

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010821\
 Data File : PD060948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2021 08:03
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 04:00:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010721CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 08 03:28:22 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

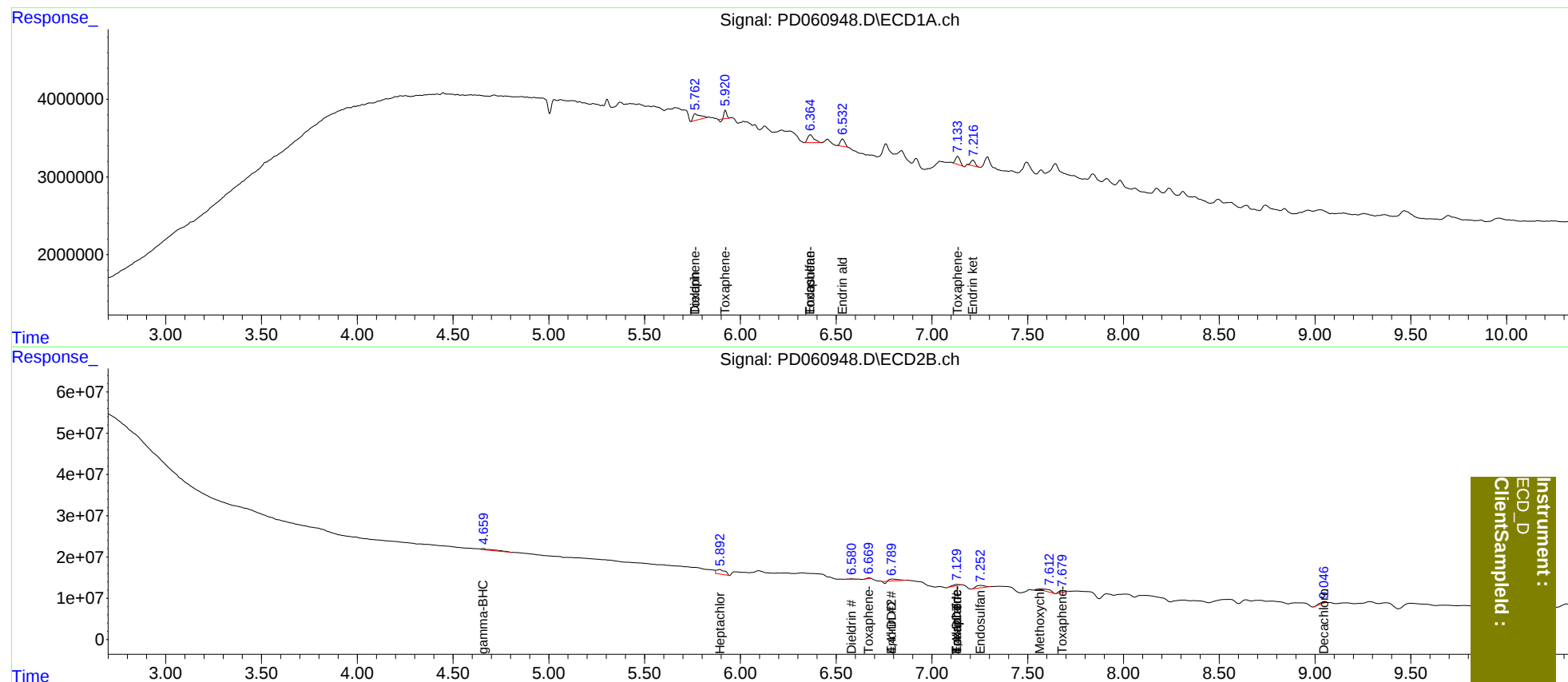
System Monitoring Compounds							
27)	SA Decachlor...	0.000	9.047f	0	3903844	N.D.	0.633
Target Compounds							
3)	MA gamma-BHC...	0.000	4.658f	0	14850666	N.D.	1.516
8)	B Heptachlo...	5.161f	5.893	137880	36342620	<MDL	4.421 #
9)	A Endosulfan I	0.000	6.230	0	260905	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.230	0	260905	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.319f	0	616112	N.D.	<MDL
13)	MA Dieldrin	5.765f	6.581f	2137828	1155764	1.108	0.138 #
14)	MA Endrin	0.000	6.792f	0	10480393	N.D.	1.614
15)	B Endosulfa...	6.365	0.000	2358670	0	1.650	N.D. #
16)	A 4,4'-DDD	0.000	6.792f	0	10480393	N.D.	1.797
17)	MA 4,4'-DDT	0.000	7.130	0	6717011	N.D.	1.088
18)	B Endrin al...	6.534	7.130f	1529709	6717011	1.230	1.278
19)	B Endosulfa...	6.760	7.254f	-637542	18920054	N.D.	3.066
20)	A Methoxychlor	7.041f	7.564f	-1013326	18811532	N.D.	6.606
21)	B Endrin ke...	7.215	0.000	1208325	0	0.727	N.D. #
22)	Toxaphene-1	5.765	0.000	2137828	0	135.022	N.D. #
23)	Toxaphene-2	5.922	6.672	830121	1940782	49.932	31.538 #
24)	Toxaphene-3	0.000	7.130	0	6717011	N.D.	76.832
25)	Toxaphene-4	6.365	7.130	2358670	6717011	56.824	28.045 #
26)	Toxaphene-5	7.134	7.682	1735434	10443186	38.769	98.647 #

