

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110923\
 Data File : PD079499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 08:44
 Operator : AR\AJ
 Sample : PIBLK071
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 19:51:31 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

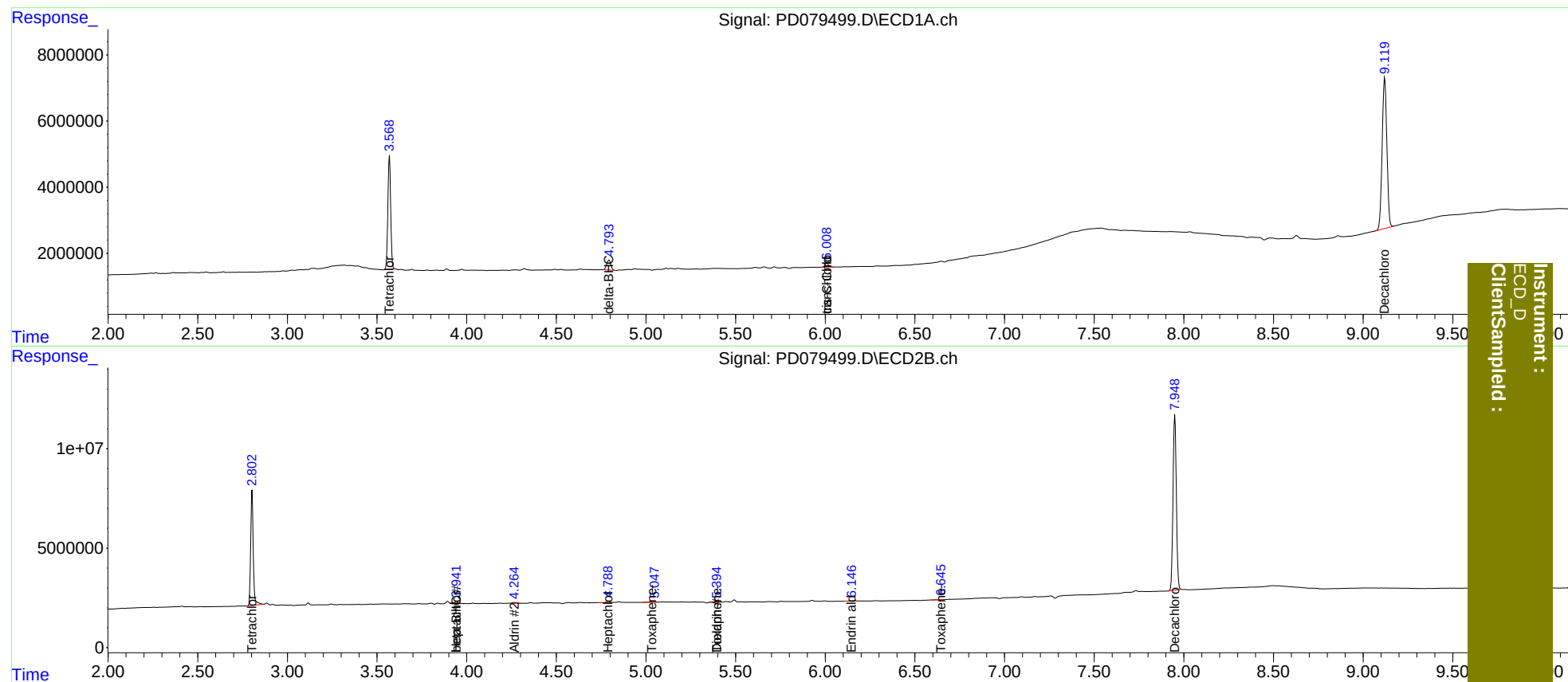
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.803	37128448	57790052	25.424	25.266
2)	SA Decachlor...	9.120	7.950	83537440	113.4E6	47.075	47.482
Target Compounds							
2)	A alpha-BHC	0.000	3.295	0	132721	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.654	0	49098	N.D.	<MDL
4)	MA Heptachlor	0.000	3.942f	0	513554	N.D.	0.154
5)	MB Aldrin	0.000	4.265	0	786817	N.D.	0.242
6)	B beta-BHC	0.000	3.942	0	513554	N.D.	0.314
7)	B delta-BHC	4.794	4.185	4930091	300293	1.978	<MDL #
8)	B Heptachlo...	0.000	4.789	0	653837	N.D.	0.211
9)	A Endosulfan I	0.000	5.094f	0	57070	N.D.	<MDL
10)	B trans-Chl...	6.009	5.032	1608673	197311	0.756	<MDL #
11)	B cis-Chlor...	6.009f	5.094	1608673	57070	0.739	<MDL #
13)	MA Dieldrin	0.000	5.396	0	441537	N.D.	0.139
14)	MA Endrin	0.000	5.688	0	119669	N.D.	<MDL
15)	B Endosulfa...	0.000	5.996	0	229227	N.D.	<MDL
18)	B Endrin al...	0.000	6.148	0	296645	N.D.	0.147
20)	A Methoxychlor	0.000	6.646	0	67377	N.D.	<MDL
22)	Toxaphene-1	0.000	5.032	0	197311	N.D.	11.800
23)	Toxaphene-2	0.000	5.396	0	441537	N.D.	26.275
24)	Toxaphene-3	0.000	6.646	0	67377	N.D.	1.170

