

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020421\
 Data File : PD061125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2021 13:22
 Operator : DD\AJ
 Sample : M1299-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AA6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 00:55:14 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	4.021	22239704	148.1E6	21.911	20.691
27)	SA Decachlor...	8.277	9.106	41093770	240.6E6	32.613	35.436
Target Compounds							
2)	A alpha-BHC	0.000	4.452f	0	7154863	N.D.	0.647
3)	MA gamma-BHC...	0.000	4.693	0	1360574	N.D.	0.134
5)	MB Aldrin	0.000	5.544f	0	749096	N.D.	<MDL
6)	B beta-BHC	4.435f	4.836f	944987	3442244	1.516	0.805 #
7)	B delta-BHC	0.000	5.059f	0	7738536	N.D.	0.759
8)	B Heptachlo...	0.000	5.917	0	1416593	N.D.	0.163
9)	A Endosulfan I	0.000	6.220f	0	2064094	N.D.	0.240
11)	B cis-Chlor...	0.000	6.220	0	2064094	N.D.	0.232
13)	MA Dieldrin	5.755f	0.000	264709	0	0.180	N.D. #
14)	MA Endrin	6.114f	6.697f	494164	1532856	0.398	0.208 #
15)	B Endosulfa...	0.000	6.950	0	18677814	N.D.	2.595
16)	A 4,4'-DDD	0.000	6.815f	0	17629472	N.D.	2.477
17)	MA 4,4'-DDT	6.473f	7.115f	595821	1649673	0.487	0.227 #
18)	B Endrin al...	6.473f	7.048	595821	6970926	0.618	1.176 #
20)	A Methoxychlor	7.041f	0.000	1651315	0	2.646	N.D. #
22)	Toxaphene-1	5.755	0.000	264709	0	22.217	N.D. #
23)	Toxaphene-2	0.000	6.697	0	1532856	N.D.	23.308
24)	Toxaphene-3	6.268	7.115	1791229	1649673	129.347	17.219 #

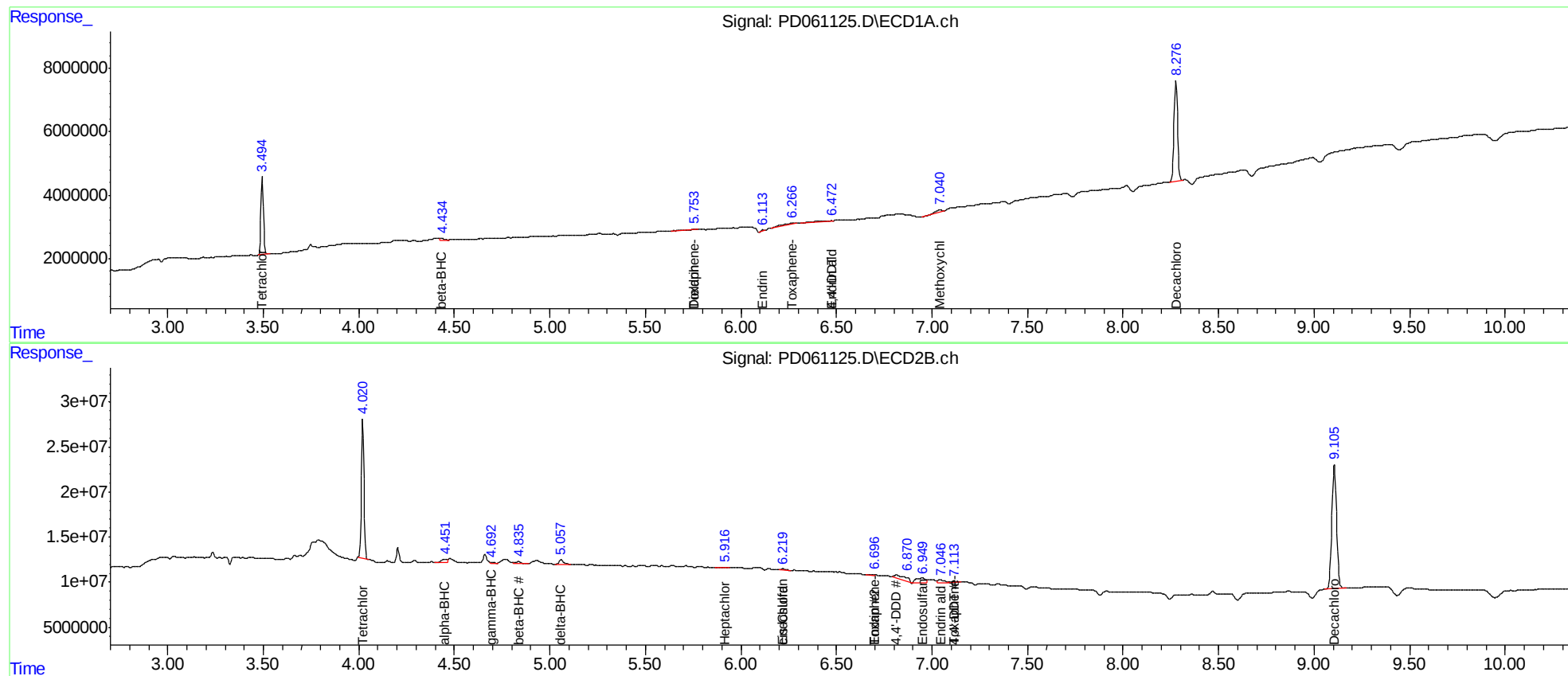
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

