

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042424\
 Data File : PD082591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 17:15
 Operator : AR\AJ
 Sample : P2203-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E1CZ0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 21:08:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 16:11:14 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

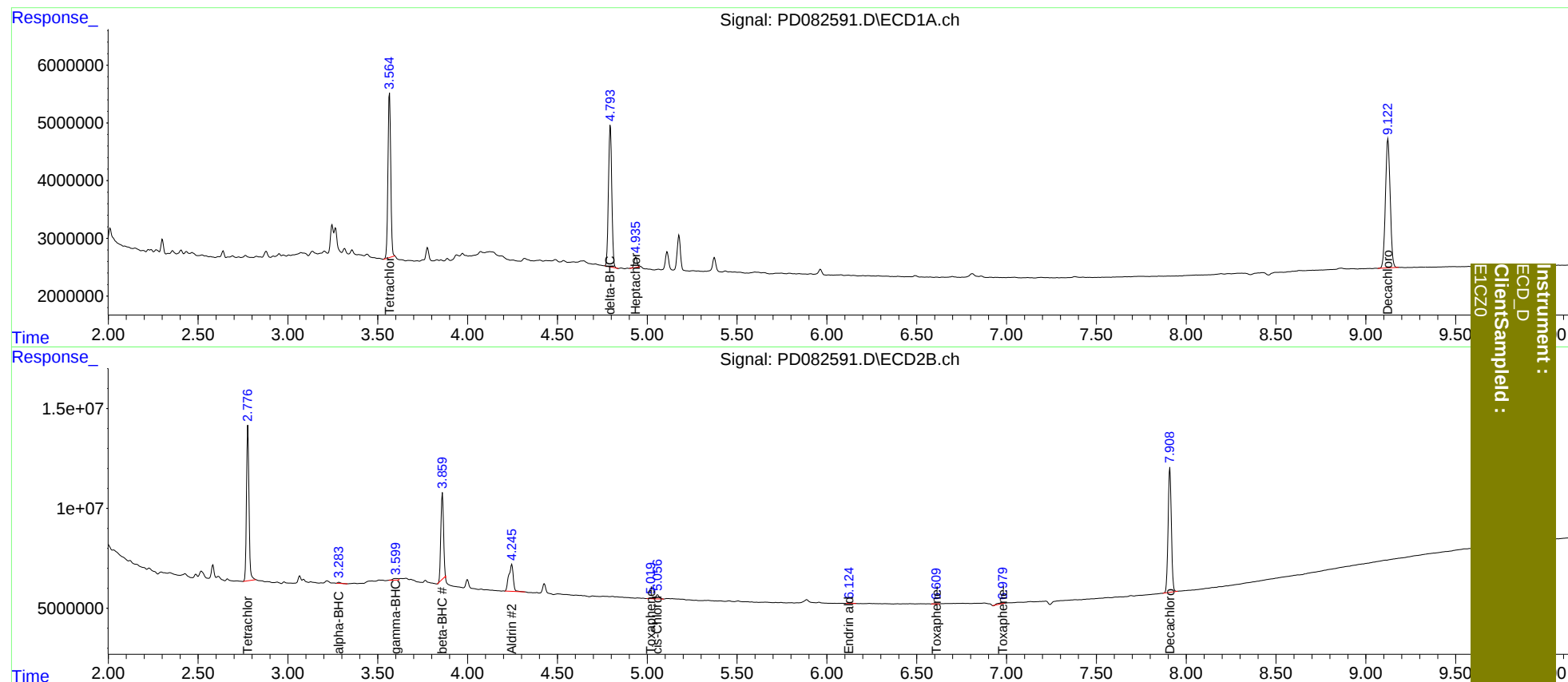
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.777	30738461	75700177	21.738	21.631
27)	SA Decachlor...	9.123	7.909	40914113	79066046	20.998	20.951
Target Compounds							
2)	A alpha-BHC	0.000	3.284	0	592988	N.D.	0.106
3)	MA gamma-BHC...	0.000	3.602	0	1699404	N.D.	0.307
4)	MA Heptachlor	4.937	0.000	1968312	0	0.840	N.D. #
5)	MB Aldrin	0.000	4.246	0	22995926	N.D.	4.434
6)	B beta-BHC	0.000	3.860f	0	44788285	N.D.	19.689
7)	B delta-BHC	4.795	0.000	31603427	0	13.419	N.D. #
9)	A Endosulfan I	0.000	5.111	0	398622	N.D.	<MDL
10)	B trans-Chl...	0.000	4.947	0	269941	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.058	0	2731452	N.D.	0.565
15)	B Endosulfa...	0.000	5.956	0	278094	N.D.	<MDL
18)	B Endrin al...	0.000	6.128	0	391406	N.D.	0.119
20)	A Methoxychlor	0.000	6.610	0	163461	N.D.	<MDL
21)	B Endrin ke...	0.000	6.840	0	77059	N.D.	<MDL
22)	Toxaphene-1	0.000	5.021	0	409713	N.D.	16.703
24)	Toxaphene-3	0.000	6.610	0	163461	N.D.	1.812
26)	Toxaphene-5	0.000	6.981f	0	994252	N.D.	21.033