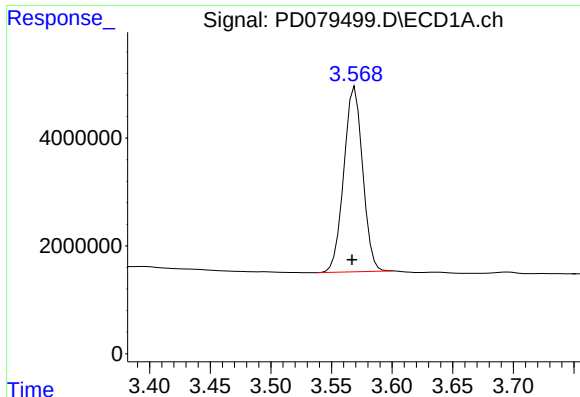
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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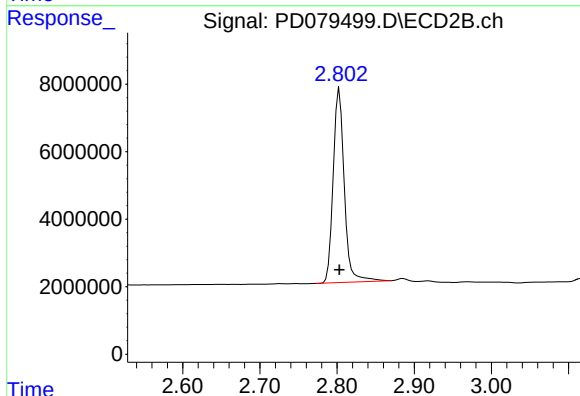




#1 Tetrachloro-m-xylene

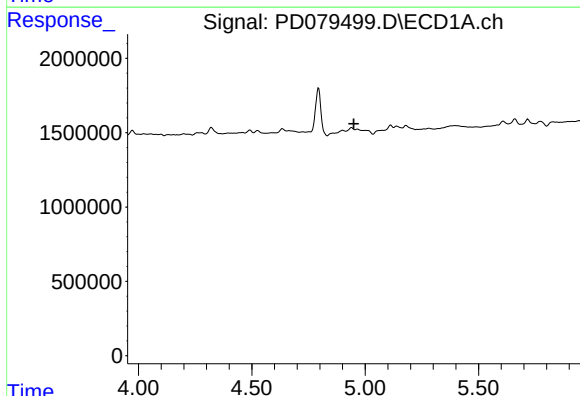
R.T.: 3.569 min
Delta R.T.: 0.002 min
Response: 37128448
Conc: 25.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



