

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051023\
 Data File : PD075389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2023 15:48
 Operator : AR\AJ
 Sample : PIBLK121
 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: May 10 21:13:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD050323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu May 04 02:14:07 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

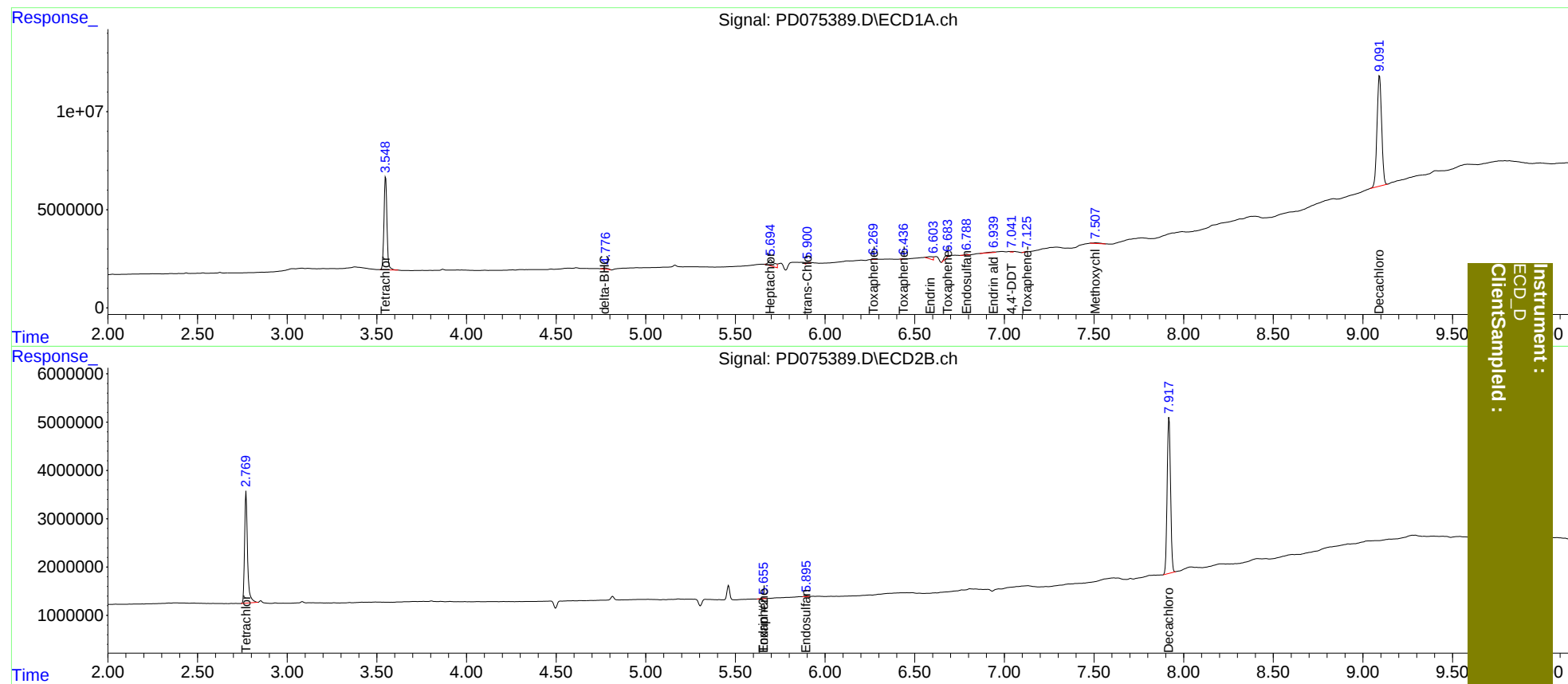
System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	2.771	54816818	26295489	24.033	24.931
27)	SA Decachlor...	9.092	7.919	100.7E6	42456657	40.703	44.957
Target Compounds							
4)	MA Heptachlor	4.950	0.000	235965	0	<MDL	N.D. #
5)	MB Aldrin	5.270	0.000	73879	0	<MDL	N.D. #
7)	B delta-BHC	4.773	0.000	1200649	0	0.355	N.D. #
8)	B Heptachlo...	5.696	0.000	7577386	0	2.236	N.D. #
10)	B trans-Chl...	5.903f	0.000	814550	0	0.249	N.D. #
12)	B 4,4'-DDE	6.203	0.000	315986	0	<MDL	N.D. #
13)	MA Dieldrin	6.362	0.000	268563	0	<MDL	N.D. #
14)	MA Endrin	6.588	5.657	2609704	204053	0.902	0.168 #
15)	B Endosulfa...	6.790	5.896f	484680	141483	0.151	0.111 #
16)	A 4,4'-DDD	6.726	0.000	146023	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.042	0.000	296681	0	0.117	N.D. #
18)	B Endrin al...	6.940	0.000	837574	0	0.354	N.D. #
19)	B Endosulfa...	7.127f	0.000	141897	0	<MDL	N.D. #
20)	A Methoxychlor	7.508	0.000	938758	0	0.639	N.D. #
22)	Toxaphene-1	6.270	0.000	342818	0	14.901	N.D. #
23)	Toxaphene-2	6.438	5.657	30965	204053	1.038	25.555 #
24)	Toxaphene-3	6.685	0.000	1795079	0	85.100	N.D. #
25)	Toxaphene-4	7.127f	0.000	141897	0	2.177	N.D. #

