

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112223\
 Data File : PD079827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 20:06
 Operator : AR\AJ
 Sample : 05473-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 21:28:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110623CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 07:14:58 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

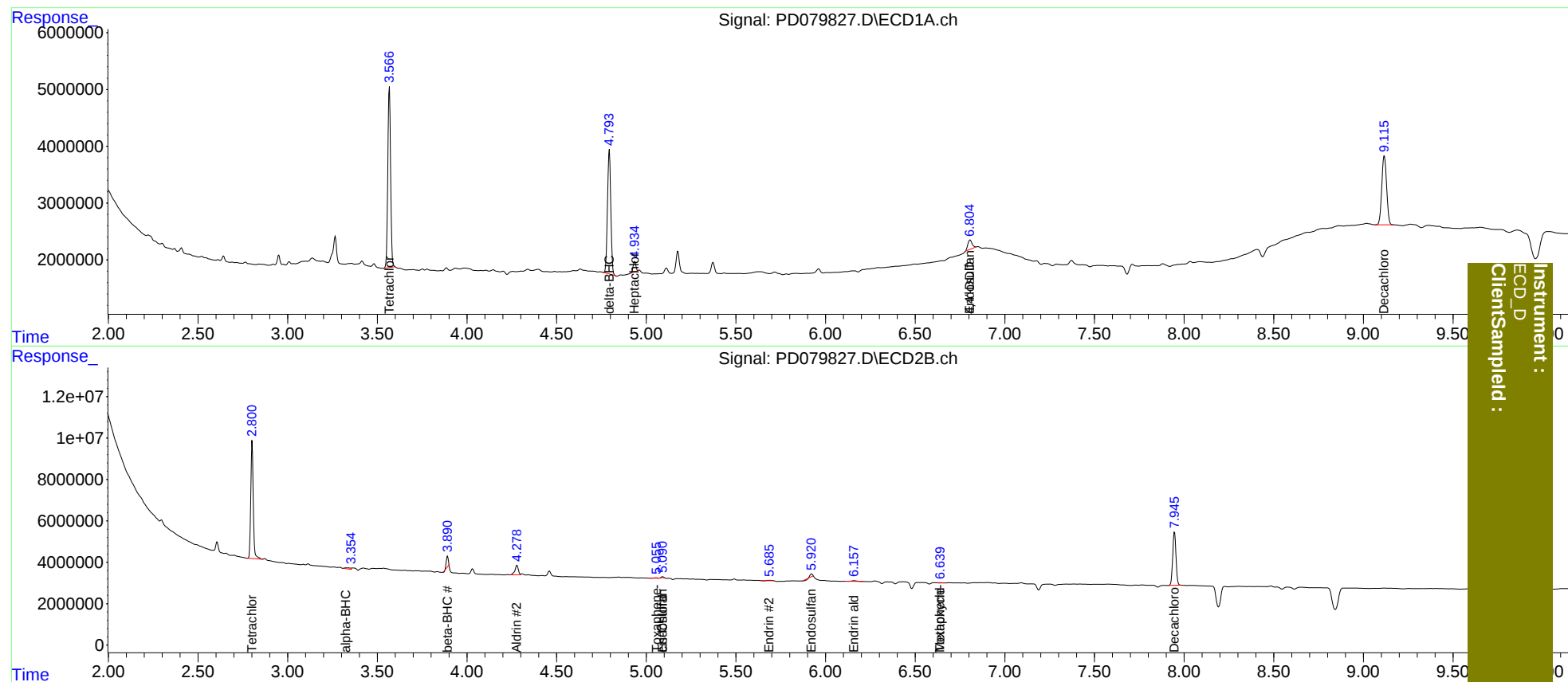
System Monitoring Compounds							
1)	SA Tetrachlo...	3.567	2.802	34334670	54946547	23.511	24.022
2)	SA Decachlor...	9.117	7.946	22754946	32749352	12.823	13.717
Target Compounds							
2)	A alpha-BHC	0.000	3.325	0	1131583	N.D.	0.312
4)	MA Heptachlor	4.936	0.000	1840050	0	0.735	N.D. #
5)	MB Aldrin	0.000	4.279	0	6087592	N.D.	1.871
6)	B beta-BHC	0.000	3.892f	0	3818691	N.D.	2.332
7)	B delta-BHC	4.794	0.000	28103019	0	11.278	N.D. #
9)	A Endosulfan I	0.000	5.091f	0	433935	N.D.	0.157
10)	B trans-Chl...	0.000	5.054f	0	158366	N.D.	<MDL
11)	B cis-Chlor...	0.000	5.091	0	433935	N.D.	0.143
14)	MA Endrin	0.000	5.688	0	335428	N.D.	0.122
15)	B Endosulfa...	6.806	5.923f	2681896	1052846	1.410	0.405 #
16)	A 4,4'-DDD	6.806f	0.000	2681896	0	1.656	N.D. #
18)	B Endrin al...	0.000	6.158	0	621286	N.D.	0.307
19)	B Endosulfa...	0.000	6.340	0	99282	N.D.	<MDL
20)	A Methoxychlor	0.000	6.640	0	210333	N.D.	0.164
22)	Toxaphene-1	0.000	5.054	0	158366	N.D.	9.471
24)	Toxaphene-3	0.000	6.640	0	210333	N.D.	3.653

