

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD021021\
 Data File : PD061174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2021 13:08
 Operator : DD\AJ
 Sample : M1329-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 00:14:48 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

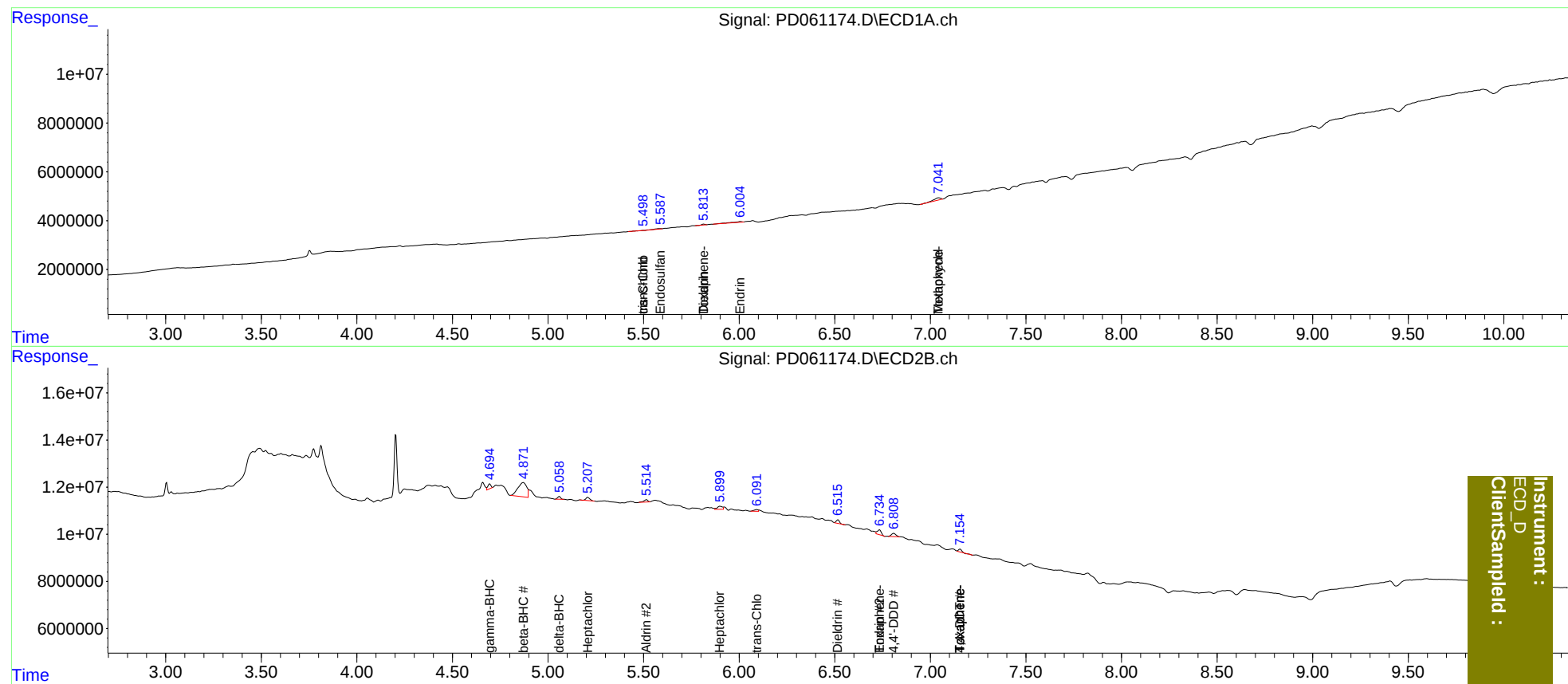
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	0.000	4.696	0	2342164	N.D.	0.231
4)	MA Heptachlor	0.000	5.208	0	1938431	N.D.	0.184
5)	MB Aldrin	0.000	5.515	0	1463639	N.D.	0.149
6)	B beta-BHC	0.000	4.871	0	19018563	N.D.	4.449
7)	B delta-BHC	4.637f	5.060	83521	1336670	<MDL	0.131 #
8)	B Heptachlo...	0.000	5.900	0	2442258	N.D.	0.282
9)	A Endosulfan I	5.589	0.000	517598	0	0.395	N.D. #
10)	B trans-Chl...	5.499f	6.093f	192438	1008557	0.136	0.107
11)	B cis-Chlor...	5.499	0.000	192438	0	0.140	N.D. #
13)	MA Dieldrin	5.814	6.517	399408	1481359	0.272	0.159 #
14)	MA Endrin	6.006f	6.735	1090675	3061883	0.877	0.414 #
16)	A 4,4'-DDD	0.000	6.809f	0	2315742	N.D.	0.325
17)	MA 4,4'-DDT	0.000	7.156	0	1475893	N.D.	0.203
20)	A Methoxychlor	7.043f	0.000	2454381	0	3.932	N.D. #
22)	Toxaphene-1	5.814	0.000	399408	0	33.522	N.D. #
23)	Toxaphene-2	0.000	6.735	0	3061883	N.D.	46.558
24)	Toxaphene-3	0.000	7.156	0	1475893	N.D.	15.406
25)	Toxaphene-4	0.000	7.156	0	1475893	N.D.	5.637
26)	Toxaphene-5	7.043	0.000	2454381	0	70.643	N.D. #

