

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111723\
 Data File : PD079657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 19:59
 Operator : AR\AJ
 Sample : 05328-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 21:00:02 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

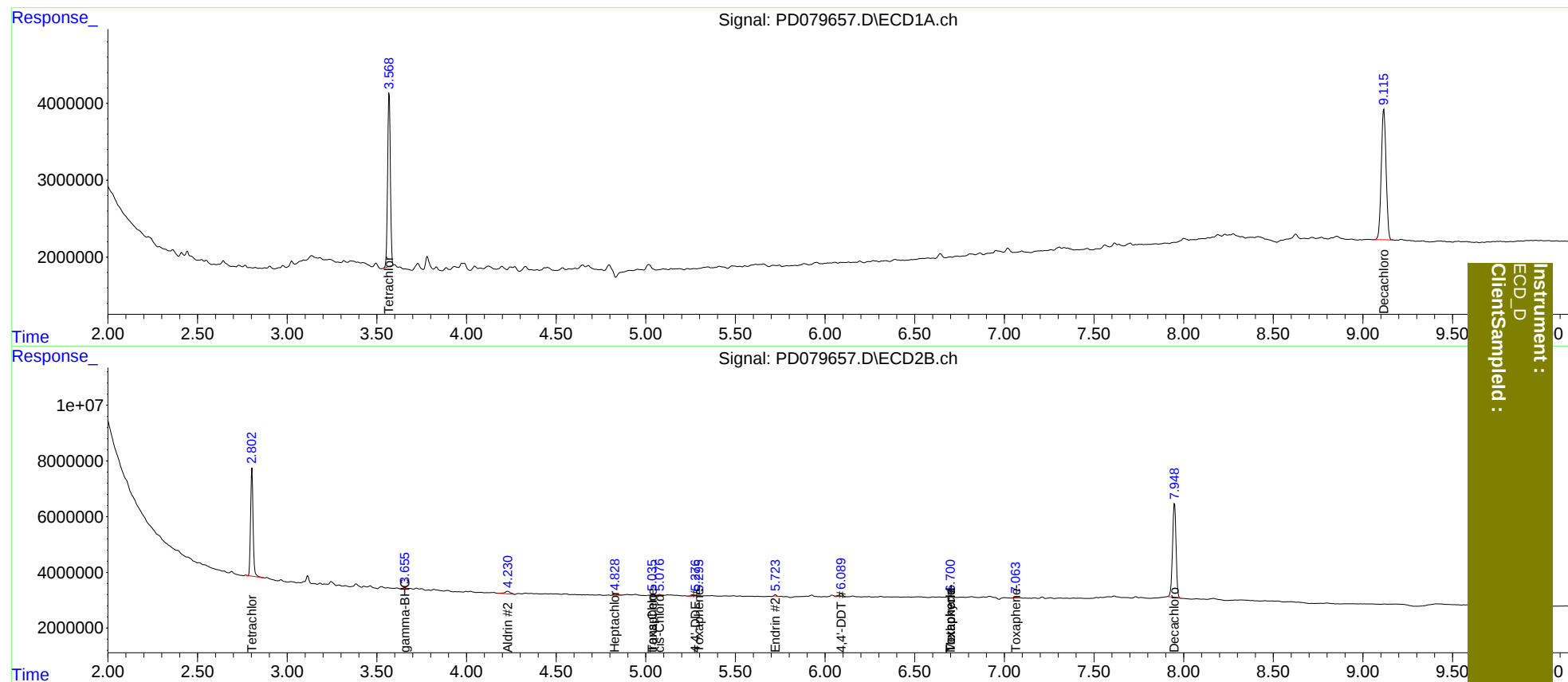
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.804	23983216	37855172	16.423	16.550
2)	SA Decachlor...	9.117	7.949	31709409	45977612	17.869	19.258
Target Compounds							
2)	A alpha-BHC	0.000	3.289	0	195396	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.657	0	416399	N.D.	0.121
4)	MA Heptachlor	0.000	3.999	0	235944	N.D.	<MDL
5)	MB Aldrin	0.000	4.231f	0	2188419	N.D.	0.673
6)	B beta-BHC	0.000	3.894f	0	45891	N.D.	<MDL
8)	B Heptachlo...	0.000	4.829f	0	664923	N.D.	0.215
9)	A Endosulfan I	0.000	5.122	0	45694	N.D.	<MDL
10)	B trans-Chl...	0.000	5.036	0	302757	N.D.	0.102
11)	B cis-Chlor...	0.000	5.077	0	400290	N.D.	0.132
12)	B 4,4'-DDE	0.000	5.278	0	651257	N.D.	0.233
14)	MA Endrin	0.000	5.724f	0	338894	N.D.	0.124
15)	B Endosulfa...	0.000	5.927f	0	151536	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.090	0	796076	N.D.	0.331
18)	B Endrin al...	0.000	6.155	0	168373	N.D.	<MDL
19)	B Endosulfa...	0.000	6.311f	0	232996	N.D.	<MDL
20)	A Methoxychlor	0.000	6.700f	0	275873	N.D.	0.215
21)	B Endrin ke...	0.000	6.884	0	85146	N.D.	<MDL
22)	Toxaphene-1	0.000	5.036	0	302757	N.D.	18.106
23)	Toxaphene-2	0.000	5.297f	0	173233	N.D.	10.309
24)	Toxaphene-3	0.000	6.700f	0	275873	N.D.	4.791
25)	Toxaphene-4	0.000	6.700f	0	275873	N.D.	3.505
26)	Toxaphene-5	0.000	7.064	0	97932	N.D.	2.933

