

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092820\
 Data File : PD059377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 08:48
 Operator : DD\AJ
 Sample : PIBLK21
 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: Sep 28 11:41:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092420CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 25 05:12:00 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

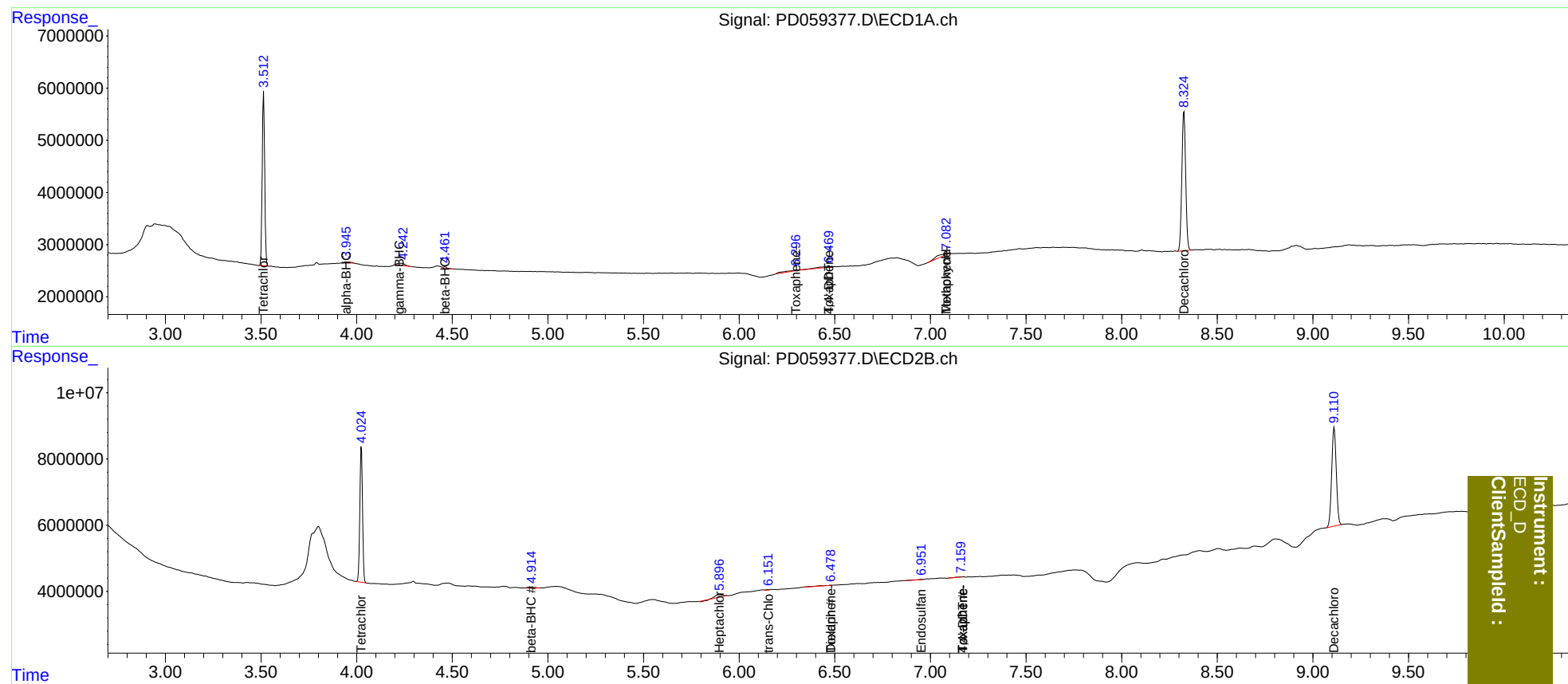
System Monitoring Compounds							
1)	SA Tetrachlo...	3.514	4.025	30070201	40060312	23.973	23.807
27)	SA Decachlor...	8.326	9.111	37114561	49672183	43.981	43.634
Target Compounds							
2)	A alpha-BHC	3.946	0.000	446513	0	0.253	N.D. #
3)	MA gamma-BHC...	4.225	0.000	970636	0	0.575	N.D. #
6)	B beta-BHC	4.462f	4.914f	444291	689275	0.576	0.682
8)	B Heptachlo...	0.000	5.898	0	1966745	N.D.	1.045
9)	A Endosulfan I	0.000	6.226f	0	89707	N.D.	<MDL
10)	B trans-Chl...	0.000	6.153	0	218539	N.D.	0.120
11)	B cis-Chlor...	0.000	6.226	0	89707	N.D.	<MDL
13)	MA Dieldrin	0.000	6.479f	0	587461	N.D.	0.331
15)	B Endosulfa...	0.000	6.952	0	248582	N.D.	0.174
16)	A 4,4'-DDD	0.000	6.818f	0	71663	N.D.	<MDL
17)	MA 4,4'-DDT	6.470	7.160	887189	169731	0.843	0.153 #
20)	A Methoxychlor	7.085f	0.000	1544059	0	3.132	N.D. #
22)	Toxaphene-1	0.000	6.479	0	587461	N.D.	72.300
24)	Toxaphene-3	6.299	7.160	928924	169731	112.941	13.299 #
25)	Toxaphene-4	6.470	7.160	887189	169731	46.722	5.277 #
26)	Toxaphene-5	7.085	0.000	1544059	0	90.609	N.D. #