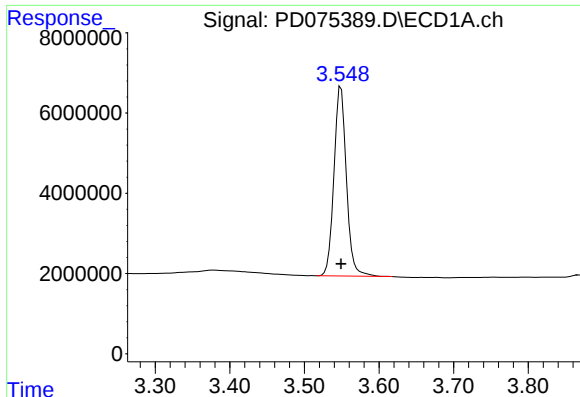
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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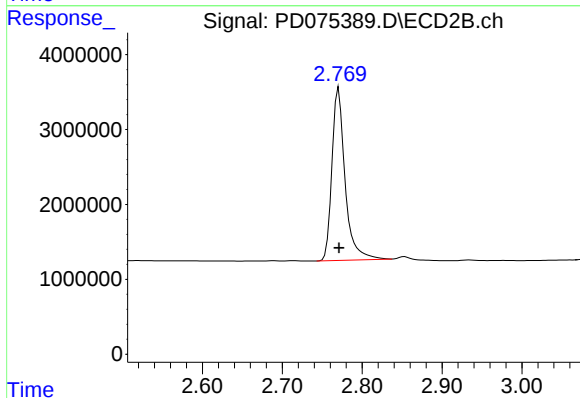




#1 Tetrachloro-m-xylene

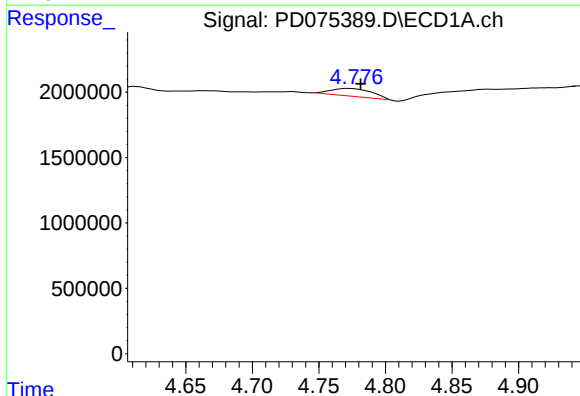
R.T.: 3.549 min
Delta R.T.: 0.000 min
Response: 54816818
Conc: 24.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



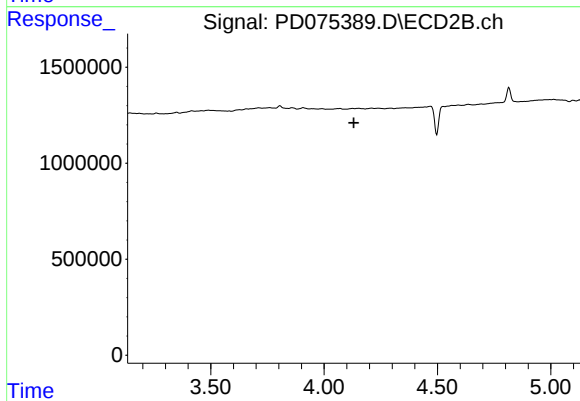
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 26295489
Conc: 24.93 ng/ml



