

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041624\
 Data File : PD082461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 18:24
 Operator : AR\AJ
 Sample : P2060-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E1D00

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 21:31:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 02:08:54 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

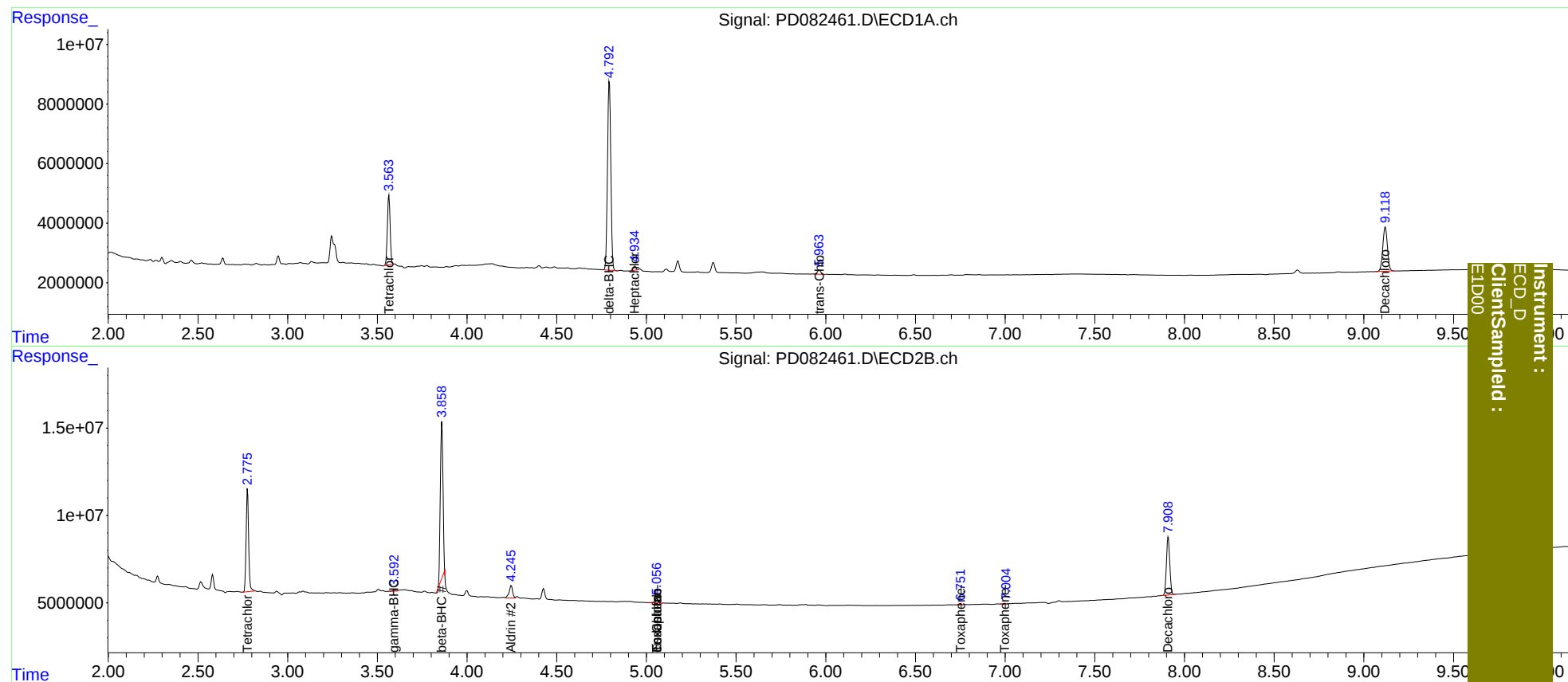
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.776	24872934	57857147	16.402	16.781
27)	SA Decachlor...	9.120	7.910	26446044	43286160	13.524	13.303
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	331542	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.595	0	745720	N.D.	0.149
4)	MA Heptachlor	4.936	0.000	1378525	0	0.546	N.D. #
5)	MB Aldrin	0.000	4.247	0	9549889	N.D.	2.077
6)	B beta-BHC	0.000	3.860f	0	91226729	N.D.	43.881
7)	B delta-BHC	4.793	0.000	81711708	0	33.843	N.D. #
9)	A Endosulfan I	0.000	5.058f	0	3207130	N.D.	0.835
10)	B trans-Chl...	5.964	0.000	1827521	0	0.890	N.D. #
11)	B cis-Chlor...	0.000	5.058	0	3207130	N.D.	0.776
12)	B 4,4'-DDE	0.000	5.190f	0	189656	N.D.	<MDL
14)	MA Endrin	0.000	5.655	0	181207	N.D.	<MDL
15)	B Endosulfa...	0.000	5.958	0	270938	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.045	0	179932	N.D.	<MDL
18)	B Endrin al...	0.000	6.129	0	175925	N.D.	<MDL
21)	B Endrin ke...	0.000	6.841	0	99959	N.D.	<MDL
22)	Toxaphene-1	0.000	5.058f	0	3207130	N.D.	155.228
25)	Toxaphene-4	0.000	6.753	0	75045	N.D.	0.716
26)	Toxaphene-5	0.000	6.991f	0	94594	N.D.	2.321

