

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102521\
 Data File : PD066525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2021 09:41
 Operator : AJ\MA
 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: Oct 26 01:47:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101621CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 19 10:18:55 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

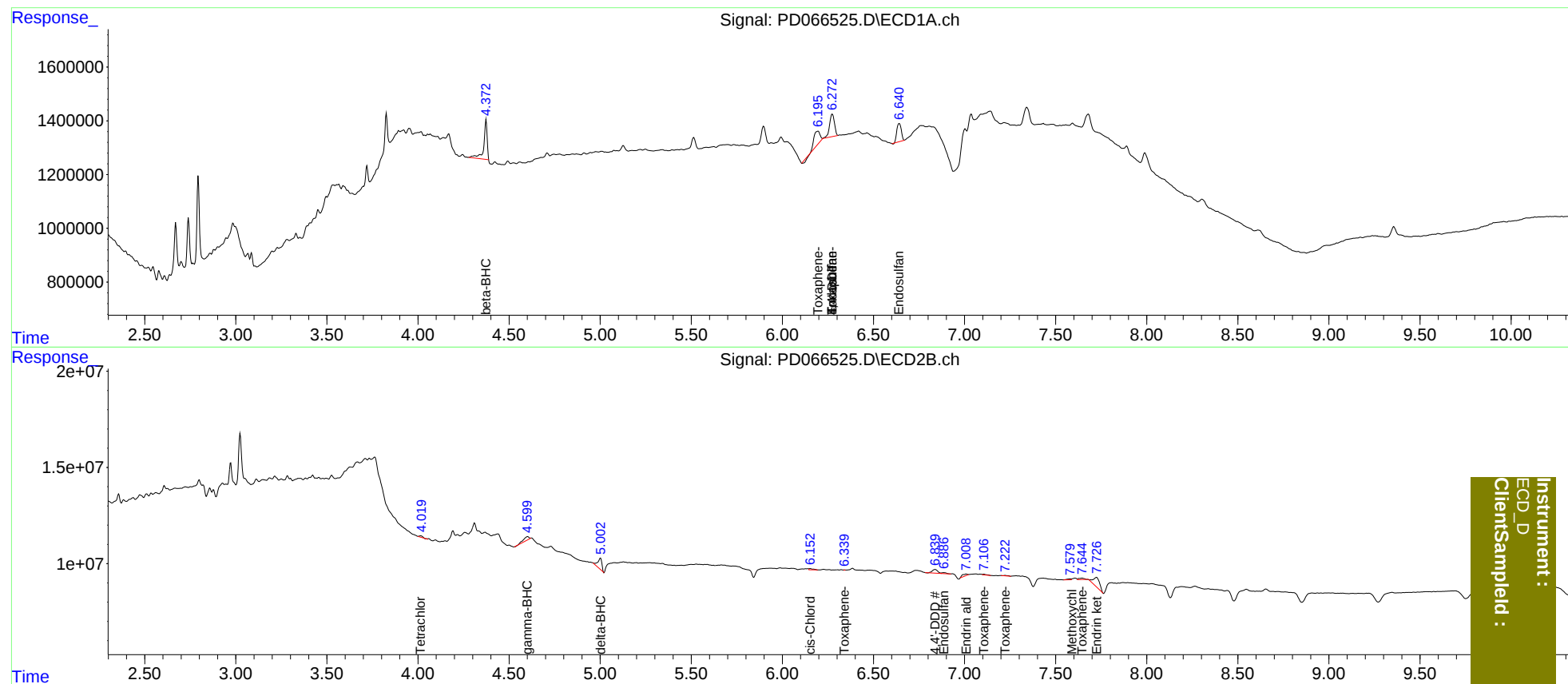
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.014f	0	1061134	N.D.	0.119
27)	SA Decachlor...	0.000	9.022	0	153171	N.D.	<MDL
Target Compounds							
3)	MA gamma-BHC...	0.000	4.602f	0	3632975	N.D.	0.329
4)	MA Heptachlor	0.000	5.162	0	202153	N.D.	<MDL
5)	MB Aldrin	0.000	5.447	0	191200	N.D.	<MDL
6)	B beta-BHC	4.374f	0.000	1902100	0	1.429	N.D. #
7)	B delta-BHC	0.000	5.002f	0	9165791	N.D.	0.947
9)	A Endosulfan I	0.000	6.201	0	22369	N.D.	<MDL
10)	B trans-Chl...	0.000	6.051	0	655765	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.153	0	1035557	N.D.	0.117
12)	B 4,4'-DDE	0.000	6.305	0	66295	N.D.	<MDL
13)	MA Dieldrin	0.000	6.469	0	98961	N.D.	<MDL
15)	B Endosulfa...	6.274	6.886	1582000	843566	0.704	0.118 #
16)	A 4,4'-DDD	0.000	6.840f	0	3857888	N.D.	0.578
17)	MA 4,4'-DDT	6.274f	7.086	1582000	263536	0.795	<MDL #
18)	B Endrin al...	0.000	7.009	0	1808626	N.D.	0.341
19)	B Endosulfa...	6.642	7.223	1146504	439030	0.578	<MDL #
20)	A Methoxychlor	0.000	7.580	0	632778	N.D.	0.195
21)	B Endrin ke...	0.000	7.725	0	11365648	N.D.	1.585
22)	Toxaphene-1	0.000	6.340	0	8331	N.D.	0.226
23)	Toxaphene-2	6.197	6.574	1001890	-189745	58.999	N.D. #
24)	Toxaphene-3	6.274	7.107	1582000	549914	39.773	5.071 #
25)	Toxaphene-4	0.000	7.223	0	439030	N.D.	4.029
26)	Toxaphene-5	7.003	7.646	-584055	1525458	N.D.	19.241

