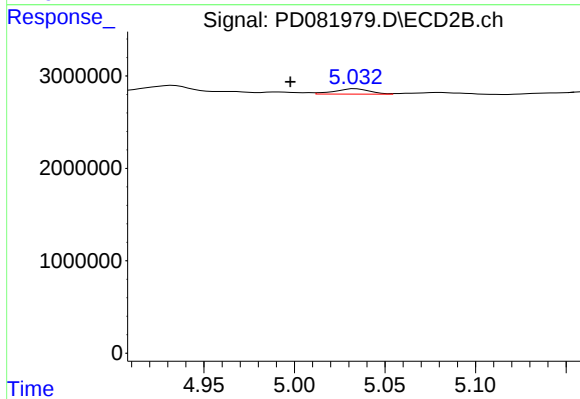
#6 beta-BHC

R.T.: 3.901 min
Delta R.T.: -0.020 min
Response: 664099
Conc: 0.39 ng/ml



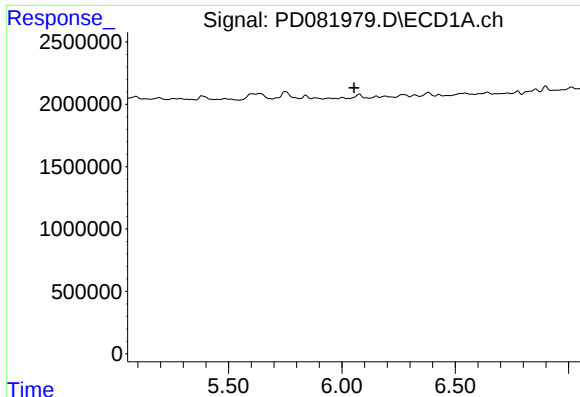
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

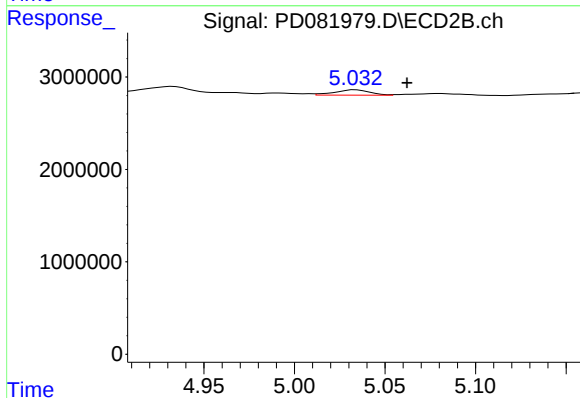
R.T.: 5.034 min
Delta R.T.: 0.036 min
Response: 783423
Conc: 0.25 ng/ml



#11 cis-Chlordane

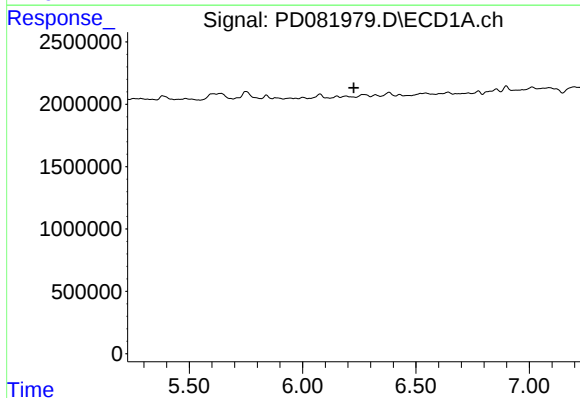
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM8