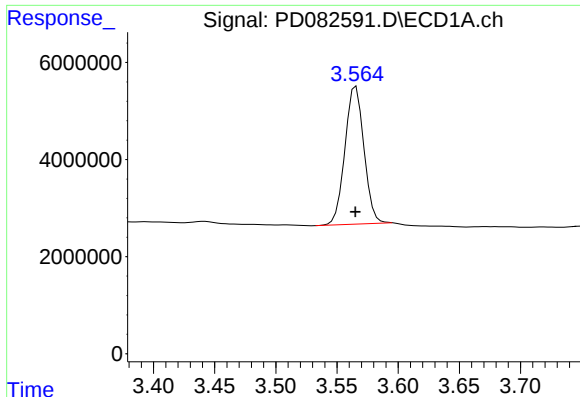
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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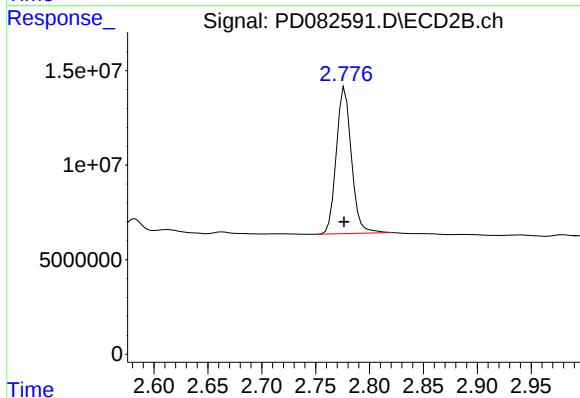




#1 Tetrachloro-m-xylene

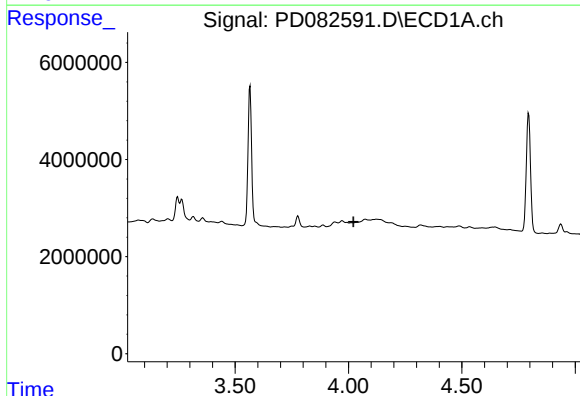
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 30738461
Conc: 21.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1CZ0



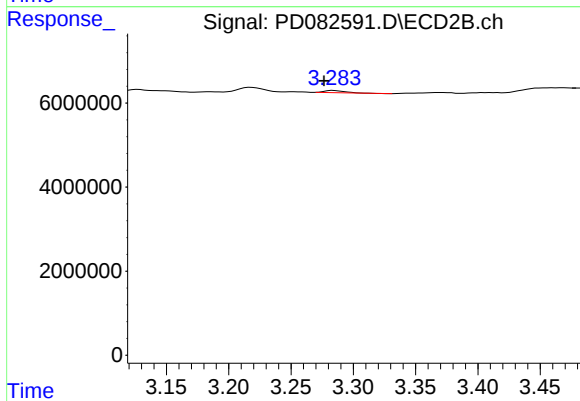
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 75700177
Conc: 21.63 ng/ml



