

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111723\
 Data File : PD079675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2023 00:25
 Operator : AR\AJ
 Sample : 05391-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 04:07:56 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

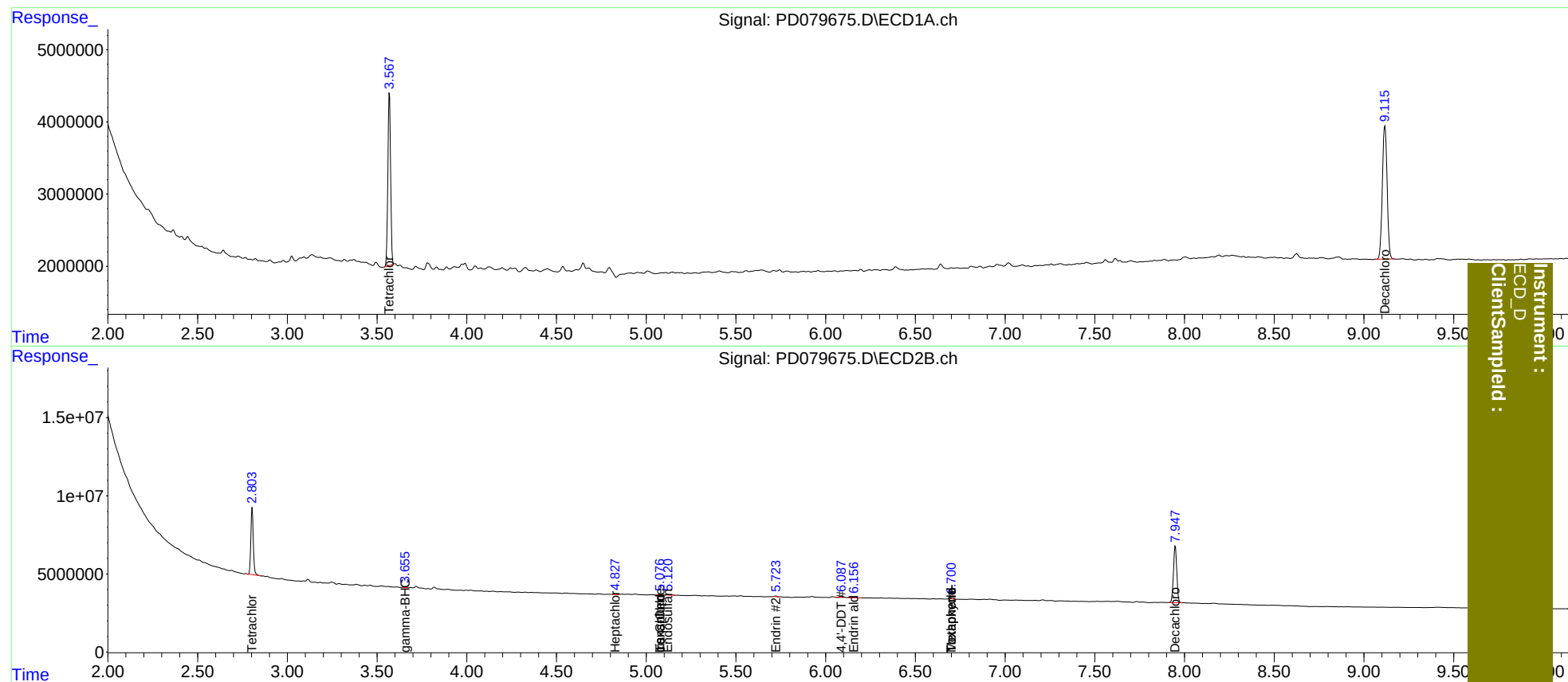
System Monitoring Compounds							
1)	SA Tetrachlo...	3.569	2.804	25453694	40537650	17.430	17.723
2)	SA Decachlor...	9.117	7.949	34227554	46589930	19.288	19.514
Target Compounds							
3)	MA gamma-BHC...	0.000	3.657	0	381701	N.D.	0.111
4)	MA Heptachlor	0.000	3.998	0	289538	N.D.	<MDL
5)	MB Aldrin	0.000	4.286f	0	214911	N.D.	<MDL
7)	B delta-BHC	0.000	4.143	0	328129	N.D.	<MDL
8)	B Heptachlo...	0.000	4.828f	0	337888	N.D.	0.109
9)	A Endosulfan I	0.000	5.121	0	527510	N.D.	0.190
10)	B trans-Chl...	0.000	5.077f	0	378122	N.D.	0.127
11)	B cis-Chlor...	0.000	5.077	0	378122	N.D.	0.125
12)	B 4,4'-DDE	0.000	5.260	0	156433	N.D.	<MDL
14)	MA Endrin	0.000	5.723f	0	359055	N.D.	0.131
15)	B Endosulfa...	0.000	5.925f	0	185881	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.089	0	734109	N.D.	0.306
18)	B Endrin al...	0.000	6.157	0	311680	N.D.	0.154
20)	A Methoxychlor	0.000	6.700f	0	211308	N.D.	0.164
21)	B Endrin ke...	0.000	6.884	0	74513	N.D.	<MDL
22)	Toxaphene-1	0.000	5.077f	0	378122	N.D.	22.614
24)	Toxaphene-3	0.000	6.700f	0	211308	N.D.	3.670
25)	Toxaphene-4	0.000	6.700f	0	211308	N.D.	2.685

