

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121123\
 Data File : PD080024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 18:07
 Operator : AR\AJ
 Sample : 05673-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 21:42:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120523CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 05 17:09:24 2023
 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

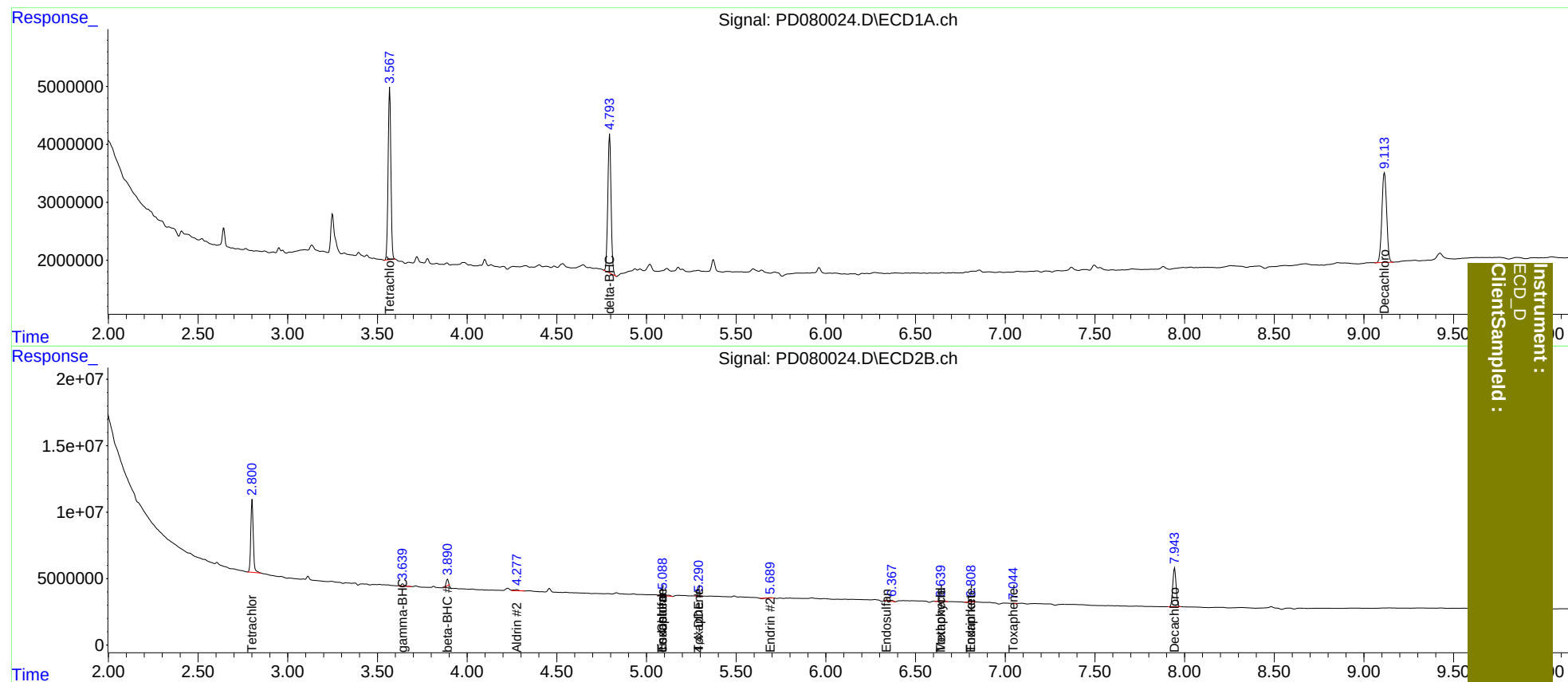
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.802	31748485	52865153	22.196	23.063
27)	SA Decachlor...	9.114	7.945	28536044	37186086	15.262	14.373
Target Compounds							
3)	MA gamma-BHC...	0.000	3.640	0	1576541	N.D.	0.461
5)	MB Aldrin	0.000	4.278	0	1715347	N.D.	0.507
6)	B beta-BHC	0.000	3.891f	0	3917486	N.D.	2.458
7)	B delta-BHC	4.795	0.000	30222626	0	12.422	N.D. #
8)	B Heptachlo...	0.000	4.785	0	235004	N.D.	<MDL
9)	A Endosulfan I	0.000	5.090f	0	3466888	N.D.	1.219
11)	B cis-Chlor...	0.000	5.090	0	3466888	N.D.	1.099
12)	B 4,4'-DDE	0.000	5.291	0	307804	N.D.	0.105
14)	MA Endrin	0.000	5.690	0	379154	N.D.	0.136
15)	B Endosulfa...	0.000	5.991	0	215712	N.D.	<MDL
19)	B Endosulfa...	0.000	6.338	0	1896957	N.D.	0.733
20)	A Methoxychlor	0.000	6.641	0	402768	N.D.	0.304
21)	B Endrin ke...	0.000	6.810f	0	1022892	N.D.	0.346
22)	Toxaphene-1	0.000	5.090f	0	3466888	N.D.	198.855
23)	Toxaphene-2	0.000	5.291f	0	307804	N.D.	16.967
24)	Toxaphene-3	0.000	6.641	0	402768	N.D.	6.465
25)	Toxaphene-4	0.000	6.810f	0	1022892	N.D.	12.077
26)	Toxaphene-5	0.000	7.045	0	135473	N.D.	3.829