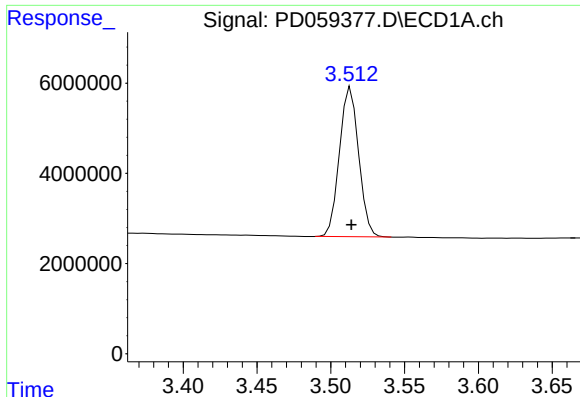
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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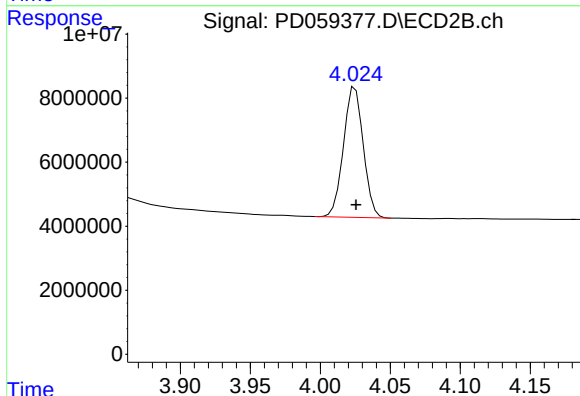




#1 Tetrachloro-m-xylene

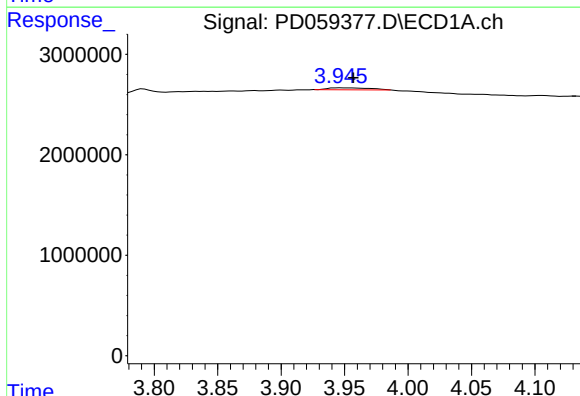
R.T.: 3.514 min
Delta R.T.: 0.000 min
Response: 30070201
Conc: 23.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



