

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021021\
 Data File : PD061181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2021 15:42
 Operator : DD\AJ
 Sample : PIBLK06
 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: Feb 11 00:17:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 26 00:33:50 2021
 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

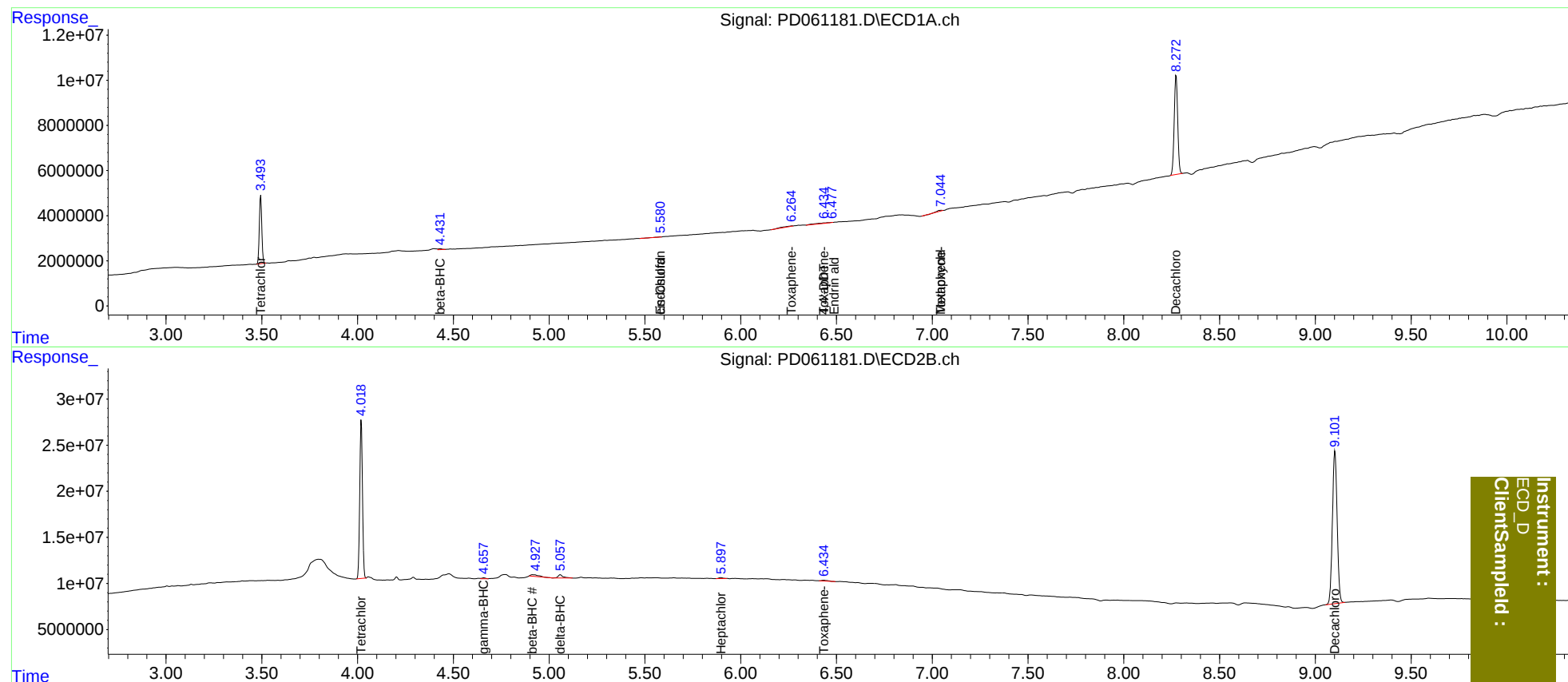
System Monitoring Compounds							
1)	SA Tetrachlo...	3.495	4.020	26988158	169.7E6	26.589	23.719
27)	SA Decachlor...	8.274	9.103	55439506	286.8E6	43.999	42.229
Target Compounds							
3)	MA gamma-BHC...	0.000	4.659f	0	1320015	N.D.	0.130
6)	B beta-BHC	4.432f	4.913f	597676	5697363	0.959	1.333 #
7)	B delta-BHC	0.000	5.059f	0	6279227	N.D.	0.616
8)	B Heptachlo...	5.291f	5.898	34348	1374472	<MDL	0.159 #
9)	A Endosulfan I	5.581	0.000	196529	0	0.150	N.D. #
11)	B cis-Chlor...	5.581f	0.000	196529	0	0.143	N.D. #
17)	MA 4,4'-DDT	6.435	0.000	984042	0	0.804	N.D. #
18)	B Endrin al...	6.478	0.000	335896	0	0.349	N.D. #
20)	A Methoxychlor	7.047f	0.000	624848	0	1.001	N.D. #
22)	Toxaphene-1	0.000	6.435	0	2248417	N.D.	41.252
24)	Toxaphene-3	6.267	0.000	1002255	0	72.374	N.D. #
25)	Toxaphene-4	6.435	0.000	984042	0	30.585	N.D. #
26)	Toxaphene-5	7.047	0.000	624848	0	17.985	N.D. #