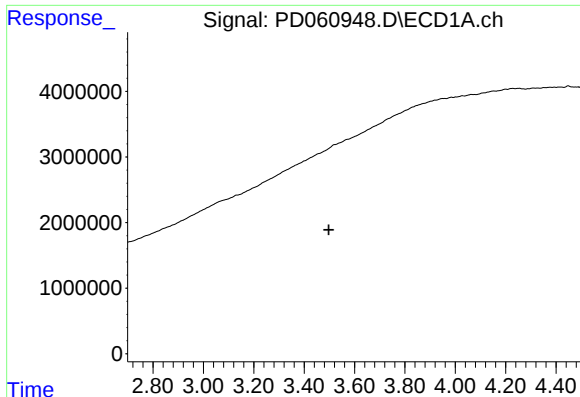
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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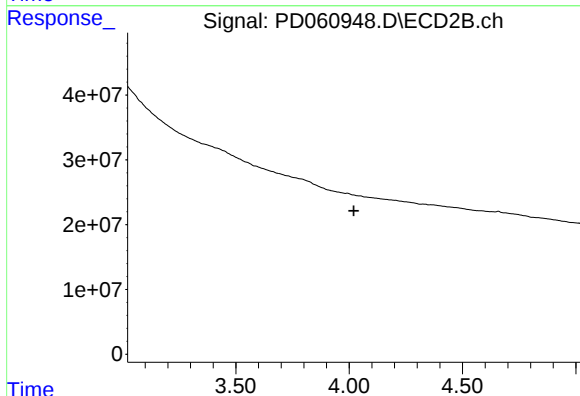




#1 Tetrachloro-m-xylene

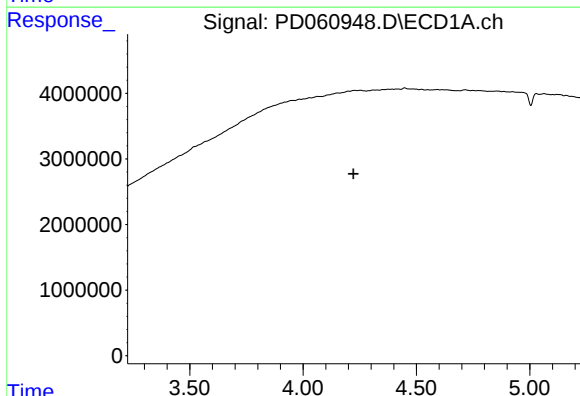
R.T.: 0.000 min
Exp R.T. : 3.497 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



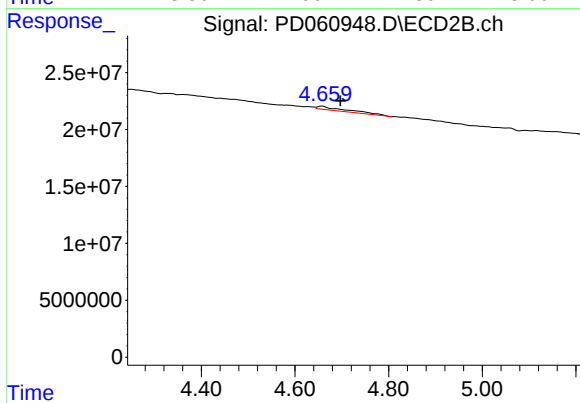
#1 Tetrachloro-m-xylene

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



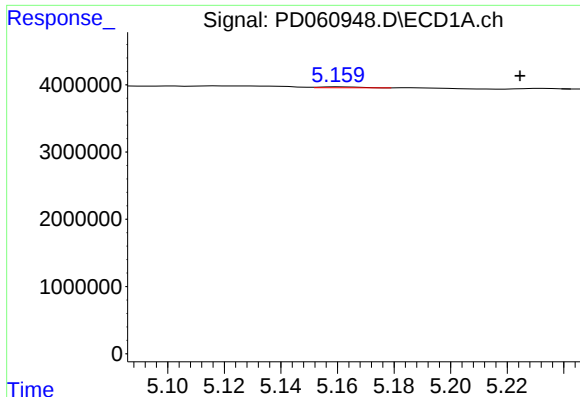
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.223 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