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

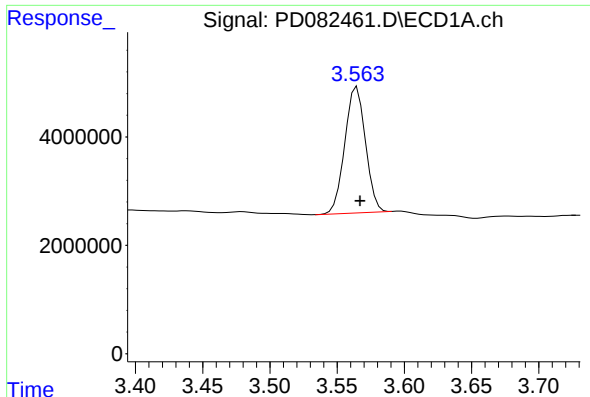
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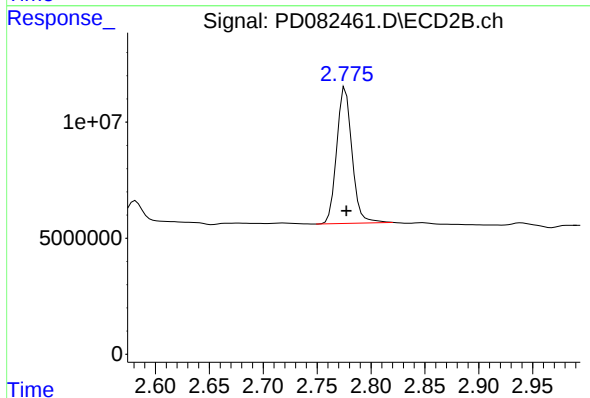
Instrument :
ECD_D
ClientSampled :
EID00



#1 Tetrachloro-m-xylene

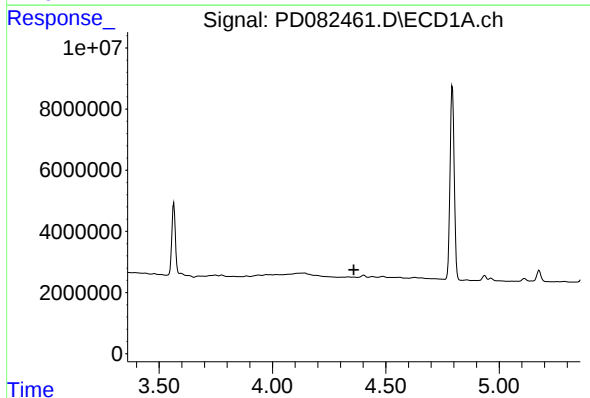
R.T.: 3.565 min
Delta R.T.: -0.002 min
Response: 24872934
Conc: 16.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1D00