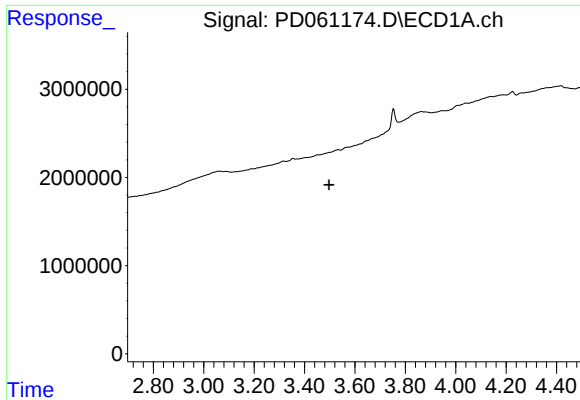
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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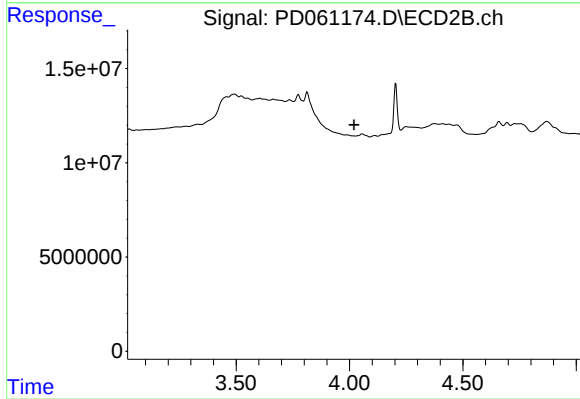




#1 Tetrachloro-m-xylene

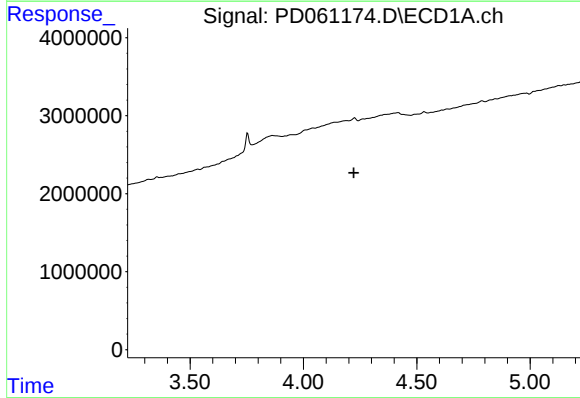
R.T.: 0.000 min
Exp R.T. : 3.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



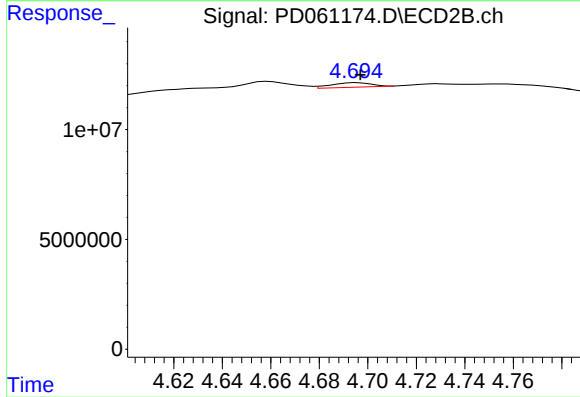
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.021 min
Response: 0
Conc: N.D.



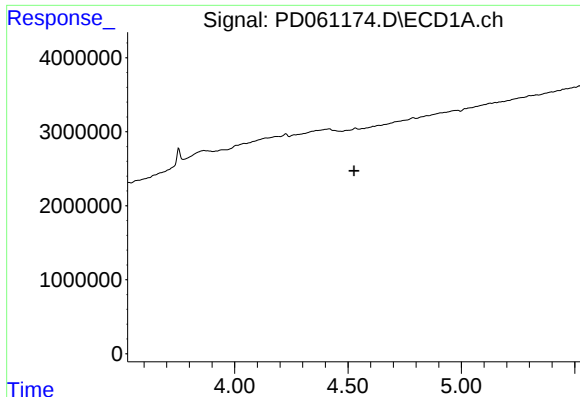
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

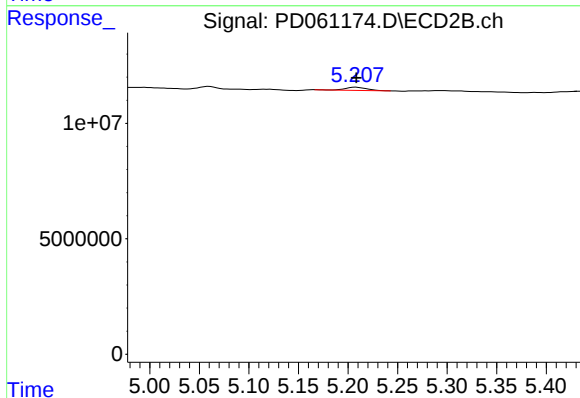
R.T.: 4.696 min
Delta R.T.: -0.001 min
Response: 2342164
Conc: 0.23 ng/ml