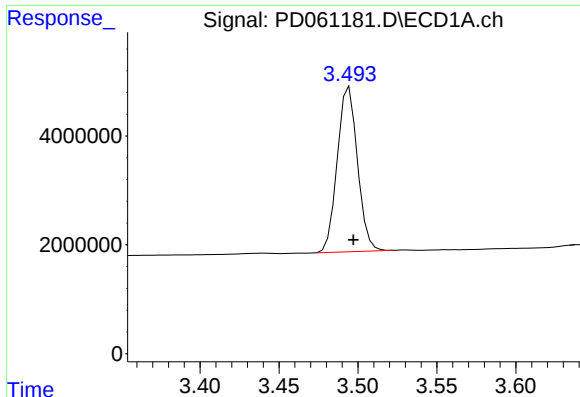
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : DD\AJ
Sample : PIBLK06
Misc :
ALS Vial : 2 Sample Multiplier: 1

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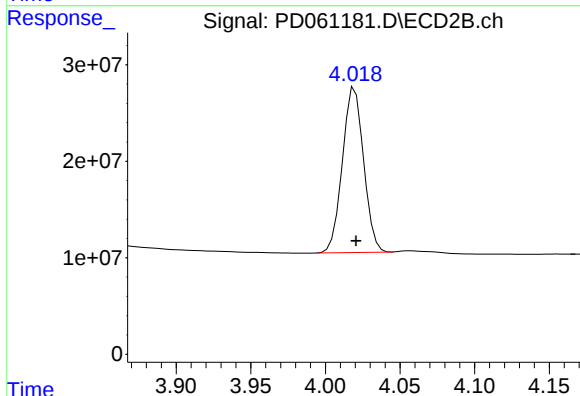




#1 Tetrachloro-m-xylene

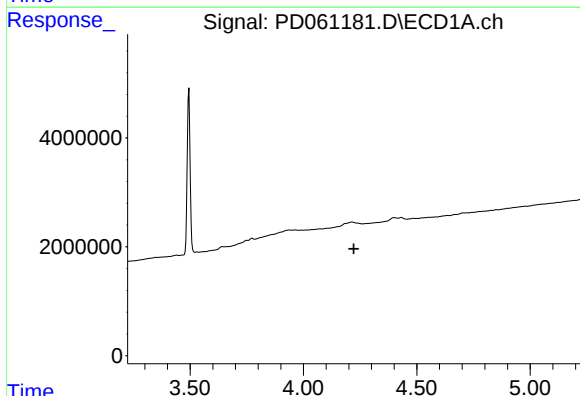
R.T.: 3.495 min
Delta R.T.: -0.002 min
Response: 26988158
Conc: 26.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