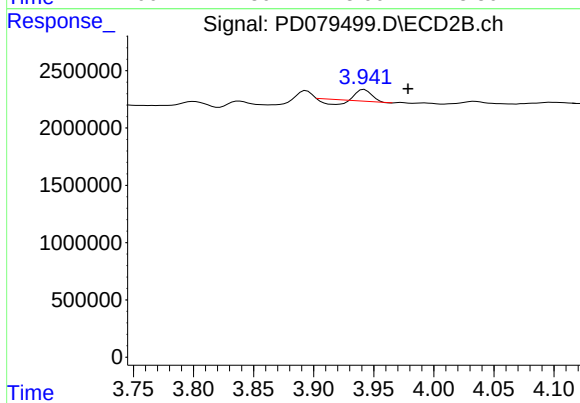
#1 Tetrachloro-m-xylene

R.T.: 2.803 min
Delta R.T.: 0.000 min
Response: 57790052
Conc: 25.27 ng/ml



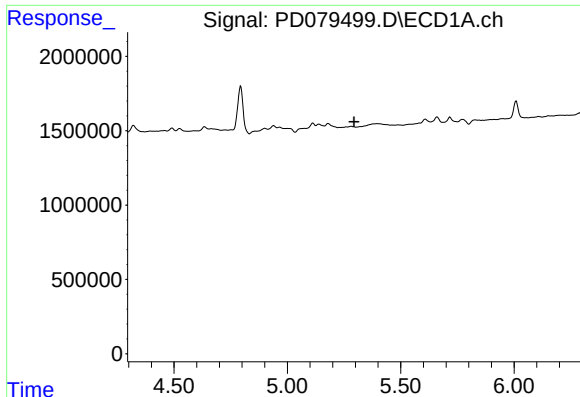
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.950 min
Response: 0
Conc: N.D.



#4 Heptachlor

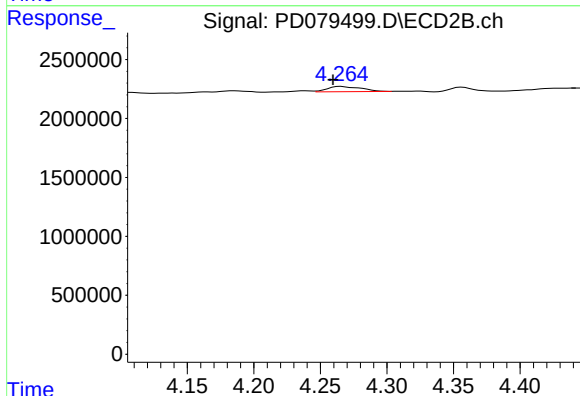
R.T.: 3.942 min
Delta R.T.: -0.036 min
Response: 513554
Conc: 0.15 ng/ml



#5 Aldrin

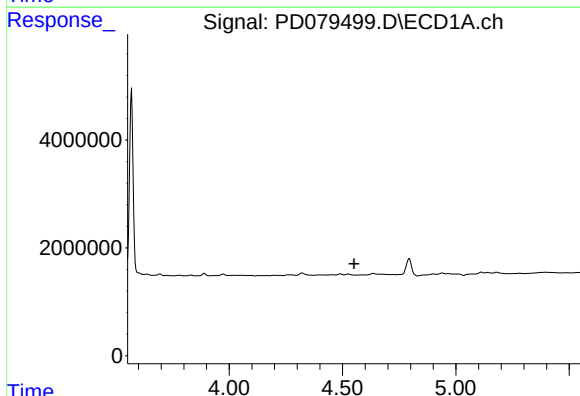
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