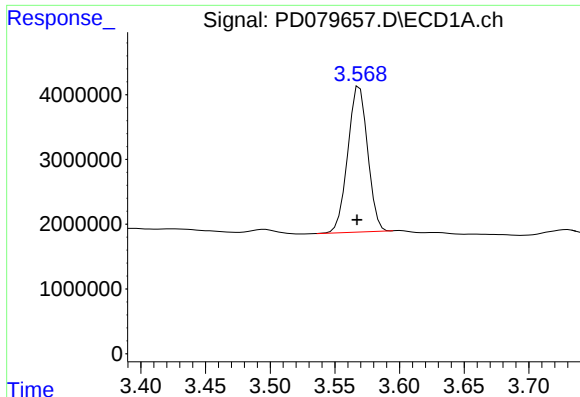
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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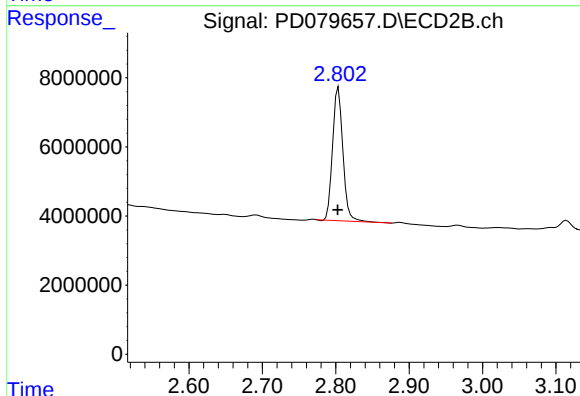




#1 Tetrachloro-m-xylene

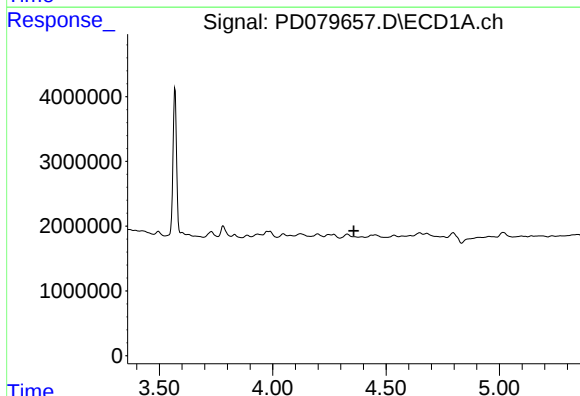
R.T.: 3.569 min
Delta R.T.: 0.002 min
Response: 23983216
Conc: 16.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