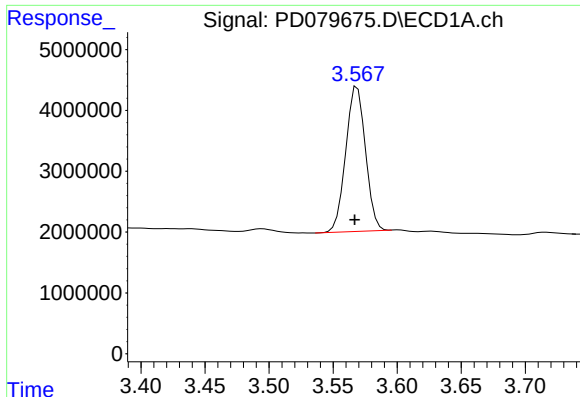
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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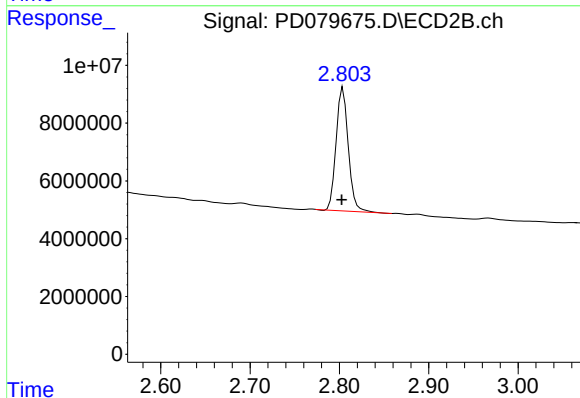




#1 Tetrachloro-m-xylene

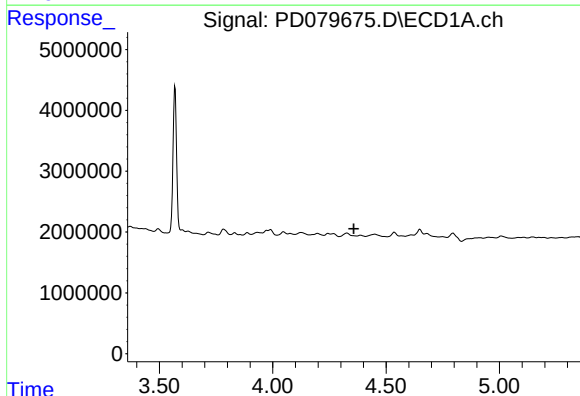
R.T.: 3.569 min
Delta R.T.: 0.002 min
Response: 25453694
Conc: 17.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



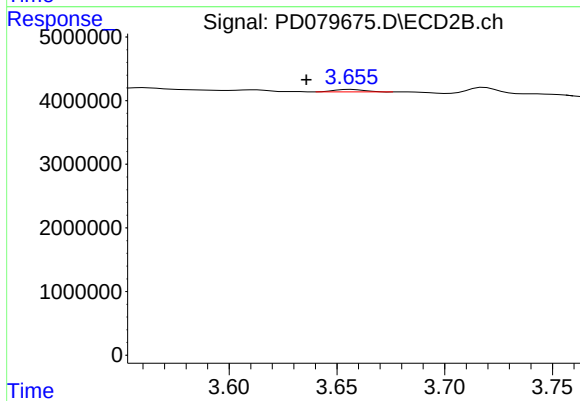
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: 0.001 min
Response: 40537650
Conc: 17.72 ng/ml