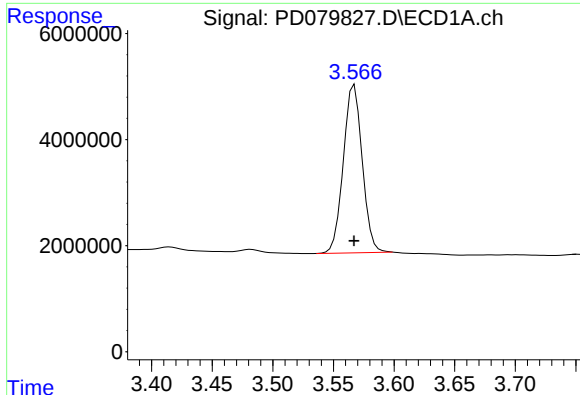
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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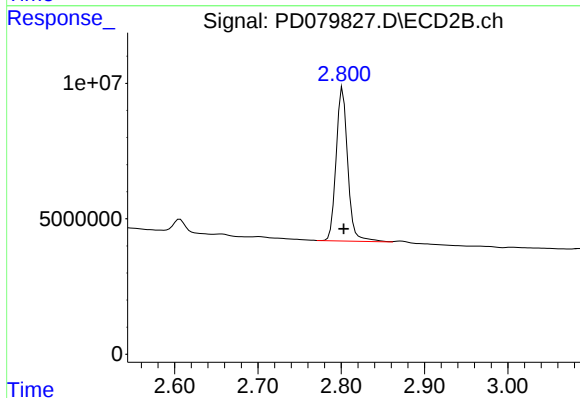




#1 Tetrachloro-m-xylene

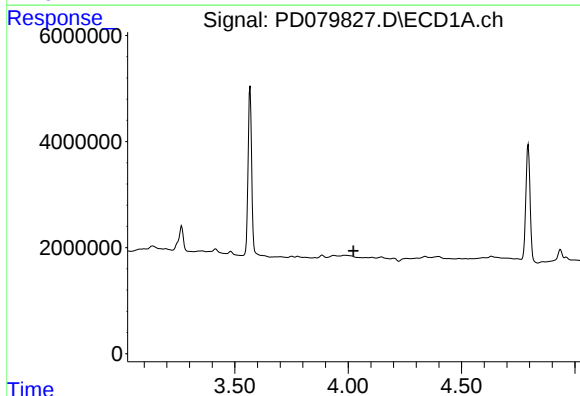
R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 34334670
Conc: 23.51 ng/ml

Instrument :
ECD_D
ClientSampleId :