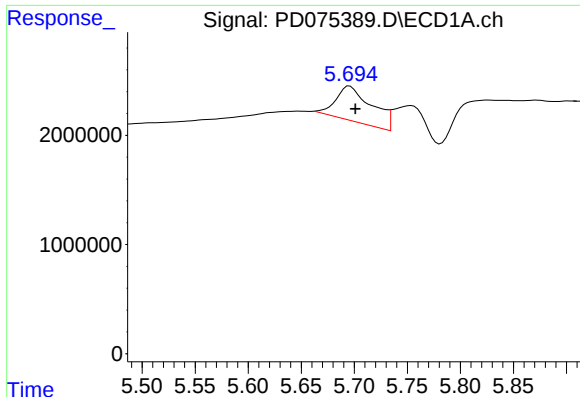
#7 delta-BHC

R.T.: 4.773 min
Delta R.T.: -0.009 min
Response: 1200649
Conc: 0.36 ng/ml



#7 delta-BHC

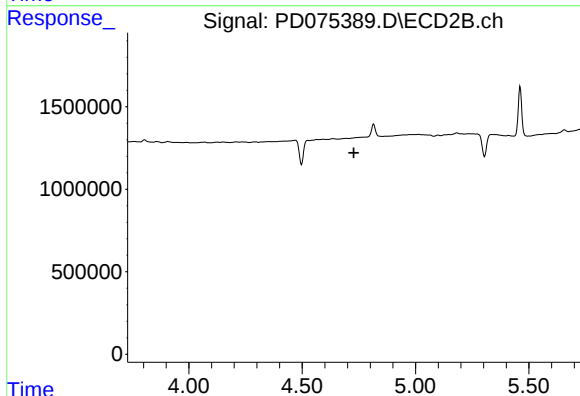
R.T.: 0.000 min
Exp R.T. : 4.130 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

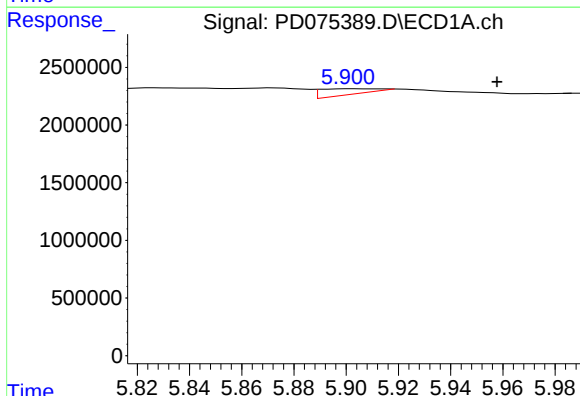
R.T.: 5.696 min
Delta R.T.: -0.005 min
Response: 7577386
Conc: 2.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



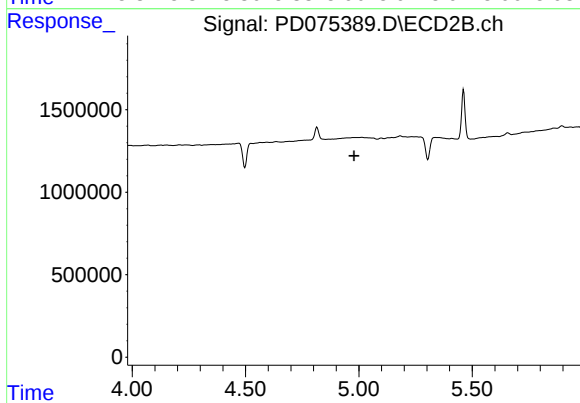
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.728 min
Response: 0
Conc: N.D.