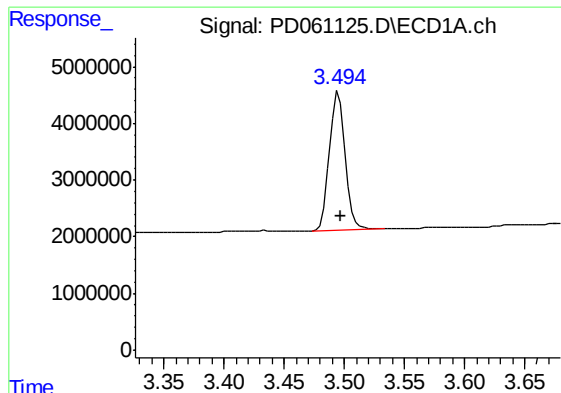
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020421\
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

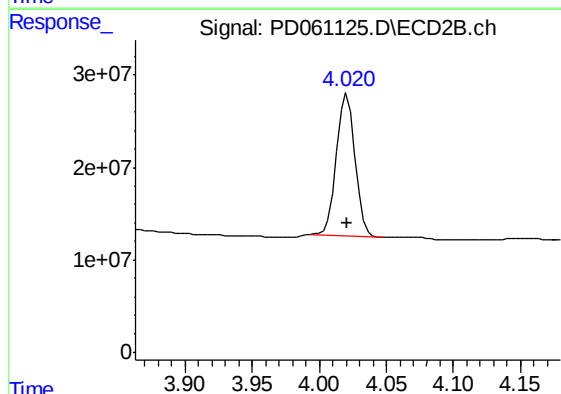




#1 Tetrachloro-m-xylene

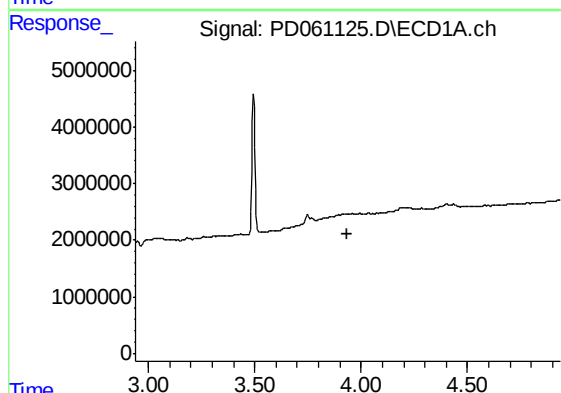
R.T.: 3.495 min
Delta R.T.: -0.002 min
Response: 22239704
Conc: 21.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AA6



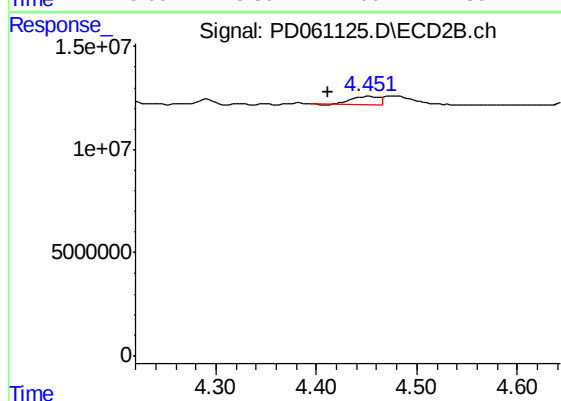
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 148060250
Conc: 20.69 ng/ml



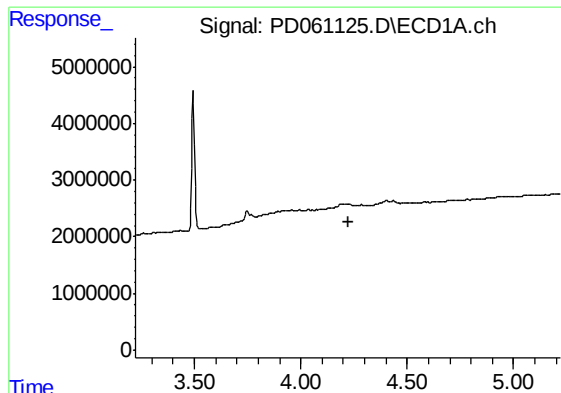
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.937 min
Response: 0
Conc: N.D.