#4 Heptachlor

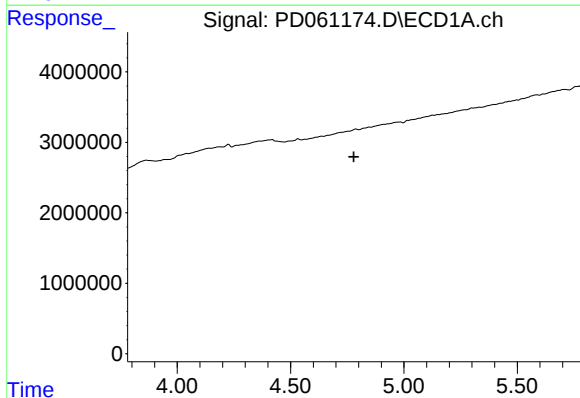
R.T.: 0.000 min
Exp R.T.: 4.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



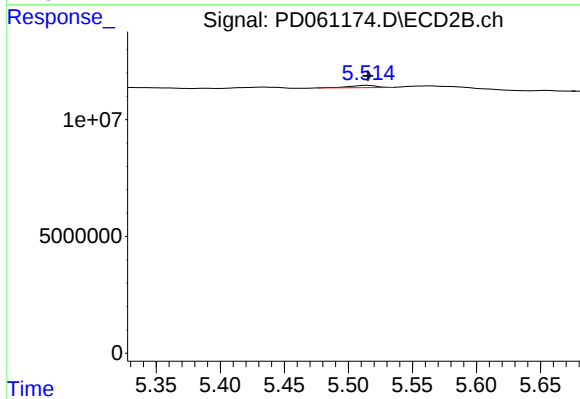
#4 Heptachlor

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 1938431
Conc: 0.18 ng/ml



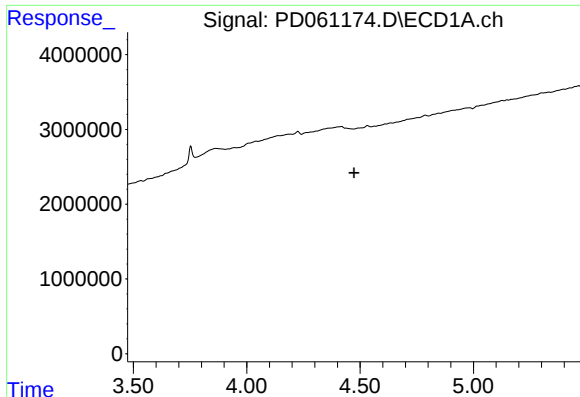
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.779 min
Response: 0
Conc: N.D.



#5 Aldrin

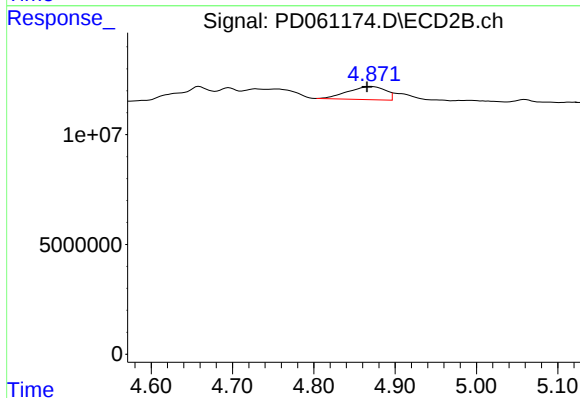
R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 1463639
Conc: 0.15 ng/ml



#6 beta-BHC

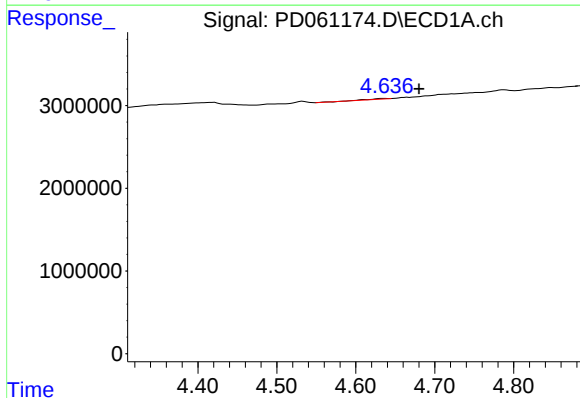
R.T.: 0.000 min
Exp R.T.: 4.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



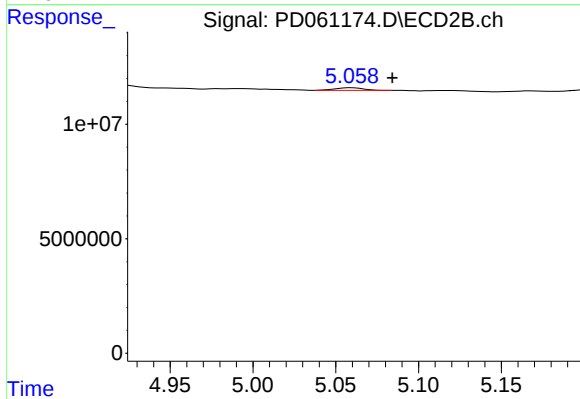
#6 beta-BHC

R.T.: 4.871 min
Delta R.T.: 0.005 min
Response: 19018563
Conc: 4.45 ng/ml



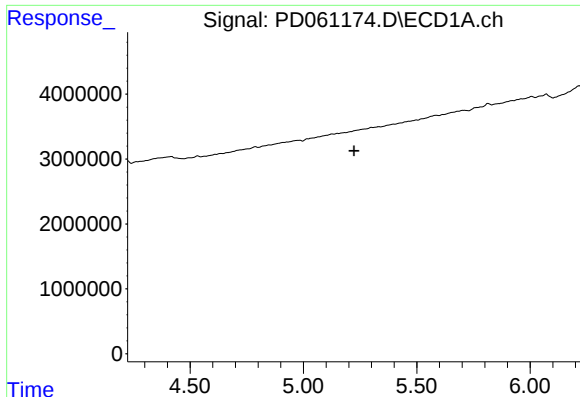
#7 delta-BHC

R.T.: 4.637 min
Delta R.T.: -0.043 min
Response: 83521
Conc: N.D.