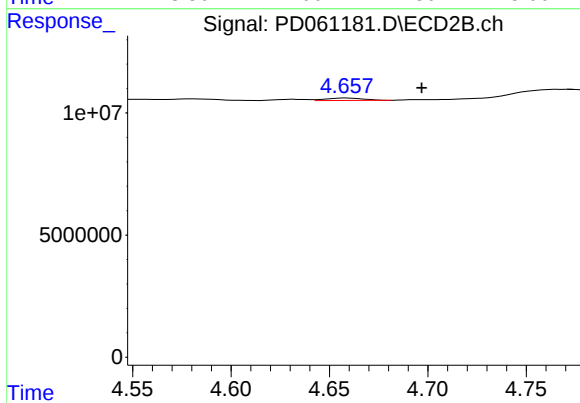
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: 0.000 min
Response: 169729663
Conc: 23.72 ng/ml



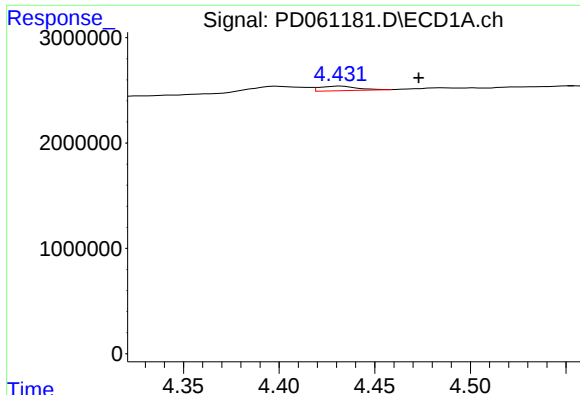
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.222 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

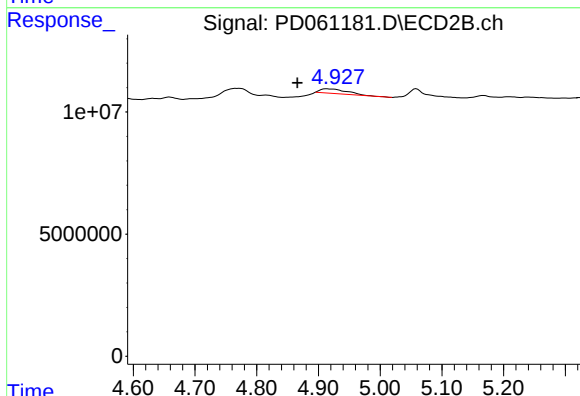
R.T.: 4.659 min
Delta R.T.: -0.038 min
Response: 1320015
Conc: 0.13 ng/ml



#6 beta-BHC

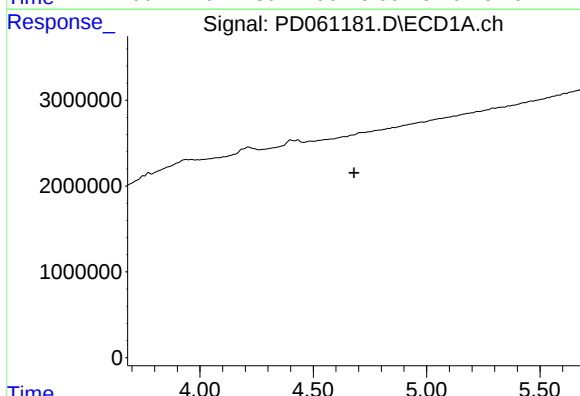
R.T.: 4.432 min
Delta R.T.: -0.041 min
Response: 597676
Conc: 0.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