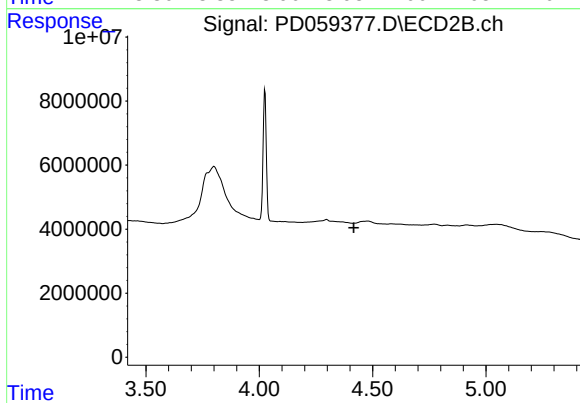
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 40060312
Conc: 23.81 ng/ml



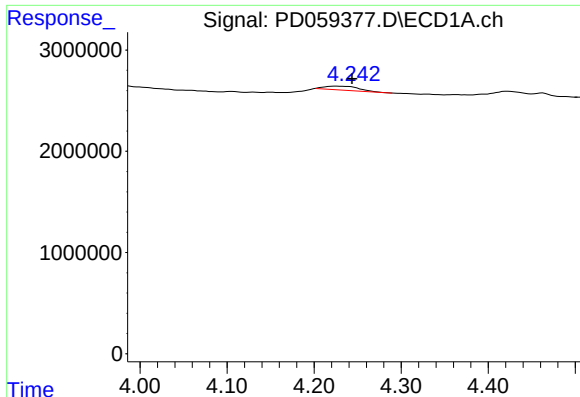
#2 alpha-BHC

R.T.: 3.946 min
Delta R.T.: -0.011 min
Response: 446513
Conc: 0.25 ng/ml



#2 alpha-BHC

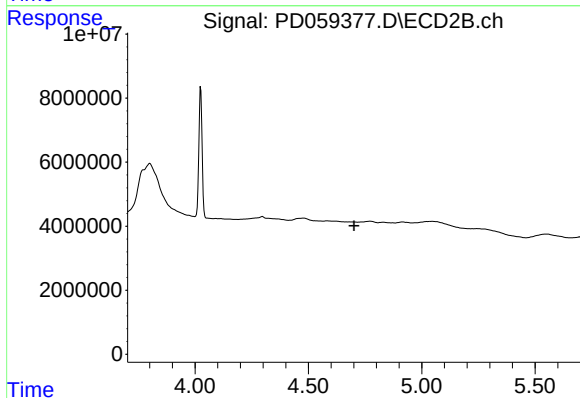
R.T.: 0.000 min
Exp R.T. : 4.416 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

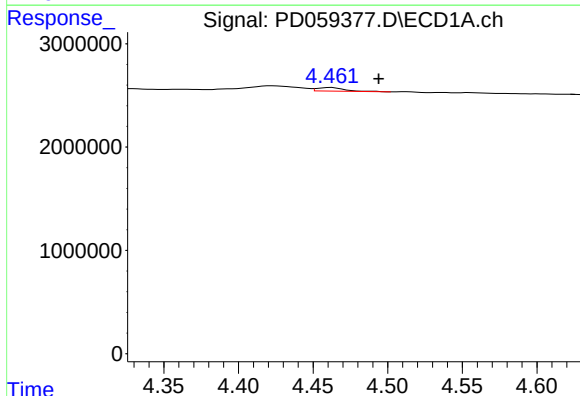
R.T.: 4.225 min
Delta R.T.: -0.018 min
Response: 970636
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :



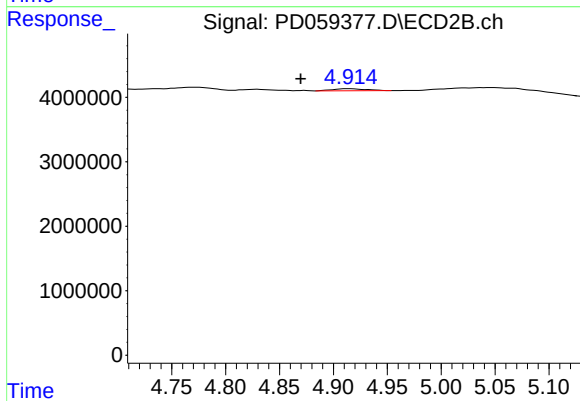
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.702 min
Response: 0
Conc: N.D.