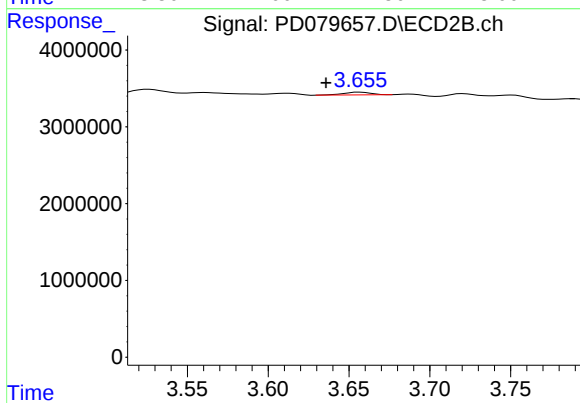
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: 0.000 min
Response: 37855172
Conc: 16.55 ng/ml



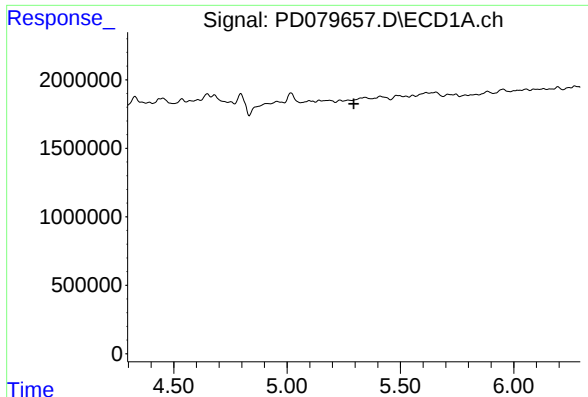
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

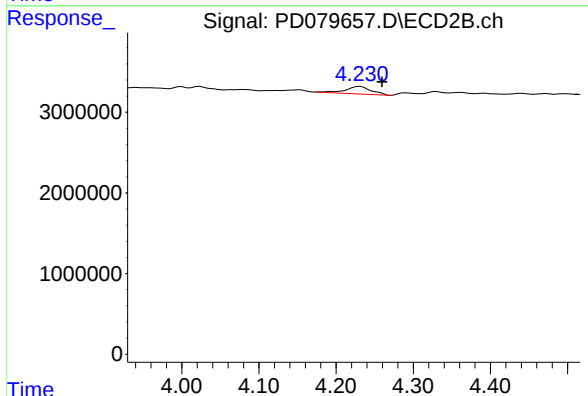
R.T.: 3.657 min
Delta R.T.: 0.021 min
Response: 416399
Conc: 0.12 ng/ml



#5 Aldrin

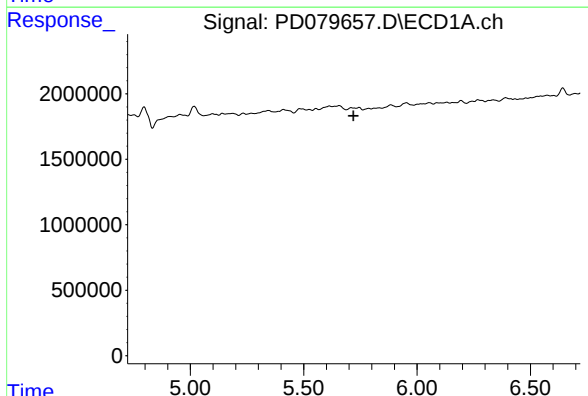
R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



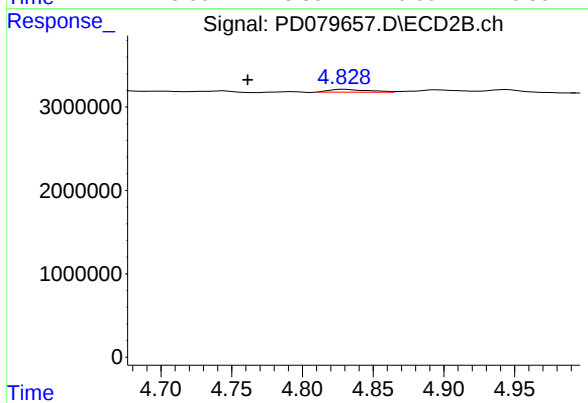
#5 Aldrin

R.T.: 4.231 min
Delta R.T.: -0.029 min
Response: 2188419
Conc: 0.67 ng/ml



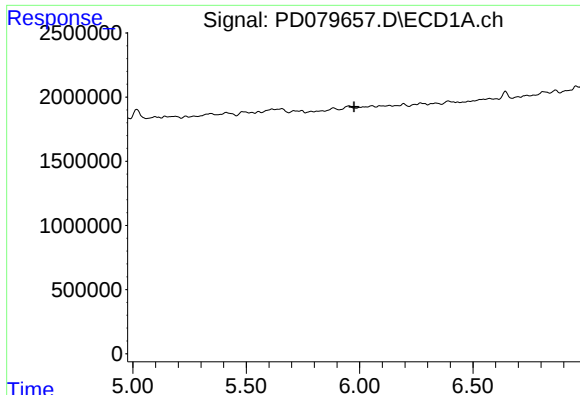
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