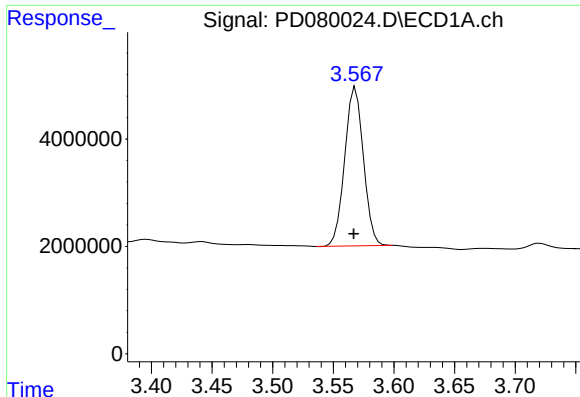
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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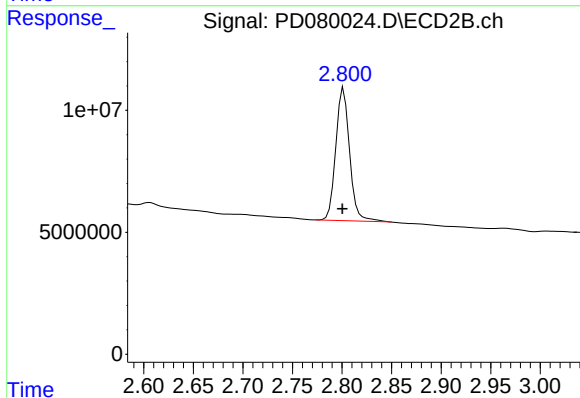




#1 Tetrachloro-m-xylene

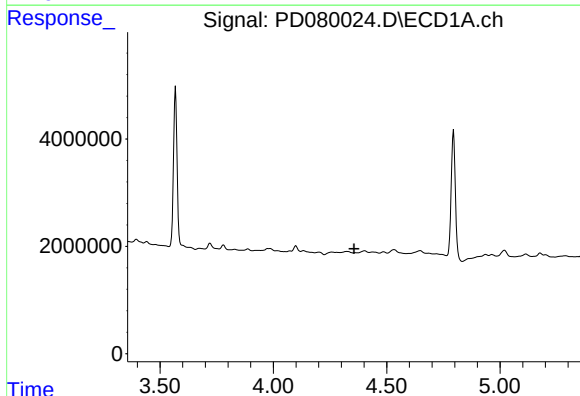
R.T.: 3.568 min
Delta R.T.: 0.001 min
Response: 31748485
Conc: 22.20 ng/ml

Instrument :
ECD_D
ClientSampleId :