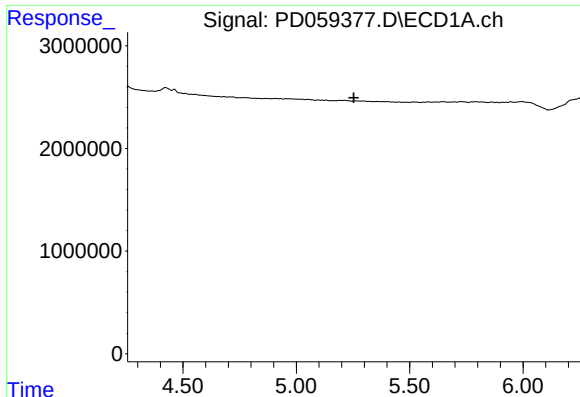
#6 beta-BHC

R.T.: 4.462 min
Delta R.T.: -0.032 min
Response: 444291
Conc: 0.58 ng/ml



#6 beta-BHC

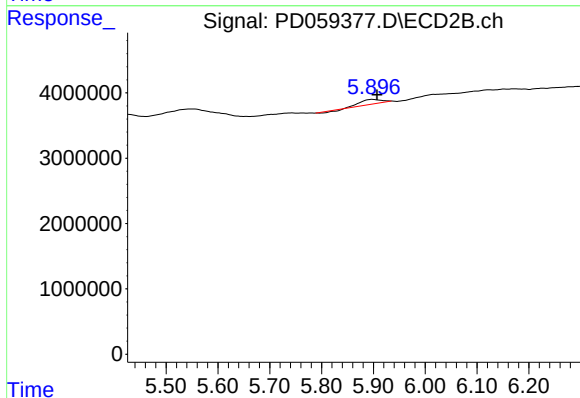
R.T.: 4.914 min
Delta R.T.: 0.045 min
Response: 689275
Conc: 0.68 ng/ml



#8 Heptachlor epoxide

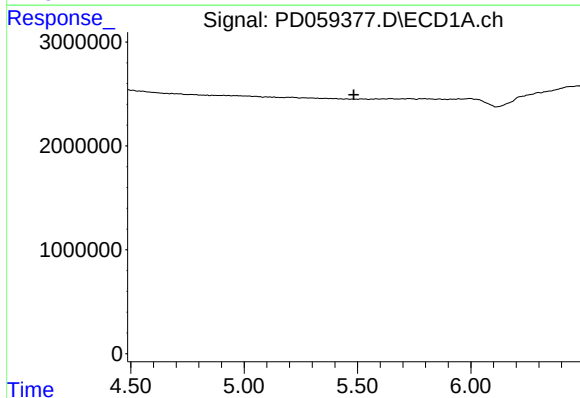
R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



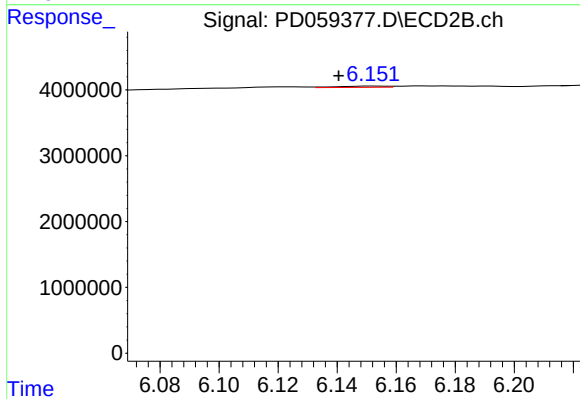
#8 Heptachlor epoxide

R.T.: 5.898 min
Delta R.T.: -0.009 min
Response: 1966745
Conc: 1.05 ng/ml



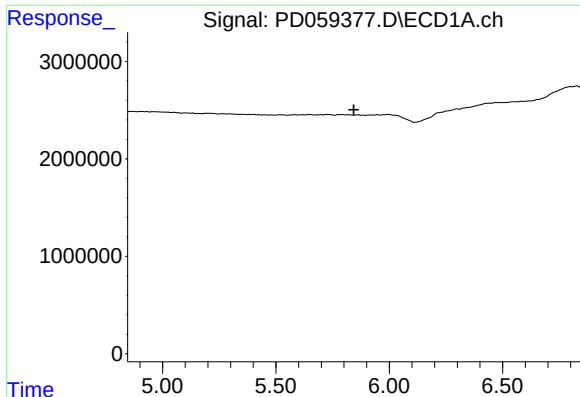
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.484 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