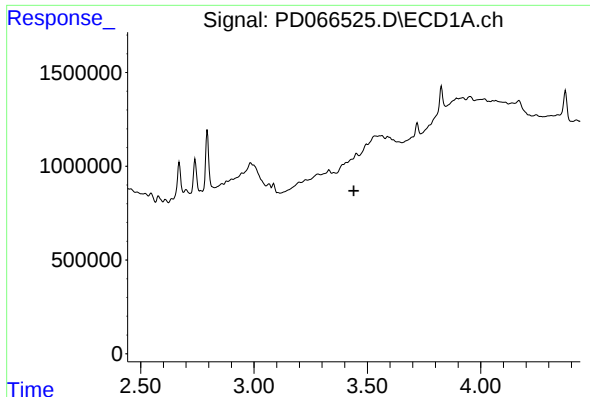
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 25 Oct 2021 09:41
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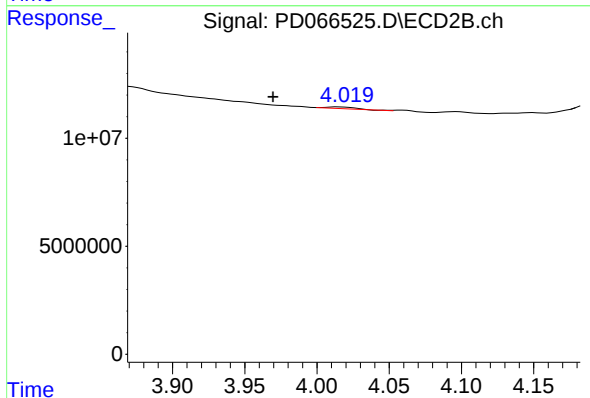




#1 Tetrachloro-m-xylene

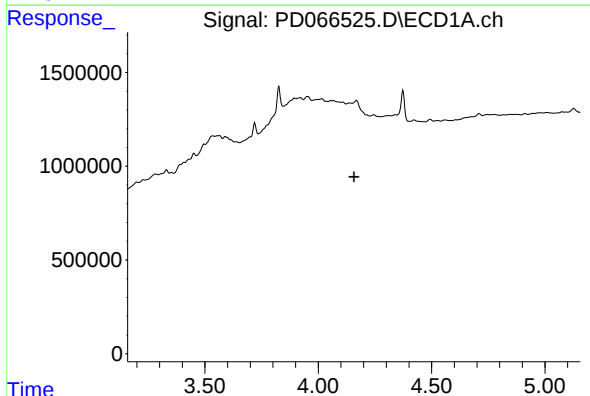
R.T.: 0.000 min
Exp R.T.: 3.440 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