#2 alpha-BHC

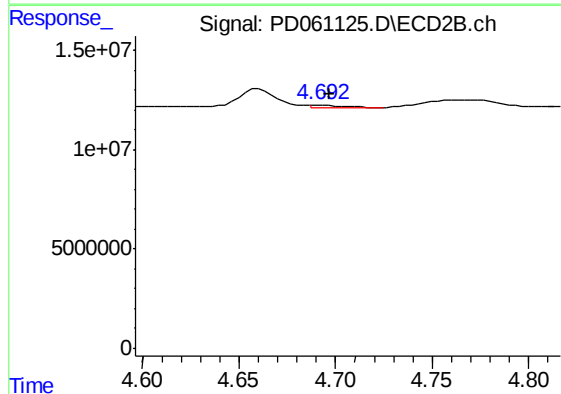
R.T.: 4.452 min
Delta R.T.: 0.041 min
Response: 7154863
Conc: 0.65 ng/ml



#3 gamma-BHC (Lindane)

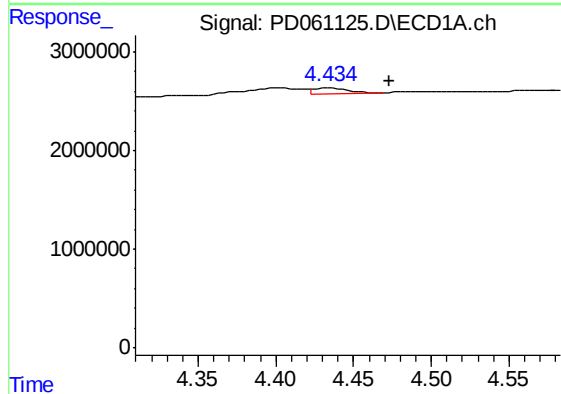
R.T.: 0.000 min
Exp R.T.: 4.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA6



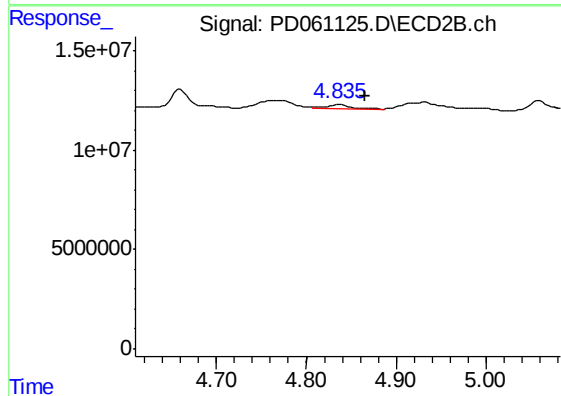
#3 gamma-BHC (Lindane)

R.T.: 4.693 min
Delta R.T.: -0.004 min
Response: 1360574
Conc: 0.13 ng/ml



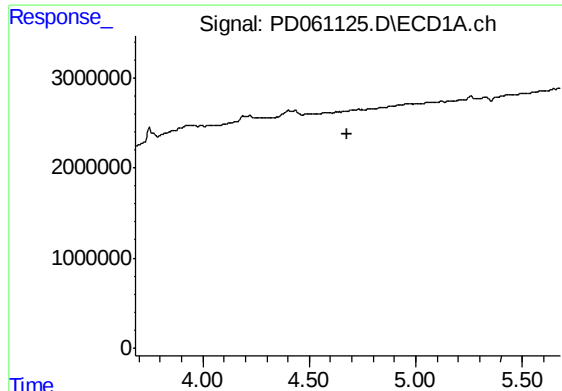
#6 beta-BHC

R.T.: 4.435 min
Delta R.T.: -0.038 min
Response: 944987
Conc: 1.52 ng/ml



#6 beta-BHC

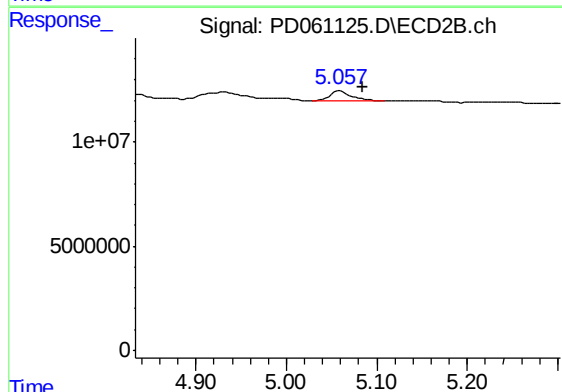
R.T.: 4.836 min
Delta R.T.: -0.029 min
Response: 3442244
Conc: 0.81 ng/ml



#7 delta-BHC

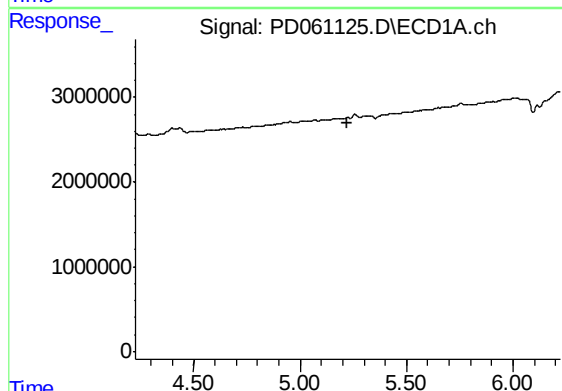
R.T.: 0.000 min
Exp R.T. : 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA6