#7 delta-BHC

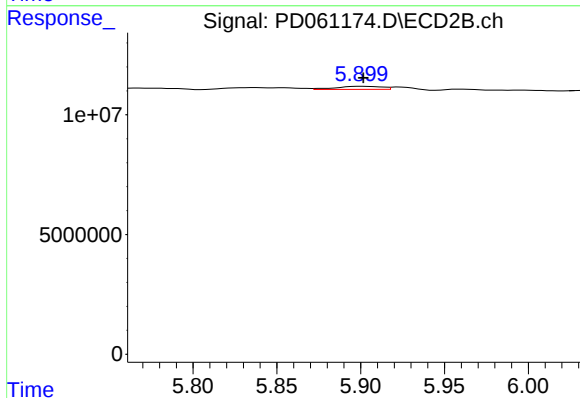
R.T.: 5.060 min
Delta R.T.: -0.025 min
Response: 1336670
Conc: 0.13 ng/ml



#8 Heptachlor epoxide

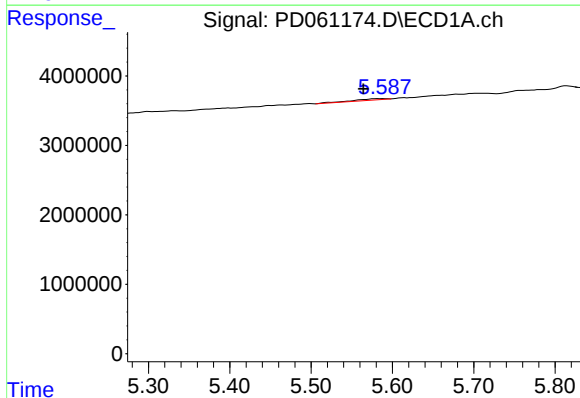
R.T.: 0.000 min
Exp R.T.: 5.224 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



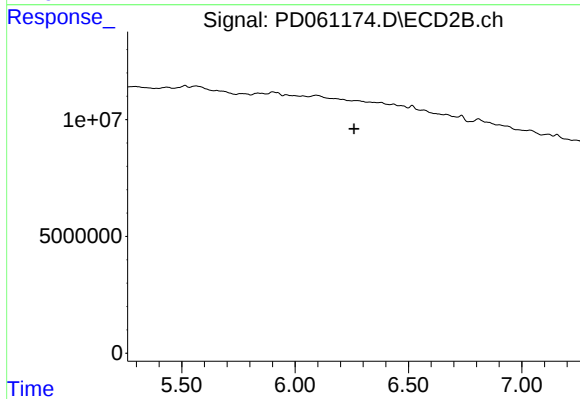
#8 Heptachlor epoxide

R.T.: 5.900 min
Delta R.T.: -0.001 min
Response: 2442258
Conc: 0.28 ng/ml



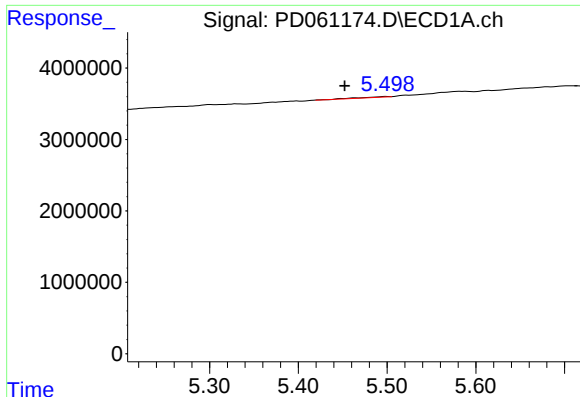
#9 Endosulfan I

R.T.: 5.589 min
Delta R.T.: 0.025 min
Response: 517598
Conc: 0.39 ng/ml



#9 Endosulfan I

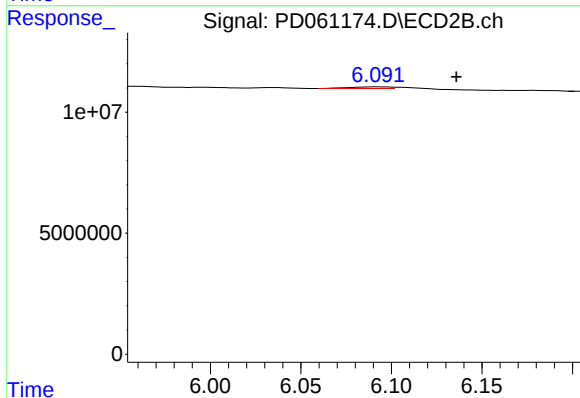
R.T.: 0.000 min
Exp R.T.: 6.260 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