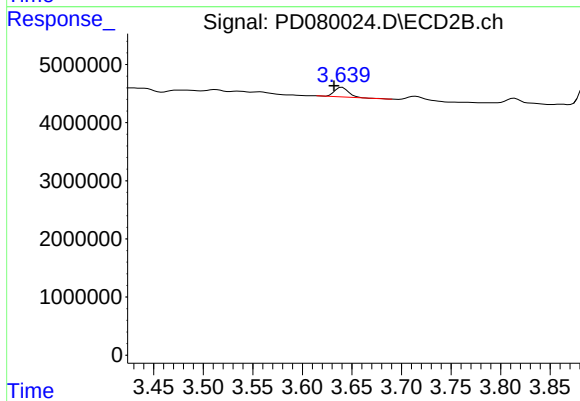
#1 Tetrachloro-m-xylene

R.T.: 2.802 min
Delta R.T.: 0.001 min
Response: 52865153
Conc: 23.06 ng/ml



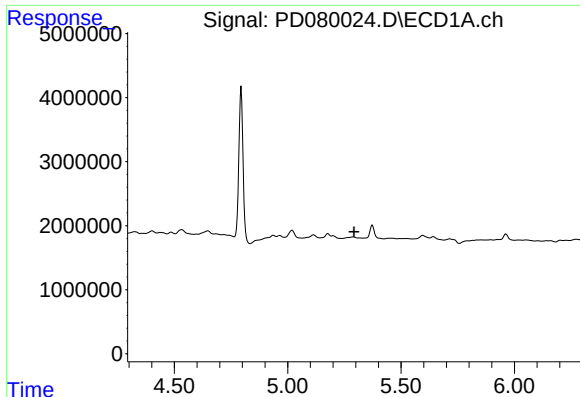
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

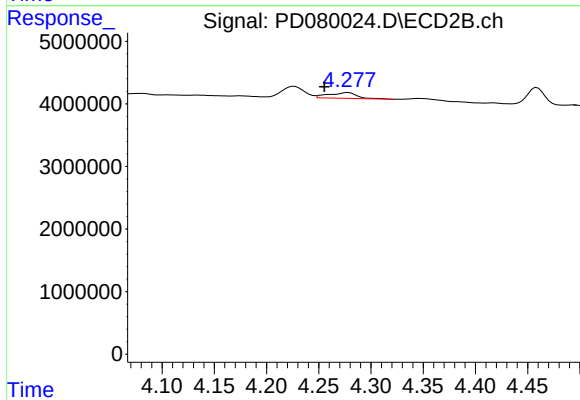
R.T.: 3.640 min
Delta R.T.: 0.008 min
Response: 1576541
Conc: 0.46 ng/ml



#5 Aldrin

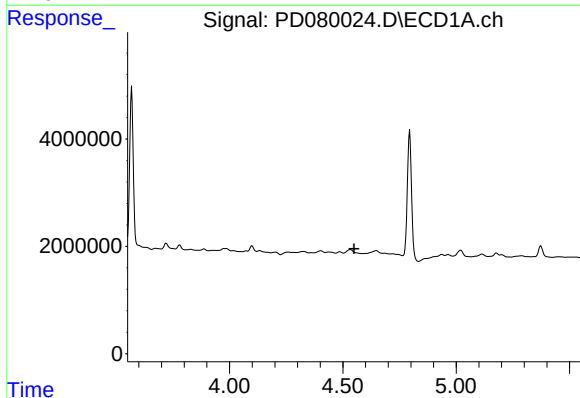
R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