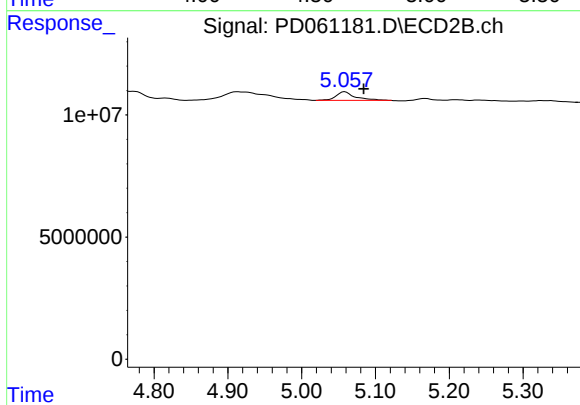
#6 beta-BHC

R.T.: 4.913 min
Delta R.T.: 0.047 min
Response: 5697363
Conc: 1.33 ng/ml



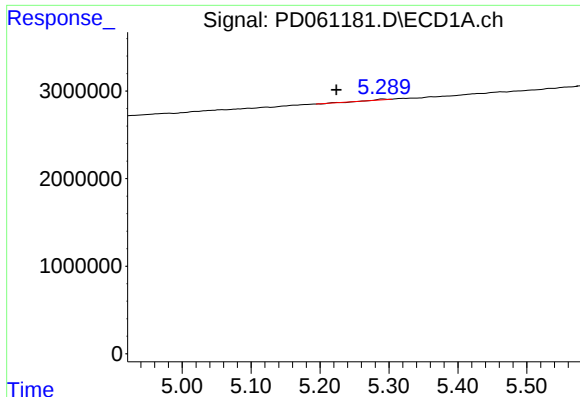
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.680 min
Response: 0
Conc: N.D.



#7 delta-BHC

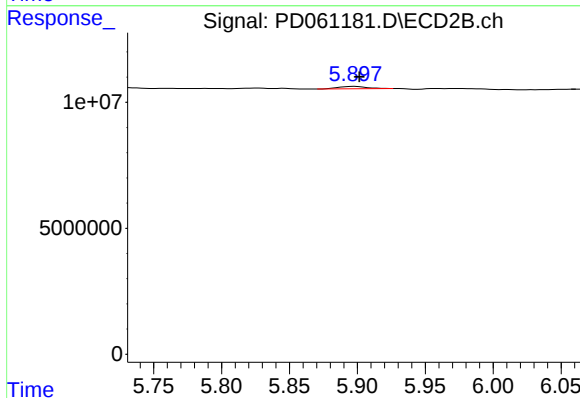
R.T.: 5.059 min
Delta R.T.: -0.026 min
Response: 6279227
Conc: 0.62 ng/ml



#8 Heptachlor epoxide

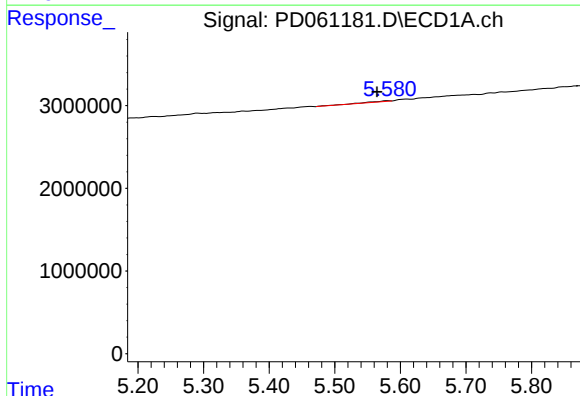
R.T.: 5.291 min
Delta R.T.: 0.067 min
Response: 34348
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