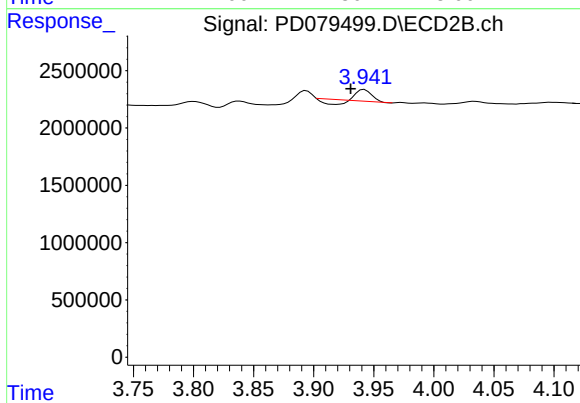
#5 Aldrin

R.T.: 4.265 min
Delta R.T.: 0.006 min
Response: 786817
Conc: 0.24 ng/ml



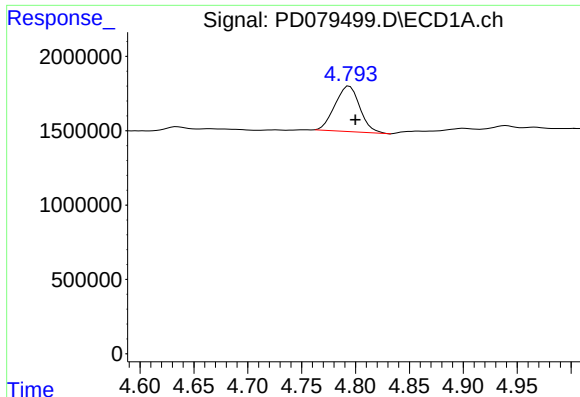
#6 beta-BHC

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



#6 beta-BHC

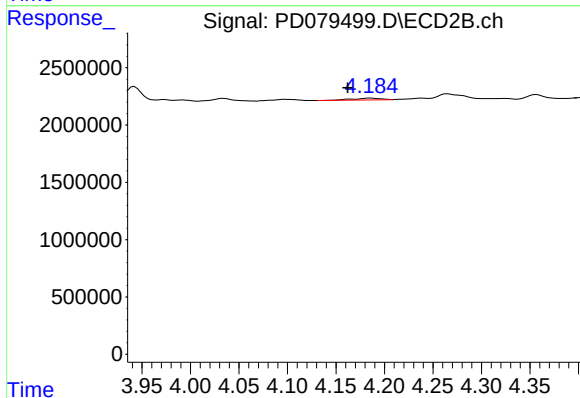
R.T.: 3.942 min
Delta R.T.: 0.012 min
Response: 513554
Conc: 0.31 ng/ml



#7 delta-BHC

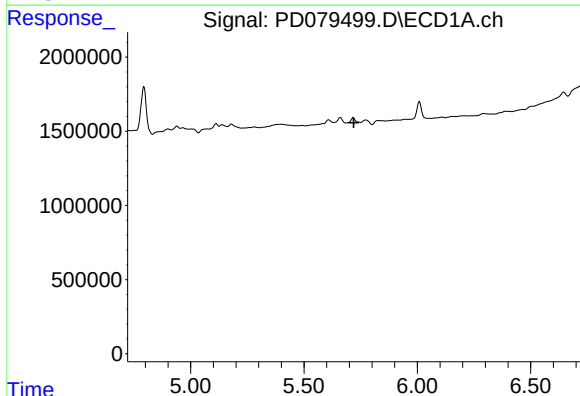
R.T.: 4.794 min
Delta R.T.: -0.006 min
Response: 4930091
Conc: 1.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



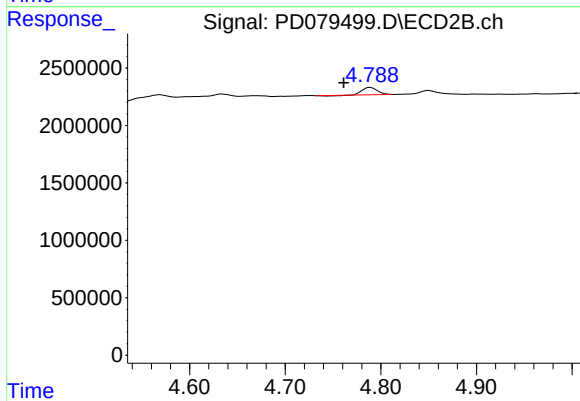
#7 delta-BHC

R.T.: 4.185 min
Delta R.T.: 0.023 min
Response: 300293
Conc: N.D.



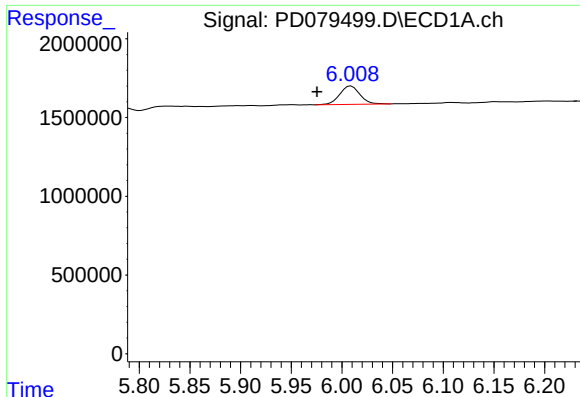
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.720 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

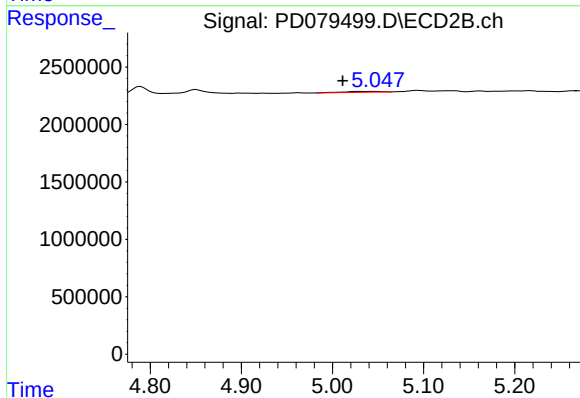
R.T.: 4.789 min
Delta R.T.: 0.028 min
Response: 653837
Conc: 0.21 ng/ml