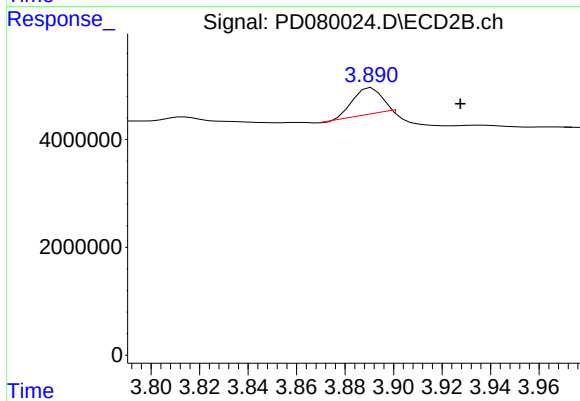
#5 Aldrin

R.T.: 4.278 min
Delta R.T.: 0.023 min
Response: 1715347
Conc: 0.51 ng/ml



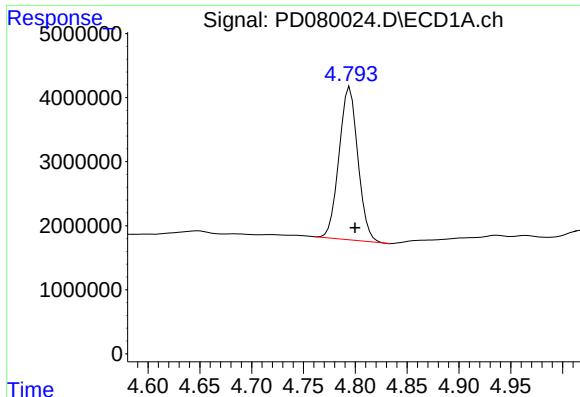
#6 beta-BHC

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



#6 beta-BHC

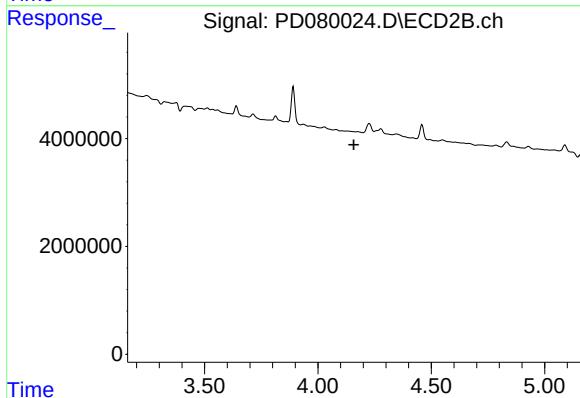
R.T.: 3.891 min
Delta R.T.: -0.036 min
Response: 3917486
Conc: 2.46 ng/ml



#7 delta-BHC

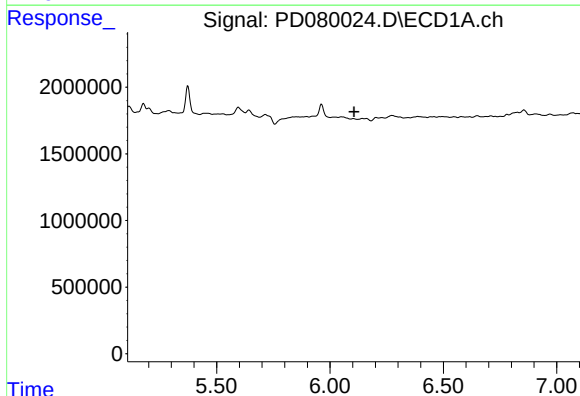
R.T.: 4.795 min
Delta R.T.: -0.005 min
Response: 30222626
Conc: 12.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



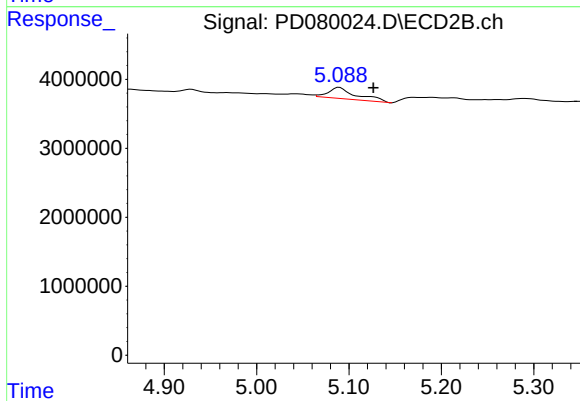
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.159 min
Response: 0
Conc: N.D.



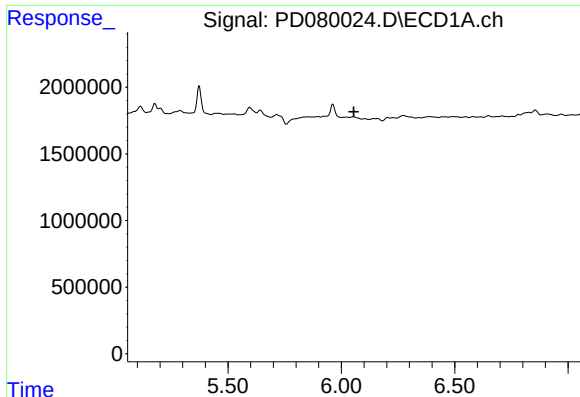
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

R.T.: 5.090 min
Delta R.T.: -0.037 min
Response: 3466888
Conc: 1.22 ng/ml



#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.055 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :

#11 cis-Chlordane

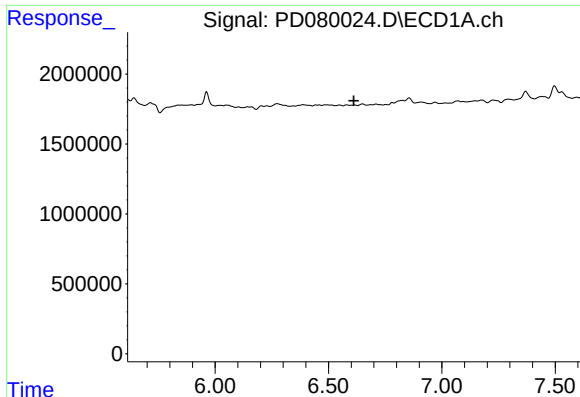
R.T.: 5.090 min
Delta R.T.: 0.018 min
Response: 3466888
Conc: 1.10 ng/ml

#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.