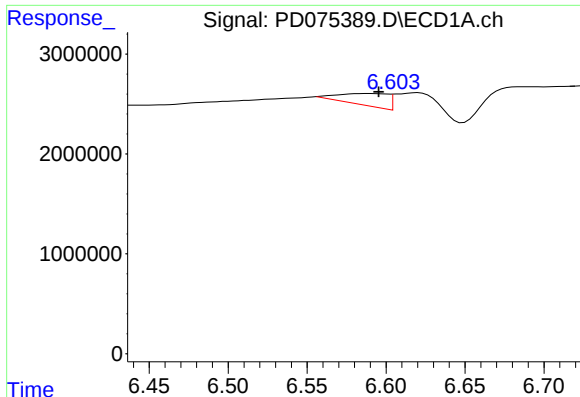
#10 trans-Chlordane

R.T.: 5.903 min
Delta R.T.: -0.055 min
Response: 814550
Conc: 0.25 ng/ml



#10 trans-Chlordane

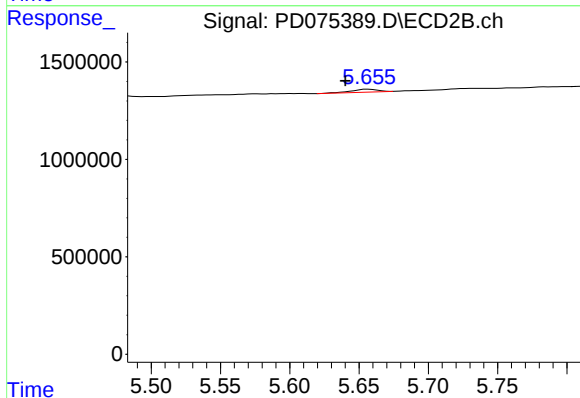
R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#14 Endrin

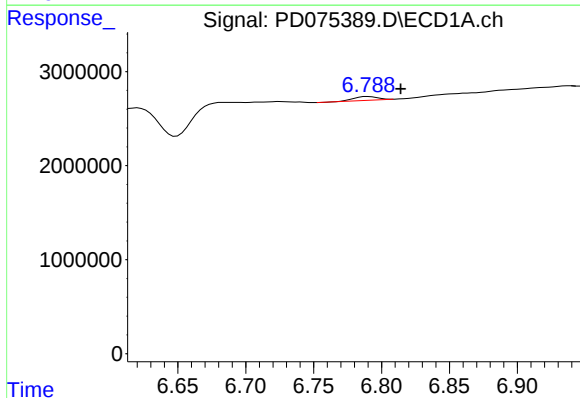
R.T.: 6.588 min
Delta R.T.: -0.007 min
Response: 2609704
Conc: 0.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



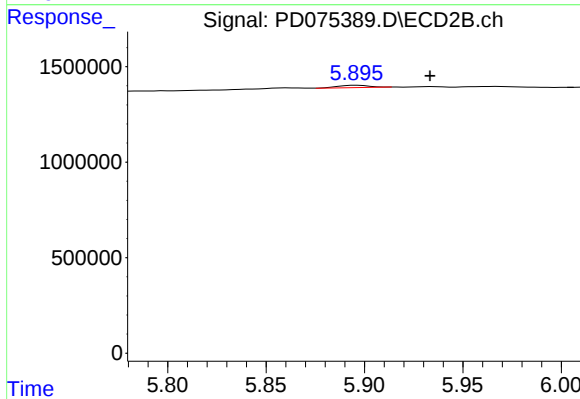
#14 Endrin

R.T.: 5.657 min
Delta R.T.: 0.017 min
Response: 204053
Conc: 0.17 ng/ml



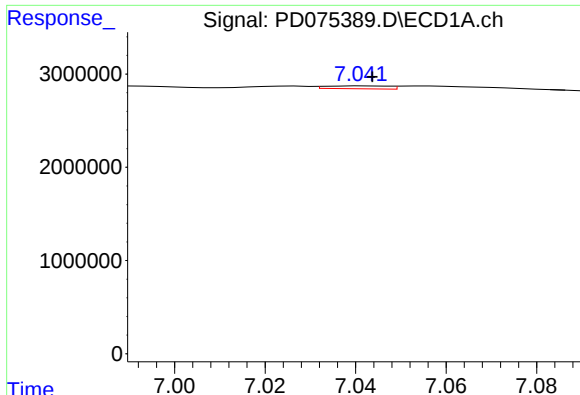
#15 Endosulfan II

R.T.: 6.790 min
Delta R.T.: -0.024 min
Response: 484680
Conc: 0.15 ng/ml



#15 Endosulfan II

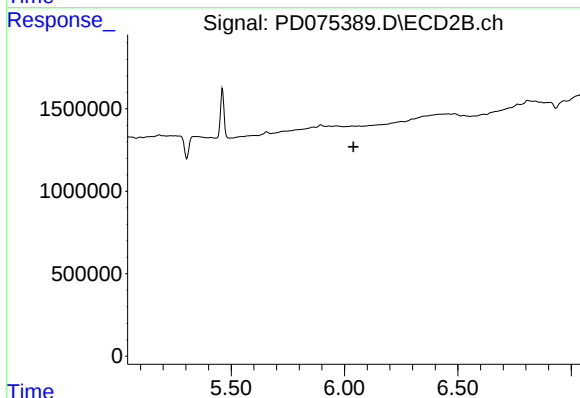
R.T.: 5.896 min
Delta R.T.: -0.037 min
Response: 141483
Conc: 0.11 ng/ml