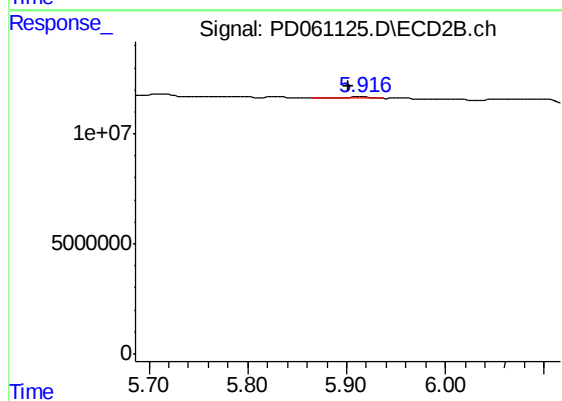
#7 delta-BHC

R.T.: 5.059 min
Delta R.T.: -0.025 min
Response: 7738536
Conc: 0.76 ng/ml



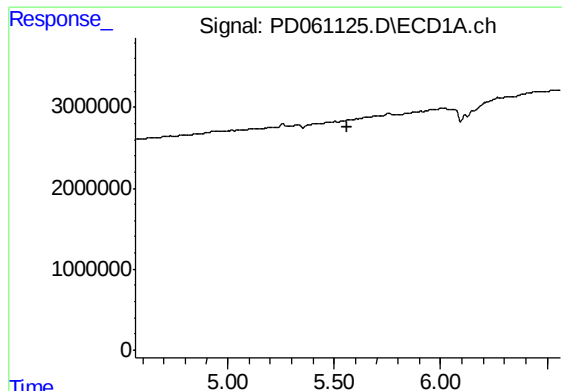
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

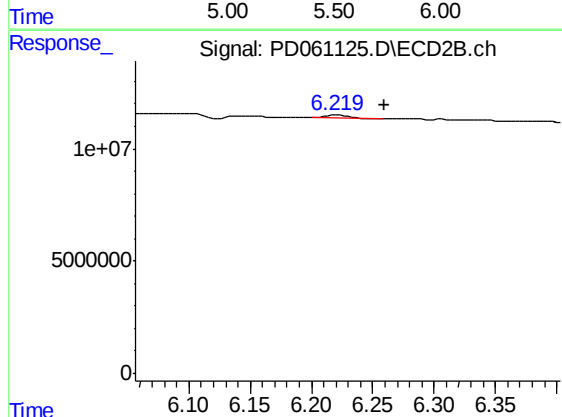
R.T.: 5.917 min
Delta R.T.: 0.015 min
Response: 1416593
Conc: 0.16 ng/ml



#9 Endosulfan I

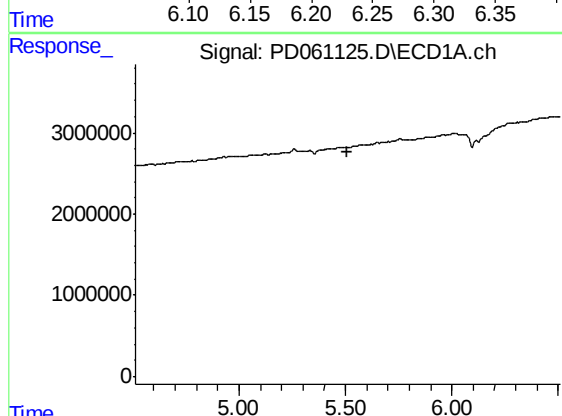
R.T.: 0.000 min
Exp R.T. : 5.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA6



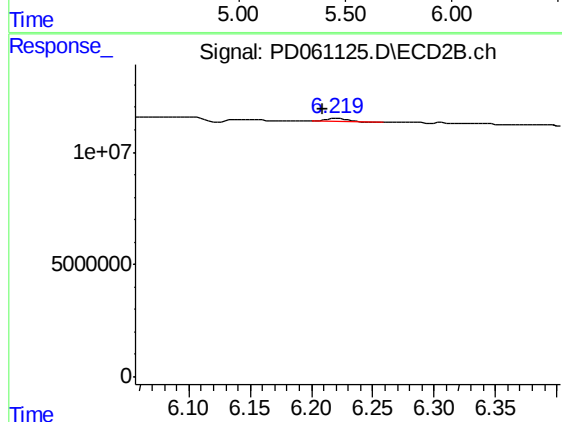
#9 Endosulfan I

R.T.: 6.220 min
Delta R.T.: -0.040 min
Response: 2064094
Conc: 0.24 ng/ml



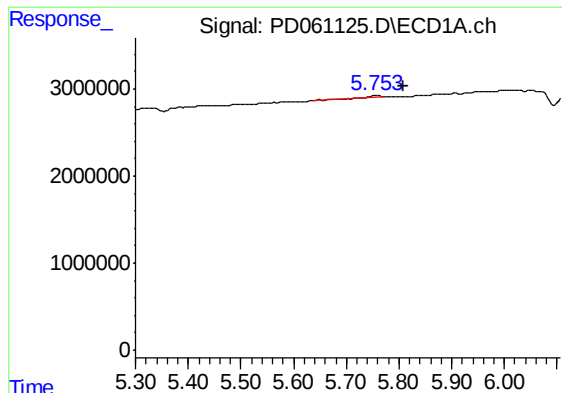
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