#12 4,4'-DDE

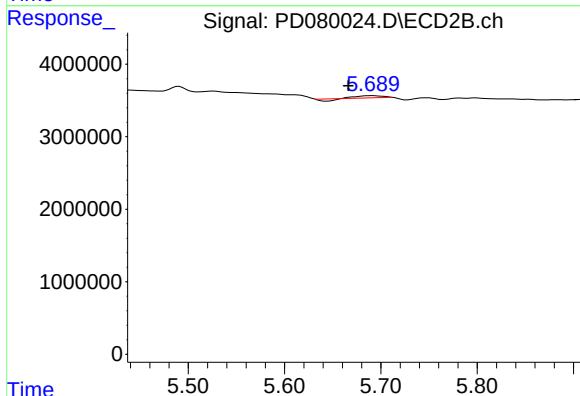
R.T.: 5.291 min
Delta R.T.: 0.031 min
Response: 307804
Conc: 0.10 ng/ml



#14 Endrin

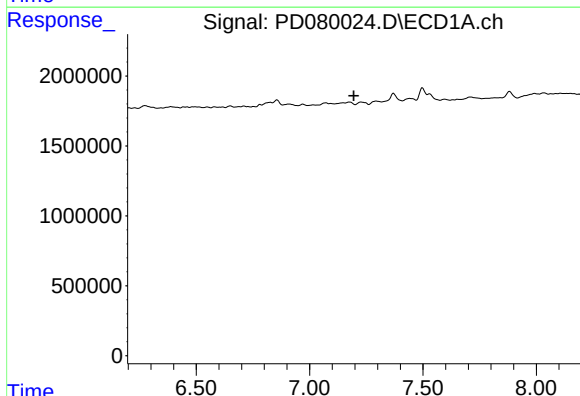
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



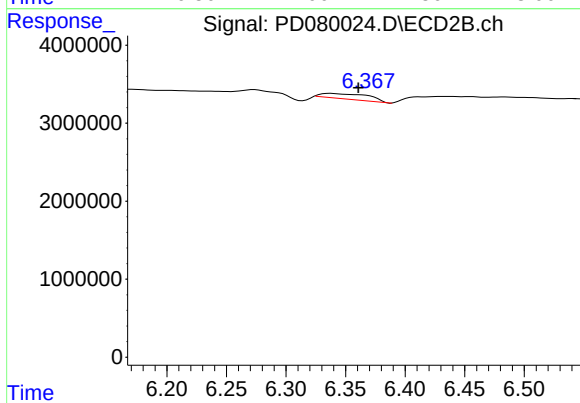
#14 Endrin

R.T.: 5.690 min
Delta R.T.: 0.024 min
Response: 379154
Conc: 0.14 ng/ml



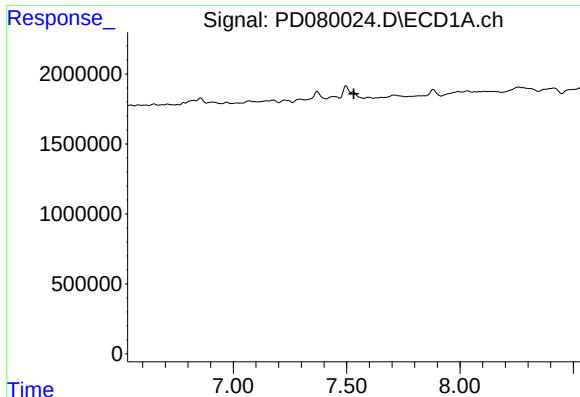
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

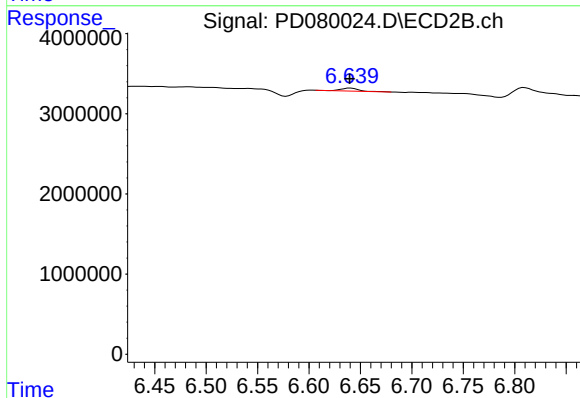
R.T.: 6.338 min
Delta R.T.: -0.023 min
Response: 1896957
Conc: 0.73 ng/ml