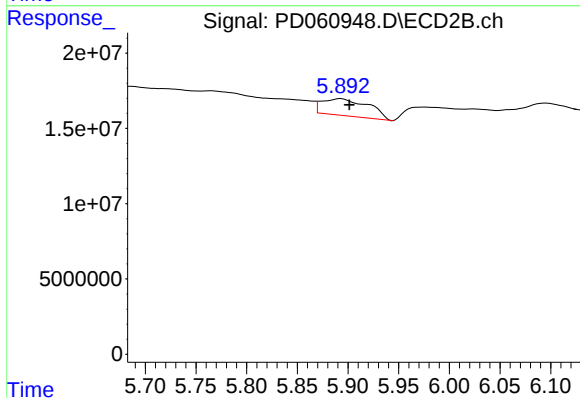
R.T.: 4.658 min
Delta R.T.: -0.039 min
Response: 14850666
Conc: 1.52 ng/ml



#8 Heptachlor epoxide

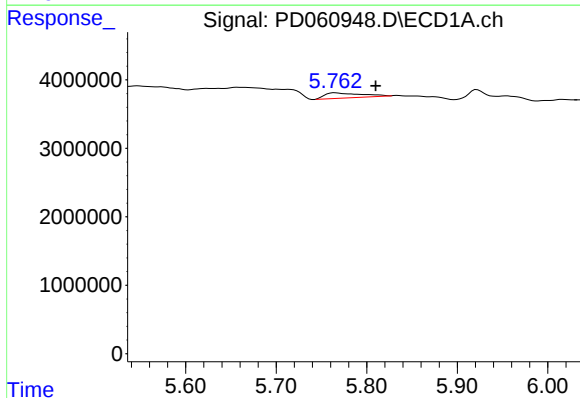
R.T.: 5.161 min
Delta R.T.: -0.064 min
Response: 137880
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



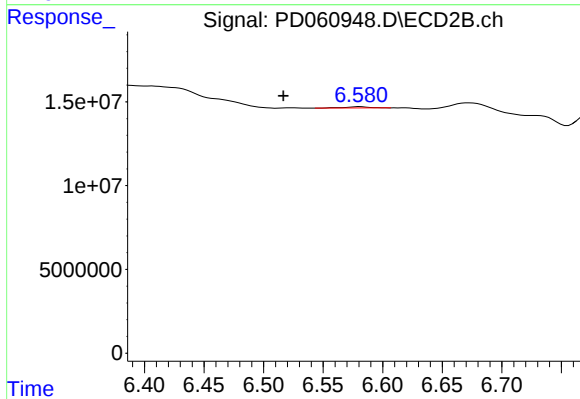
#8 Heptachlor epoxide

R.T.: 5.893 min
Delta R.T.: -0.008 min
Response: 36342620
Conc: 4.42 ng/ml



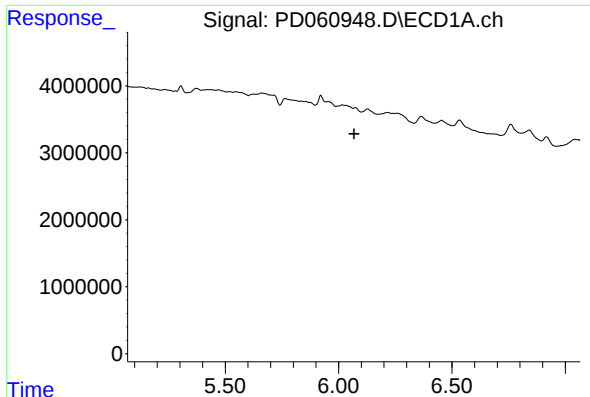
#13 Dieldrin

R.T.: 5.765 min
Delta R.T.: -0.045 min
Response: 2137828
Conc: 1.11 ng/ml



#13 Dieldrin

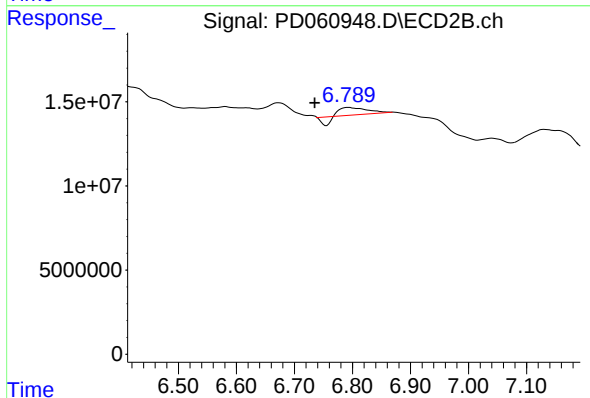
R.T.: 6.581 min
Delta R.T.: 0.064 min
Response: 1155764
Conc: 0.14 ng/ml