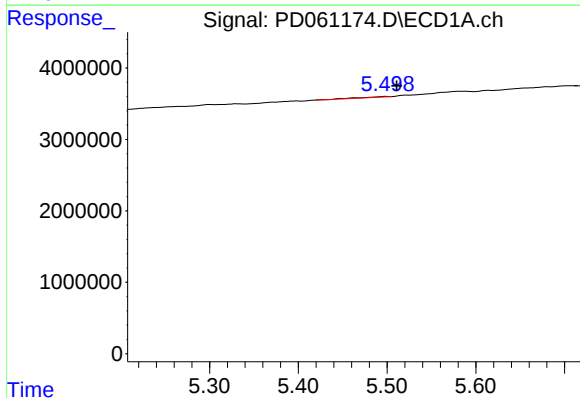
R.T.: 5.499 min
Delta R.T.: 0.047 min
Response: 192438
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



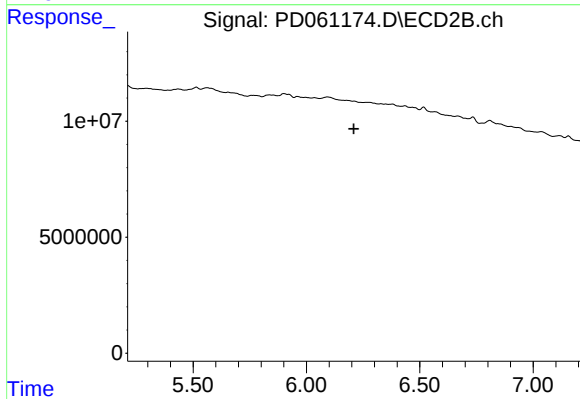
#10 trans-Chlordane

R.T.: 6.093 min
Delta R.T.: -0.043 min
Response: 1008557
Conc: 0.11 ng/ml



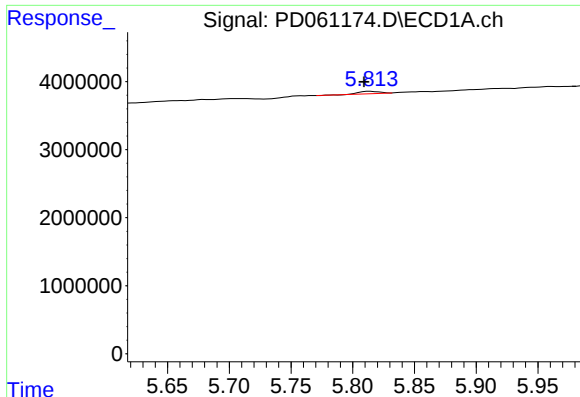
#11 cis-Chlordane

R.T.: 5.499 min
Delta R.T.: -0.012 min
Response: 192438
Conc: 0.14 ng/ml



#11 cis-Chlordane

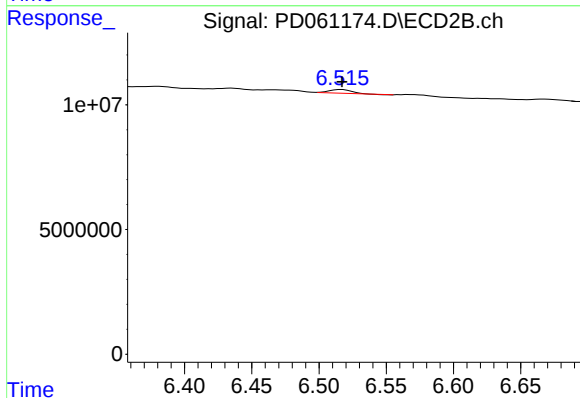
R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



#13 Dieldrin

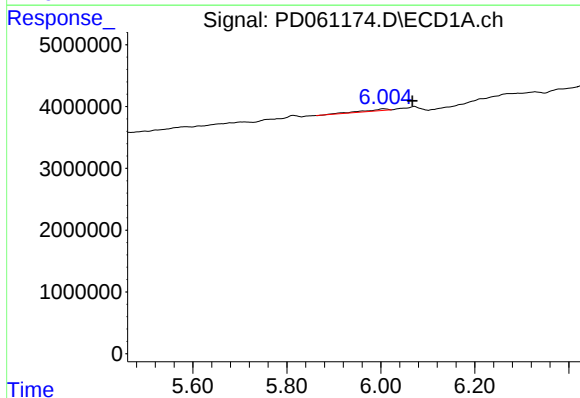
R.T.: 5.814 min
Delta R.T.: 0.005 min
Response: 399408
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