#20 Methoxychlor

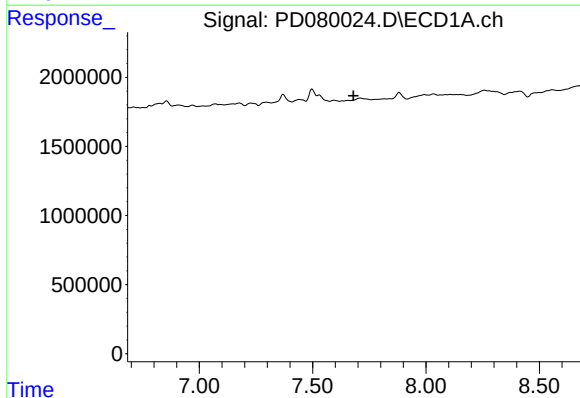
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



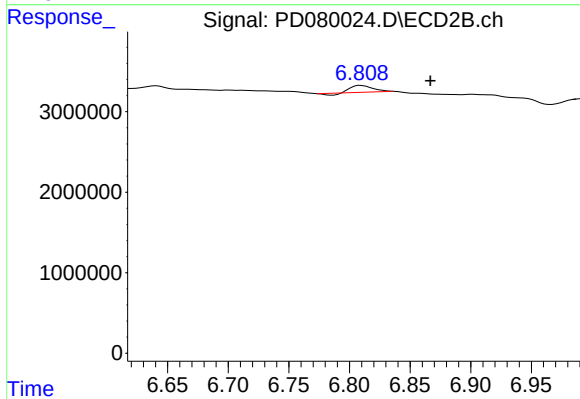
#20 Methoxychlor

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 402768
Conc: 0.30 ng/ml



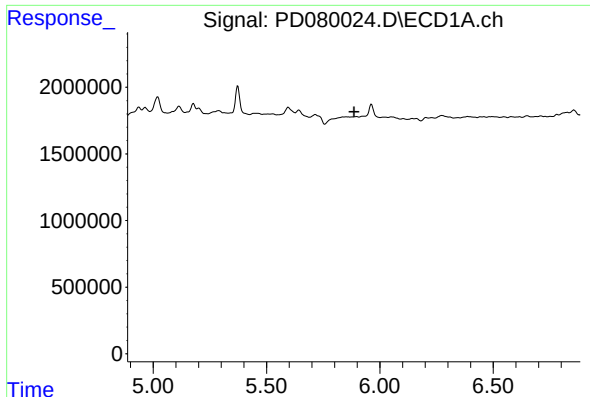
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.681 min
Response: 0
Conc: N.D.



#21 Endrin ketone

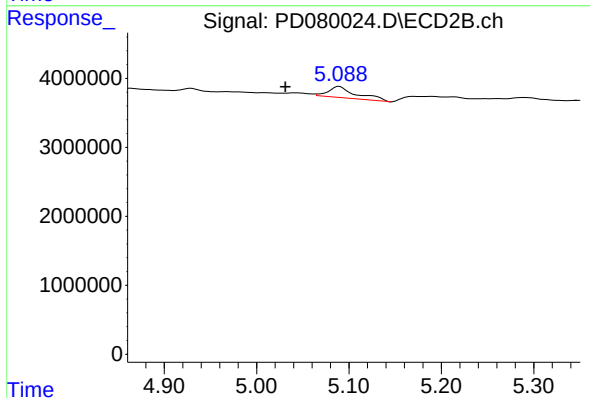
R.T.: 6.810 min
Delta R.T.: -0.057 min
Response: 1022892
Conc: 0.35 ng/ml