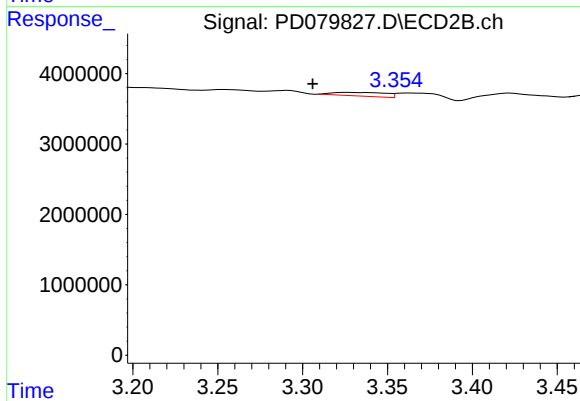
#1 Tetrachloro-m-xylene

R.T.: 2.802 min
Delta R.T.: -0.001 min
Response: 54946547
Conc: 24.02 ng/ml



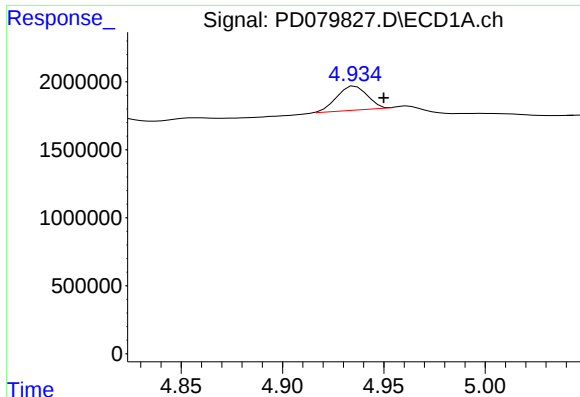
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.024 min
Response: 0
Conc: N.D.



#2 alpha-BHC

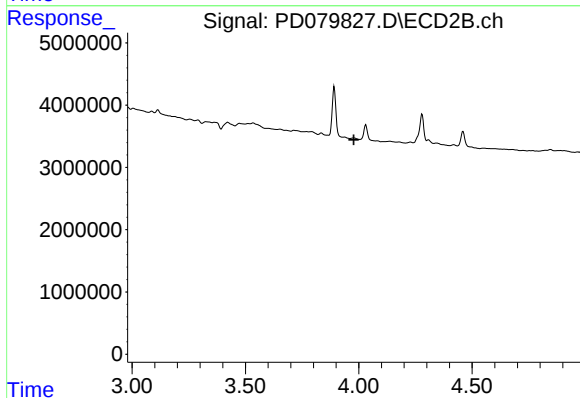
R.T.: 3.325 min
Delta R.T.: 0.019 min
Response: 1131583
Conc: 0.31 ng/ml



#4 Heptachlor

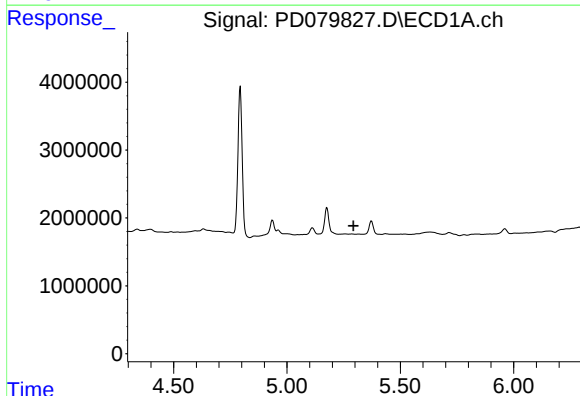
R.T.: 4.936 min
Delta R.T.: -0.014 min
Response: 1840050
Conc: 0.73 ng/ml

Instrument :
ECD_D
ClientSampleId :



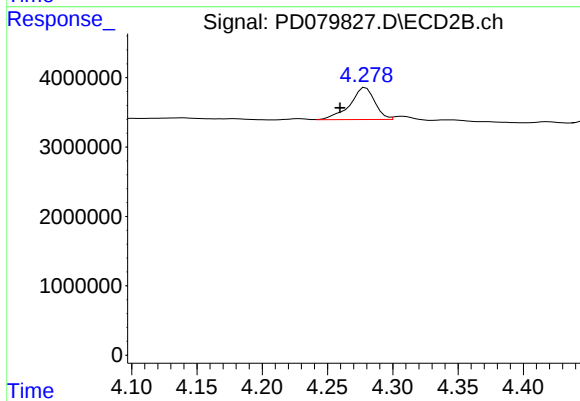
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.978 min
Response: 0
Conc: N.D.