#17 4,4'-DDT

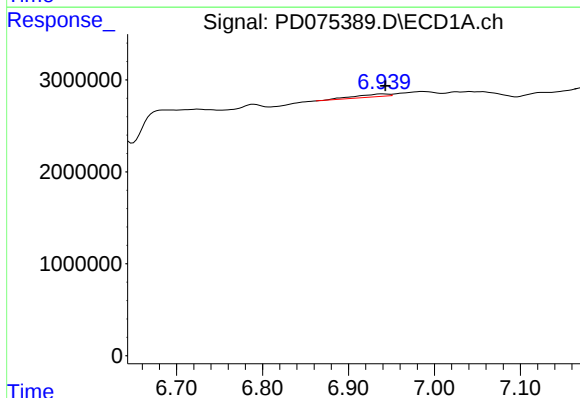
R.T.: 7.042 min
Delta R.T.: -0.002 min
Response: 296681
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



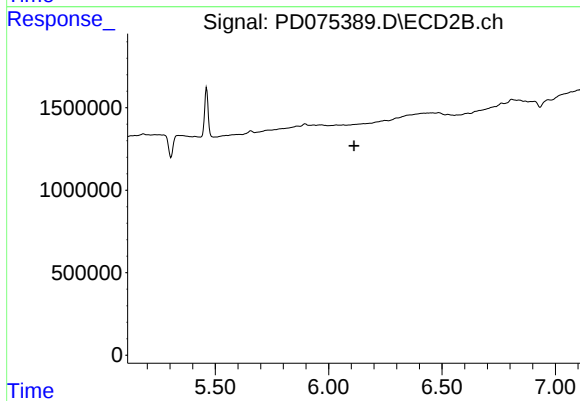
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



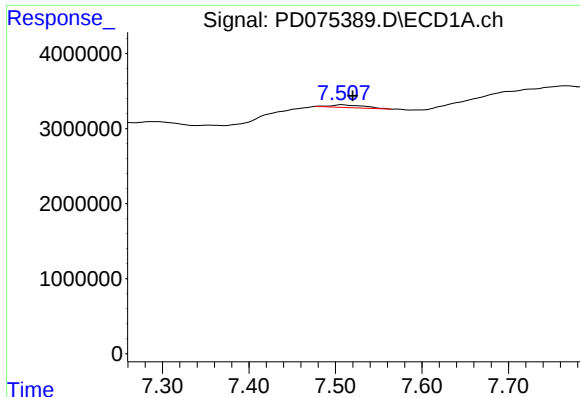
#18 Endrin aldehyde

R.T.: 6.940 min
Delta R.T.: -0.003 min
Response: 837574
Conc: 0.35 ng/ml



#18 Endrin aldehyde

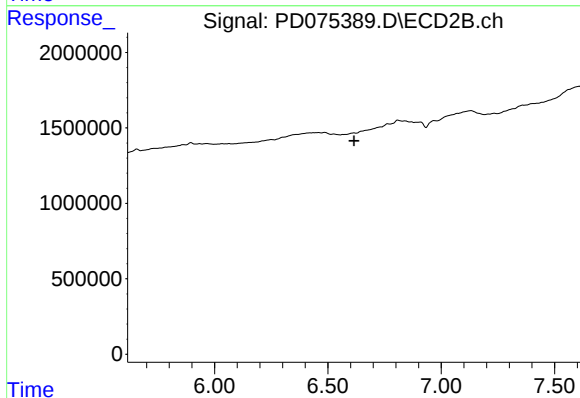
R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