#22 Toxaphene-1

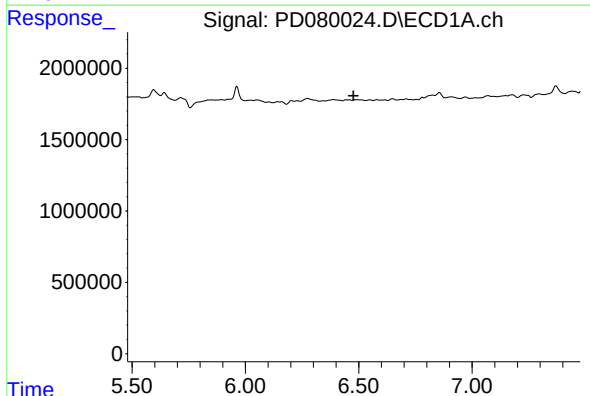
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



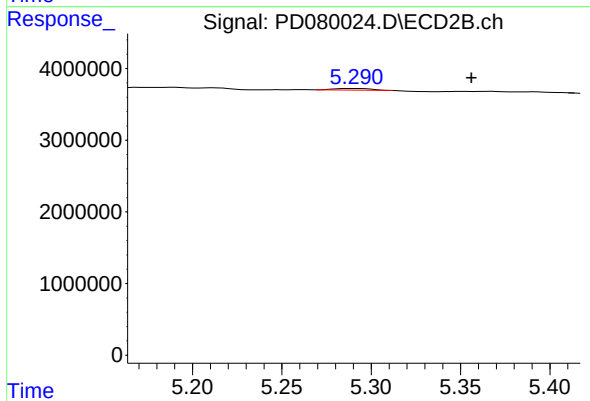
#22 Toxaphene-1

R.T.: 5.090 min
Delta R.T.: 0.059 min
Response: 3466888
Conc: 198.86 ng/ml



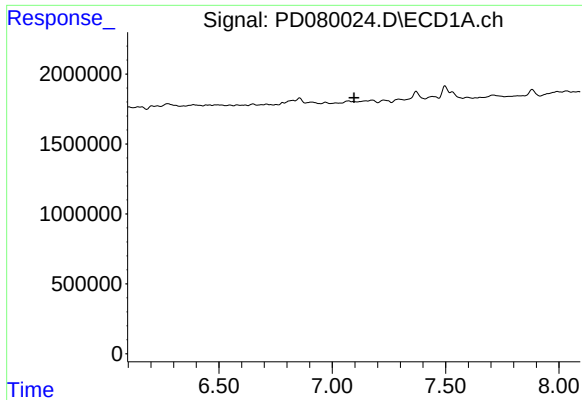
#23 Toxaphene-2

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



#23 Toxaphene-2

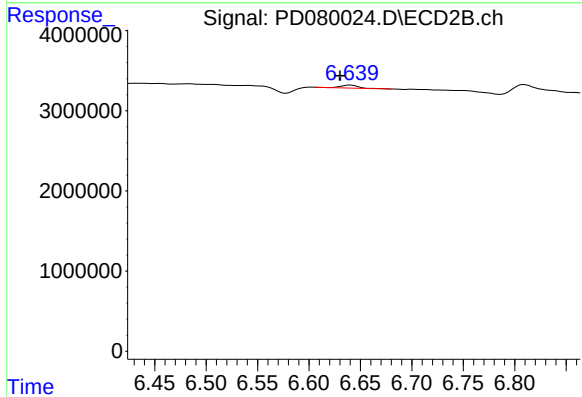
R.T.: 5.291 min
Delta R.T.: -0.065 min
Response: 307804
Conc: 16.97 ng/ml



#24 Toxaphene-3

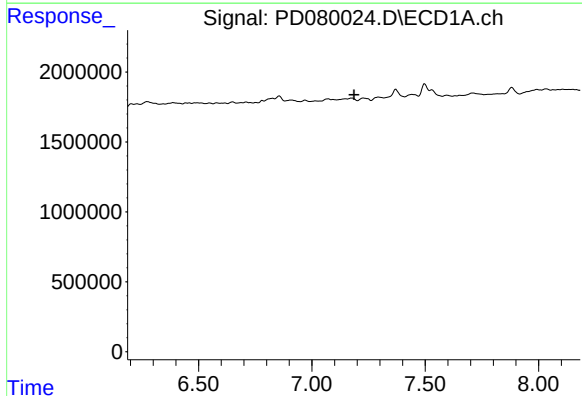
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