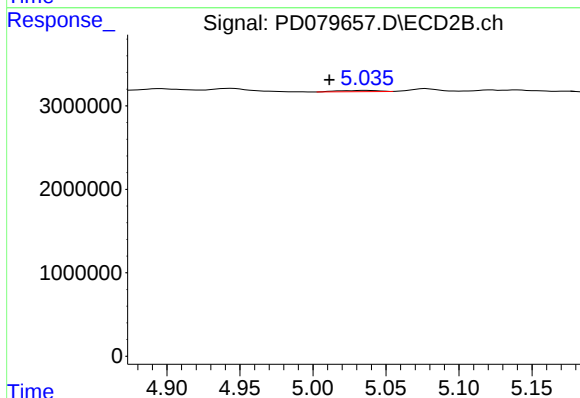
R.T.: 4.829 min
Delta R.T.: 0.068 min
Response: 664923
Conc: 0.21 ng/ml



#10 trans-Chlordane

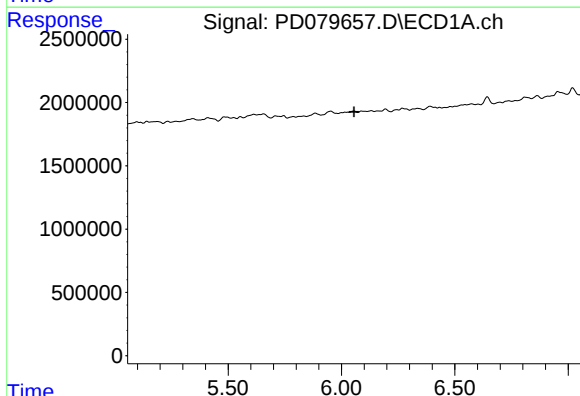
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