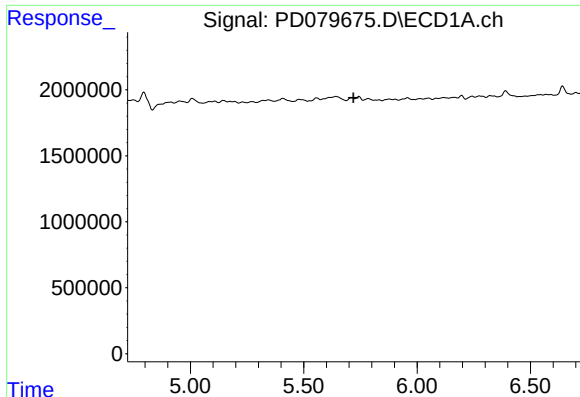
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

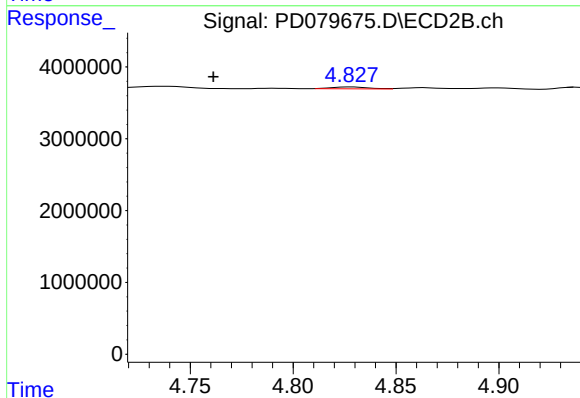
R.T.: 3.657 min
Delta R.T.: 0.021 min
Response: 381701
Conc: 0.11 ng/ml



#8 Heptachlor epoxide

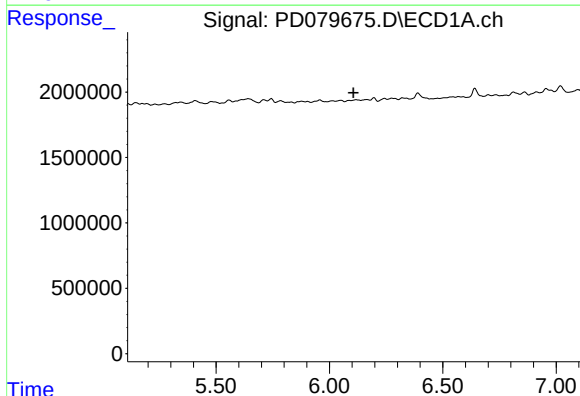
R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