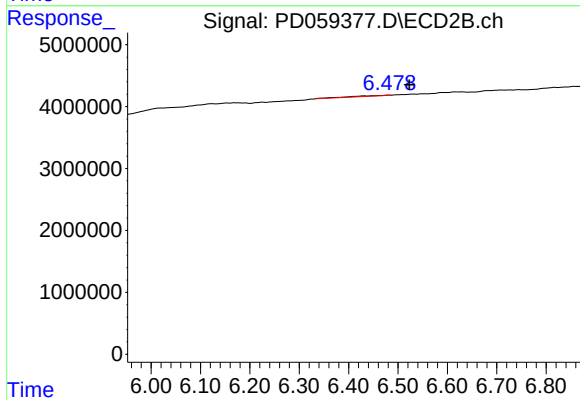
R.T.: 6.153 min
Delta R.T.: 0.012 min
Response: 218539
Conc: 0.12 ng/ml



#13 Dieldrin

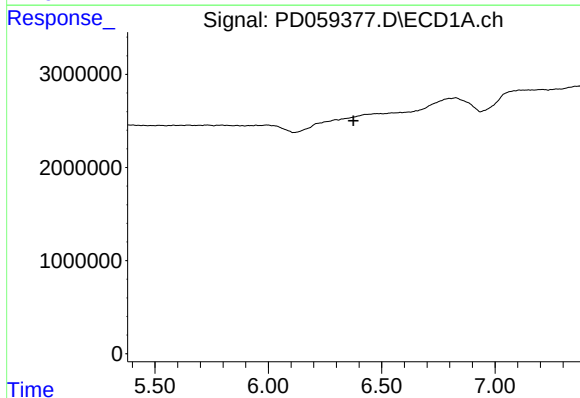
R.T.: 0.000 min
Exp R.T.: 5.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



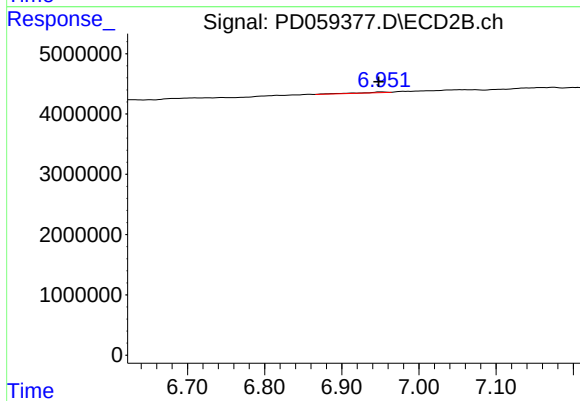
#13 Dieldrin

R.T.: 6.479 min
Delta R.T.: -0.044 min
Response: 587461
Conc: 0.33 ng/ml



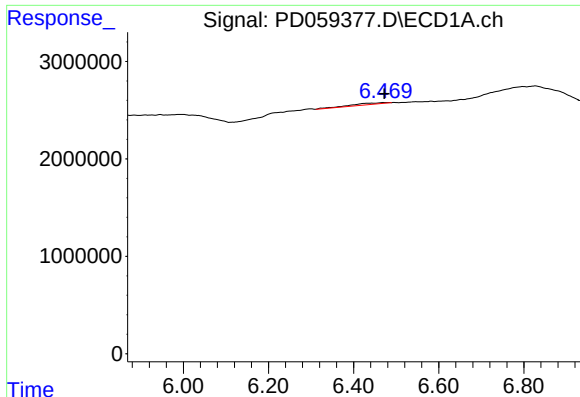
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.