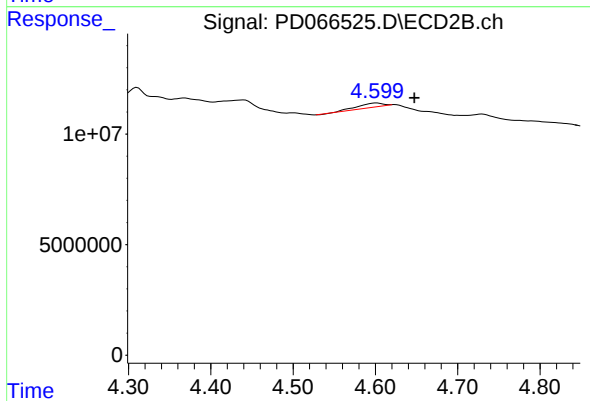
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: 0.045 min
Response: 1061134
Conc: 0.12 ng/ml



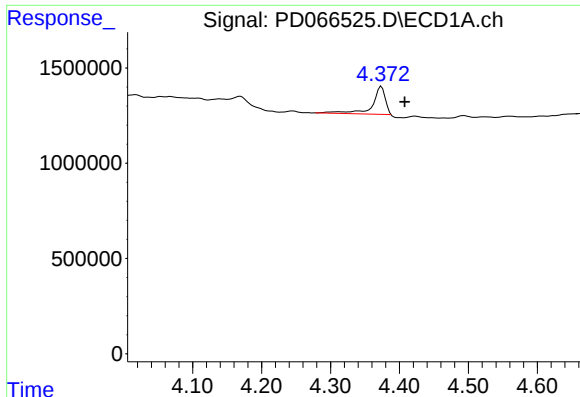
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T.: 4.159 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

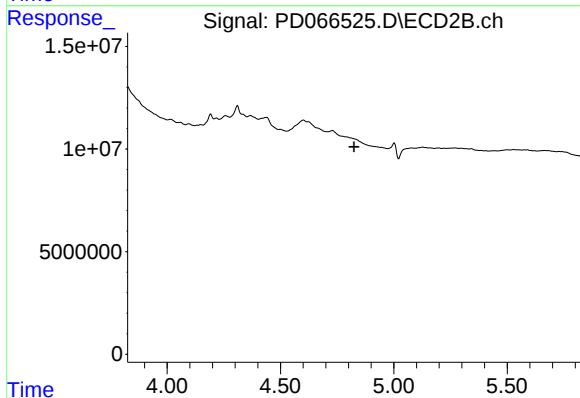
R.T.: 4.602 min
Delta R.T.: -0.046 min
Response: 3632975
Conc: 0.33 ng/ml



#6 beta-BHC

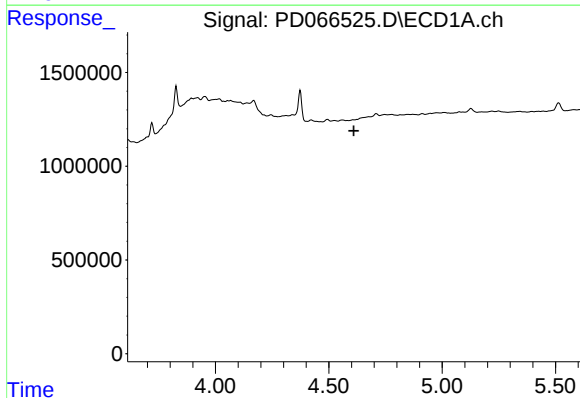
R.T.: 4.374 min
Delta R.T.: -0.034 min
Response: 1902100
Conc: 1.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