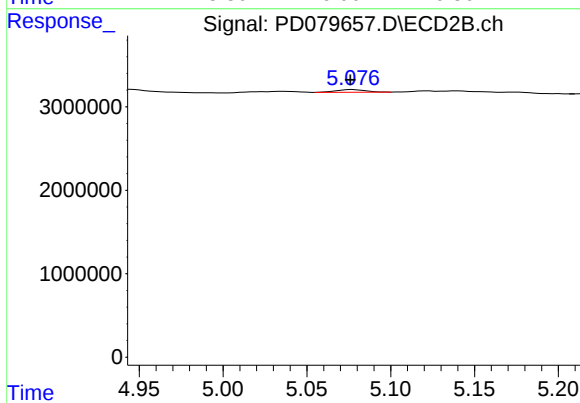
#10 trans-Chlordane

R.T.: 5.036 min
Delta R.T.: 0.025 min
Response: 302757
Conc: 0.10 ng/ml



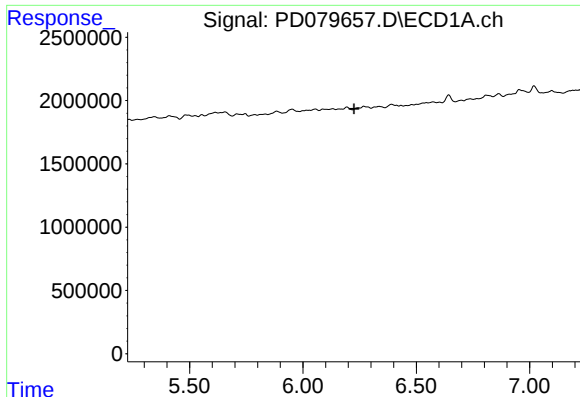
#11 cis-Chlordane

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



#11 cis-Chlordane

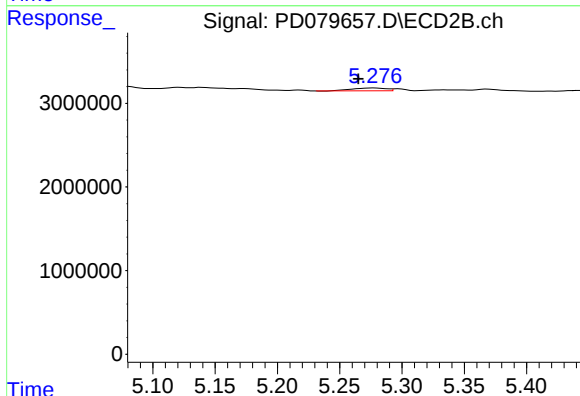
R.T.: 5.077 min
Delta R.T.: 0.002 min
Response: 400290
Conc: 0.13 ng/ml



#12 4,4'-DDE

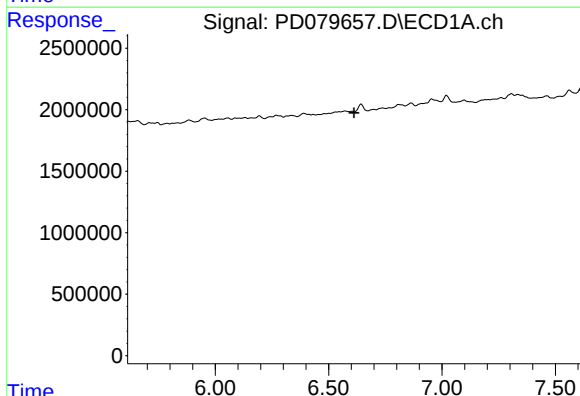
R.T.: 0.000 min
Exp R.T.: 6.226 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



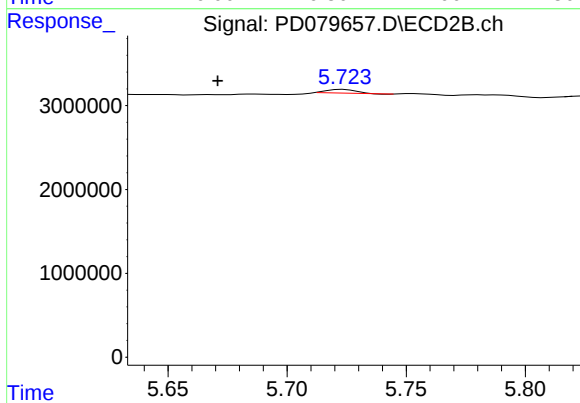
#12 4,4'-DDE

R.T.: 5.278 min
Delta R.T.: 0.013 min
Response: 651257
Conc: 0.23 ng/ml



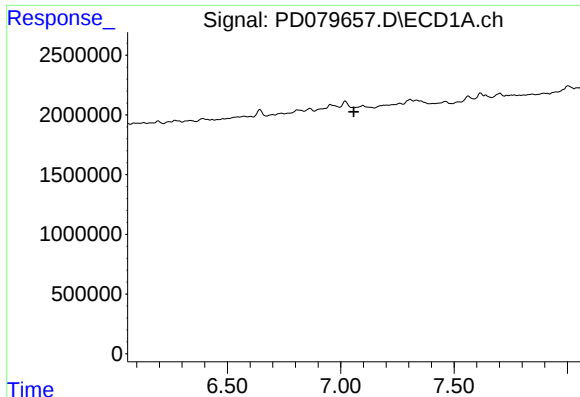
#14 Endrin

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



#14 Endrin

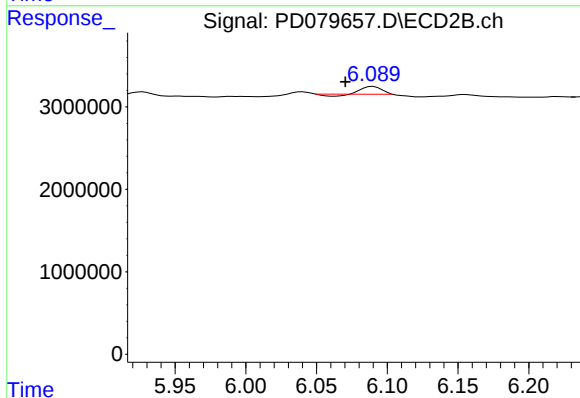
R.T.: 5.724 min
Delta R.T.: 0.053 min
Response: 338894
Conc: 0.12 ng/ml