#20 Methoxychlor

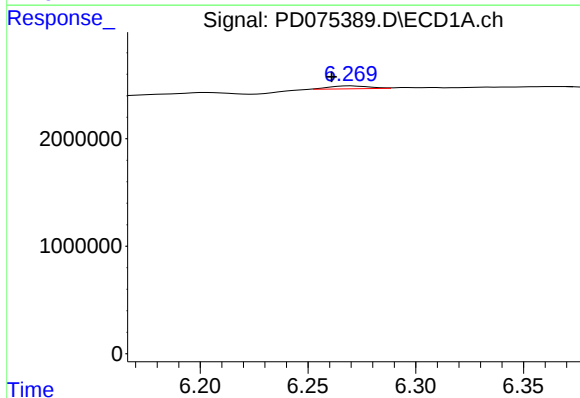
R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 938758
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



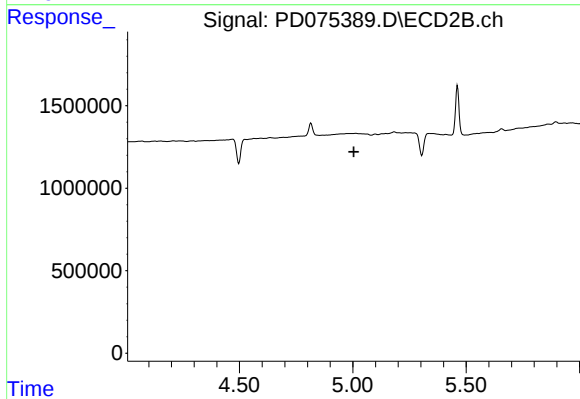
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.616 min
Response: 0
Conc: N.D.



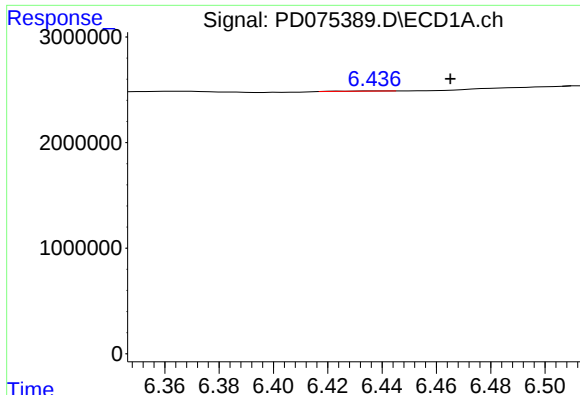
#22 Toxaphene-1

R.T.: 6.270 min
Delta R.T.: 0.009 min
Response: 342818
Conc: 14.90 ng/ml



#22 Toxaphene-1

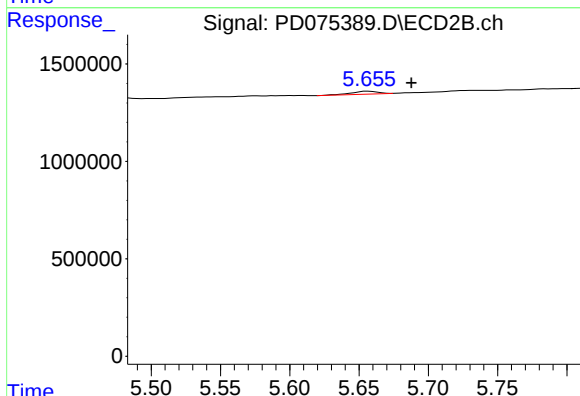
R.T.: 0.000 min
Exp R.T. : 5.005 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

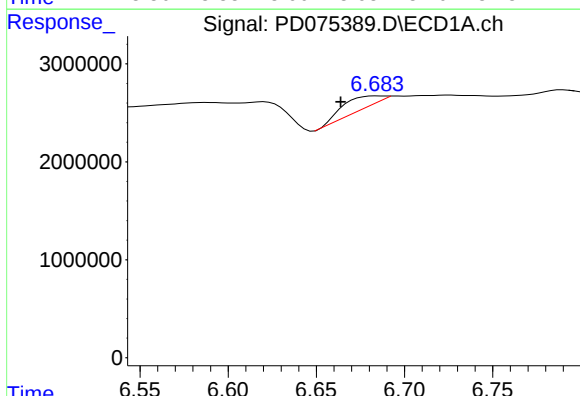
R.T.: 6.438 min
Delta R.T.: -0.028 min
Response: 30965
Conc: 1.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