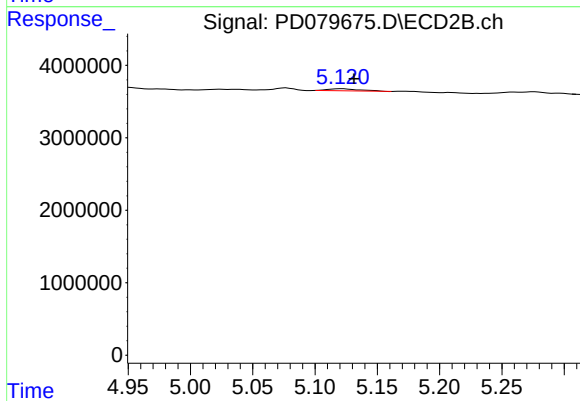
#8 Heptachlor epoxide

R.T.: 4.828 min
Delta R.T.: 0.067 min
Response: 337888
Conc: 0.11 ng/ml



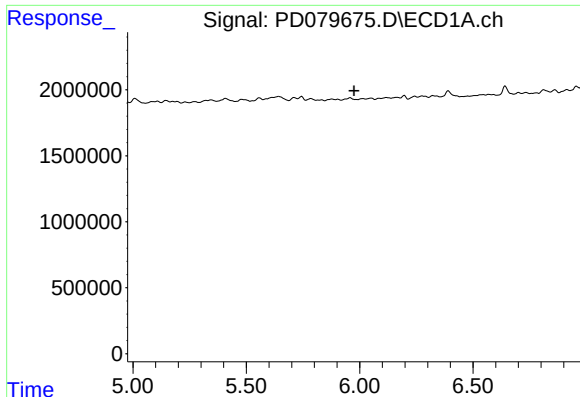
#9 Endosulfan I

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



#9 Endosulfan I

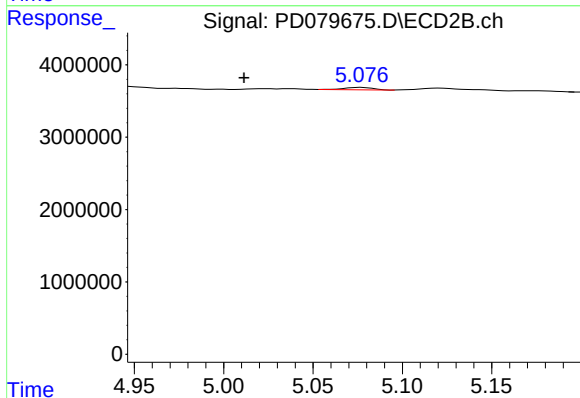
R.T.: 5.121 min
Delta R.T.: -0.010 min
Response: 527510
Conc: 0.19 ng/ml



#10 trans-Chlordane

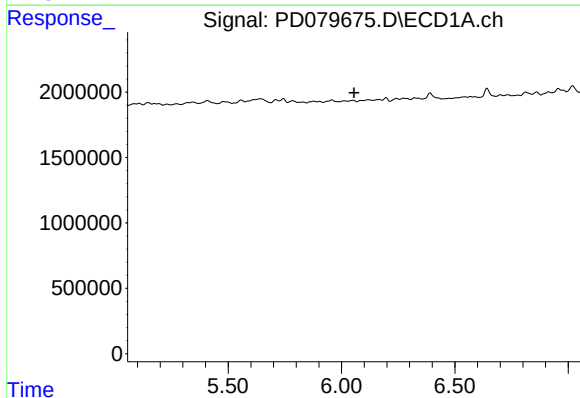
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



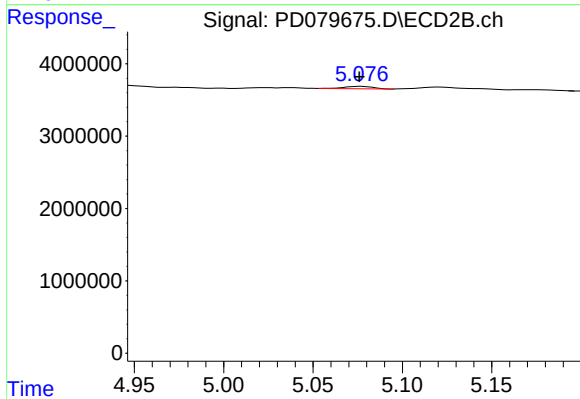
#10 trans-Chlordane

R.T.: 5.077 min
Delta R.T.: 0.066 min
Response: 378122
Conc: 0.13 ng/ml



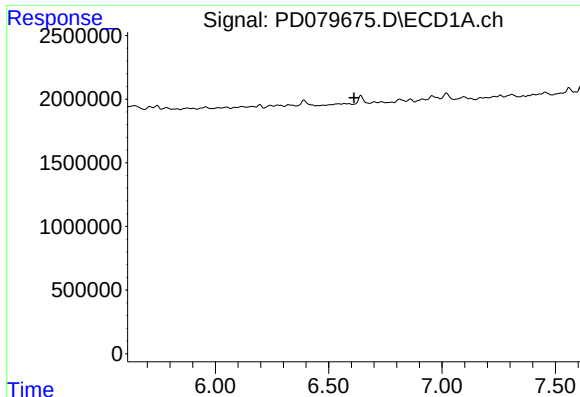
#11 cis-Chlordane

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



#11 cis-Chlordane

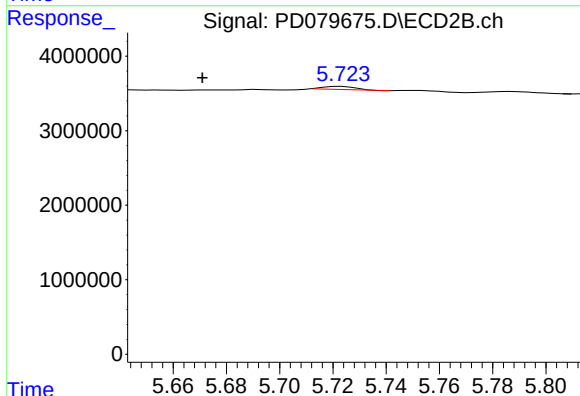
R.T.: 5.077 min
Delta R.T.: 0.001 min
Response: 378122
Conc: 0.12 ng/ml