#17 4,4'-DDT

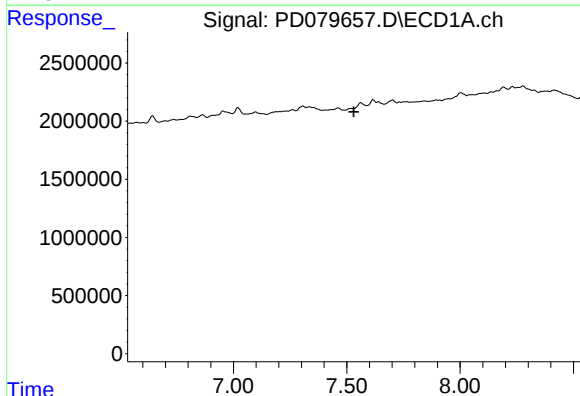
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



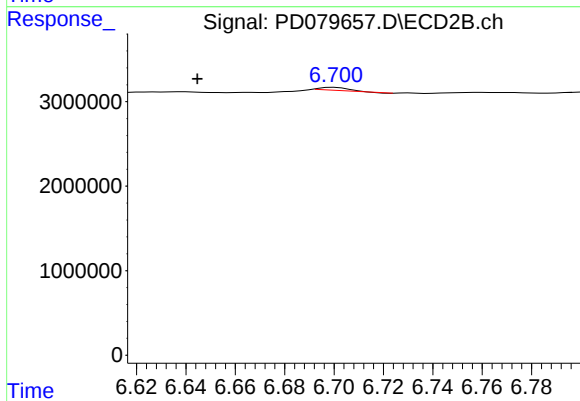
#17 4,4'-DDT

R.T.: 6.090 min
Delta R.T.: 0.020 min
Response: 796076
Conc: 0.33 ng/ml



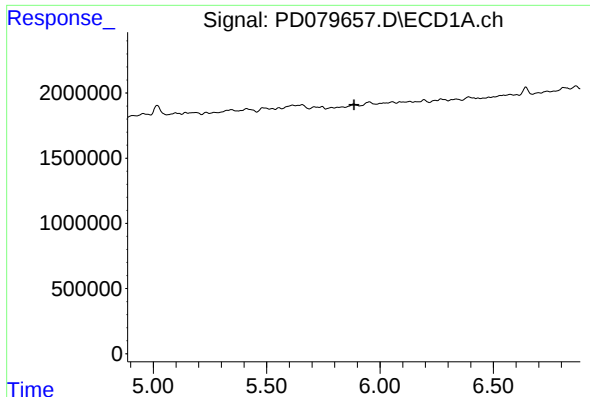
#20 Methoxychlor

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



#20 Methoxychlor

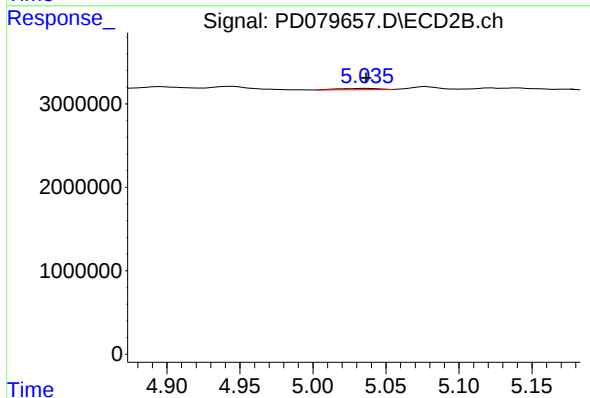
R.T.: 6.700 min
Delta R.T.: 0.055 min
Response: 275873
Conc: 0.21 ng/ml



#22 Toxaphene-1

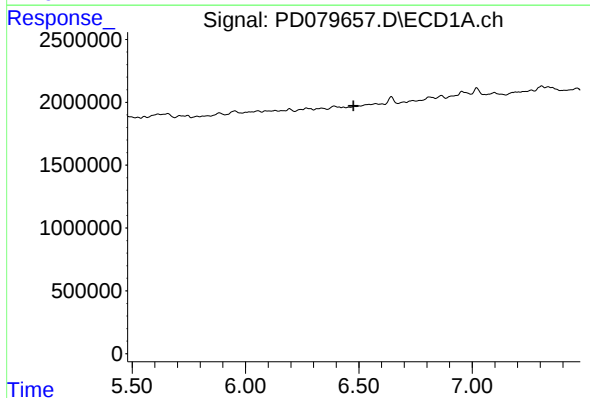
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