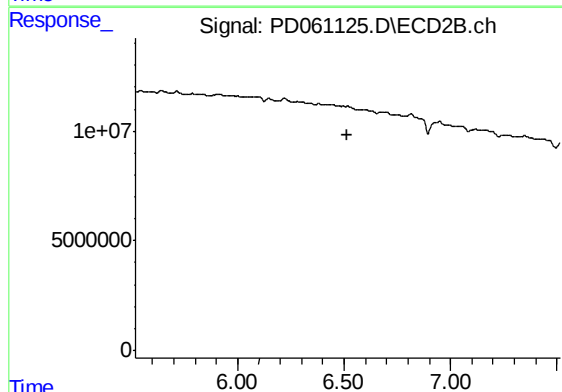
R.T.: 6.220 min
Delta R.T.: 0.011 min
Response: 2064094
Conc: 0.23 ng/ml



#13 Dieldrin

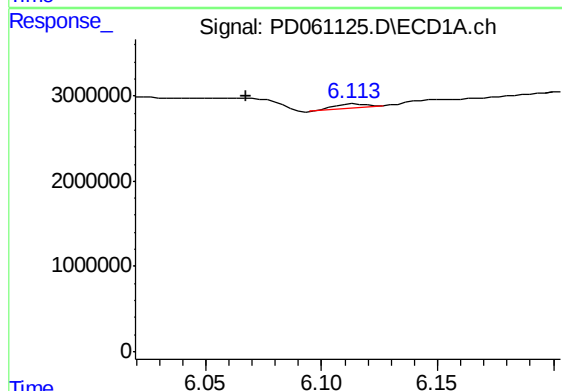
R.T.: 5.755 min
Delta R.T.: -0.054 min
Response: 264709
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AA6



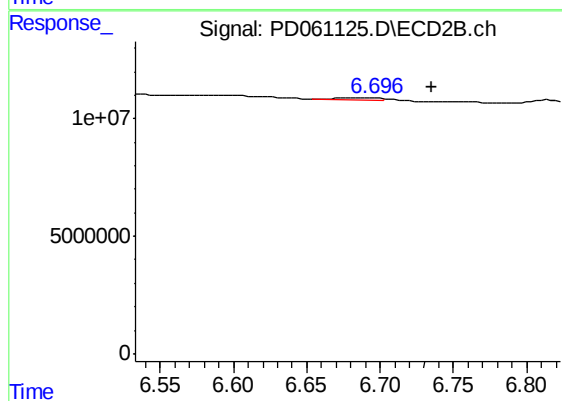
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.517 min
Response: 0
Conc: N.D.



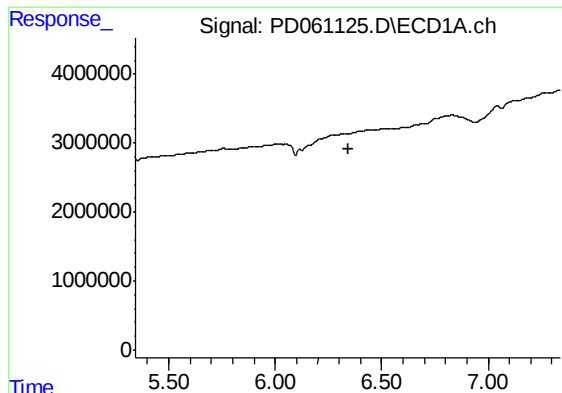
#14 Endrin

R.T.: 6.114 min
Delta R.T.: 0.047 min
Response: 494164
Conc: 0.40 ng/ml



#14 Endrin

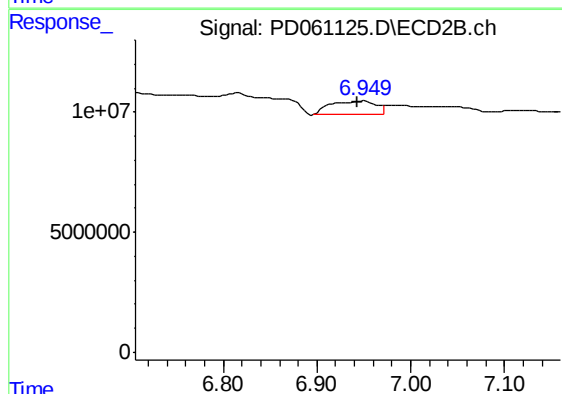
R.T.: 6.697 min
Delta R.T.: -0.038 min
Response: 1532856
Conc: 0.21 ng/ml