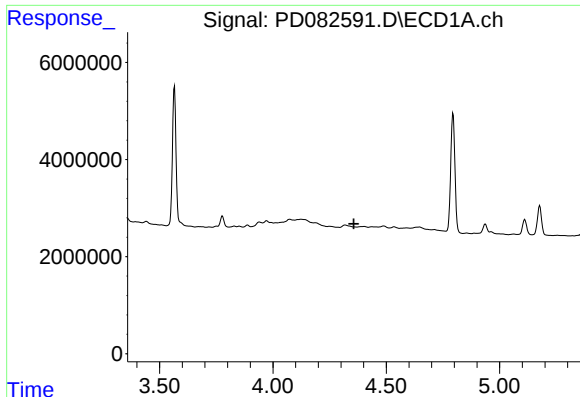
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



#2 alpha-BHC

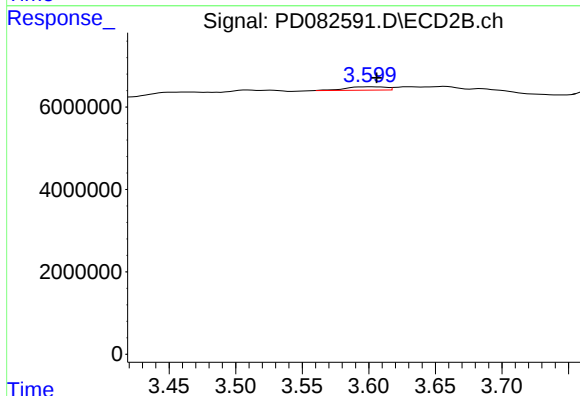
R.T.: 3.284 min
Delta R.T.: 0.008 min
Response: 592988
Conc: 0.11 ng/ml



#3 gamma-BHC (Lindane)

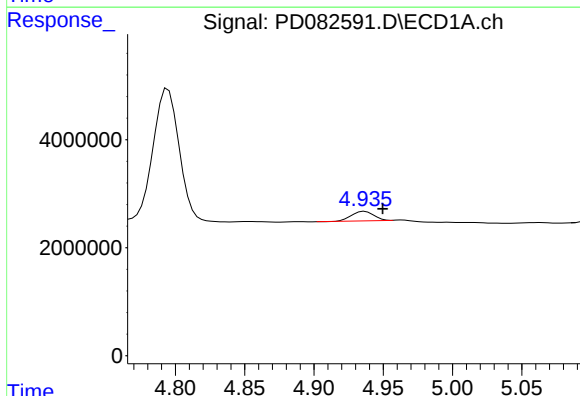
R.T.: 0.000 min
Exp R.T.: 4.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CZ0



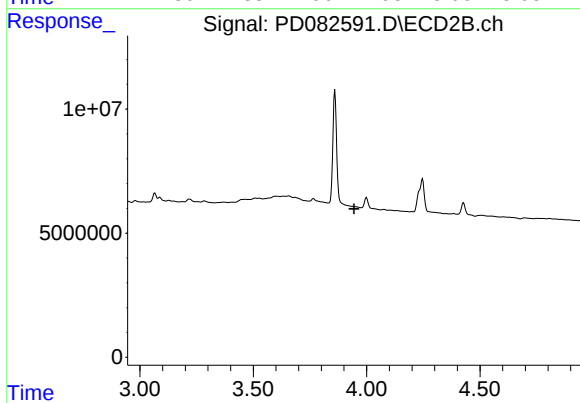
#3 gamma-BHC (Lindane)