#10 trans-Chlordane

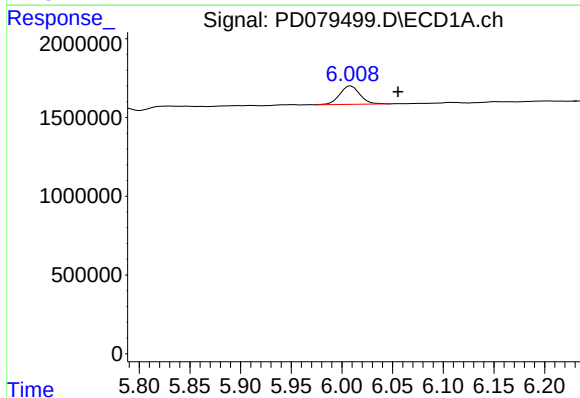
R.T.: 6.009 min
Delta R.T.: 0.034 min
Response: 1608673
Conc: 0.76 ng/ml

Instrument :
ECD_D
ClientSampleId :



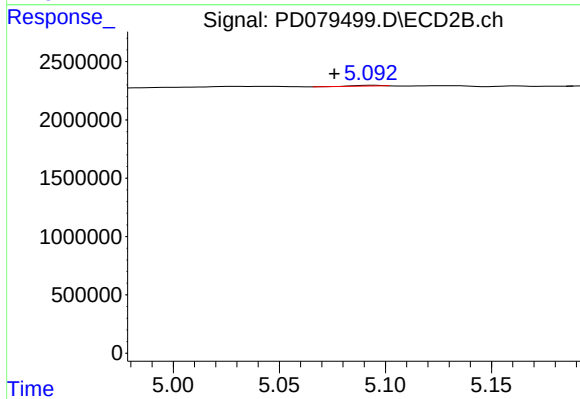
#10 trans-Chlordane

R.T.: 5.032 min
Delta R.T.: 0.021 min
Response: 197311
Conc: N.D.



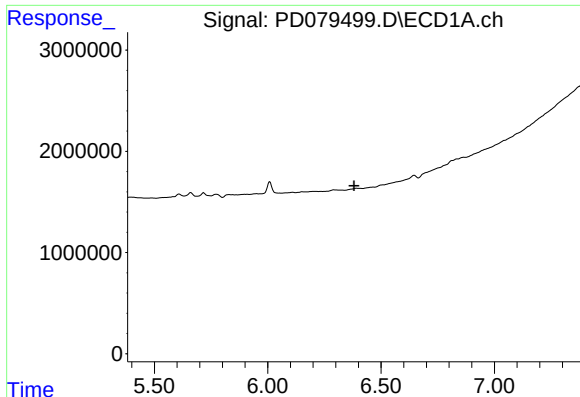
#11 cis-Chlordane

R.T.: 6.009 min
Delta R.T.: -0.047 min
Response: 1608673
Conc: 0.74 ng/ml



#11 cis-Chlordane

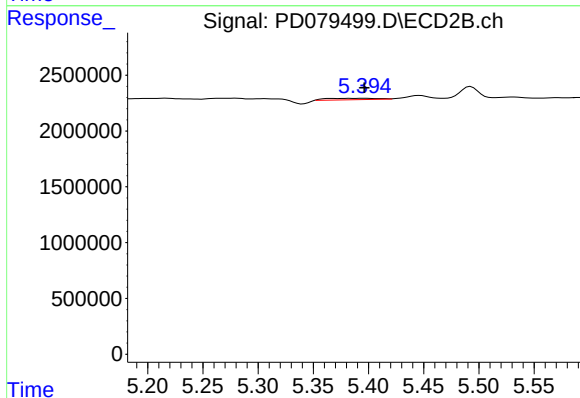
R.T.: 5.094 min
Delta R.T.: 0.018 min
Response: 57070
Conc: N.D.