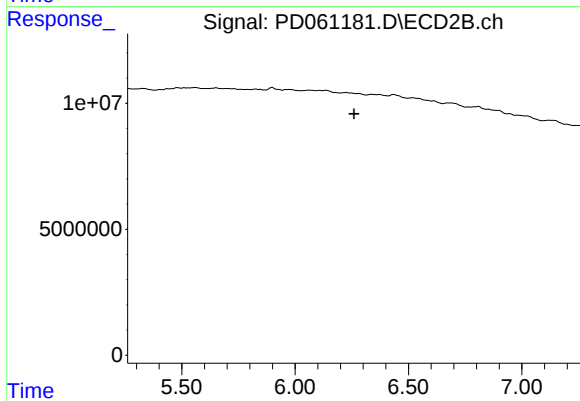
#8 Heptachlor epoxide

R.T.: 5.898 min
Delta R.T.: -0.004 min
Response: 1374472
Conc: 0.16 ng/ml



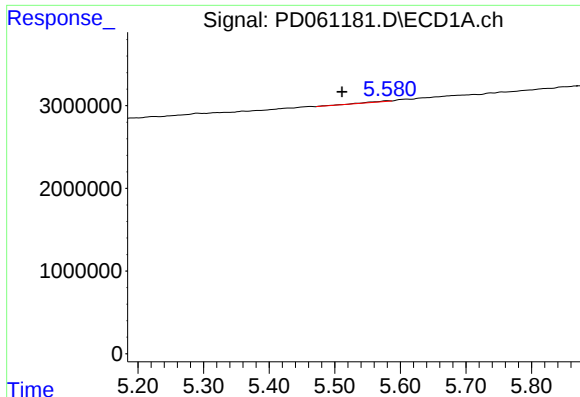
#9 Endosulfan I

R.T.: 5.581 min
Delta R.T.: 0.017 min
Response: 196529
Conc: 0.15 ng/ml



#9 Endosulfan I

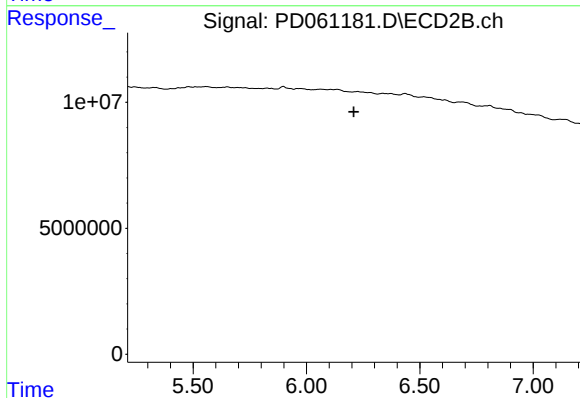
R.T.: 0.000 min
Exp R.T.: 6.260 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

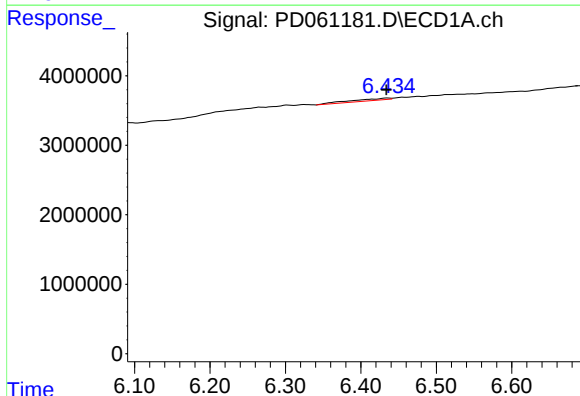
R.T.: 5.581 min
Delta R.T.: 0.070 min
Response: 196529
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



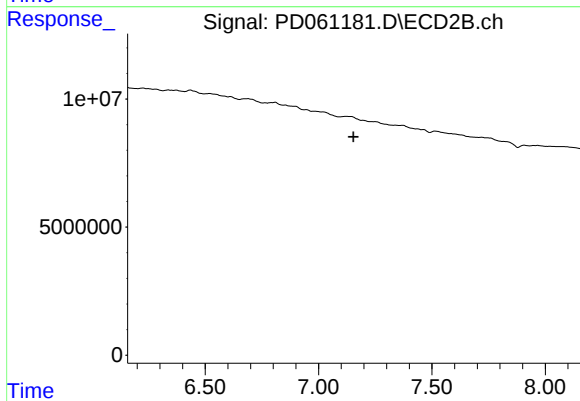
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