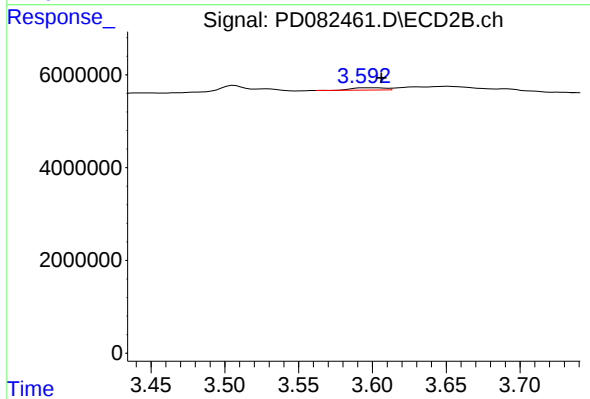
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 57857147
Conc: 16.78 ng/ml



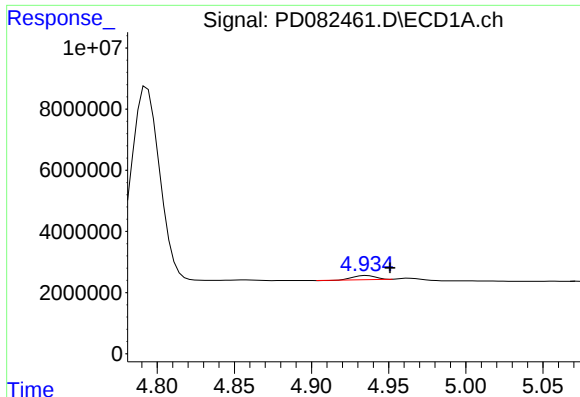
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.358 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

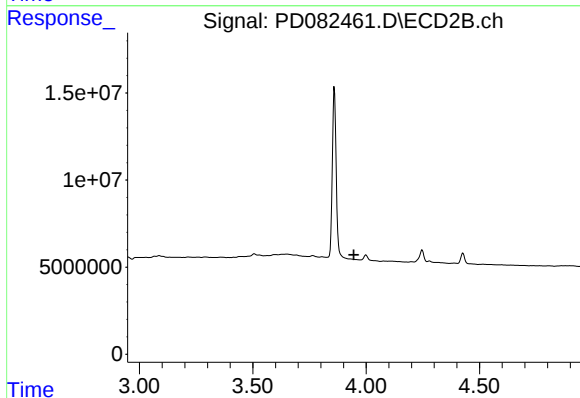
R.T.: 3.595 min
Delta R.T.: -0.011 min
Response: 745720
Conc: 0.15 ng/ml



#4 Heptachlor

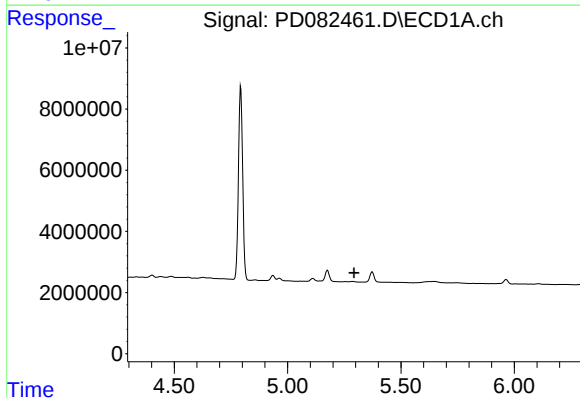
R.T.: 4.936 min
Delta R.T.: -0.015 min
Response: 1378525
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1D00



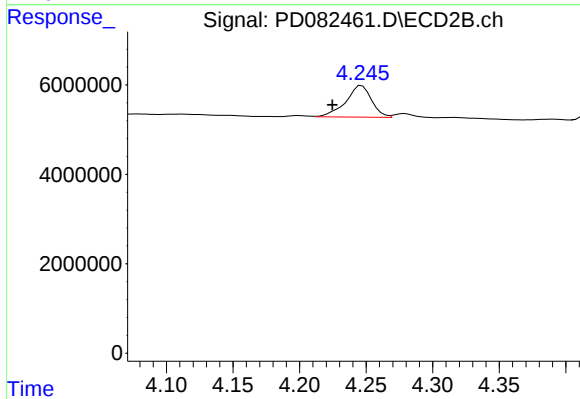
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.946 min
Response: 0
Conc: N.D.