#13 Dieldrin

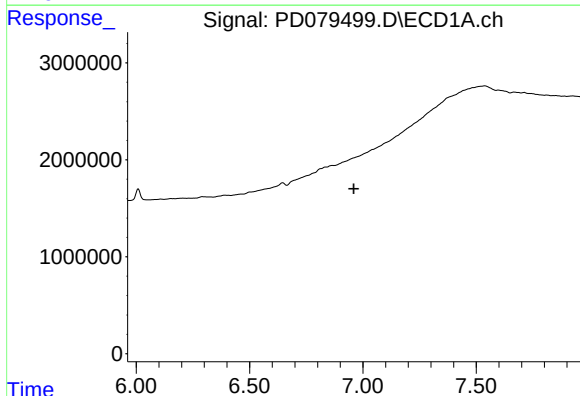
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



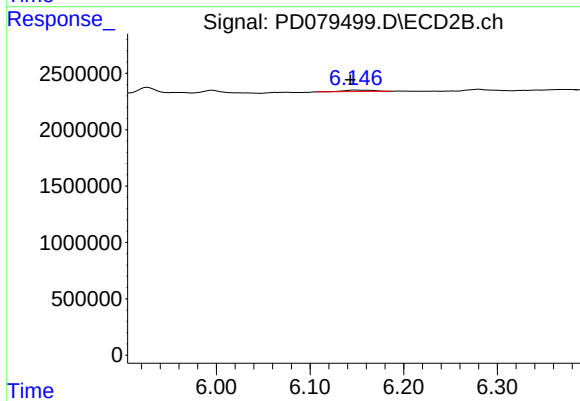
#13 Dieldrin

R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 441537
Conc: 0.14 ng/ml



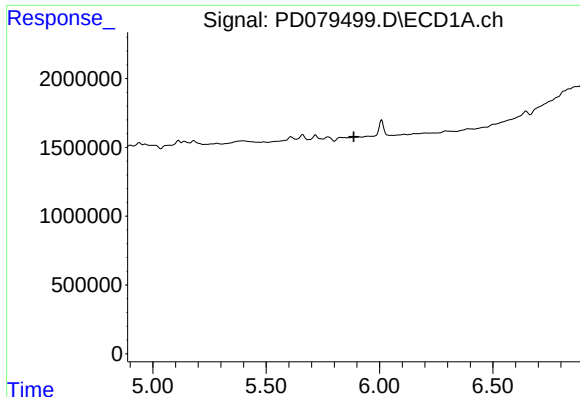
#18 Endrin aldehyde

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



#18 Endrin aldehyde

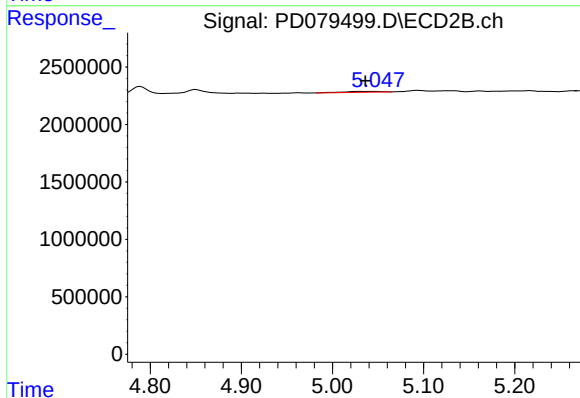
R.T.: 6.148 min
Delta R.T.: 0.005 min
Response: 296645
Conc: 0.15 ng/ml



#22 Toxaphene-1

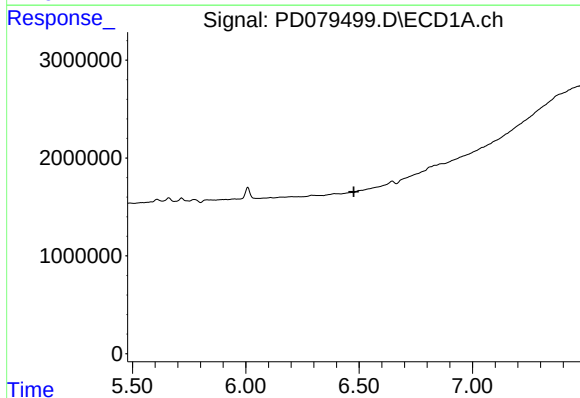
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