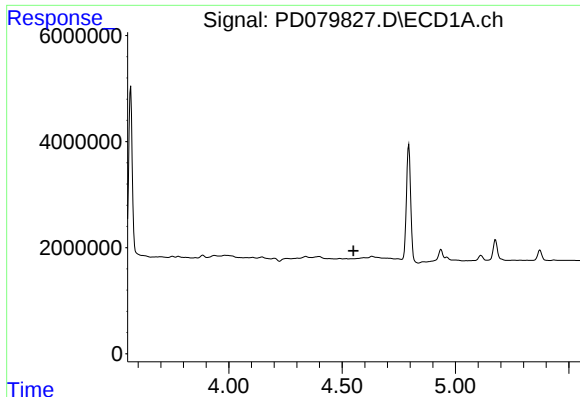
#5 Aldrin

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



#5 Aldrin

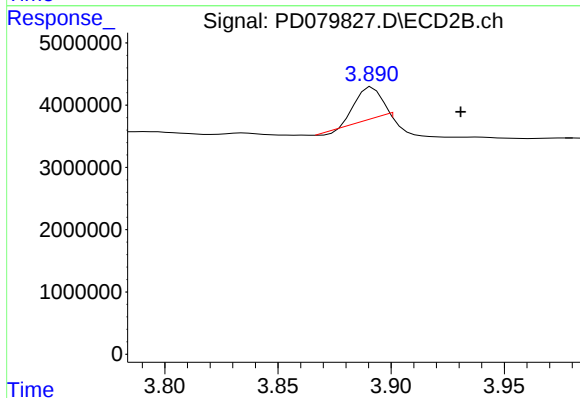
R.T.: 4.279 min
Delta R.T.: 0.020 min
Response: 6087592
Conc: 1.87 ng/ml



#6 beta-BHC

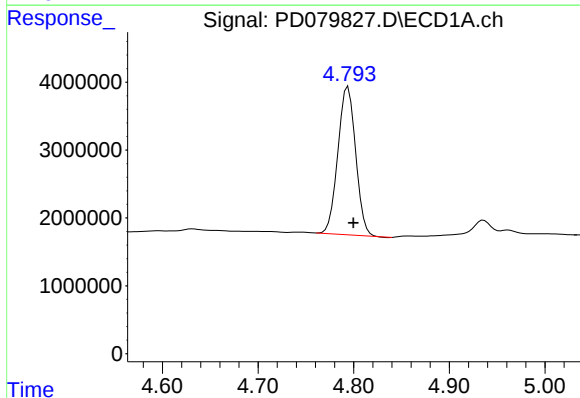
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