#14 Endrin

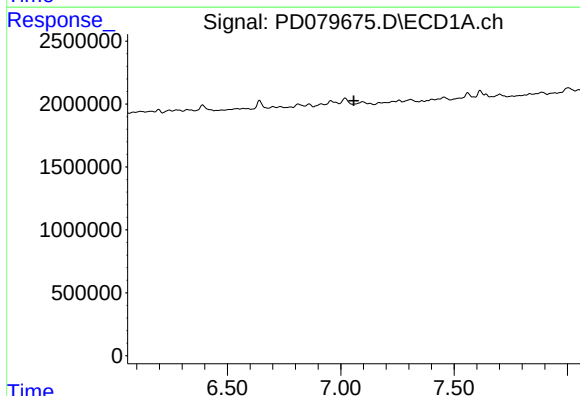
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



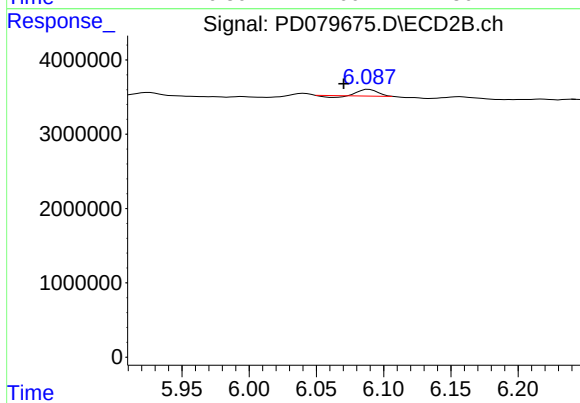
#14 Endrin

R.T.: 5.723 min
Delta R.T.: 0.052 min
Response: 359055
Conc: 0.13 ng/ml



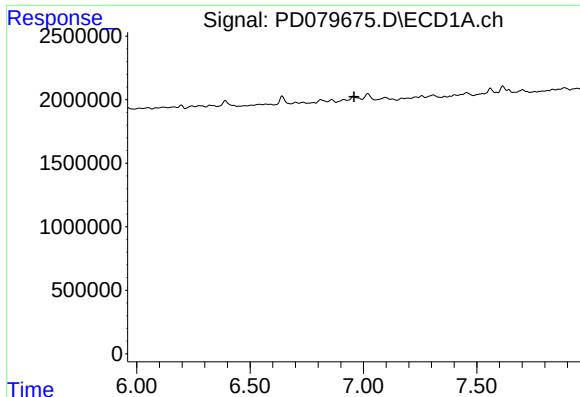
#17 4,4'-DDT

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



#17 4,4'-DDT

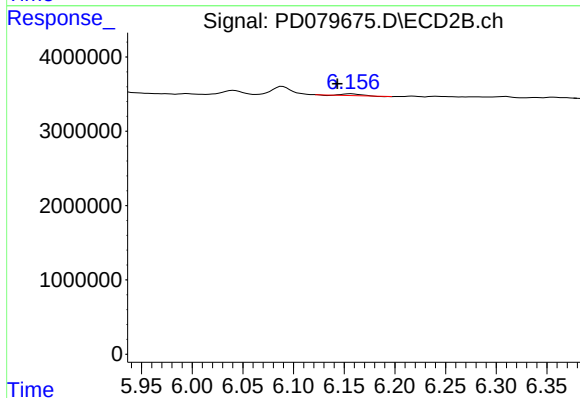
R.T.: 6.089 min
Delta R.T.: 0.019 min
Response: 734109
Conc: 0.31 ng/ml



#18 Endrin aldehyde

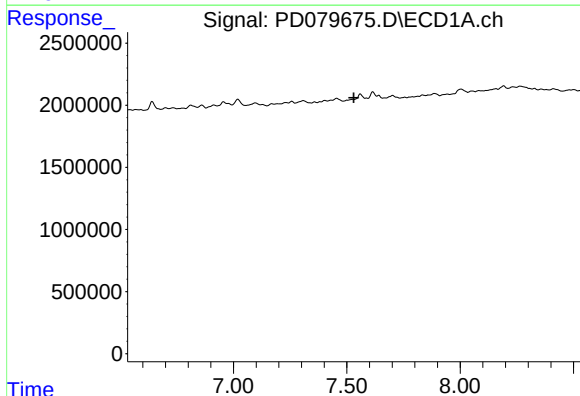
R.T.: 0.000 min
Exp R.T.: 6.959 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