#15 Endosulfan II

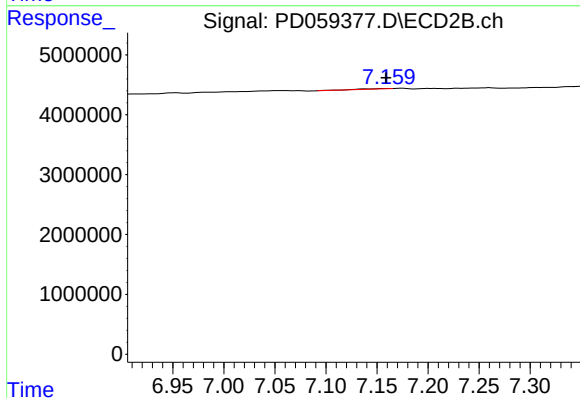
R.T.: 6.952 min
Delta R.T.: 0.004 min
Response: 248582
Conc: 0.17 ng/ml



#17 4,4'-DDT

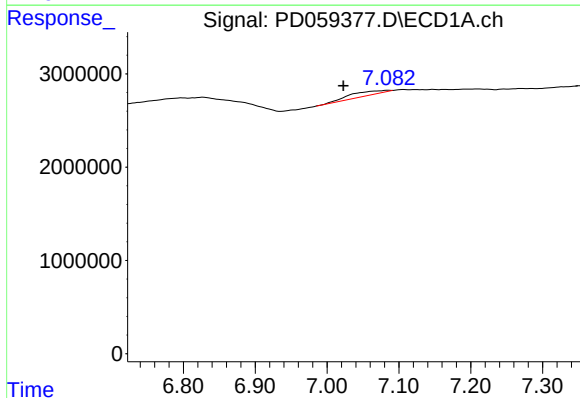
R.T.: 6.470 min
Delta R.T.: -0.002 min
Response: 887189
Conc: 0.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



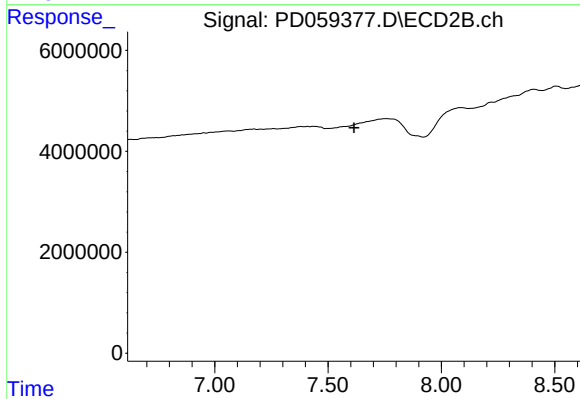
#17 4,4'-DDT

R.T.: 7.160 min
Delta R.T.: 0.001 min
Response: 169731
Conc: 0.15 ng/ml



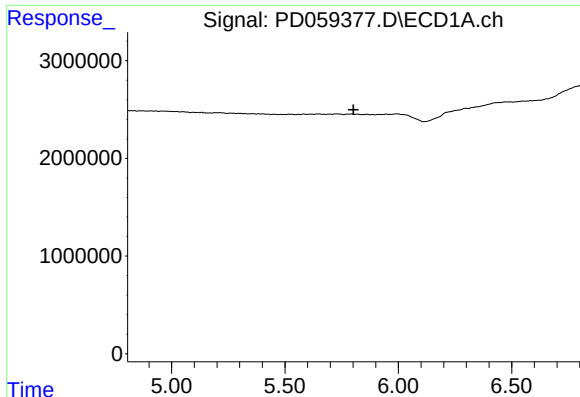
#20 Methoxychlor

R.T.: 7.085 min
Delta R.T.: 0.062 min
Response: 1544059
Conc: 3.13 ng/ml



#20 Methoxychlor

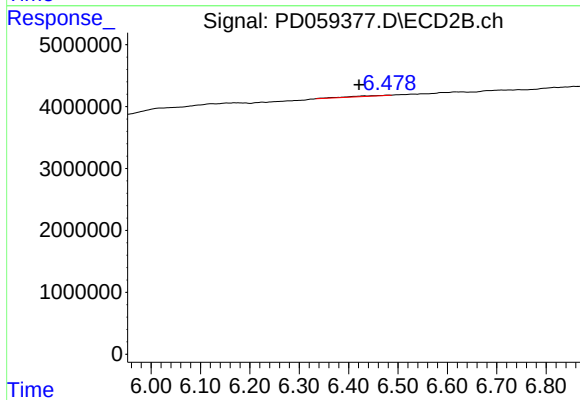
R.T.: 0.000 min
Exp R.T.: 7.615 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