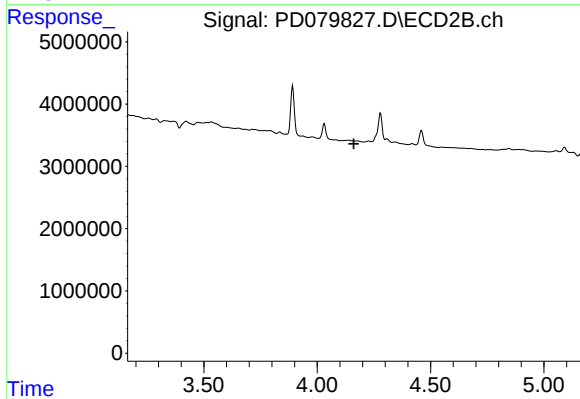
#6 beta-BHC

R.T.: 3.892 min
Delta R.T.: -0.039 min
Response: 3818691
Conc: 2.33 ng/ml



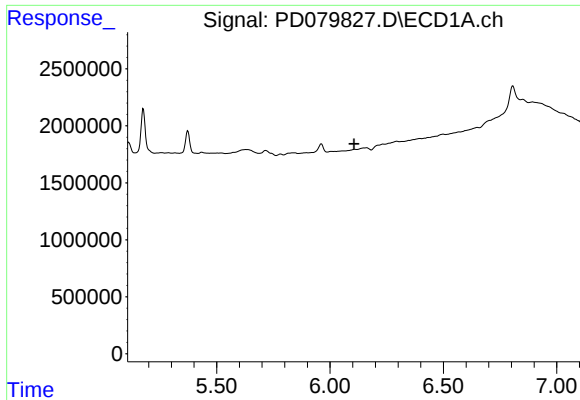
#7 delta-BHC

R.T.: 4.794 min
Delta R.T.: -0.006 min
Response: 28103019
Conc: 11.28 ng/ml



#7 delta-BHC

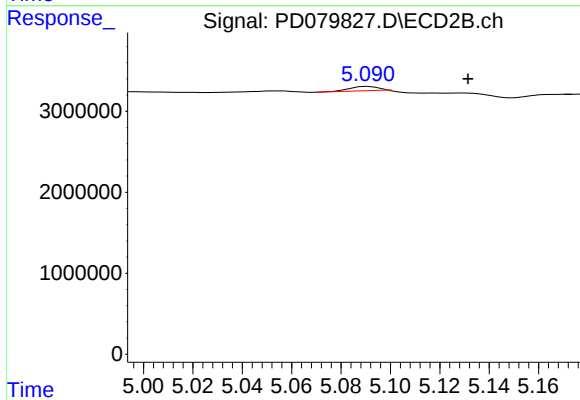
R.T.: 0.000 min
Exp R.T.: 4.162 min
Response: 0
Conc: N.D.



#9 Endosulfan I

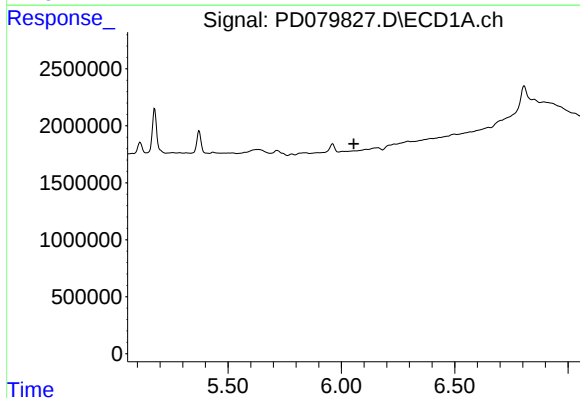
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



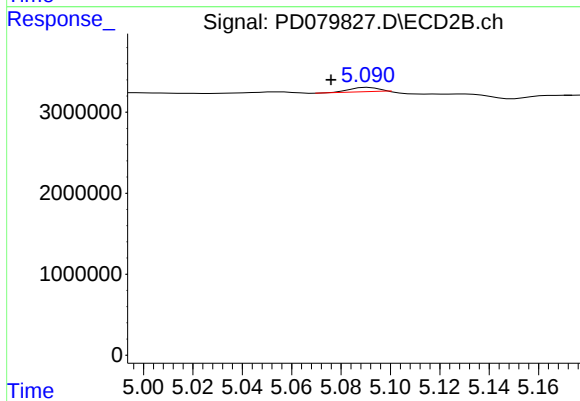
#9 Endosulfan I

R.T.: 5.091 min
Delta R.T.: -0.040 min
Response: 433935
Conc: 0.16 ng/ml



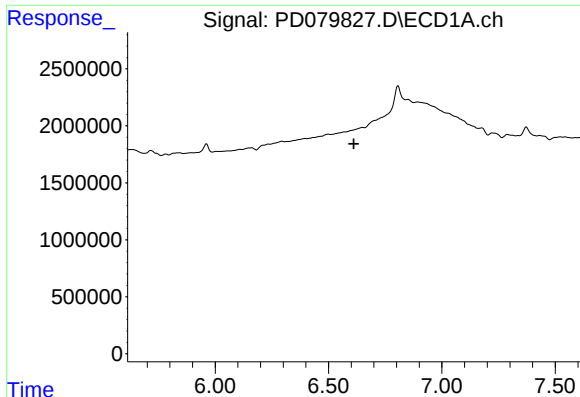
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.056 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

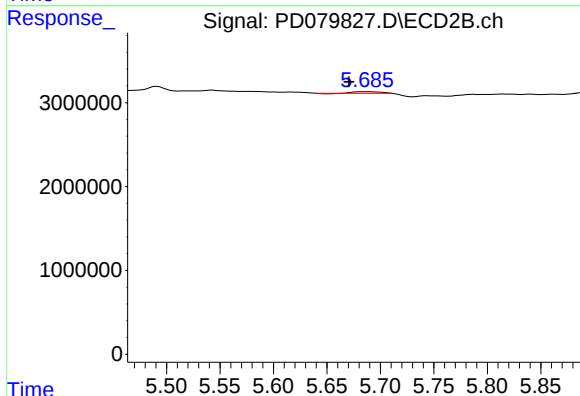
R.T.: 5.091 min
Delta R.T.: 0.015 min
Response: 433935
Conc: 0.14 ng/ml