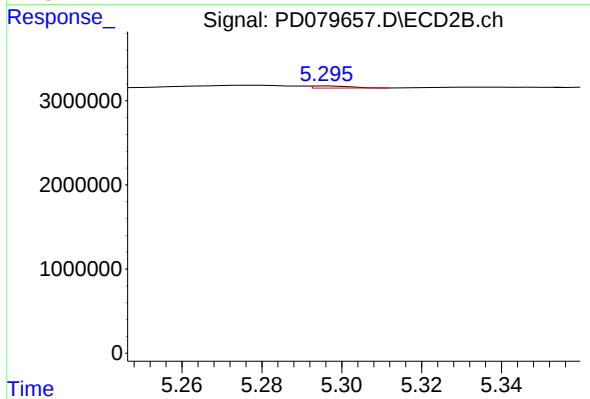
#22 Toxaphene-1

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 302757
Conc: 18.11 ng/ml



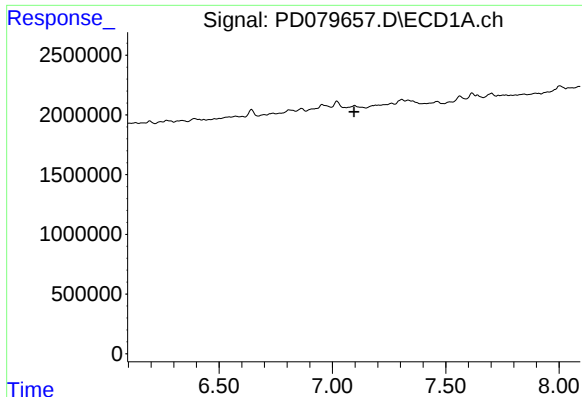
#23 Toxaphene-2

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



#23 Toxaphene-2

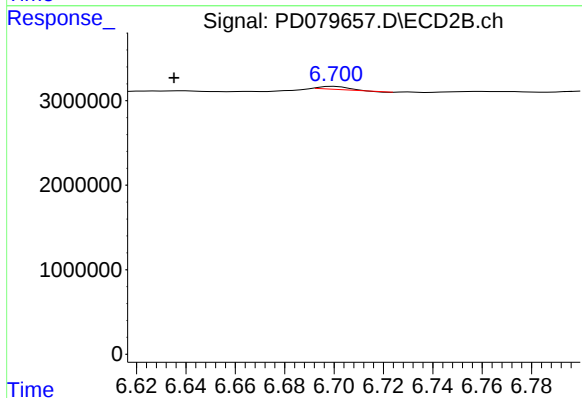
R.T.: 5.297 min
Delta R.T.: -0.064 min
Response: 173233
Conc: 10.31 ng/ml



#24 Toxaphene-3

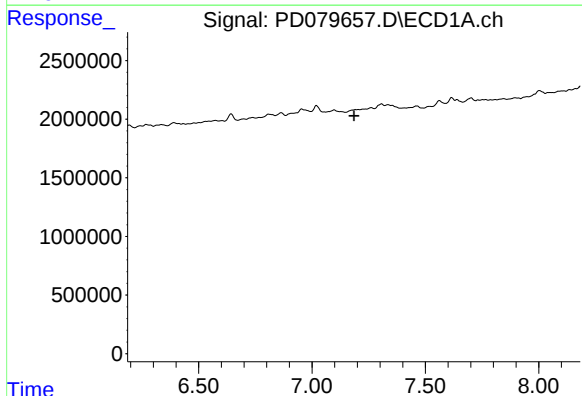
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