#14 Endrin

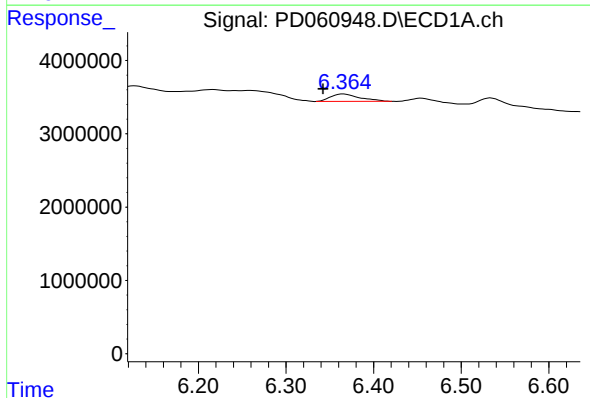
R.T.: 0.000 min
Exp R.T.: 6.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



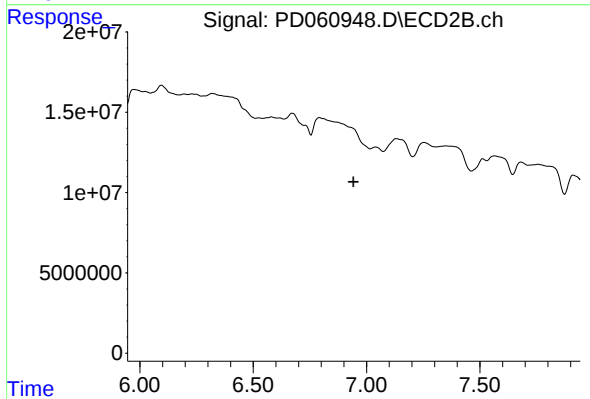
#14 Endrin

R.T.: 6.792 min
Delta R.T.: 0.057 min
Response: 10480393
Conc: 1.61 ng/ml



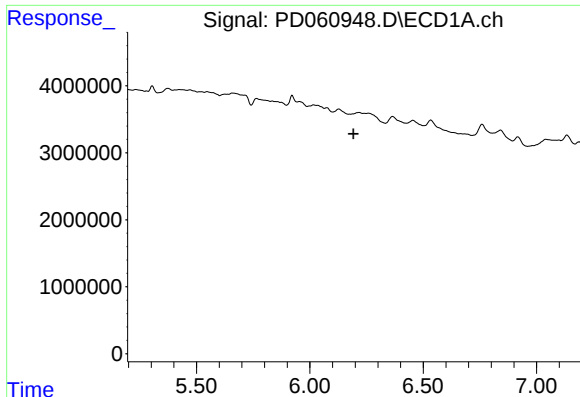
#15 Endosulfan II

R.T.: 6.365 min
Delta R.T.: 0.023 min
Response: 2358670
Conc: 1.65 ng/ml



#15 Endosulfan II

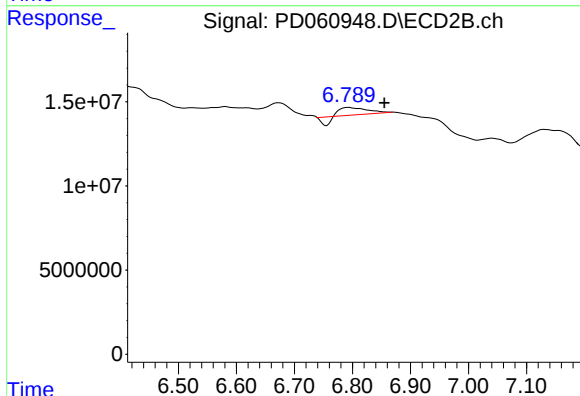
R.T.: 0.000 min
Exp R.T.: 6.943 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

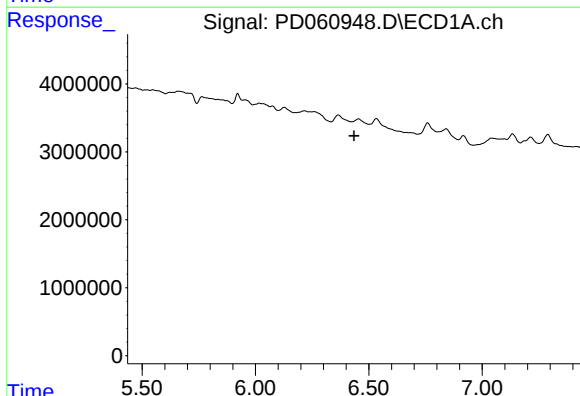
R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