#14 Endrin

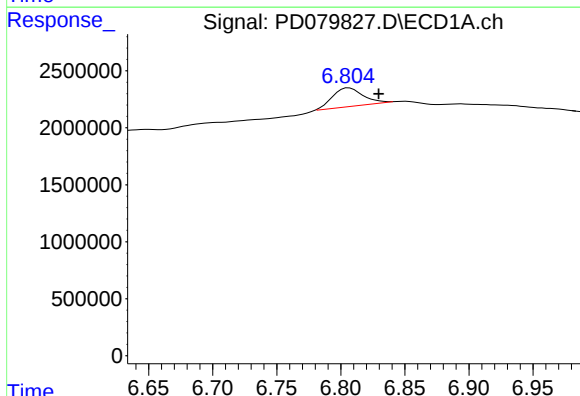
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



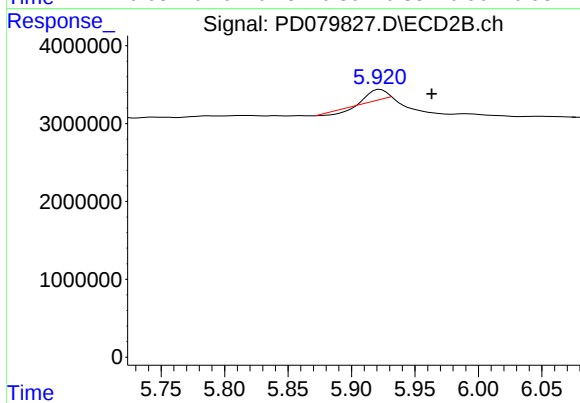
#14 Endrin

R.T.: 5.688 min
Delta R.T.: 0.017 min
Response: 335428
Conc: 0.12 ng/ml



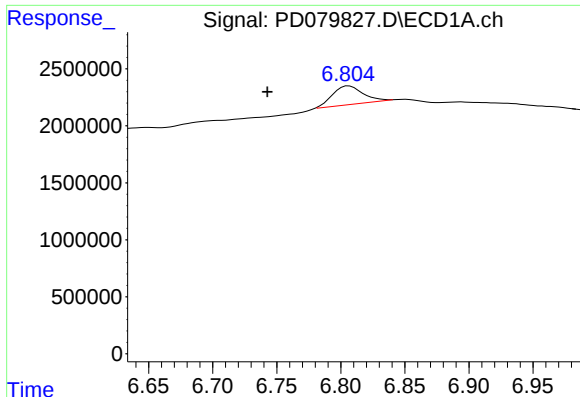
#15 Endosulfan II

R.T.: 6.806 min
Delta R.T.: -0.023 min
Response: 2681896
Conc: 1.41 ng/ml



#15 Endosulfan II

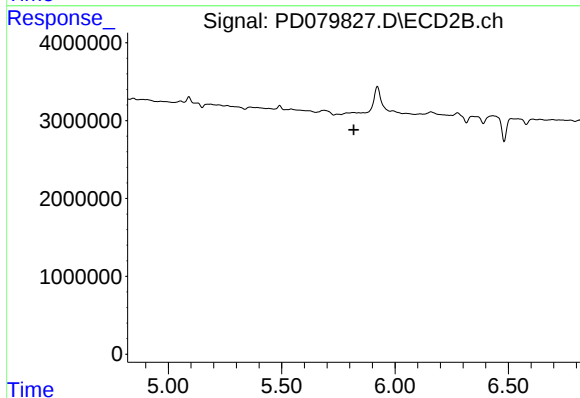
R.T.: 5.923 min
Delta R.T.: -0.040 min
Response: 1052846
Conc: 0.41 ng/ml



#16 4,4'-DDD

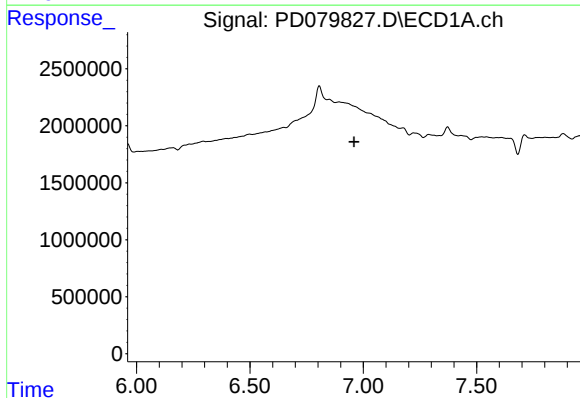
R.T.: 6.806 min
Delta R.T.: 0.064 min
Response: 2681896
Conc: 1.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