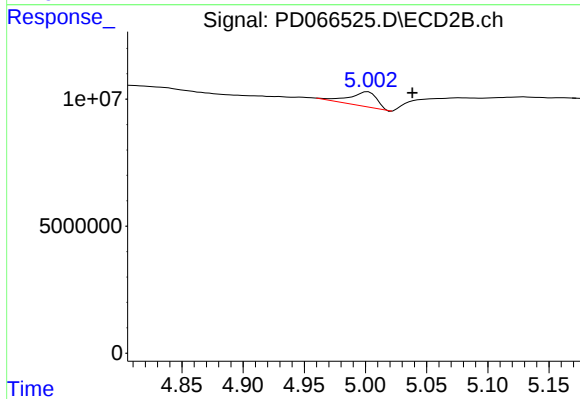
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.825 min
Response: 0
Conc: N.D.



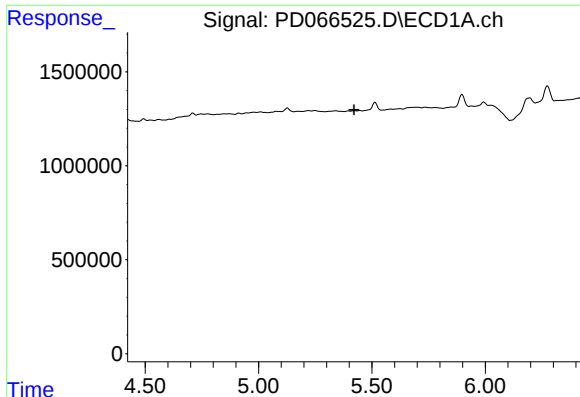
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.610 min
Response: 0
Conc: N.D.



#7 delta-BHC

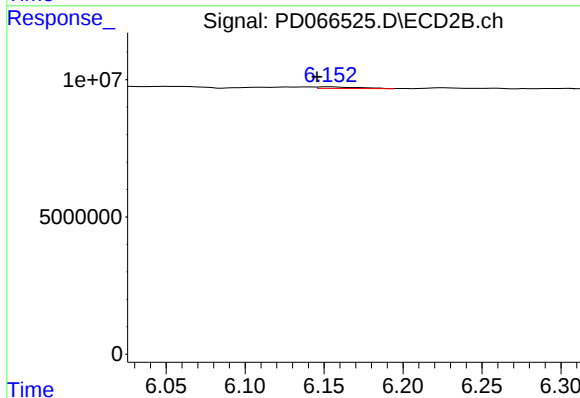
R.T.: 5.002 min
Delta R.T.: -0.036 min
Response: 9165791
Conc: 0.95 ng/ml



#11 cis-Chlordane

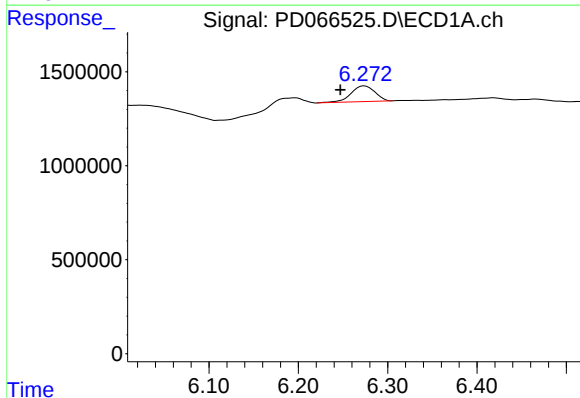
R.T.: 0.000 min
Exp R.T.: 5.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