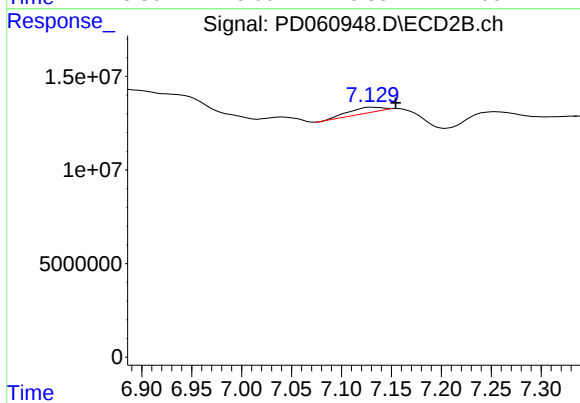
#16 4,4'-DDD

R.T.: 6.792 min
Delta R.T.: -0.063 min
Response: 10480393
Conc: 1.80 ng/ml



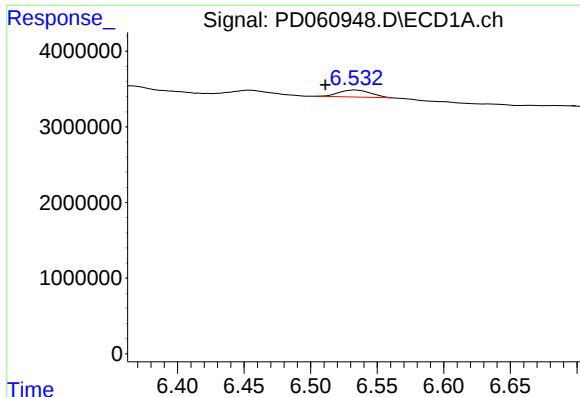
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.436 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

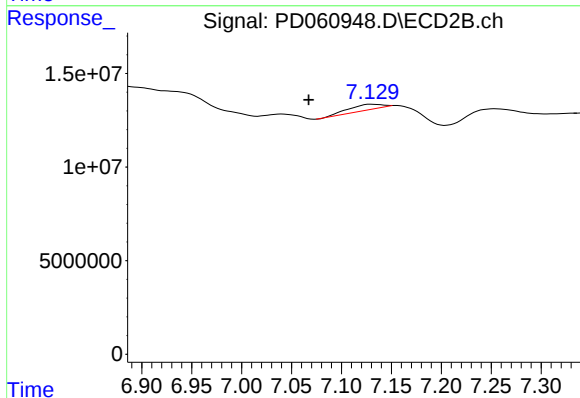
R.T.: 7.130 min
Delta R.T.: -0.024 min
Response: 6717011
Conc: 1.09 ng/ml



#18 Endrin aldehyde

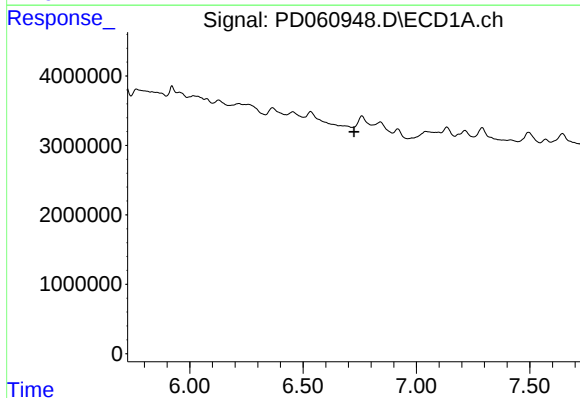
R.T.: 6.534 min
Delta R.T.: 0.023 min
Response: 1529709
Conc: 1.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



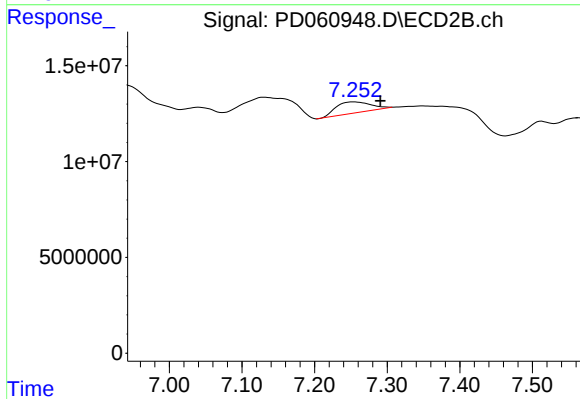
#18 Endrin aldehyde

R.T.: 7.130 min
Delta R.T.: 0.063 min
Response: 6717011
Conc: 1.28 ng/ml



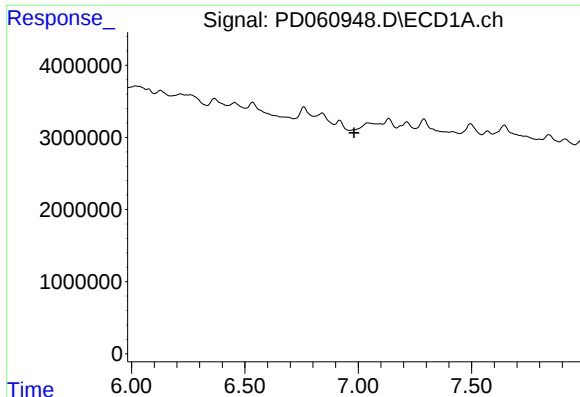
#19 Endosulfan Sulfate

R.T.: 6.760 min
Delta R.T.: 0.034 min
Response: -637542
Conc: N.D.