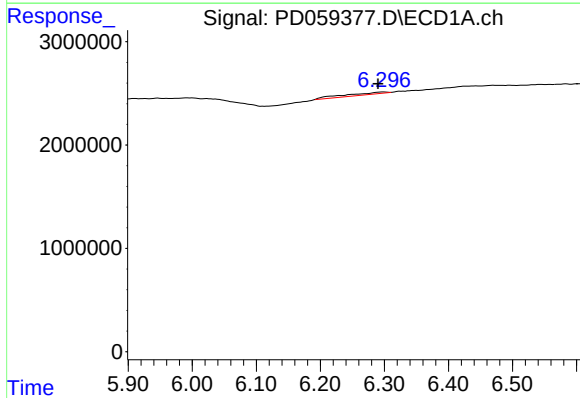
R.T.: 0.000 min
Exp R.T.: 5.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



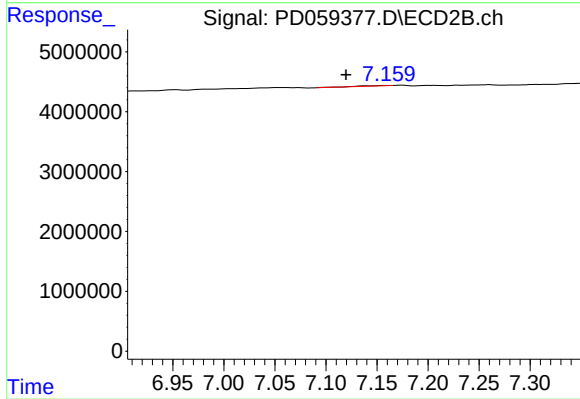
#22 Toxaphene-1

R.T.: 6.479 min
Delta R.T.: 0.058 min
Response: 587461
Conc: 72.30 ng/ml



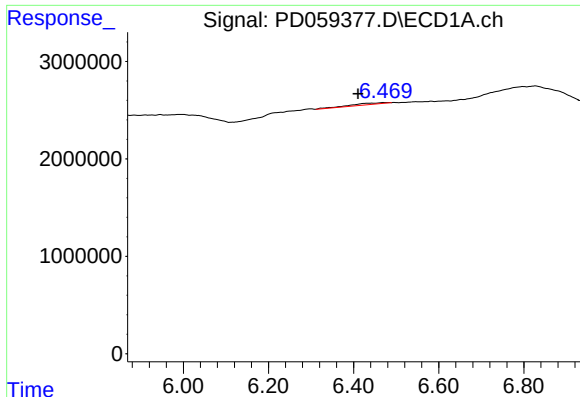
#24 Toxaphene-3

R.T.: 6.299 min
Delta R.T.: 0.009 min
Response: 928924
Conc: 112.94 ng/ml



#24 Toxaphene-3

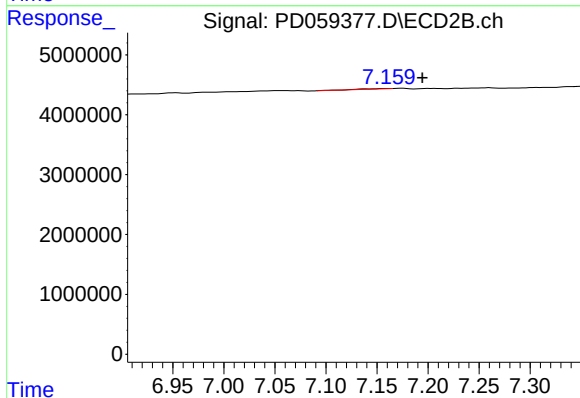
R.T.: 7.160 min
Delta R.T.: 0.041 min
Response: 169731
Conc: 13.30 ng/ml