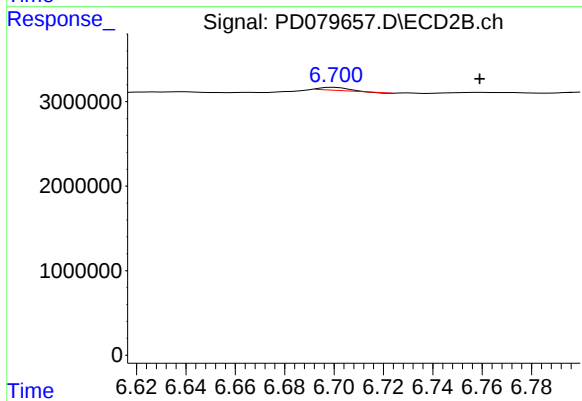
#24 Toxaphene-3

R.T.: 6.700 min
Delta R.T.: 0.065 min
Response: 275873
Conc: 4.79 ng/ml



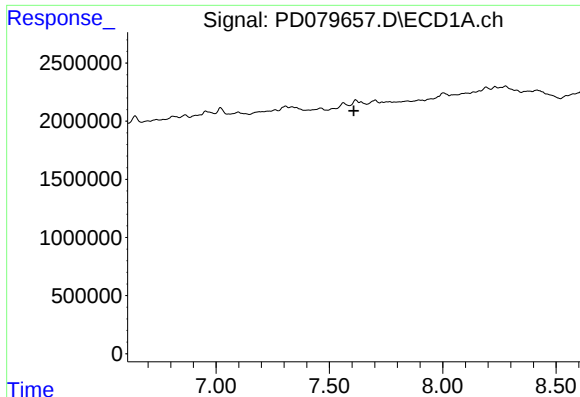
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

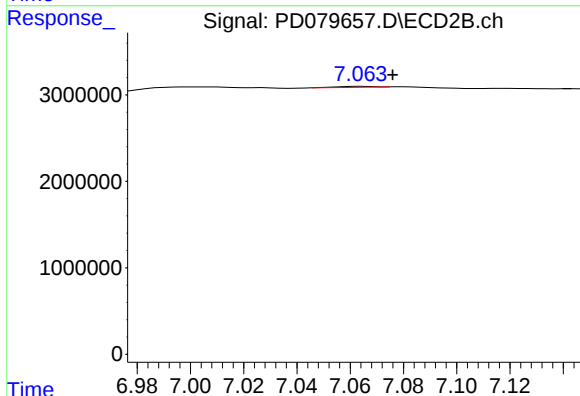
R.T.: 6.700 min
Delta R.T.: -0.059 min
Response: 275873
Conc: 3.50 ng/ml



#26 Toxaphene-5

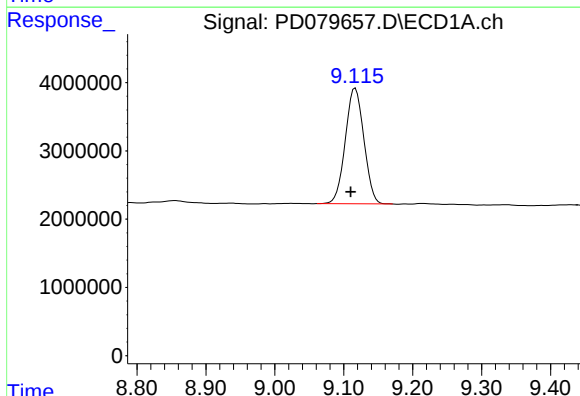
R.T.: 0.000 min
Exp R.T.: 7.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



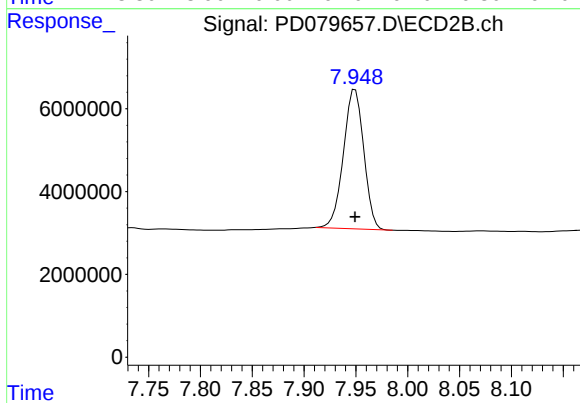
#26 Toxaphene-5

R.T.: 7.064 min
Delta R.T.: -0.011 min
Response: 97932
Conc: 2.93 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.006 min
Response: 31709409
Conc: 17.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 45977612
Conc: 19.26 ng/ml