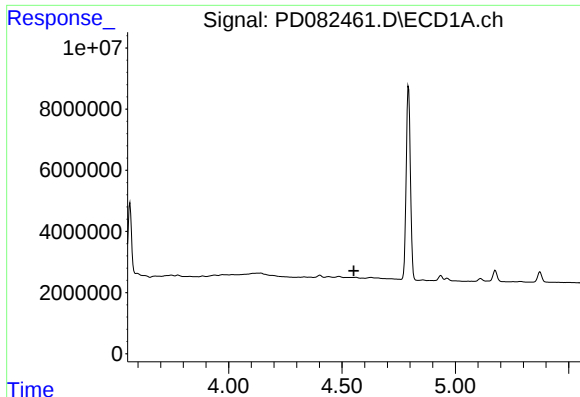
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



#5 Aldrin

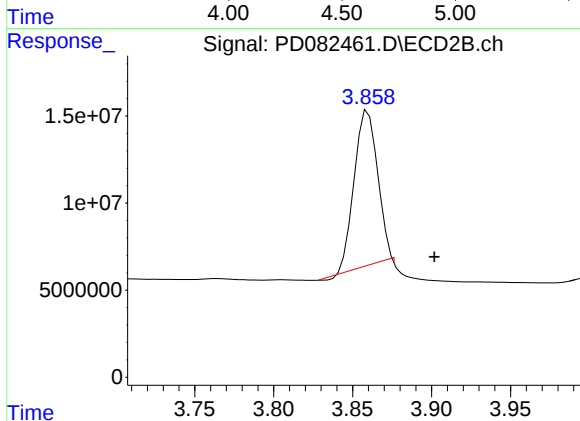
R.T.: 4.247 min
Delta R.T.: 0.022 min
Response: 9549889
Conc: 2.08 ng/ml



#6 beta-BHC

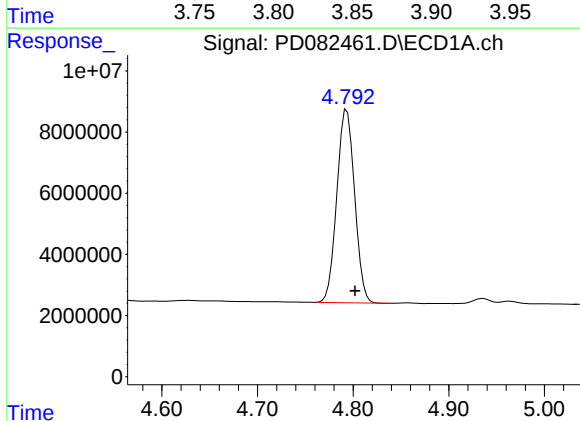
R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1D00



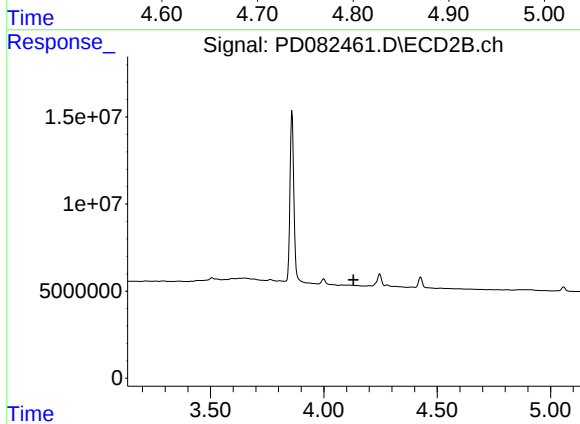
#6 beta-BHC

R.T.: 3.860 min
Delta R.T.: -0.042 min
Response: 91226729
Conc: 43.88 ng/ml



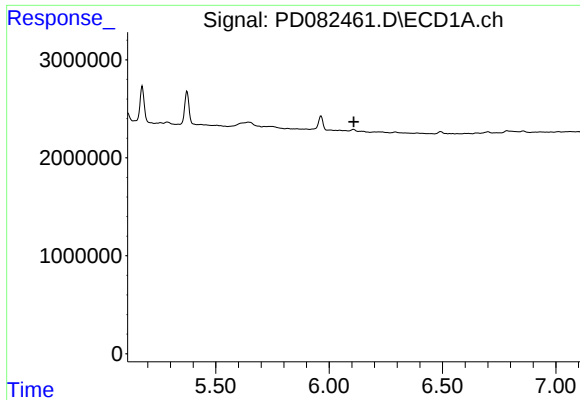
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 81711708
Conc: 33.84 ng/ml