#25 Toxaphene-4

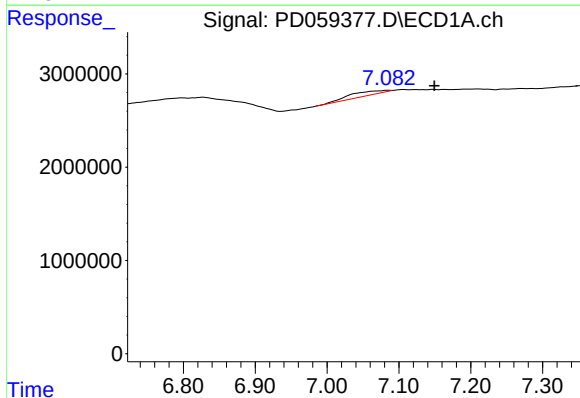
R.T.: 6.470 min
Delta R.T.: 0.060 min
Response: 887189
Conc: 46.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



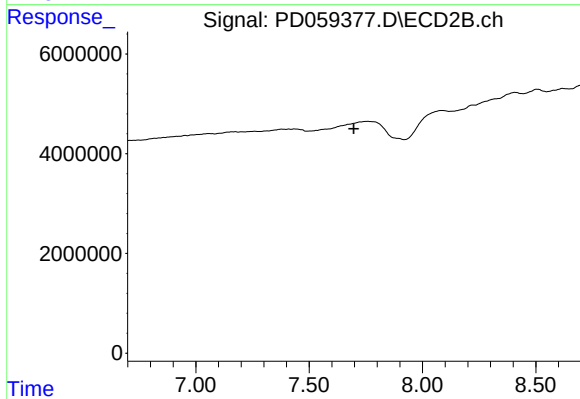
#25 Toxaphene-4

R.T.: 7.160 min
Delta R.T.: -0.034 min
Response: 169731
Conc: 5.28 ng/ml



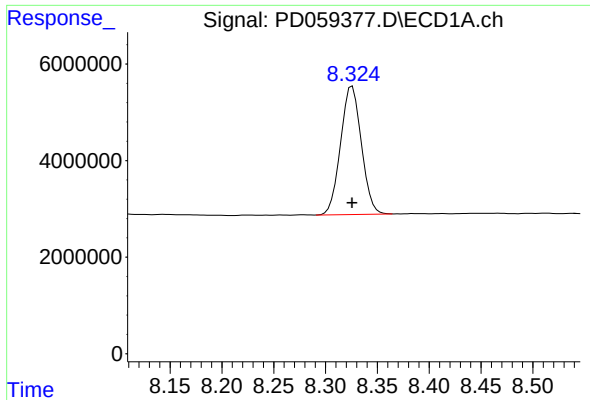
#26 Toxaphene-5

R.T.: 7.085 min
Delta R.T.: -0.064 min
Response: 1544059
Conc: 90.61 ng/ml



#26 Toxaphene-5

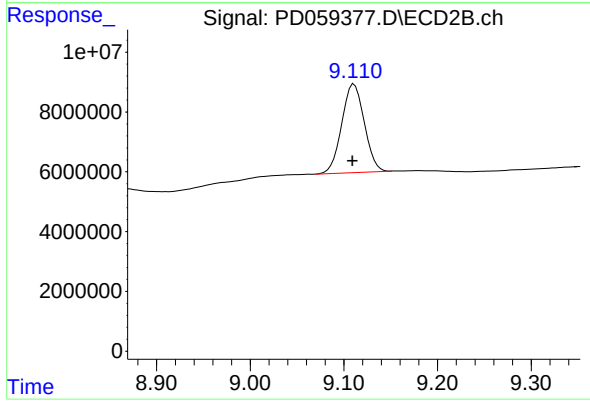
R.T.: 0.000 min
Exp R.T.: 7.696 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 37114561
Conc: 43.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.002 min
Response: 49672183
Conc: 43.63 ng/ml