R.T.: 3.602 min
Delta R.T.: -0.004 min
Response: 1699404
Conc: 0.31 ng/ml



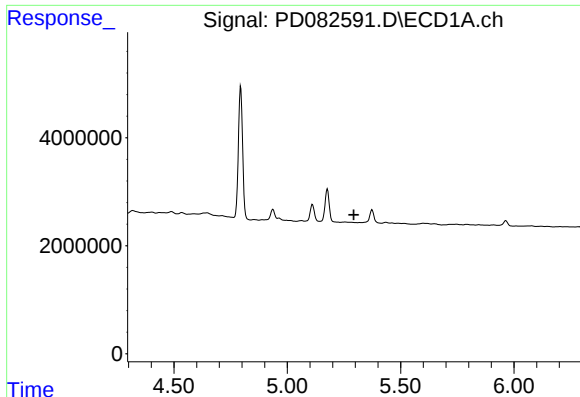
#4 Heptachlor

R.T.: 4.937 min
Delta R.T.: -0.013 min
Response: 1968312
Conc: 0.84 ng/ml



#4 Heptachlor

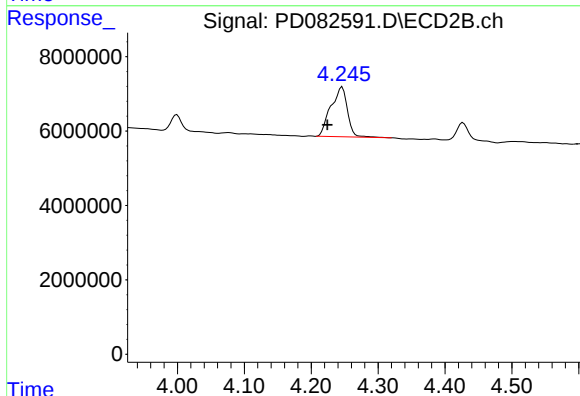
R.T.: 0.000 min
Exp R.T.: 3.945 min
Response: 0
Conc: N.D.



#5 Aldrin

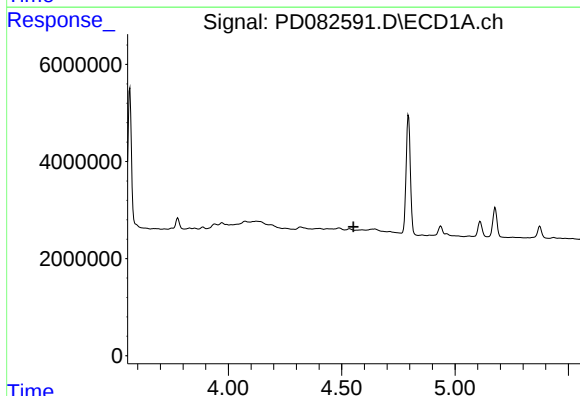
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CZ0