#15 Endosulfan II

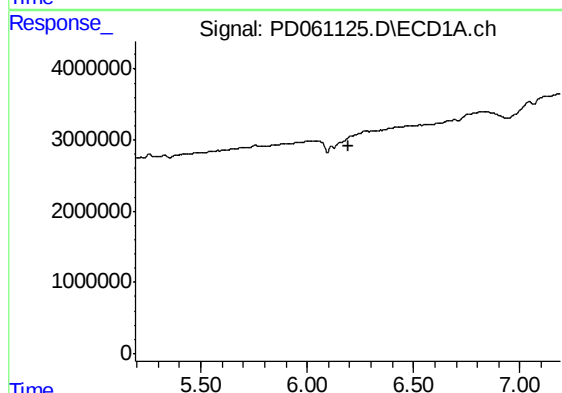
R.T.: 0.000 min
Exp R.T. : 6.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA6



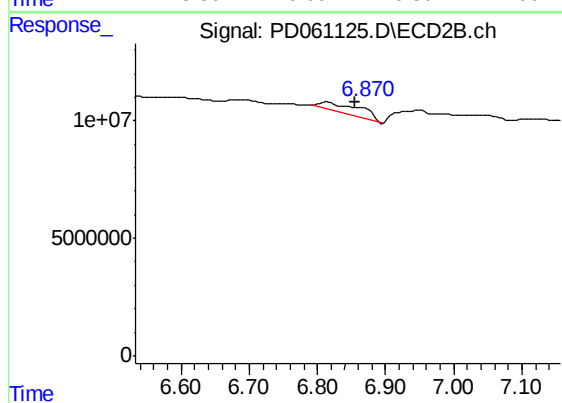
#15 Endosulfan II

R.T.: 6.950 min
Delta R.T.: 0.007 min
Response: 18677814
Conc: 2.60 ng/ml



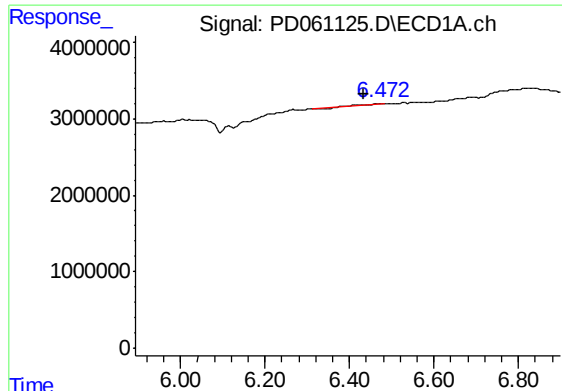
#16 4,4'-DDD

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



#16 4,4'-DDD

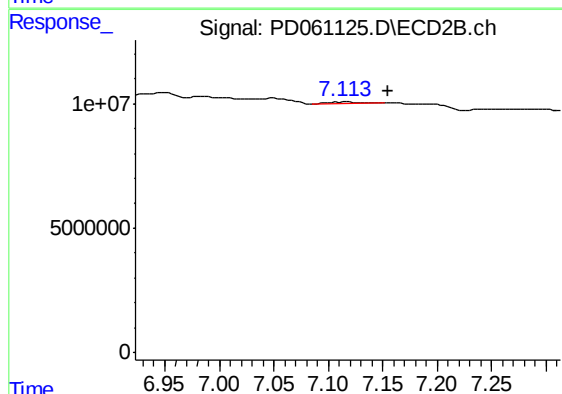
R.T.: 6.815 min
Delta R.T.: -0.040 min
Response: 17629472
Conc: 2.48 ng/ml



#17 4,4'-DDT

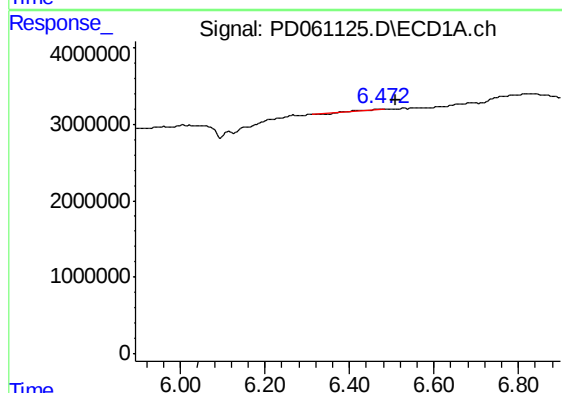
R.T.: 6.473 min
Delta R.T.: 0.039 min
Response: 595821
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AA6