#7 delta-BHC

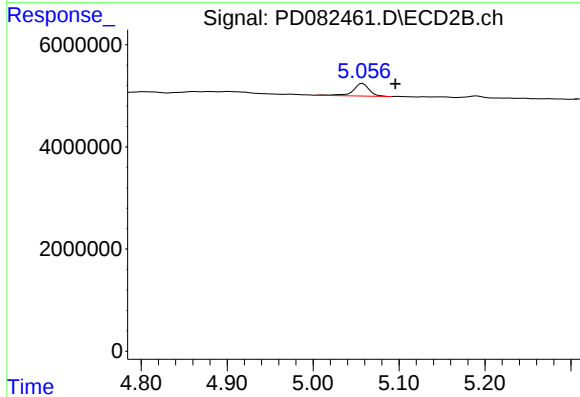
R.T.: 0.000 min
Exp R.T.: 4.131 min
Response: 0
Conc: N.D.



#9 Endosulfan I

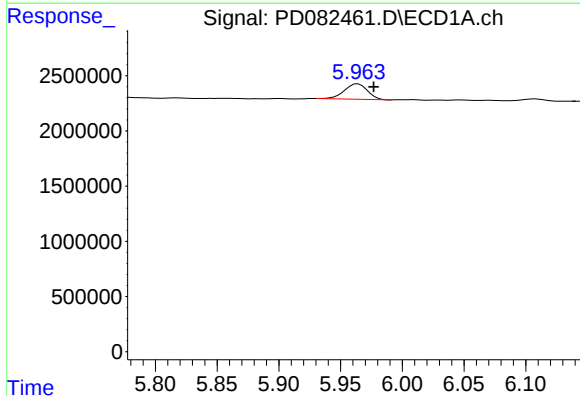
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1D00