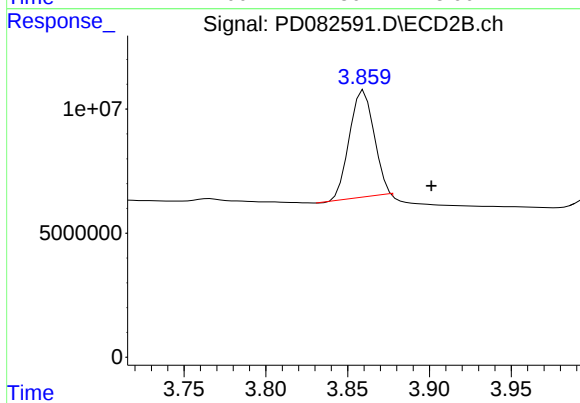
#5 Aldrin

R.T.: 4.246 min
Delta R.T.: 0.022 min
Response: 22995926
Conc: 4.43 ng/ml



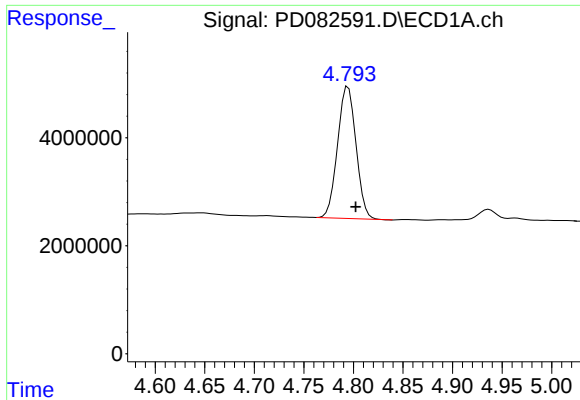
#6 beta-BHC

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



#6 beta-BHC

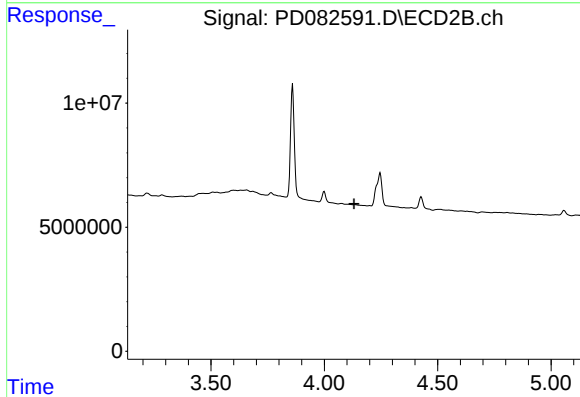
R.T.: 3.860 min
Delta R.T.: -0.041 min
Response: 44788285
Conc: 19.69 ng/ml



#7 delta-BHC

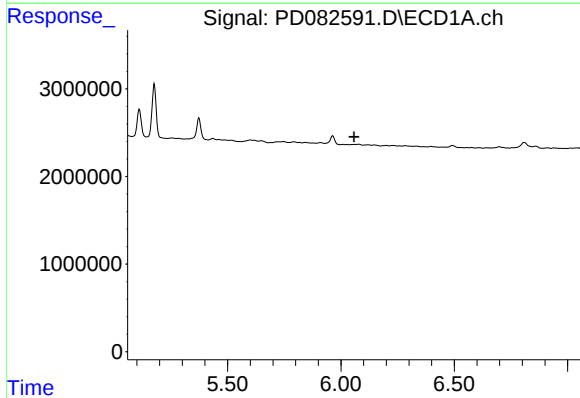
R.T.: 4.795 min
Delta R.T.: -0.008 min
Response: 31603427
Conc: 13.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1CZ0



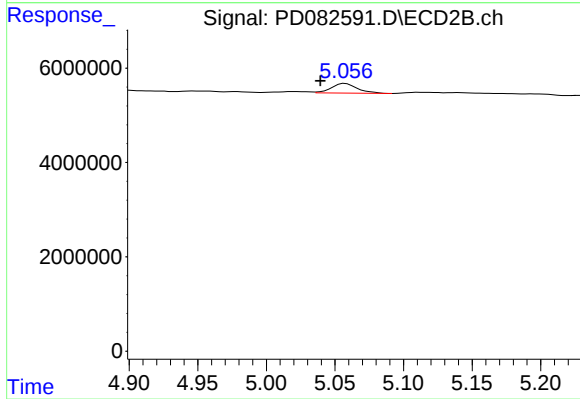
#7 delta-BHC

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



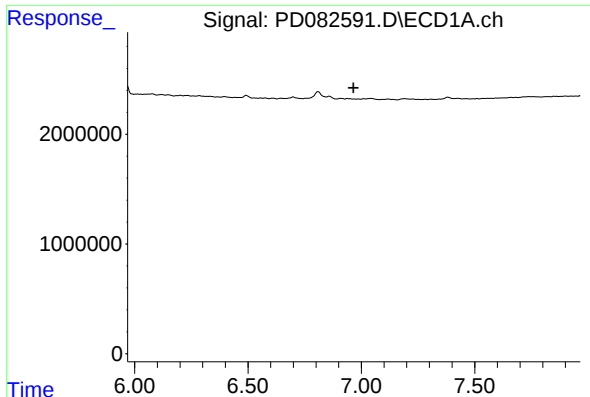
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.058 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