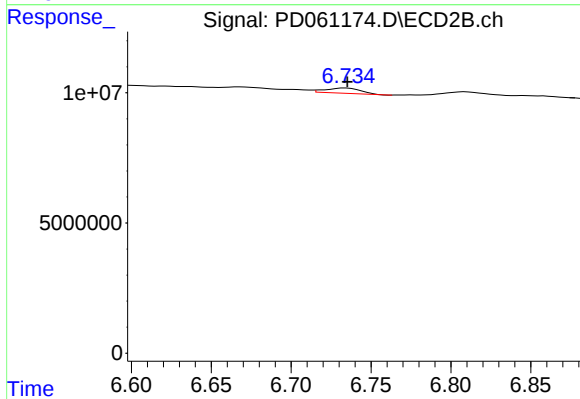
#13 Dieldrin

R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 1481359
Conc: 0.16 ng/ml



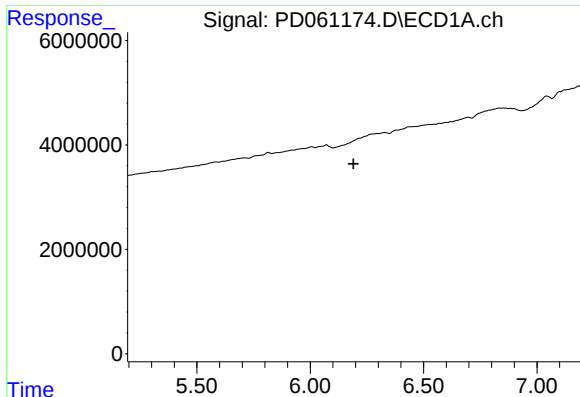
#14 Endrin

R.T.: 6.006 min
Delta R.T.: -0.061 min
Response: 1090675
Conc: 0.88 ng/ml



#14 Endrin

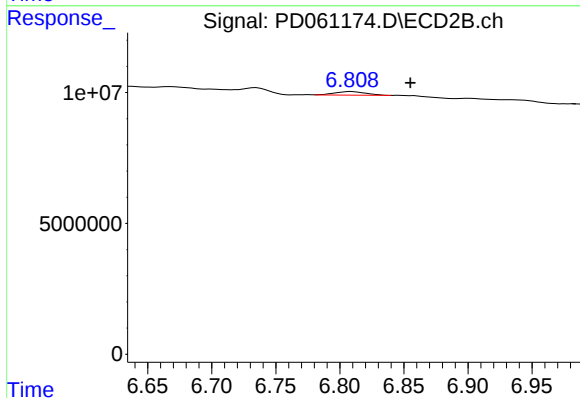
R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 3061883
Conc: 0.41 ng/ml



#16 4,4'-DDD

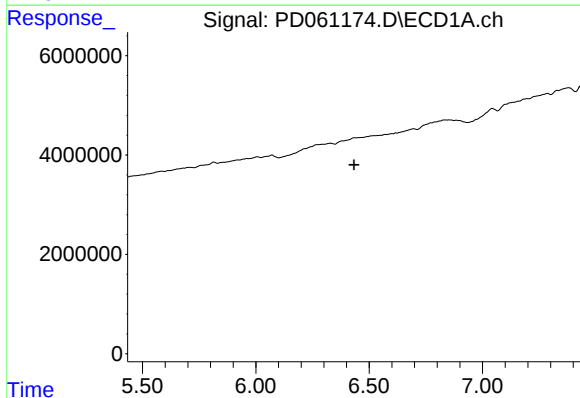
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



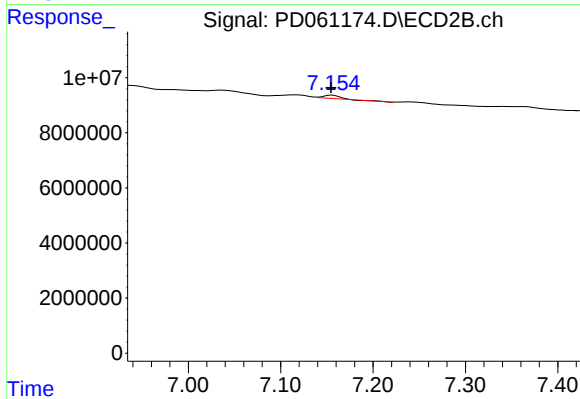
#16 4,4'-DDD

R.T.: 6.809 min
Delta R.T.: -0.046 min
Response: 2315742
Conc: 0.33 ng/ml



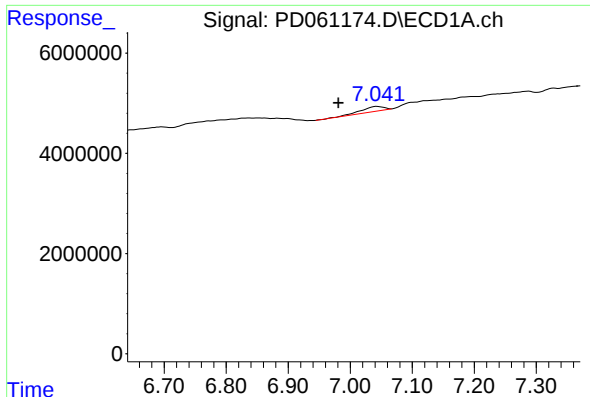
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

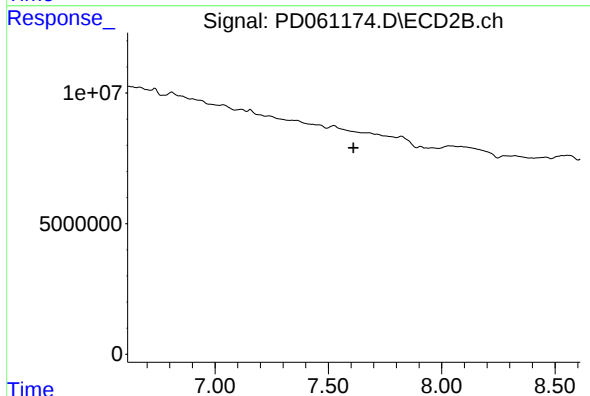
R.T.: 7.156 min
Delta R.T.: 0.001 min
Response: 1475893
Conc: 0.20 ng/ml