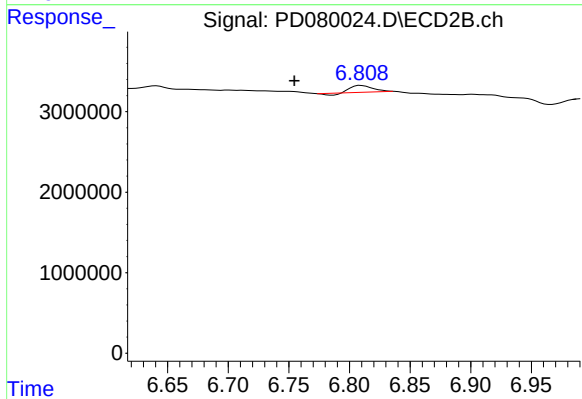
#24 Toxaphene-3

R.T.: 6.641 min
Delta R.T.: 0.010 min
Response: 402768
Conc: 6.47 ng/ml



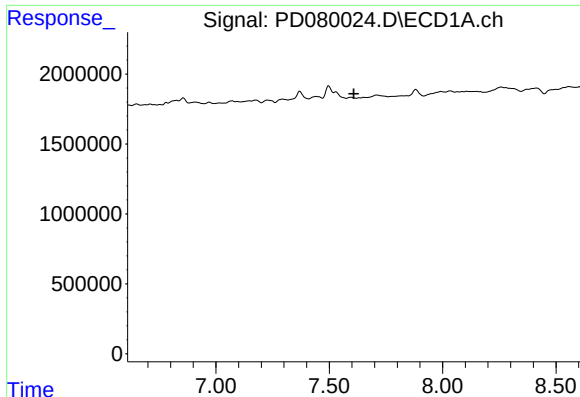
#25 Toxaphene-4

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



#25 Toxaphene-4

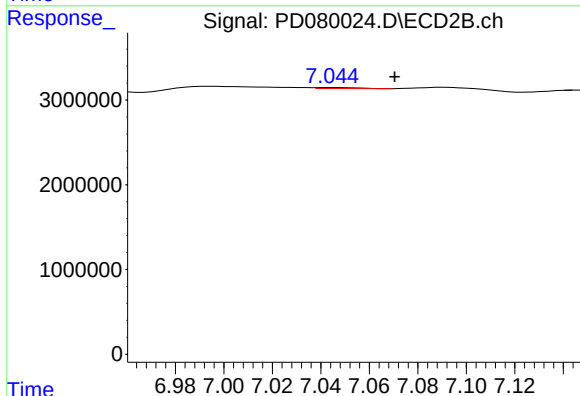
R.T.: 6.810 min
Delta R.T.: 0.055 min
Response: 1022892
Conc: 12.08 ng/ml



#26 Toxaphene-5

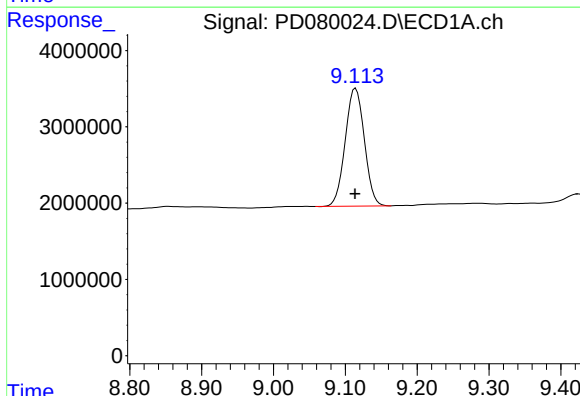
R.T.: 0.000 min
Exp R.T.: 7.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



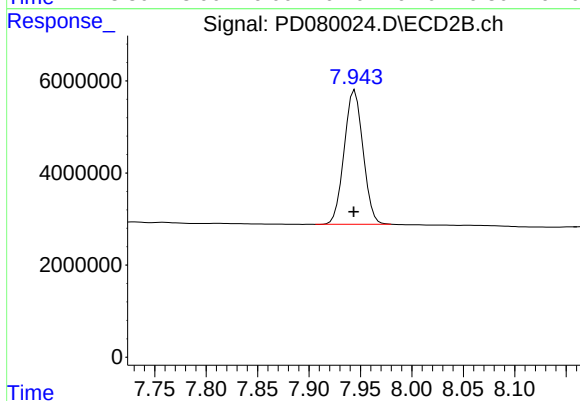
#26 Toxaphene-5

R.T.: 7.045 min
Delta R.T.: -0.026 min
Response: 135473
Conc: 3.83 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 28536044
Conc: 15.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.945 min
Delta R.T.: 0.001 min
Response: 37186086
Conc: 14.37 ng/ml