#19 Endosulfan Sulfate

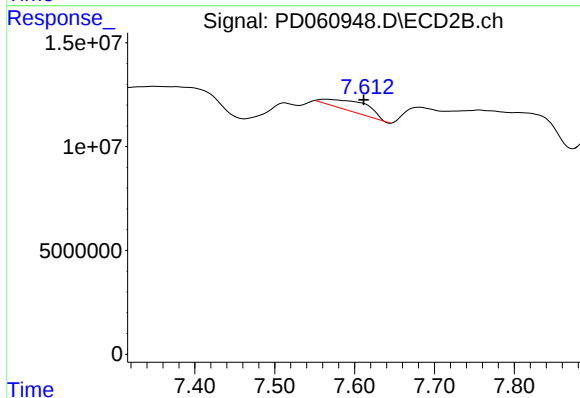
R.T.: 7.254 min
Delta R.T.: -0.037 min
Response: 18920054
Conc: 3.07 ng/ml



#20 Methoxychlor

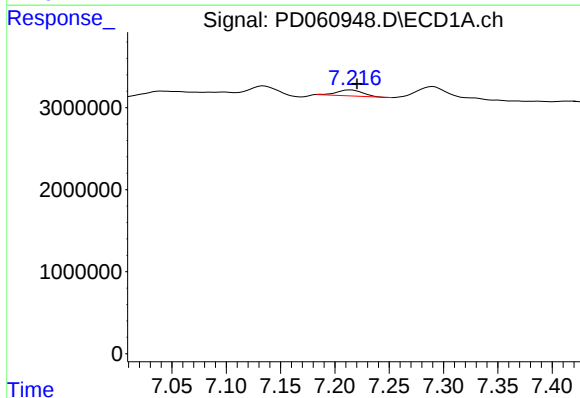
R.T.: 7.041 min
Delta R.T.: 0.059 min
Response: -1013326
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



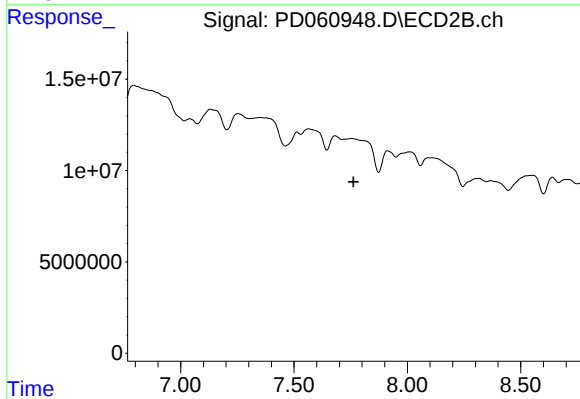
#20 Methoxychlor

R.T.: 7.564 min
Delta R.T.: -0.047 min
Response: 18811532
Conc: 6.61 ng/ml



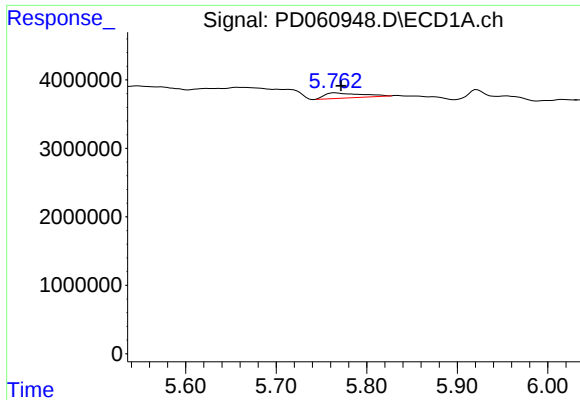
#21 Endrin ketone

R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 1208325
Conc: 0.73 ng/ml



#21 Endrin ketone

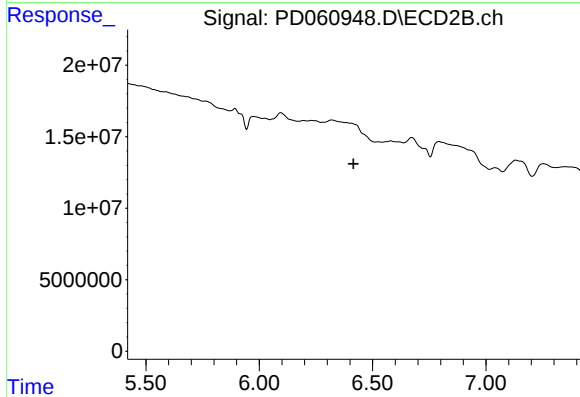
R.T.: 0.000 min
Exp R.T.: 7.763 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