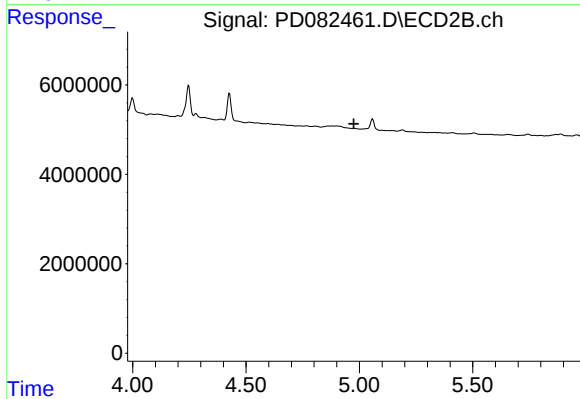
#9 Endosulfan I

R.T.: 5.058 min
Delta R.T.: -0.038 min
Response: 3207130
Conc: 0.84 ng/ml



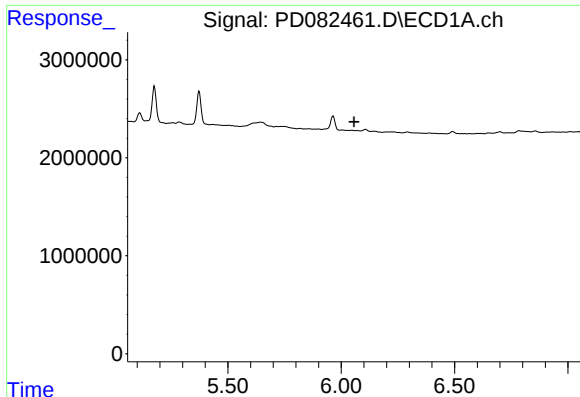
#10 trans-Chlordane

R.T.: 5.964 min
Delta R.T.: -0.013 min
Response: 1827521
Conc: 0.89 ng/ml



#10 trans-Chlordane

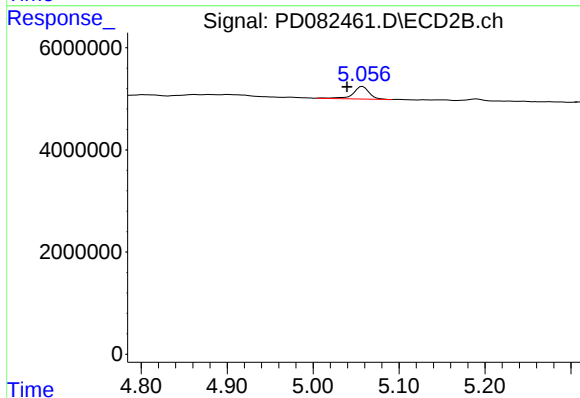
R.T.: 0.000 min
Exp R.T.: 4.976 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

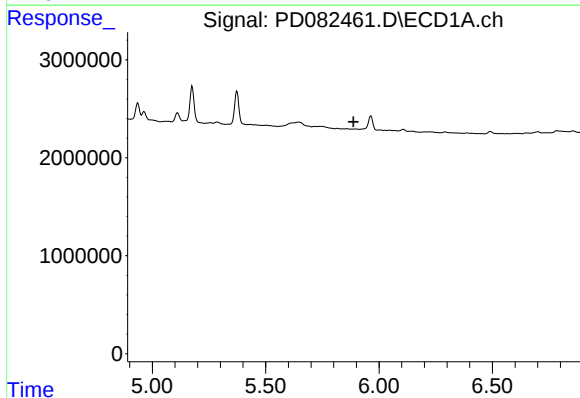
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1D00



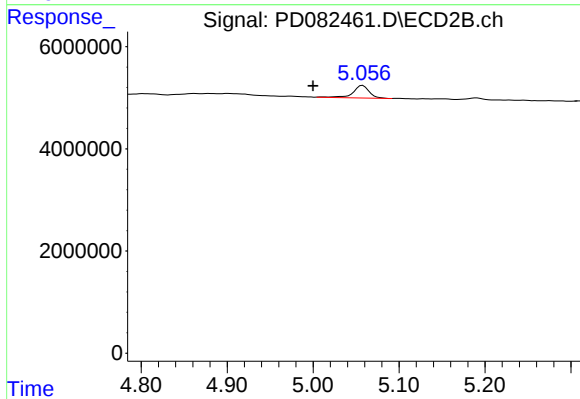
#11 cis-Chlordane

R.T.: 5.058 min
Delta R.T.: 0.018 min
Response: 3207130
Conc: 0.78 ng/ml



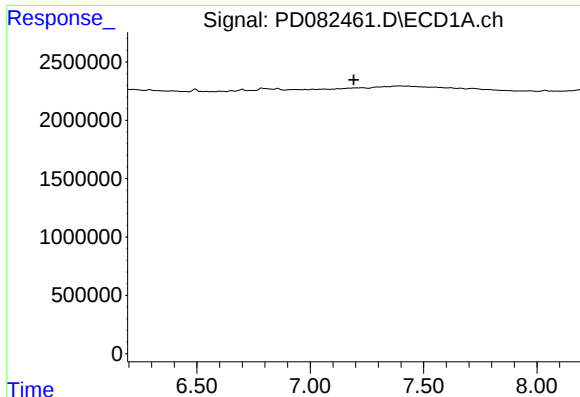
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.888 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

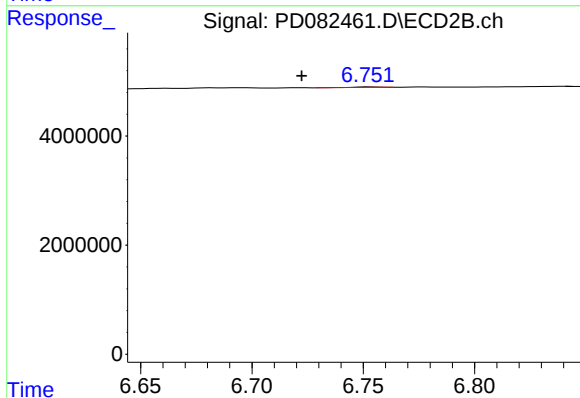
R.T.: 5.058 min
Delta R.T.: 0.058 min
Response: 3207130
Conc: 155.23 ng/ml