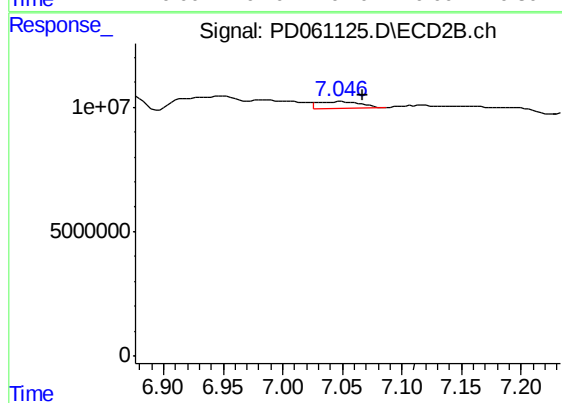
#17 4,4'-DDT

R.T.: 7.115 min
Delta R.T.: -0.040 min
Response: 1649673
Conc: 0.23 ng/ml



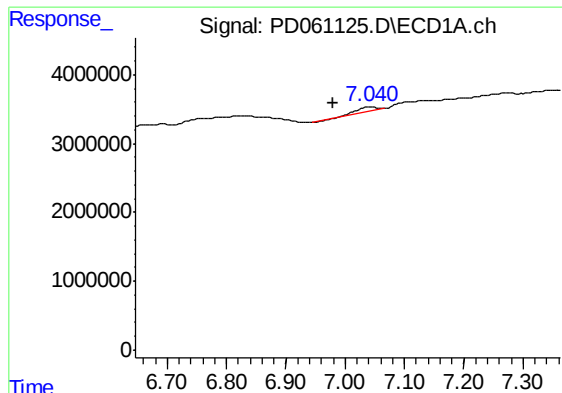
#18 Endrin aldehyde

R.T.: 6.473 min
Delta R.T.: -0.038 min
Response: 595821
Conc: 0.62 ng/ml



#18 Endrin aldehyde

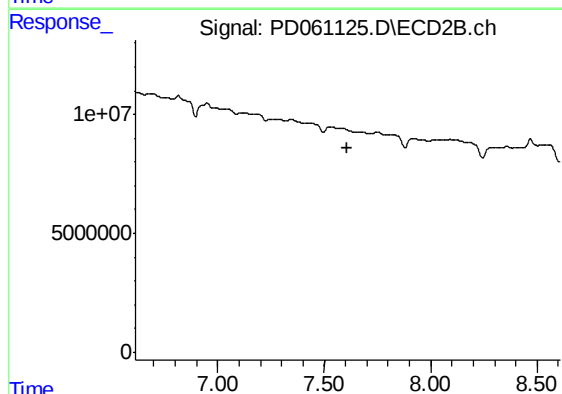
R.T.: 7.048 min
Delta R.T.: -0.019 min
Response: 6970926
Conc: 1.18 ng/ml



#20 Methoxychlor

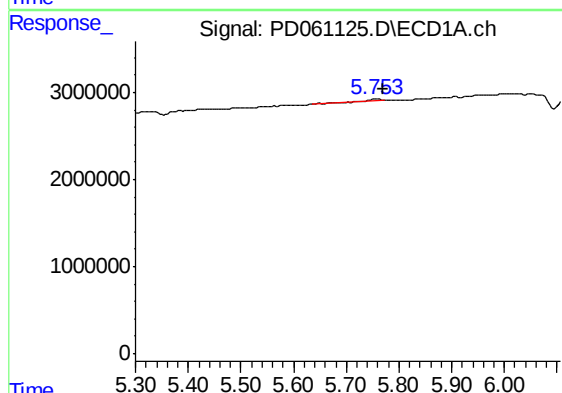
R.T.: 7.041 min
Delta R.T.: 0.061 min
Response: 1651315
Conc: 2.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AA6