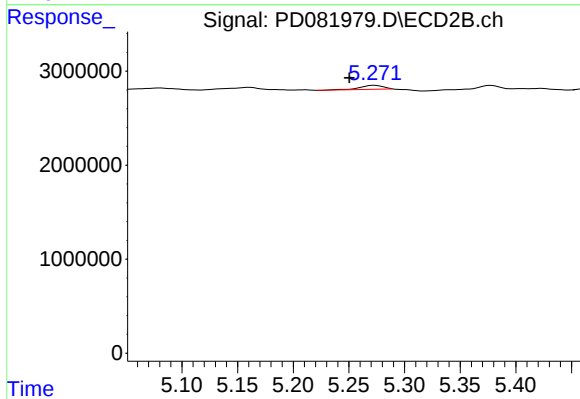
#11 cis-Chlordane

R.T.: 5.034 min
Delta R.T.: -0.028 min
Response: 783423
Conc: 0.24 ng/ml



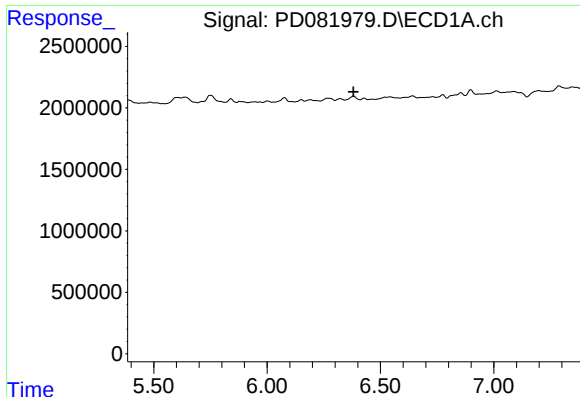
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

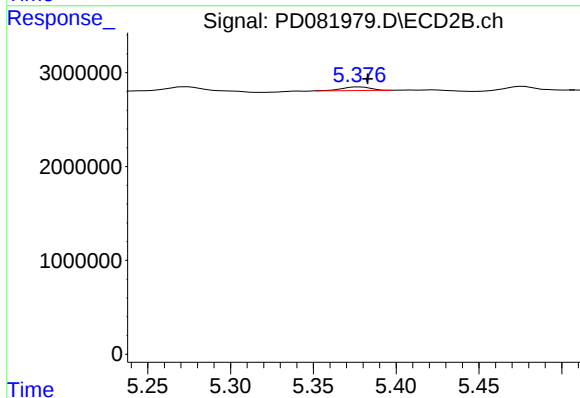
R.T.: 5.273 min
Delta R.T.: 0.023 min
Response: 626987
Conc: 0.21 ng/ml



#13 Dieldrin

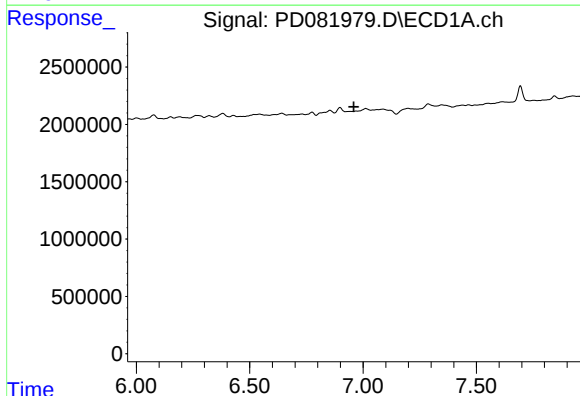
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM8