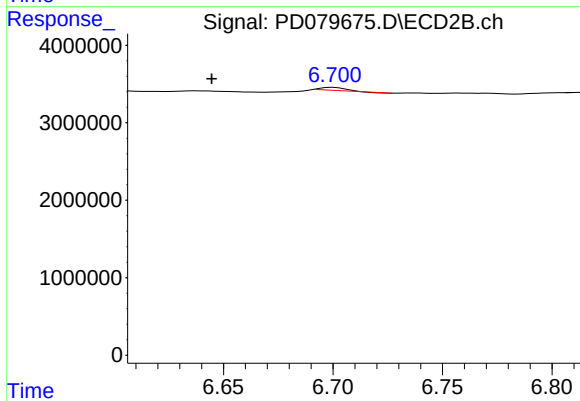
#18 Endrin aldehyde

R.T.: 6.157 min
Delta R.T.: 0.014 min
Response: 311680
Conc: 0.15 ng/ml



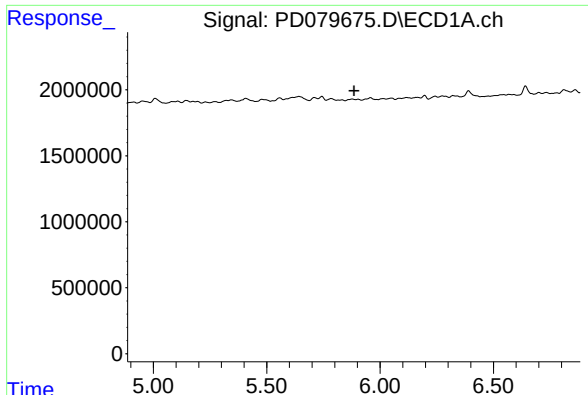
#20 Methoxychlor

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



#20 Methoxychlor

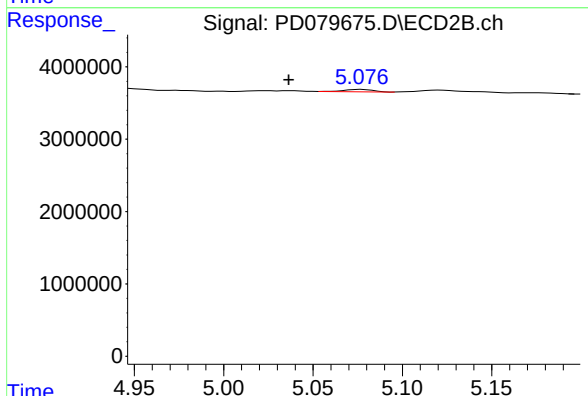
R.T.: 6.700 min
Delta R.T.: 0.056 min
Response: 211308
Conc: 0.16 ng/ml



#22 Toxaphene-1

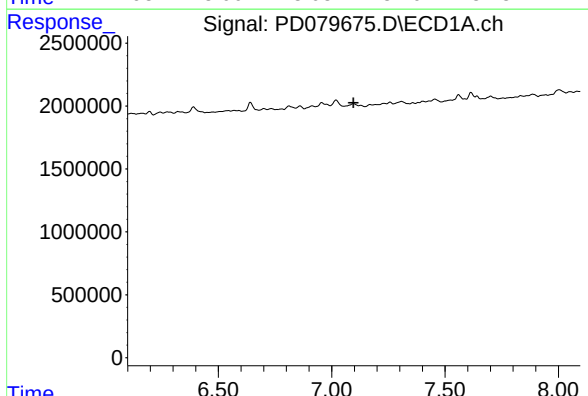
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