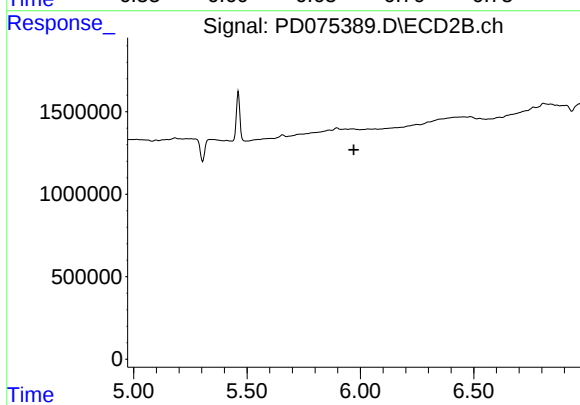
#23 Toxaphene-2

R.T.: 5.657 min
Delta R.T.: -0.031 min
Response: 204053
Conc: 25.56 ng/ml



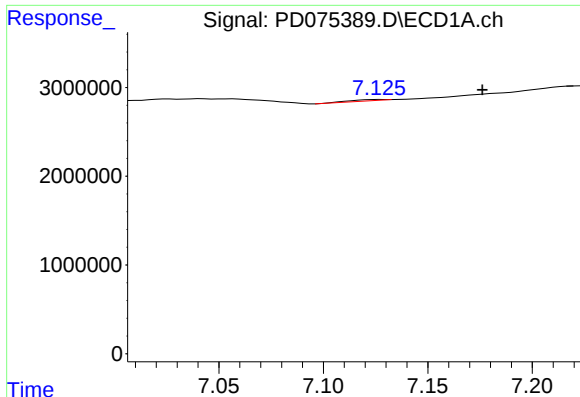
#24 Toxaphene-3

R.T.: 6.685 min
Delta R.T.: 0.021 min
Response: 1795079
Conc: 85.10 ng/ml



#24 Toxaphene-3

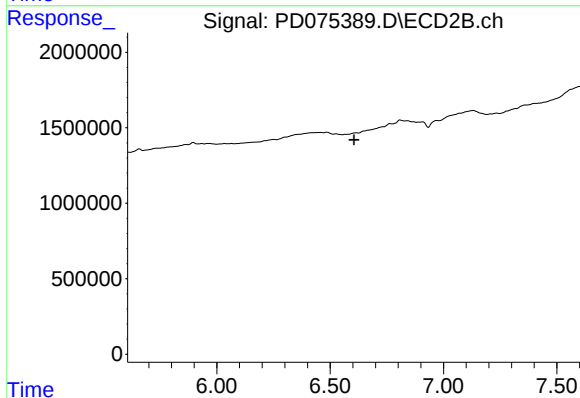
R.T.: 0.000 min
Exp R.T.: 5.971 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

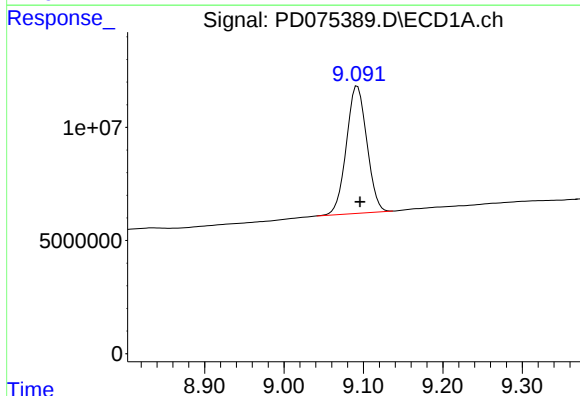
R.T.: 7.127 min
Delta R.T.: -0.049 min
Response: 141897
Conc: 2.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



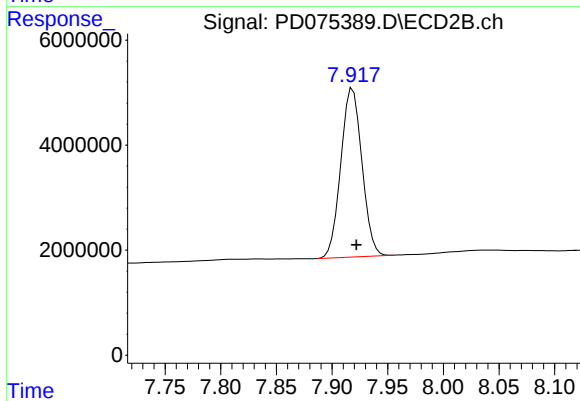
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.092 min
Delta R.T.: -0.003 min
Response: 100728432
Conc: 40.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: -0.003 min
Response: 42456657
Conc: 44.96 ng/ml