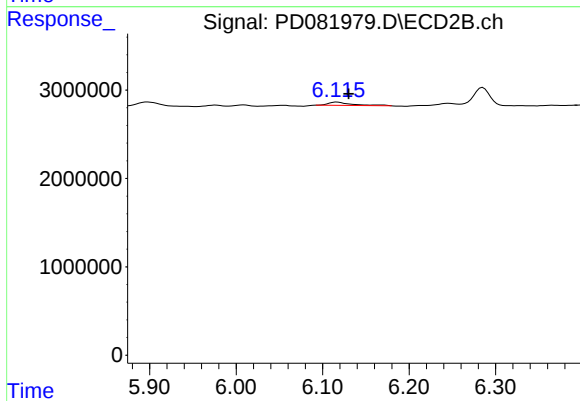
#13 Dieldrin

R.T.: 5.378 min
Delta R.T.: -0.005 min
Response: 461997
Conc: 0.14 ng/ml



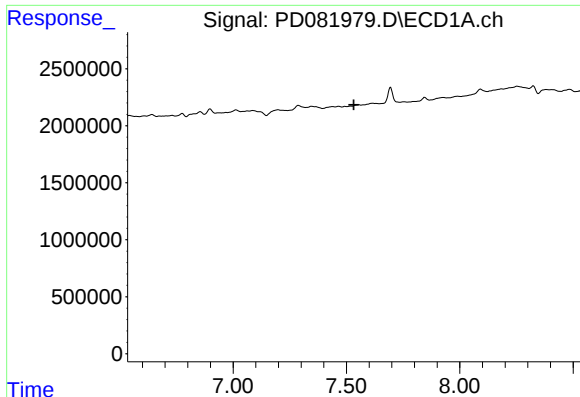
#18 Endrin aldehyde

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



#18 Endrin aldehyde

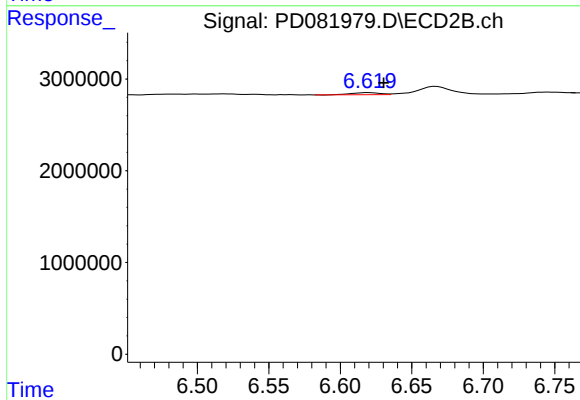
R.T.: 6.117 min
Delta R.T.: -0.013 min
Response: 722792
Conc: 0.33 ng/ml



#20 Methoxychlor

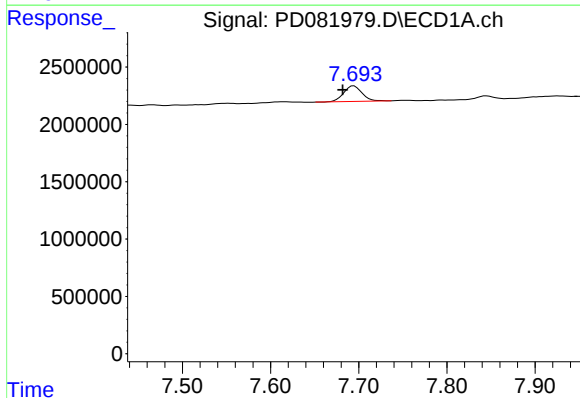
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM8