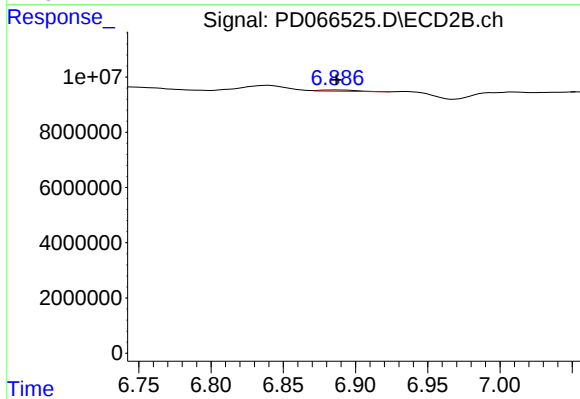
#11 cis-Chlordane

R.T.: 6.153 min
Delta R.T.: 0.007 min
Response: 1035557
Conc: 0.12 ng/ml



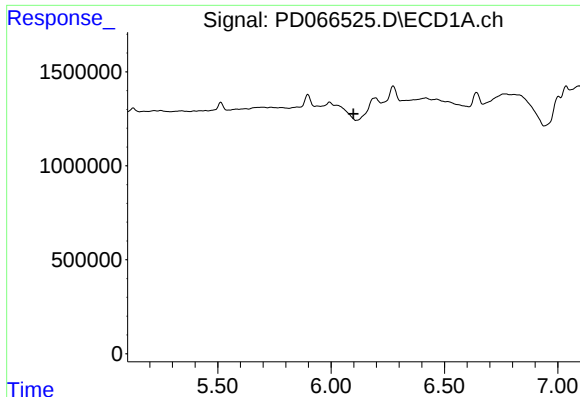
#15 Endosulfan II

R.T.: 6.274 min
Delta R.T.: 0.027 min
Response: 1582000
Conc: 0.70 ng/ml



#15 Endosulfan II

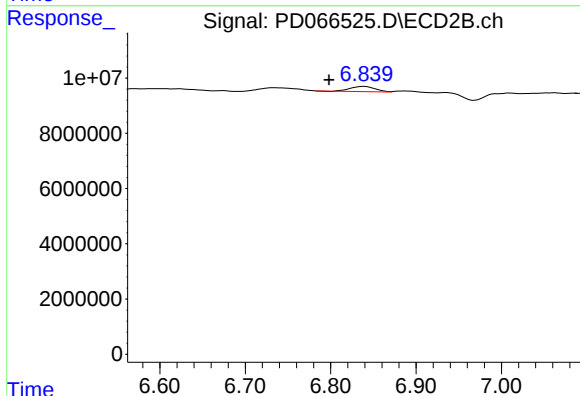
R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 843566
Conc: 0.12 ng/ml



#16 4,4'-DDD

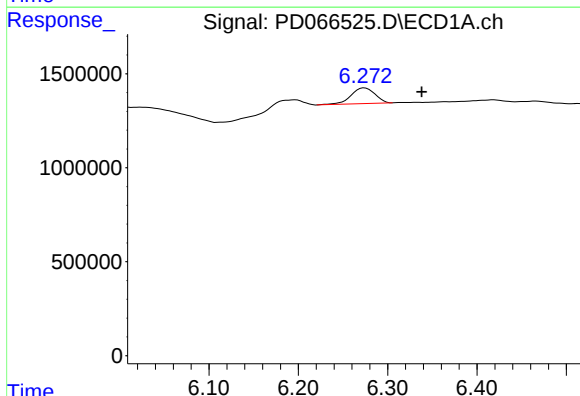
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