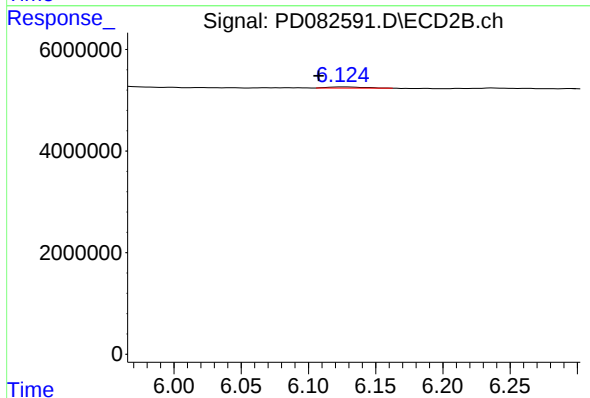
R.T.: 5.058 min
Delta R.T.: 0.018 min
Response: 2731452
Conc: 0.57 ng/ml



#18 Endrin aldehyde

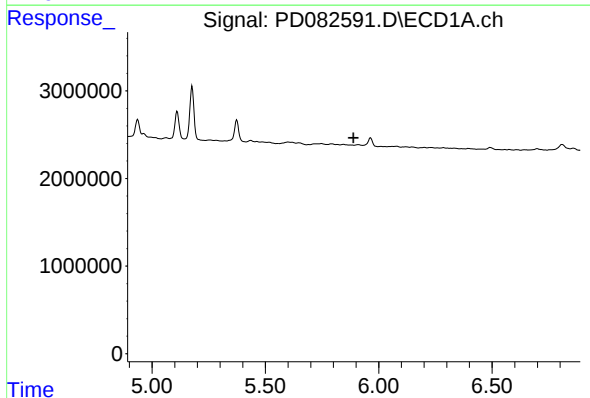
R.T.: 0.000 min
Exp R.T.: 6.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CZ0



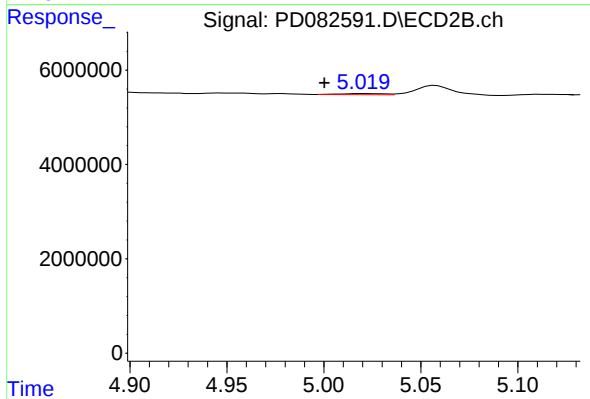
#18 Endrin aldehyde

R.T.: 6.128 min
Delta R.T.: 0.020 min
Response: 391406
Conc: 0.12 ng/ml



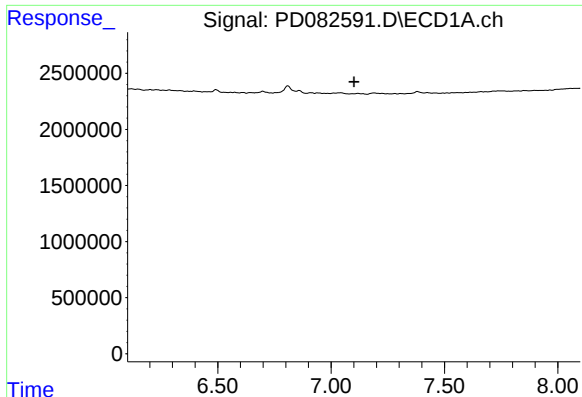
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.889 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

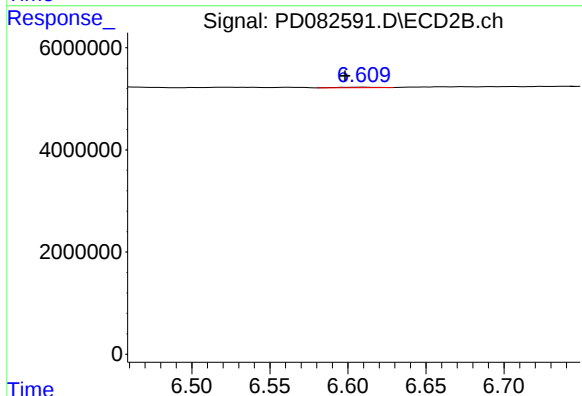
R.T.: 5.021 min
Delta R.T.: 0.020 min
Response: 409713
Conc: 16.70 ng/ml