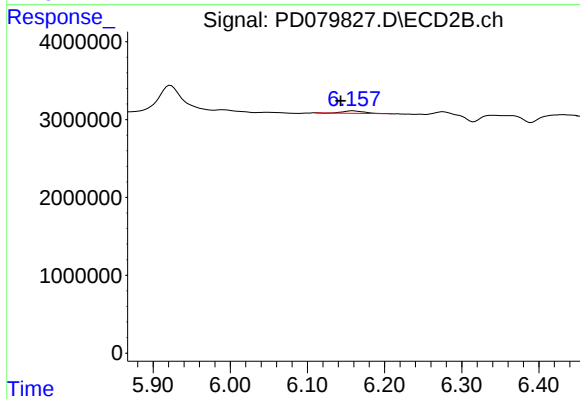
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



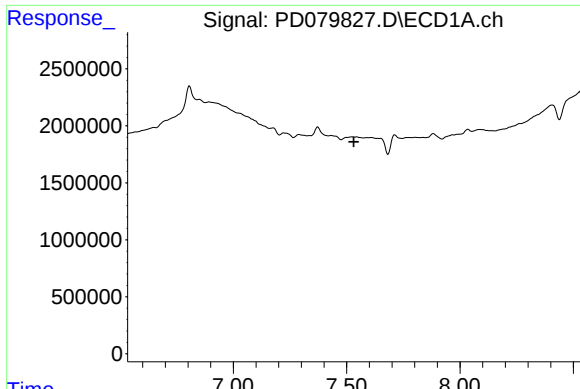
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.959 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

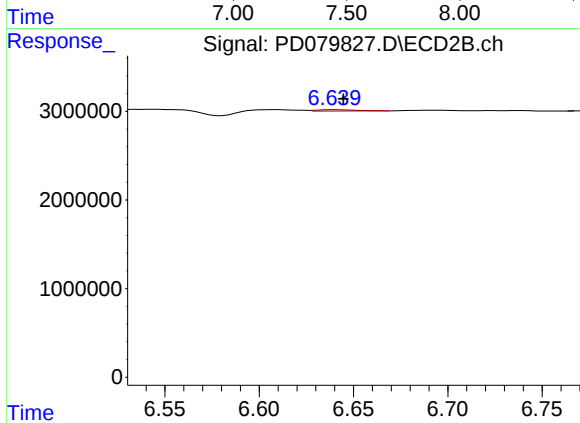
R.T.: 6.158 min
Delta R.T.: 0.015 min
Response: 621286
Conc: 0.31 ng/ml



#20 Methoxychlor

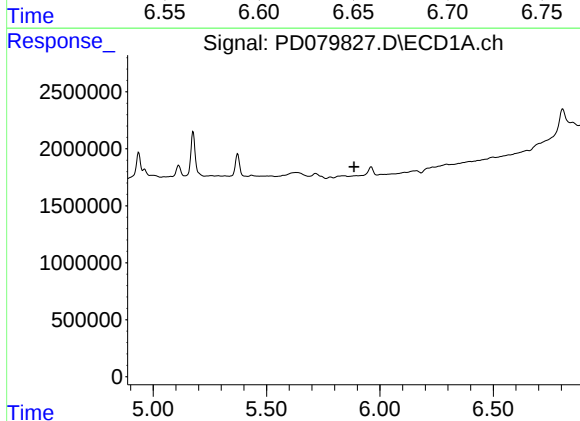
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