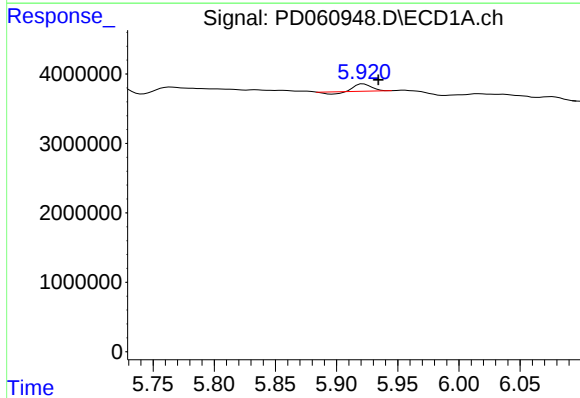
R.T.: 5.765 min
Delta R.T.: -0.007 min
Response: 2137828
Conc: 135.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



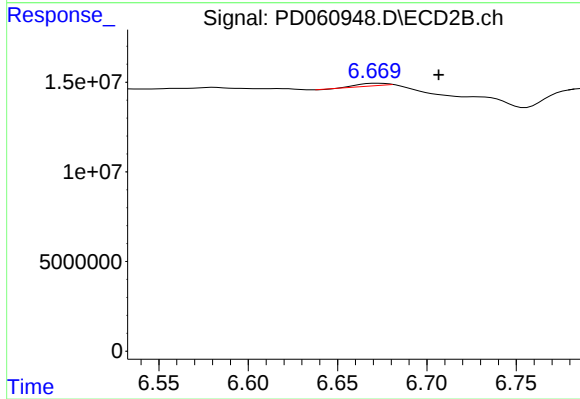
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



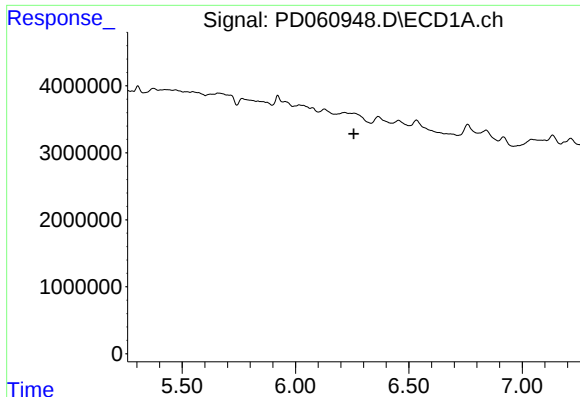
#23 Toxaphene-2

R.T.: 5.922 min
Delta R.T.: -0.012 min
Response: 830121
Conc: 49.93 ng/ml



#23 Toxaphene-2

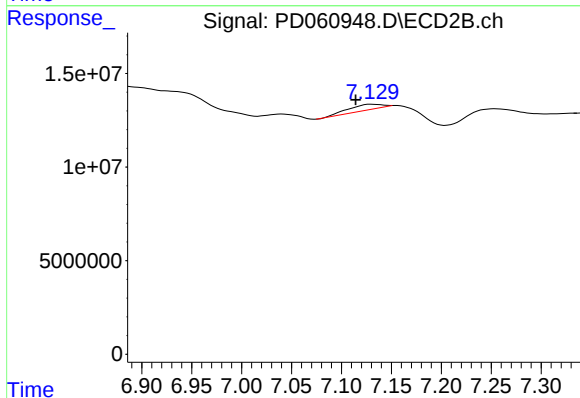
R.T.: 6.672 min
Delta R.T.: -0.035 min
Response: 1940782
Conc: 31.54 ng/ml



#24 Toxaphene-3

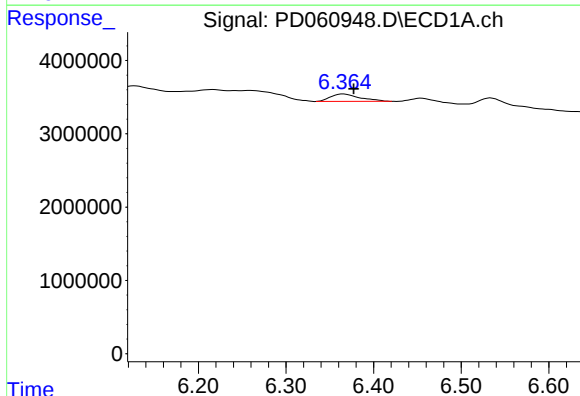
R.T.: 0.000 min
Exp R.T.: 6.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