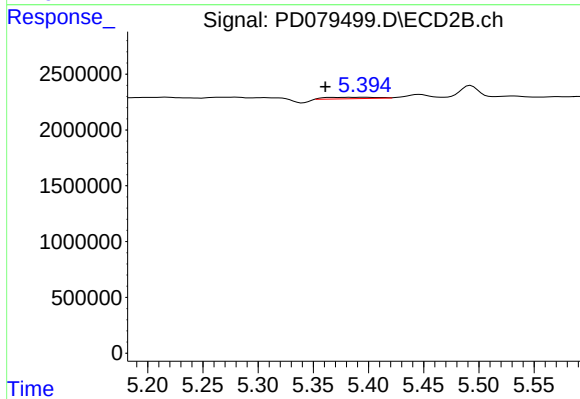
#22 Toxaphene-1

R.T.: 5.032 min
Delta R.T.: -0.004 min
Response: 197311
Conc: 11.80 ng/ml



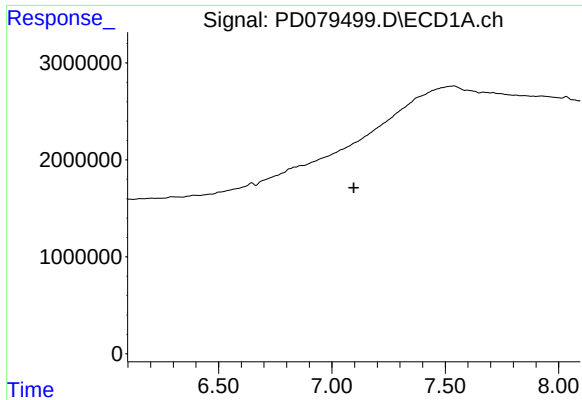
#23 Toxaphene-2

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



#23 Toxaphene-2

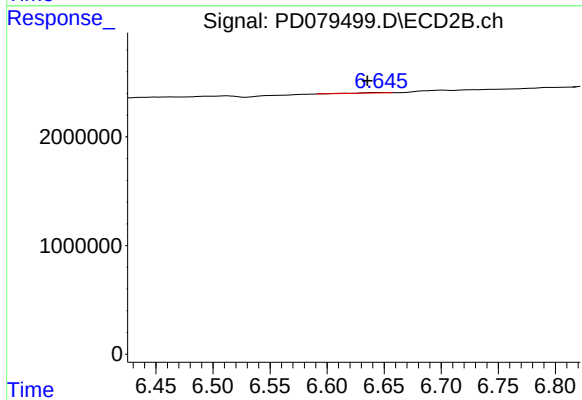
R.T.: 5.396 min
Delta R.T.: 0.035 min
Response: 441537
Conc: 26.27 ng/ml



#24 Toxaphene-3

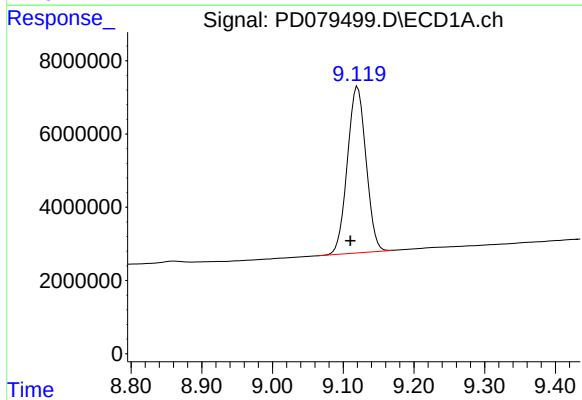
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



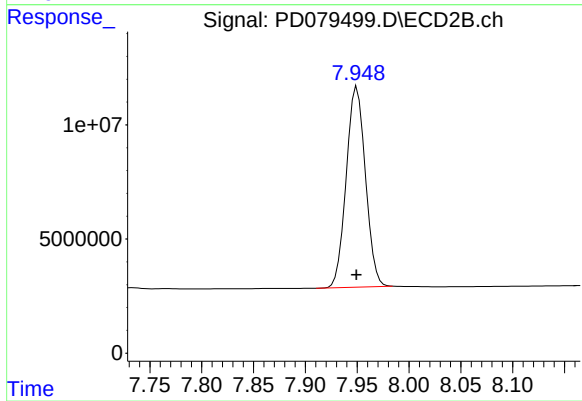
#24 Toxaphene-3

R.T.: 6.646 min
Delta R.T.: 0.011 min
Response: 67377
Conc: 1.17 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.010 min
Response: 83537440
Conc: 47.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 113362421
Conc: 47.48 ng/ml