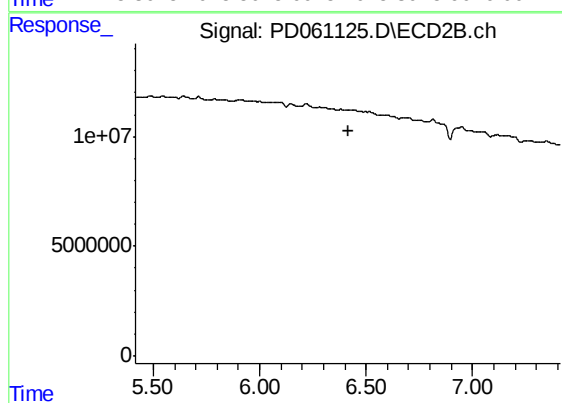
#20 Methoxychlor

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



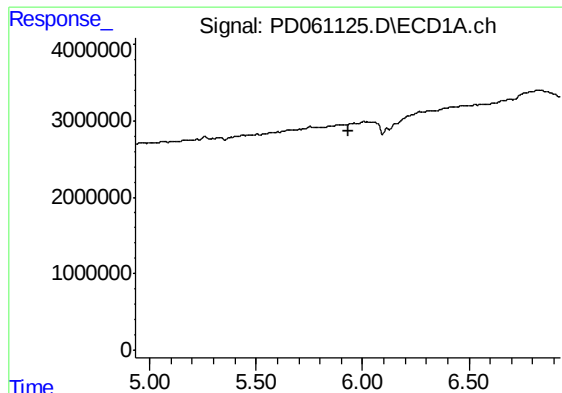
#22 Toxaphene-1

R.T.: 5.755 min
Delta R.T.: -0.015 min
Response: 264709
Conc: 22.22 ng/ml



#22 Toxaphene-1

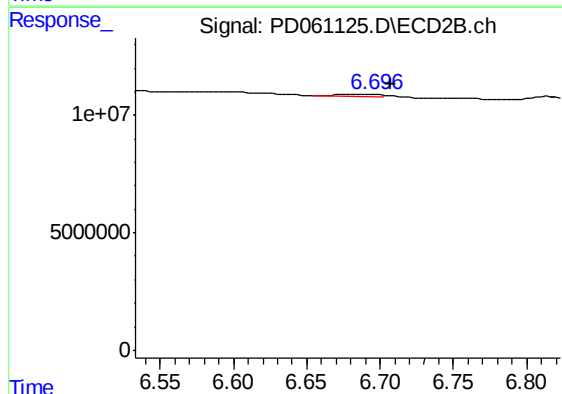
R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

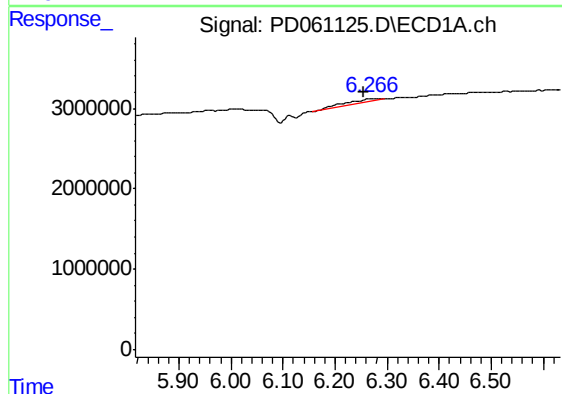
R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0AA6



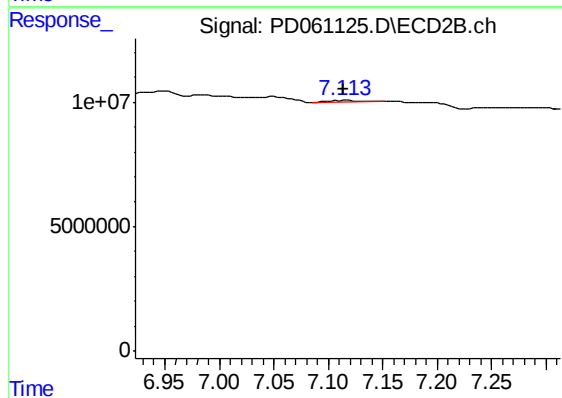
#23 Toxaphene-2

R.T.: 6.697 min
Delta R.T.: -0.010 min
Response: 1532856
Conc: 23.31 ng/ml



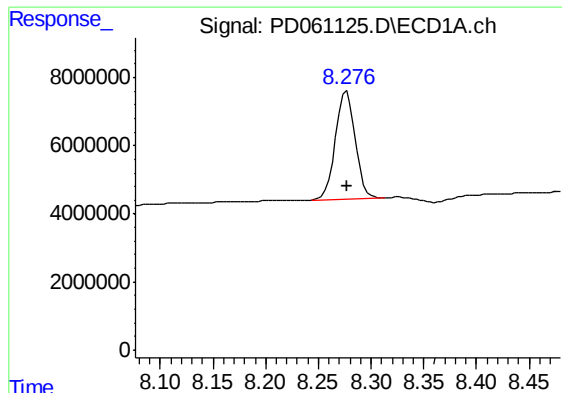
#24 Toxaphene-3

R.T.: 6.268 min
Delta R.T.: 0.013 min
Response: 1791229
Conc: 129.35 ng/ml



#24 Toxaphene-3

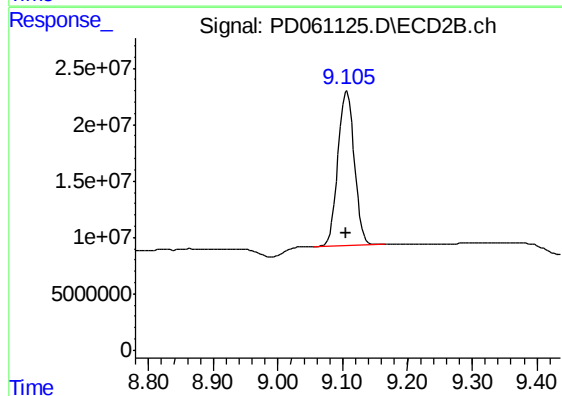
R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 1649673
Conc: 17.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.277 min
Delta R.T.: 0.000 min
Response: 41093770
Conc: 32.61 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AA6



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 240643322
Conc: 35.44 ng/ml