#25 Toxaphene-4

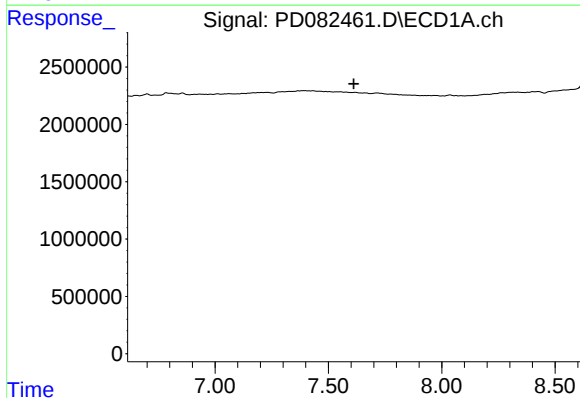
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1D00



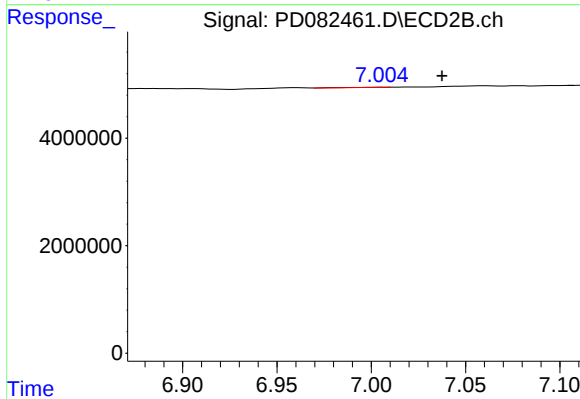
#25 Toxaphene-4

R.T.: 6.753 min
Delta R.T.: 0.030 min
Response: 75045
Conc: 0.72 ng/ml



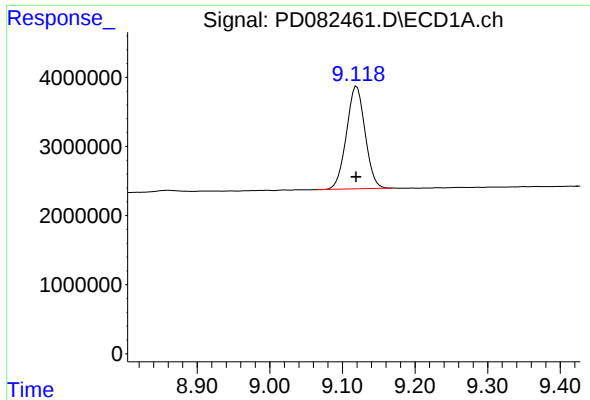
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.612 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

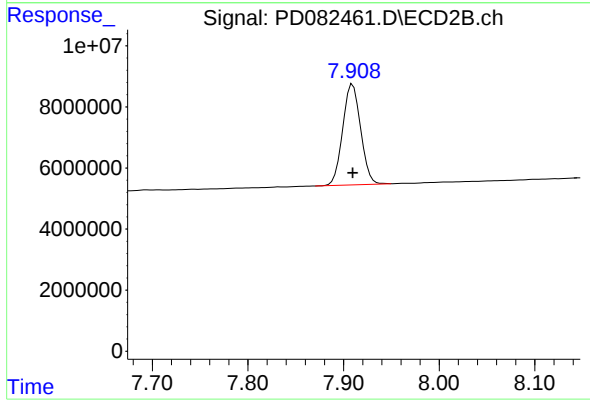
R.T.: 6.991 min
Delta R.T.: -0.046 min
Response: 94594
Conc: 2.32 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 26446044
Conc: 13.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1D00



#27 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 43286160
Conc: 13.30 ng/ml