#20 Methoxychlor

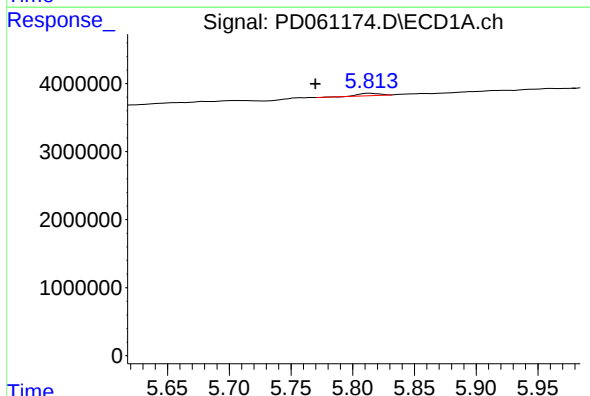
R.T.: 7.043 min
Delta R.T.: 0.062 min
Response: 2454381
Conc: 3.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



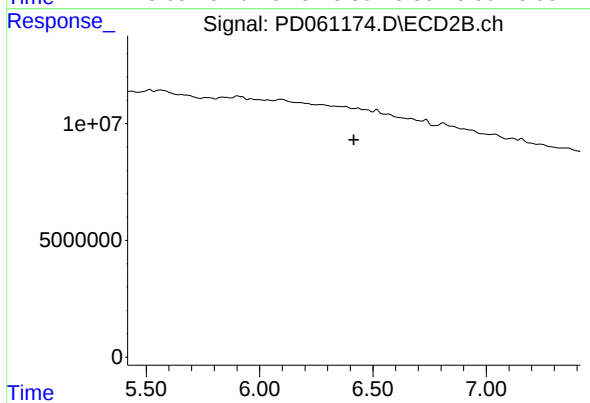
#20 Methoxychlor

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



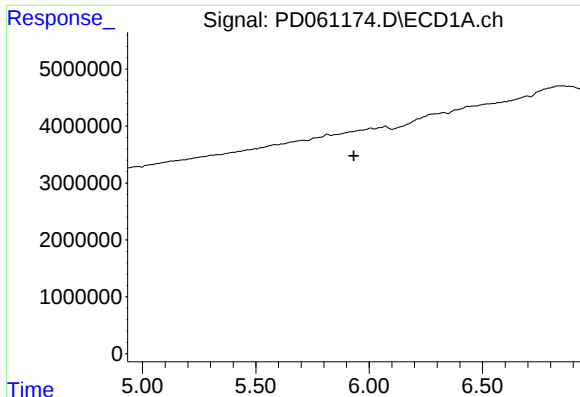
#22 Toxaphene-1

R.T.: 5.814 min
Delta R.T.: 0.045 min
Response: 399408
Conc: 33.52 ng/ml



#22 Toxaphene-1

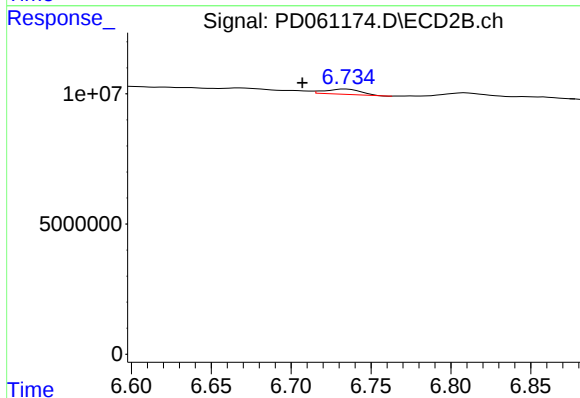
R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

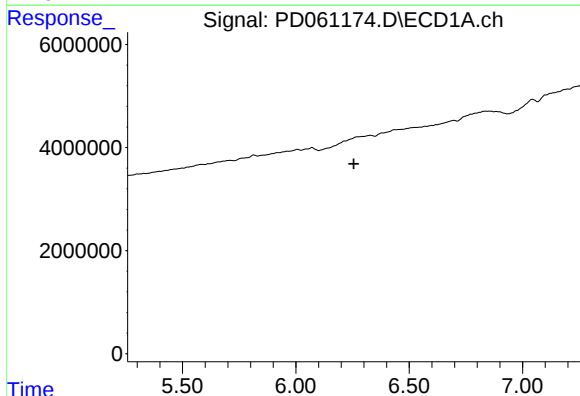
R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



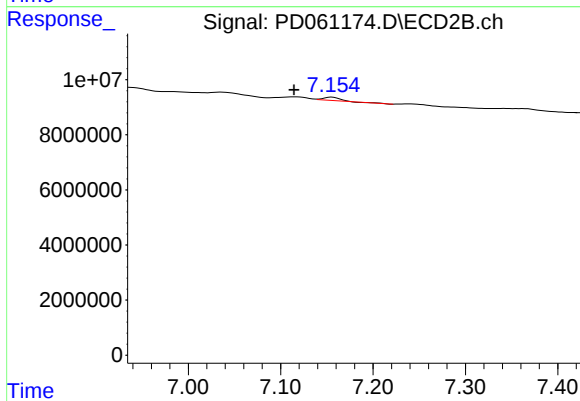
#23 Toxaphene-2

R.T.: 6.735 min
Delta R.T.: 0.028 min
Response: 3061883
Conc: 46.56 ng/ml



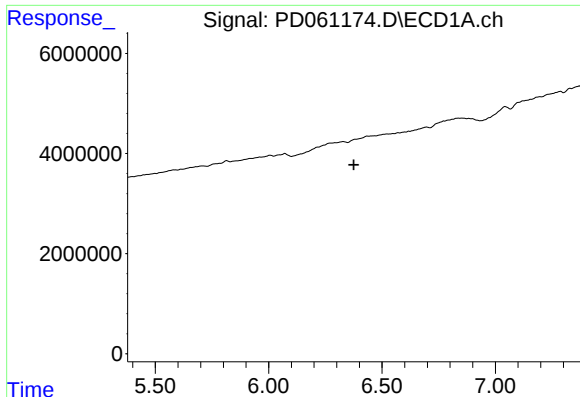
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 6.256 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