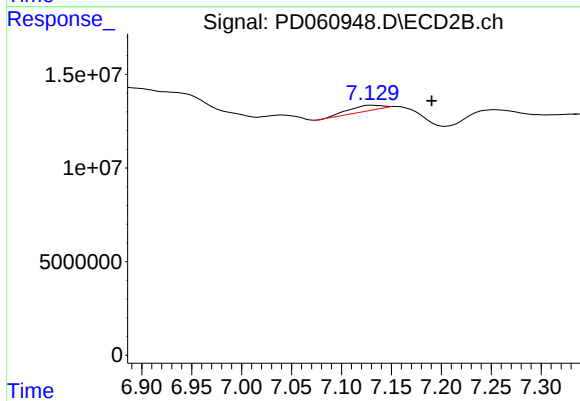
#24 Toxaphene-3

R.T.: 7.130 min
Delta R.T.: 0.016 min
Response: 6717011
Conc: 76.83 ng/ml



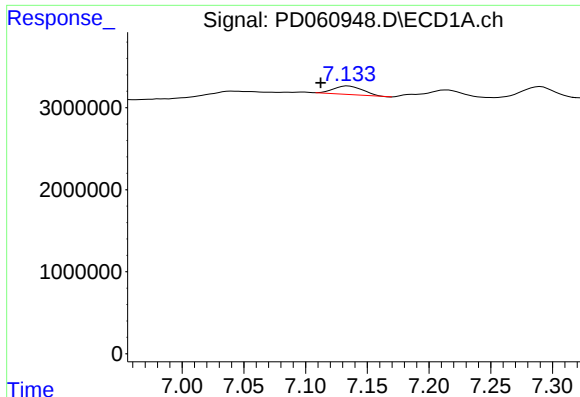
#25 Toxaphene-4

R.T.: 6.365 min
Delta R.T.: -0.012 min
Response: 2358670
Conc: 56.82 ng/ml



#25 Toxaphene-4

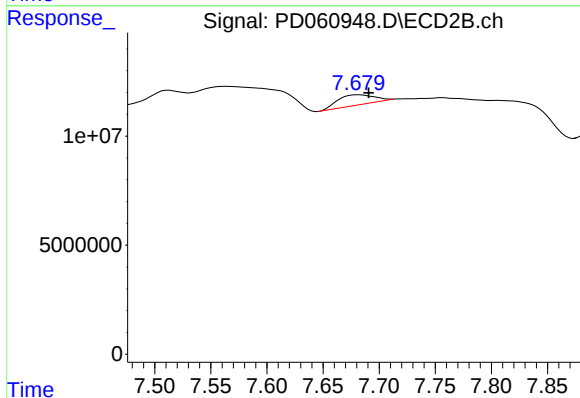
R.T.: 7.130 min
Delta R.T.: -0.060 min
Response: 6717011
Conc: 28.04 ng/ml



#26 Toxaphene-5

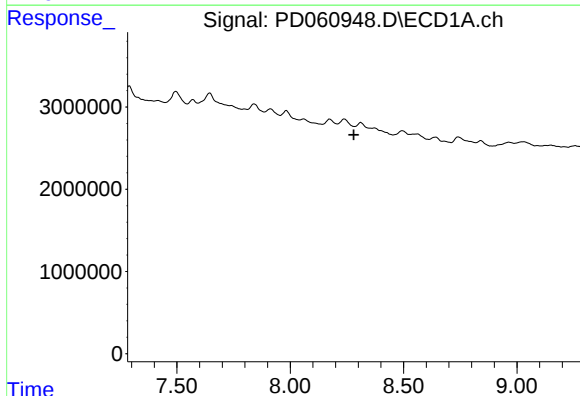
R.T.: 7.134 min
Delta R.T.: 0.022 min
Response: 1735434
Conc: 38.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



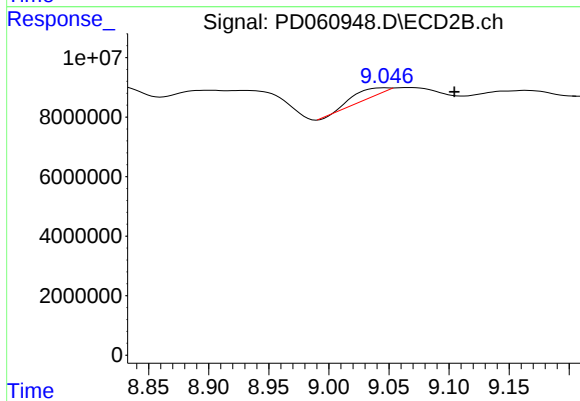
#26 Toxaphene-5

R.T.: 7.682 min
Delta R.T.: -0.009 min
Response: 10443186
Conc: 98.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.280 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.047 min
Delta R.T.: -0.057 min
Response: 3903844
Conc: 0.63 ng/ml