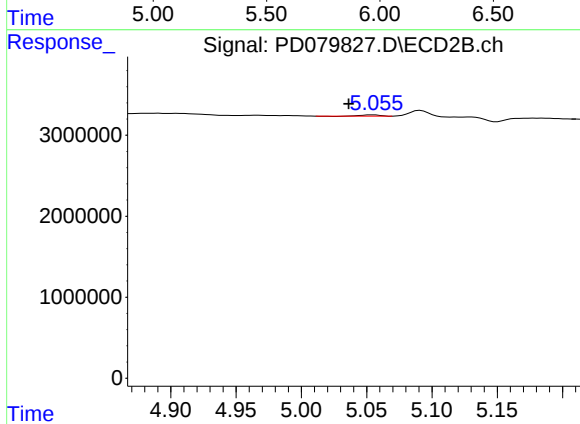
#20 Methoxychlor

R.T.: 6.640 min
Delta R.T.: -0.004 min
Response: 210333
Conc: 0.16 ng/ml



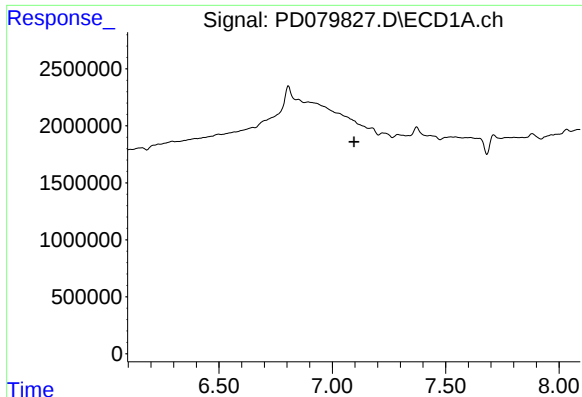
#22 Toxaphene-1

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



#22 Toxaphene-1

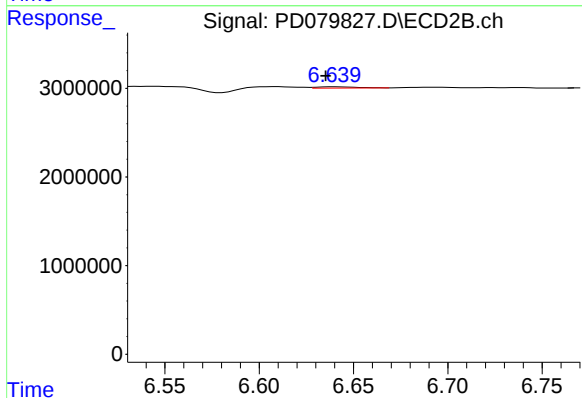
R.T.: 5.054 min
Delta R.T.: 0.018 min
Response: 158366
Conc: 9.47 ng/ml



#24 Toxaphene-3

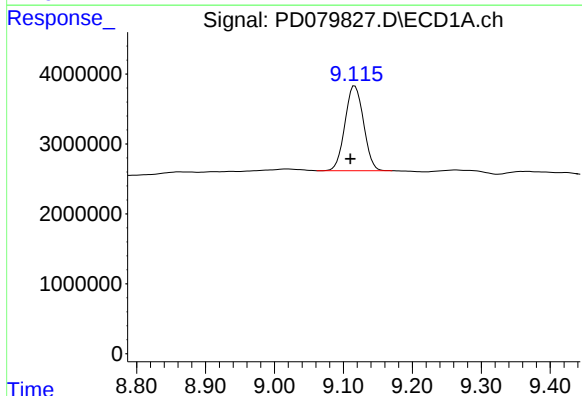
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



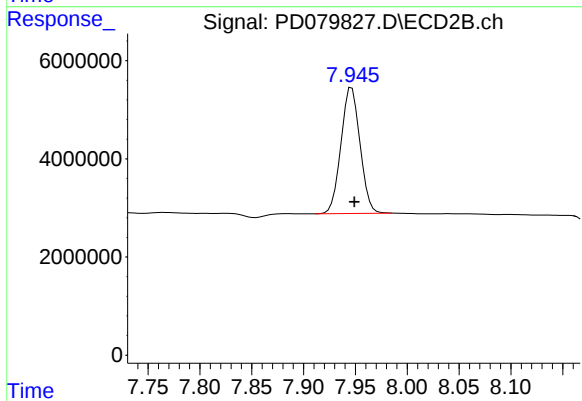
#24 Toxaphene-3

R.T.: 6.640 min
Delta R.T.: 0.005 min
Response: 210333
Conc: 3.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.006 min
Response: 22754946
Conc: 12.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.946 min
Delta R.T.: -0.003 min
Response: 32749352
Conc: 13.72 ng/ml