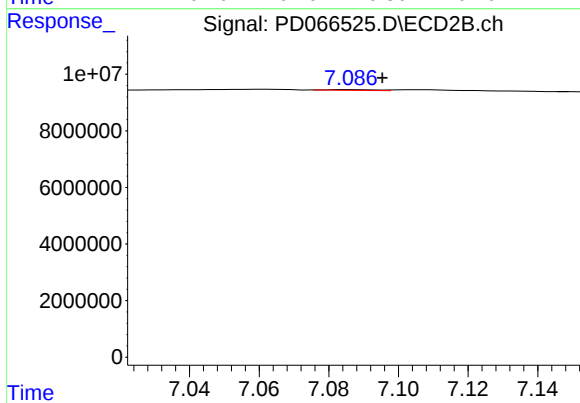
#16 4,4'-DDD

R.T.: 6.840 min
Delta R.T.: 0.042 min
Response: 3857888
Conc: 0.58 ng/ml



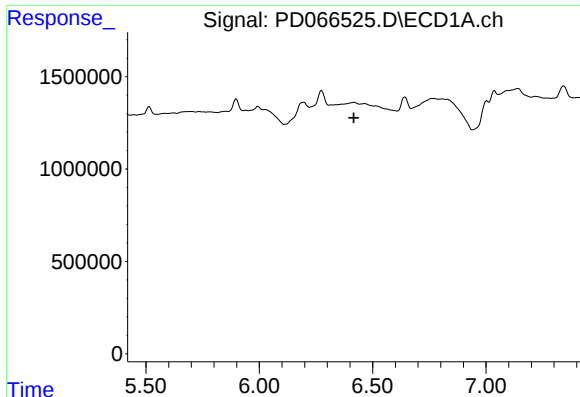
#17 4,4'-DDT

R.T.: 6.274 min
Delta R.T.: -0.064 min
Response: 1582000
Conc: 0.80 ng/ml



#17 4,4'-DDT

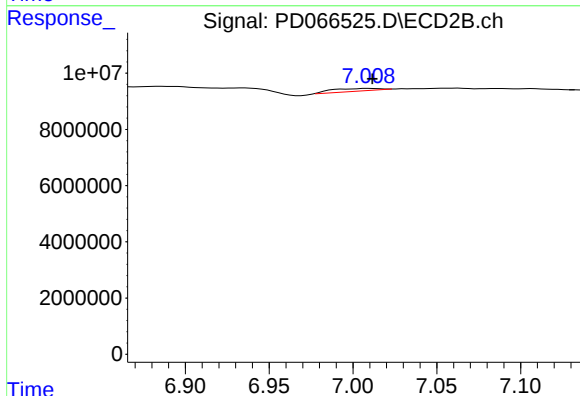
R.T.: 7.086 min
Delta R.T.: -0.010 min
Response: 263536
Conc: N.D.



#18 Endrin aldehyde

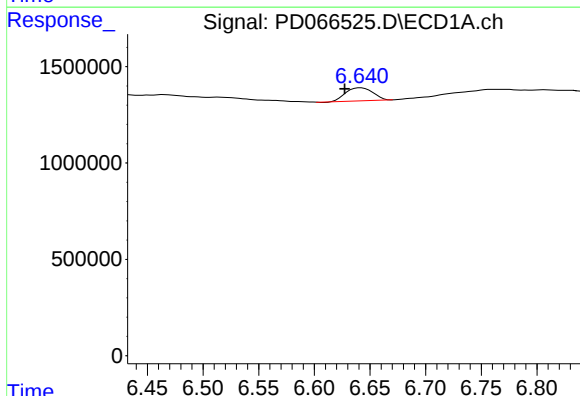
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