#24 Toxaphene-3

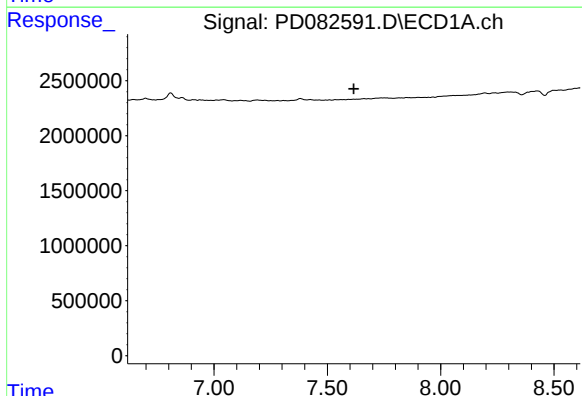
R.T.: 0.000 min
Exp R.T.: 7.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CZ0



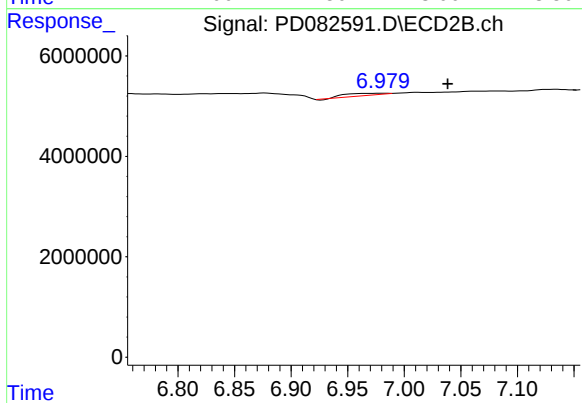
#24 Toxaphene-3

R.T.: 6.610 min
Delta R.T.: 0.012 min
Response: 163461
Conc: 1.81 ng/ml



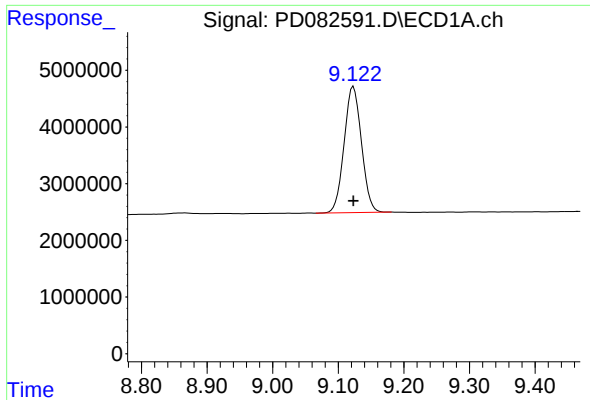
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.616 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

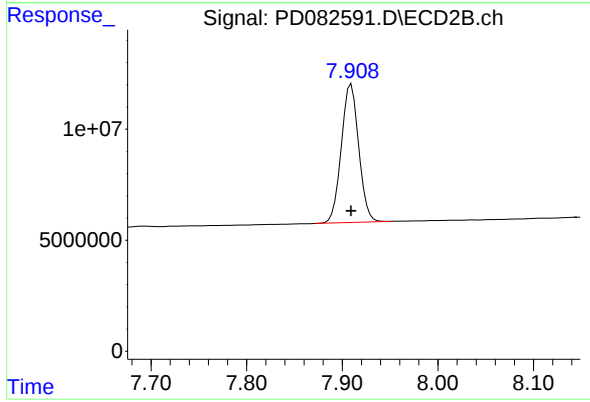
R.T.: 6.981 min
Delta R.T.: -0.057 min
Response: 994252
Conc: 21.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: 0.000 min
Response: 40914113
Conc: 21.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1CZ0



#27 Decachlorobiphenyl

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 79066046
Conc: 20.95 ng/ml