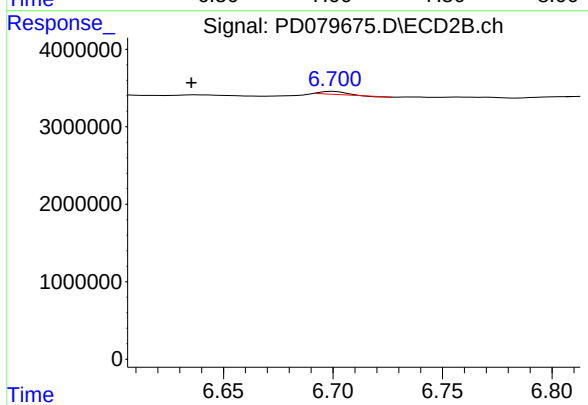
#22 Toxaphene-1

R.T.: 5.077 min
Delta R.T.: 0.041 min
Response: 378122
Conc: 22.61 ng/ml



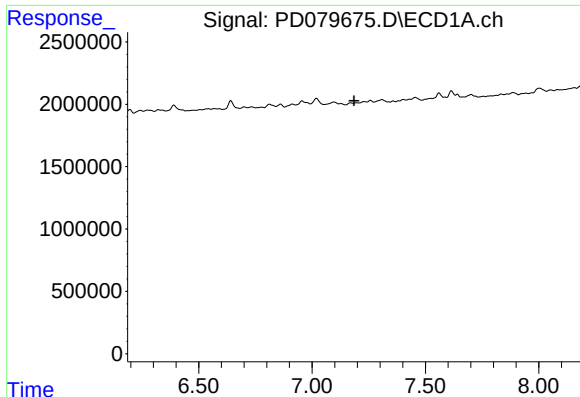
#24 Toxaphene-3

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



#24 Toxaphene-3

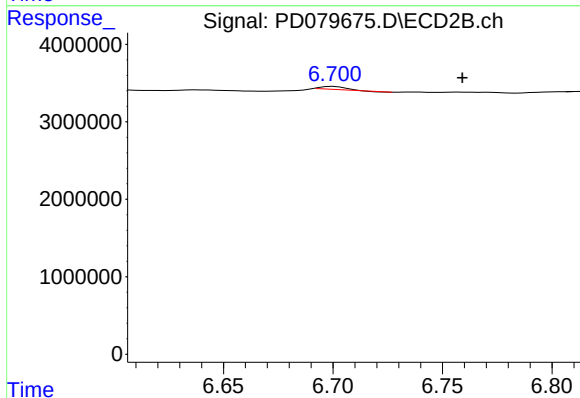
R.T.: 6.700 min
Delta R.T.: 0.065 min
Response: 211308
Conc: 3.67 ng/ml



#25 Toxaphene-4

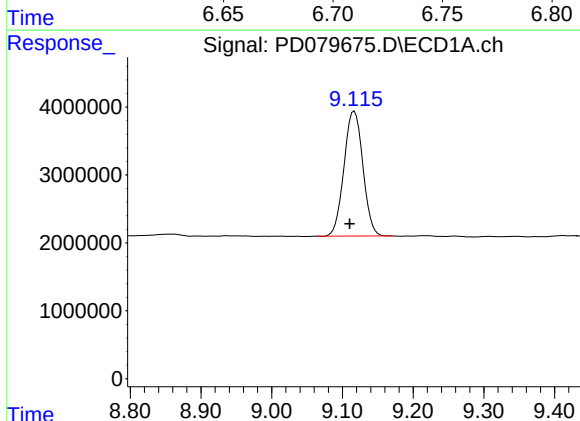
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



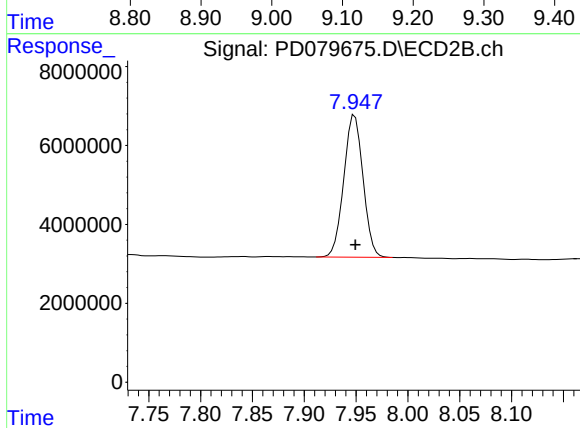
#25 Toxaphene-4

R.T.: 6.700 min
Delta R.T.: -0.059 min
Response: 211308
Conc: 2.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.006 min
Response: 34227554
Conc: 19.29 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.949 min
Delta R.T.: 0.000 min
Response: 46589930
Conc: 19.51 ng/ml