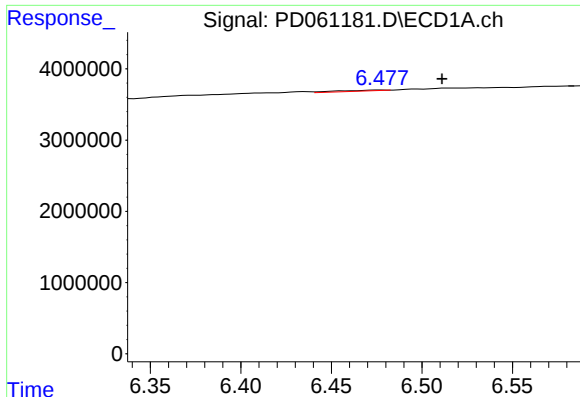
#17 4,4'-DDT

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 984042
Conc: 0.80 ng/ml



#17 4,4'-DDT

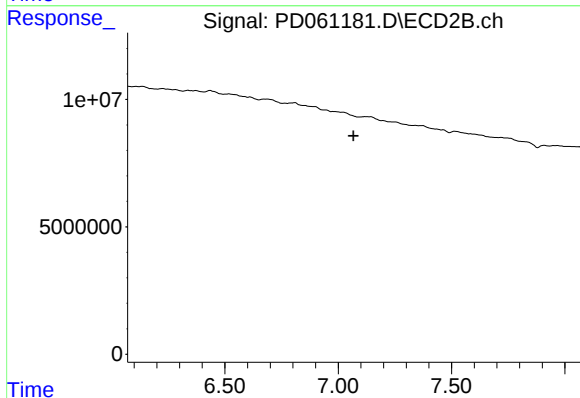
R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

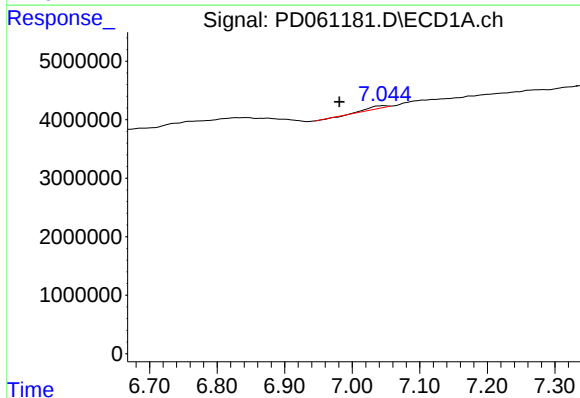
R.T.: 6.478 min
Delta R.T.: -0.034 min
Response: 335896
Conc: 0.35 ng/ml

Instrument :
ECD_D
ClientSampleId :



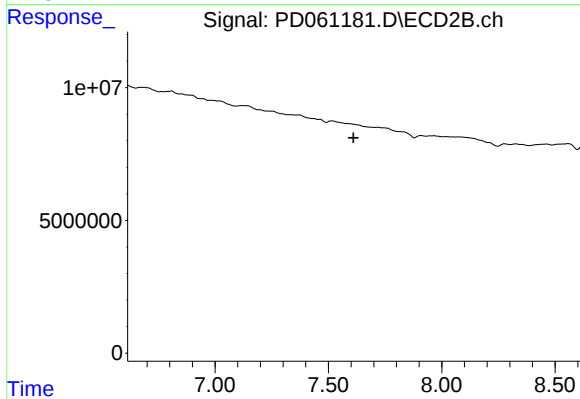
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



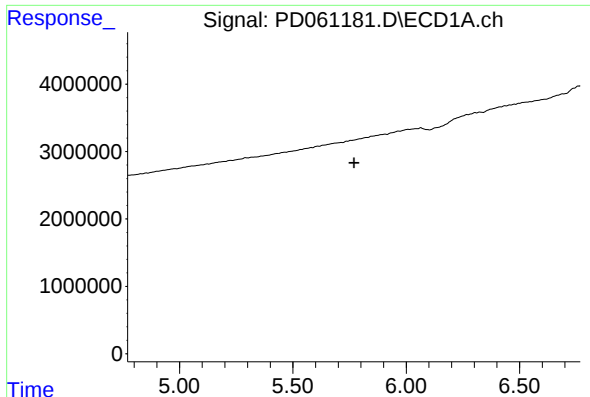
#20 Methoxychlor

R.T.: 7.047 min
Delta R.T.: 0.066 min
Response: 624848
Conc: 1.00 ng/ml



#20 Methoxychlor

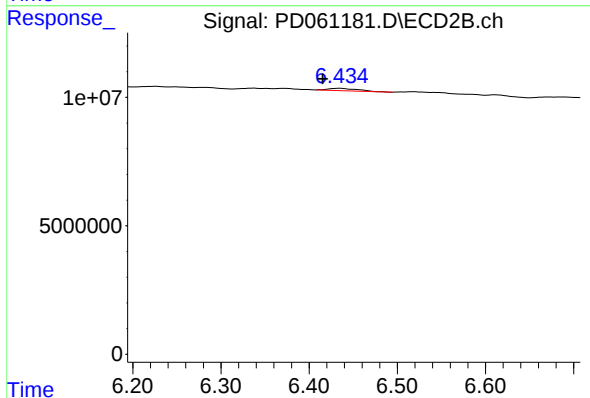
R.T.: 0.000 min
Exp R.T. : 7.611 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