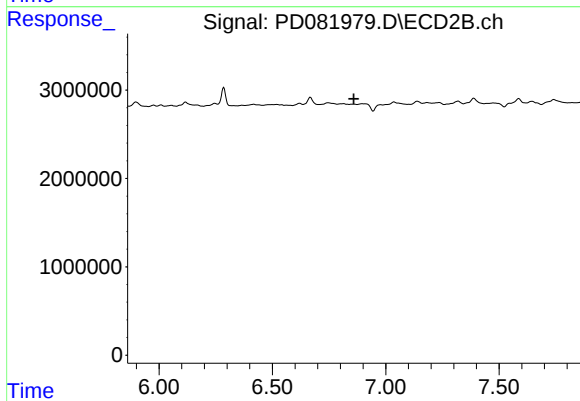
#20 Methoxychlor

R.T.: 6.620 min
Delta R.T.: -0.010 min
Response: 284516
Conc: 0.21 ng/ml



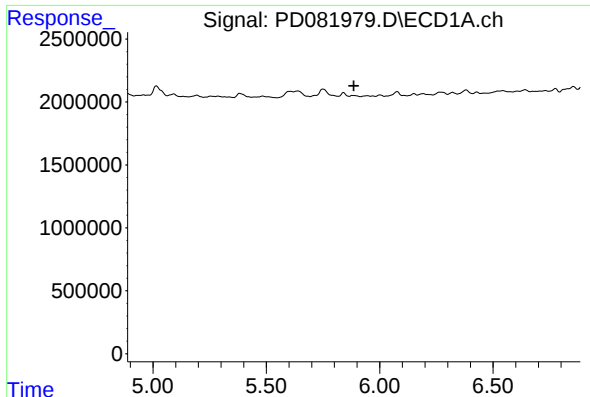
#21 Endrin ketone

R.T.: 7.694 min
Delta R.T.: 0.013 min
Response: 1974320
Conc: 1.02 ng/ml



#21 Endrin ketone

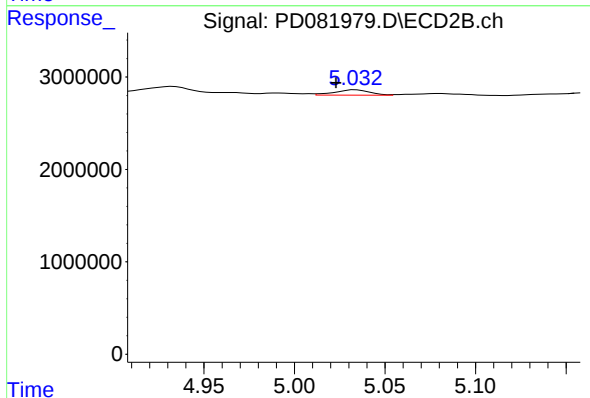
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

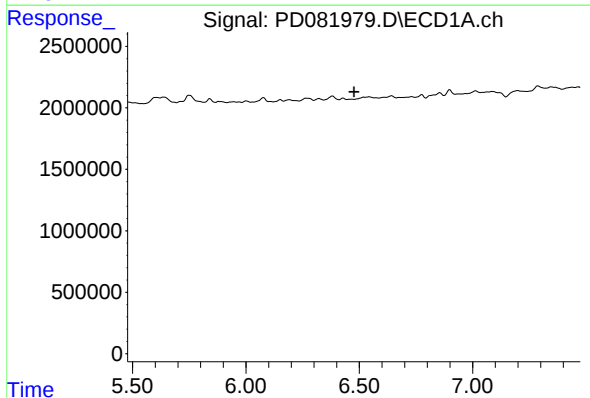
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM8



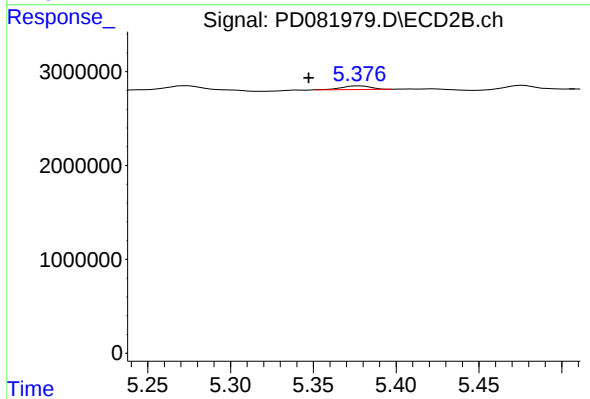
#22 Toxaphene-1

R.T.: 5.034 min
Delta R.T.: 0.011 min
Response: 783423
Conc: 47.85 ng/ml



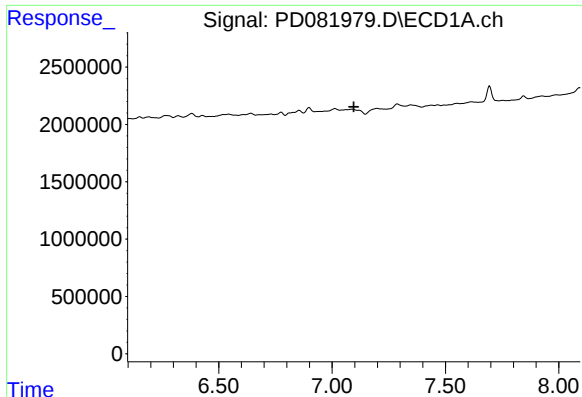
#23 Toxaphene-2

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



#23 Toxaphene-2

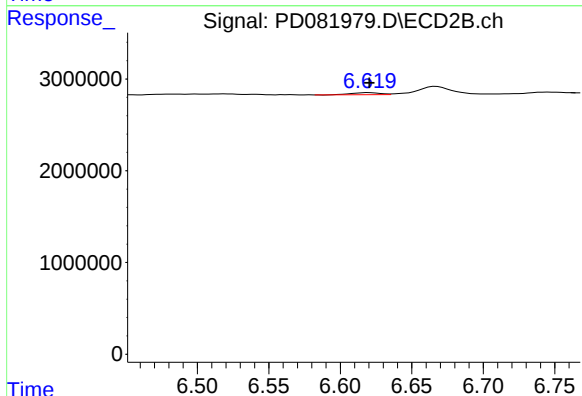
R.T.: 5.378 min
Delta R.T.: 0.031 min
Response: 461997
Conc: 27.11 ng/ml