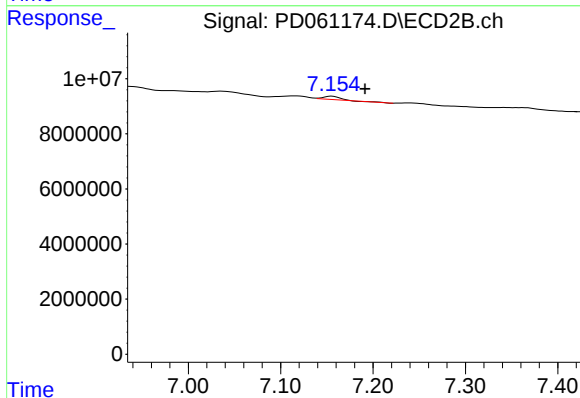
R.T.: 7.156 min
Delta R.T.: 0.041 min
Response: 1475893
Conc: 15.41 ng/ml



#25 Toxaphene-4

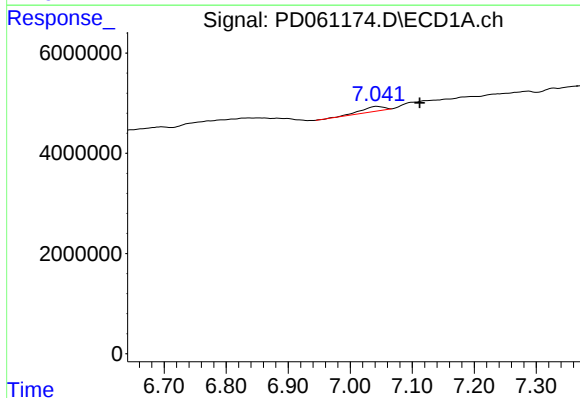
R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



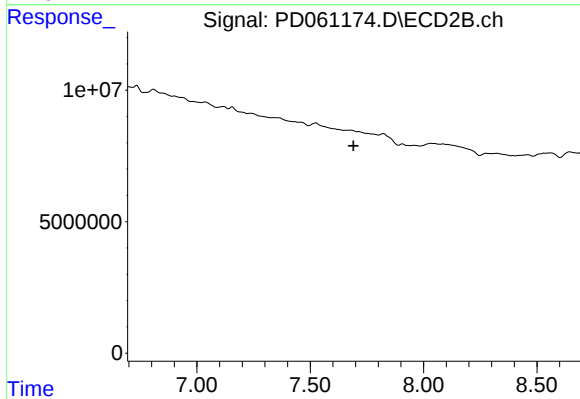
#25 Toxaphene-4

R.T.: 7.156 min
Delta R.T.: -0.036 min
Response: 1475893
Conc: 5.64 ng/ml



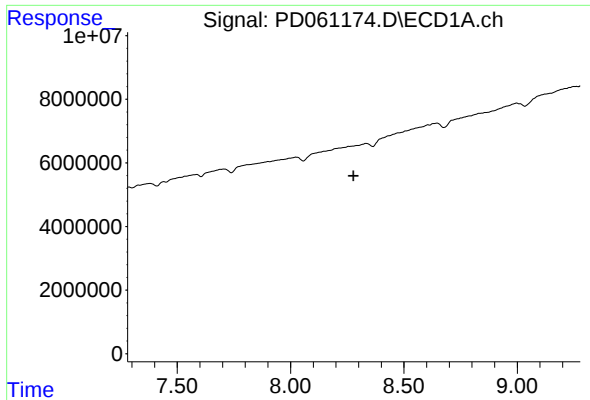
#26 Toxaphene-5

R.T.: 7.043 min
Delta R.T.: -0.069 min
Response: 2454381
Conc: 70.64 ng/ml



#26 Toxaphene-5

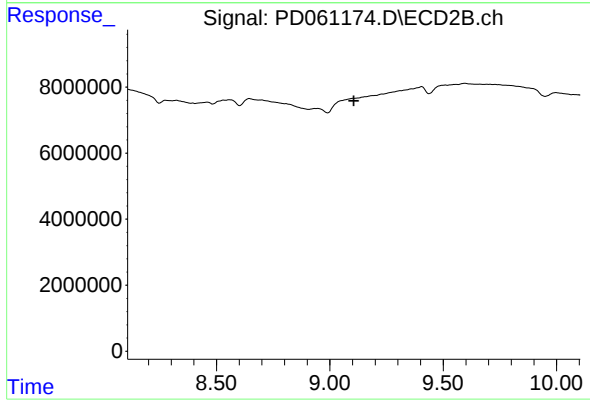
R.T.: 0.000 min
Exp R.T.: 7.692 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.106 min
Response: 0
Conc: N.D.