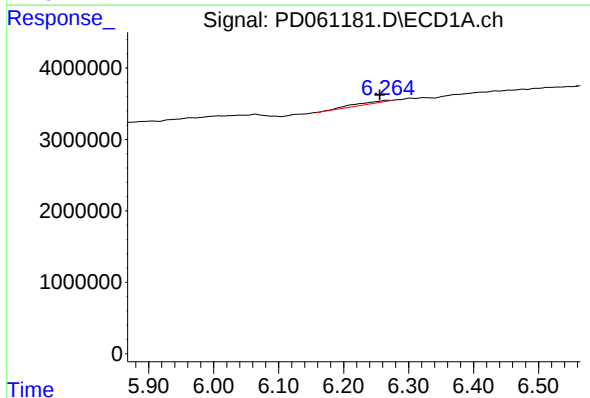
R.T.: 0.000 min
Exp R.T.: 5.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



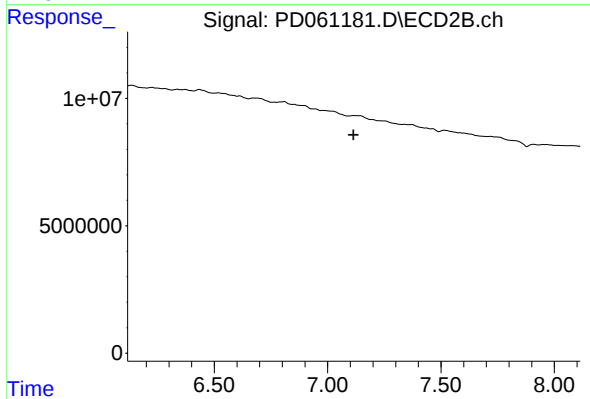
#22 Toxaphene-1

R.T.: 6.435 min
Delta R.T.: 0.020 min
Response: 2248417
Conc: 41.25 ng/ml



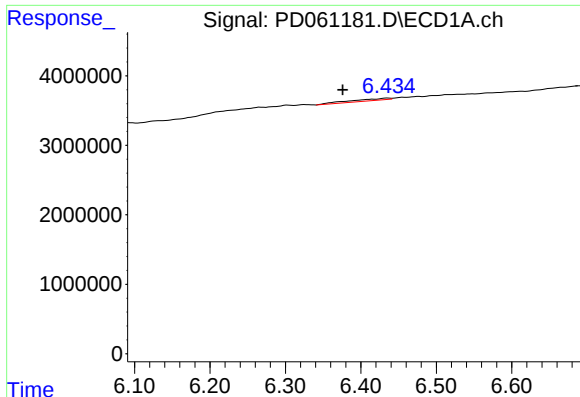
#24 Toxaphene-3

R.T.: 6.267 min
Delta R.T.: 0.011 min
Response: 1002255
Conc: 72.37 ng/ml



#24 Toxaphene-3

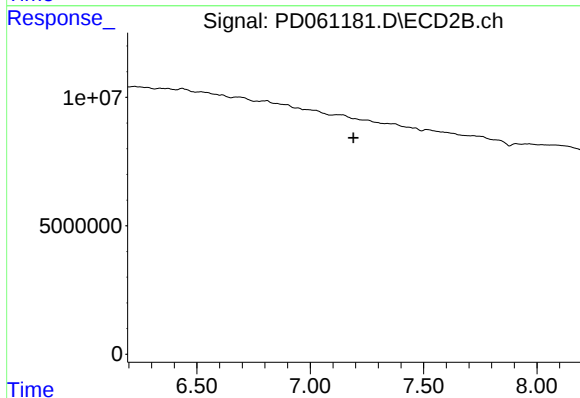
R.T.: 0.000 min
Exp R.T.: 7.114 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