#24 Toxaphene-3

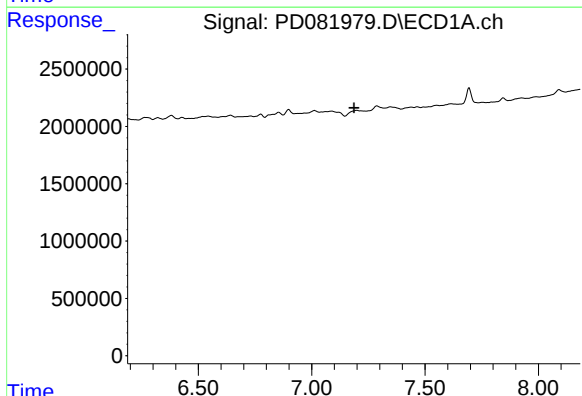
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM8



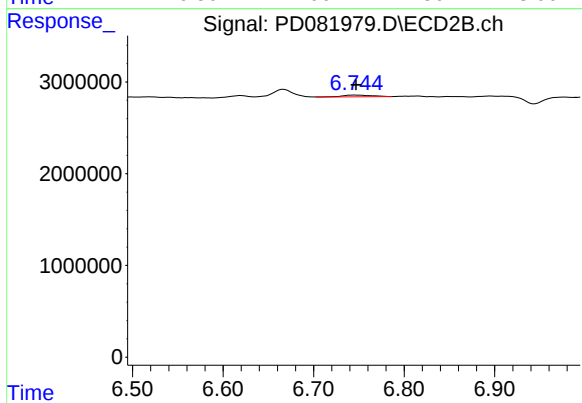
#24 Toxaphene-3

R.T.: 6.620 min
Delta R.T.: 0.000 min
Response: 284516
Conc: 4.86 ng/ml



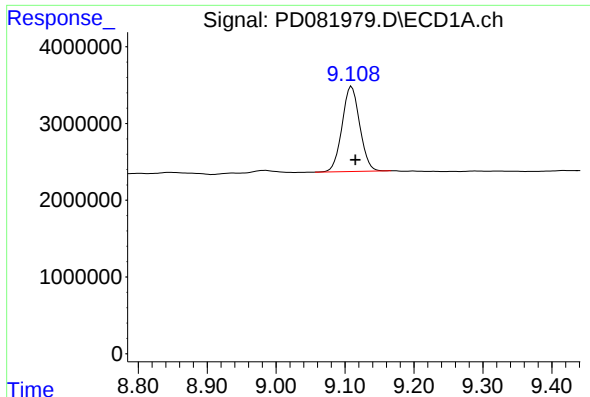
#25 Toxaphene-4

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



#25 Toxaphene-4

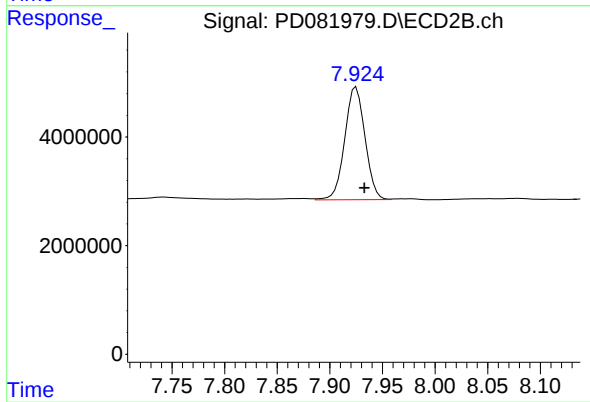
R.T.: 6.746 min
Delta R.T.: -0.001 min
Response: 439498
Conc: 5.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.005 min
Response: 19742669
Conc: 10.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRM8



#27 Decachlorobiphenyl

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 27897150
Conc: 11.25 ng/ml