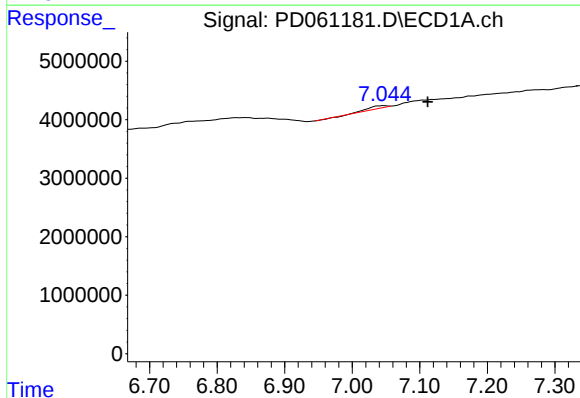
R.T.: 6.435 min
Delta R.T.: 0.059 min
Response: 984042
Conc: 30.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



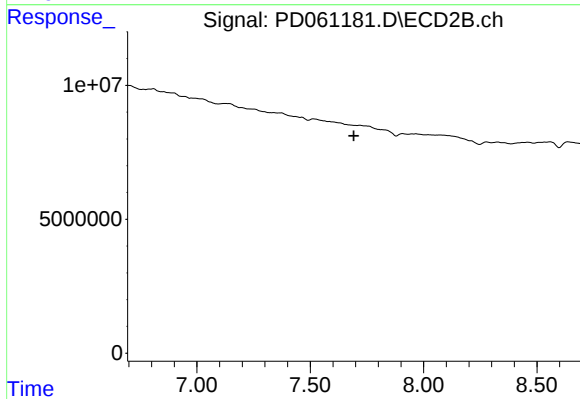
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.191 min
Response: 0
Conc: N.D.



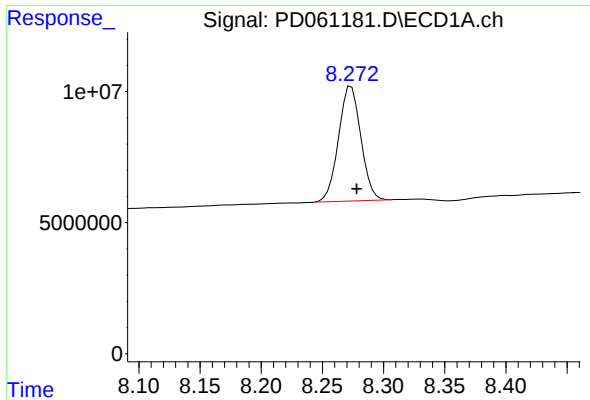
#26 Toxaphene-5

R.T.: 7.047 min
Delta R.T.: -0.065 min
Response: 624848
Conc: 17.98 ng/ml



#26 Toxaphene-5

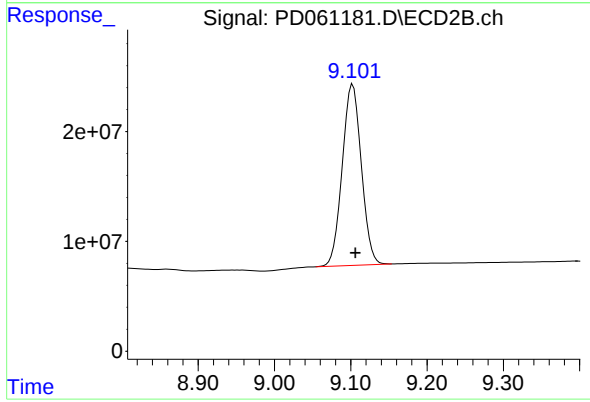
R.T.: 0.000 min
Exp R.T. : 7.692 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.274 min
Delta R.T.: -0.004 min
Response: 55439506
Conc: 44.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.103 min
Delta R.T.: -0.003 min
Response: 286771222
Conc: 42.23 ng/ml