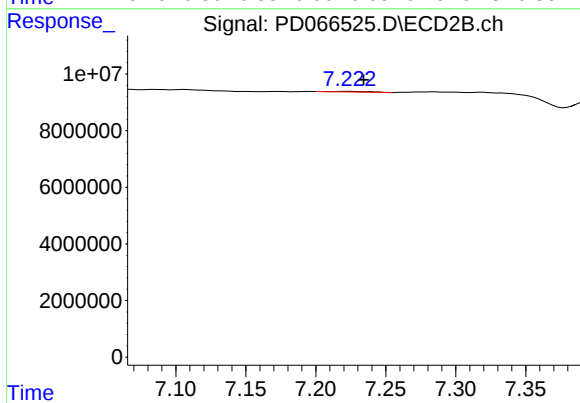
#18 Endrin aldehyde

R.T.: 7.009 min
Delta R.T.: -0.002 min
Response: 1808626
Conc: 0.34 ng/ml



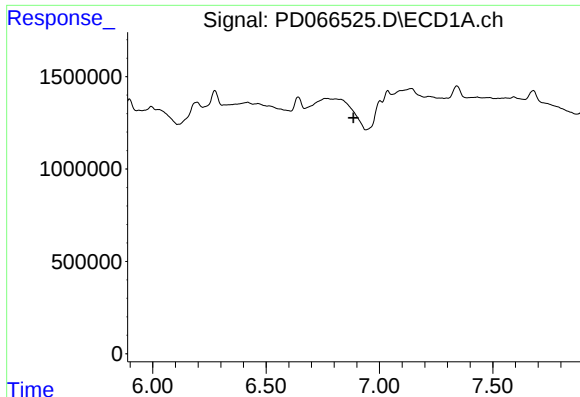
#19 Endosulfan Sulfate

R.T.: 6.642 min
Delta R.T.: 0.014 min
Response: 1146504
Conc: 0.58 ng/ml



#19 Endosulfan Sulfate

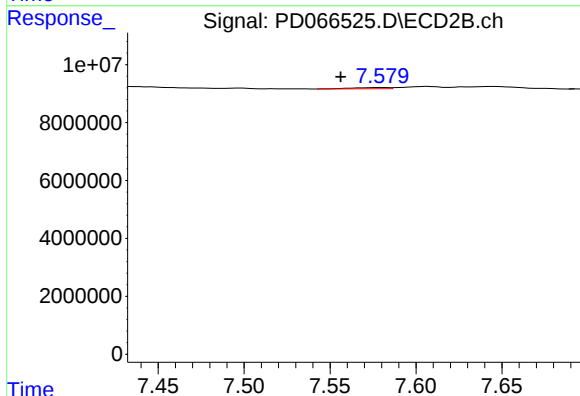
R.T.: 7.223 min
Delta R.T.: -0.011 min
Response: 439030
Conc: N.D.



#20 Methoxychlor

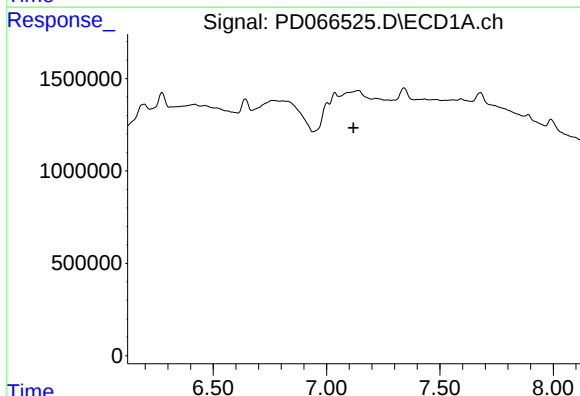
R.T.: 0.000 min
Exp R.T.: 6.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



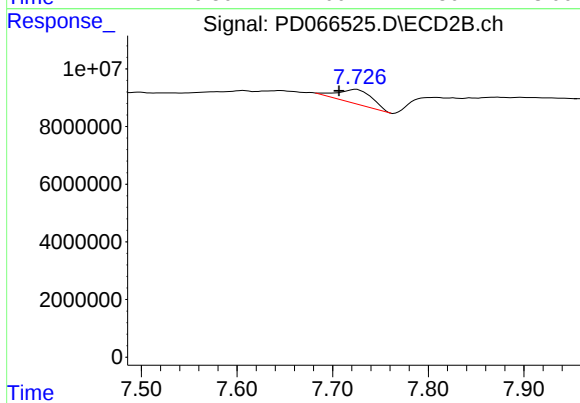
#20 Methoxychlor

R.T.: 7.580 min
Delta R.T.: 0.024 min
Response: 632778
Conc: 0.19 ng/ml



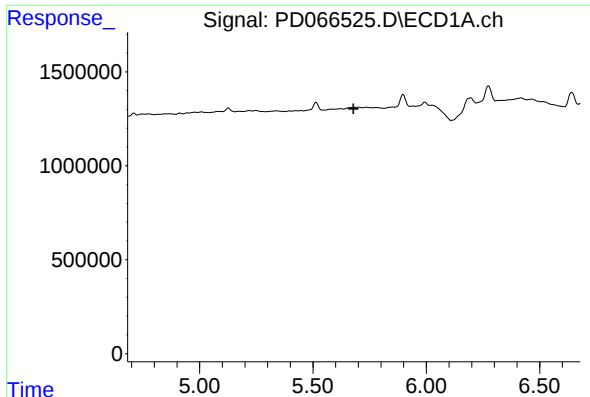
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.



#21 Endrin ketone

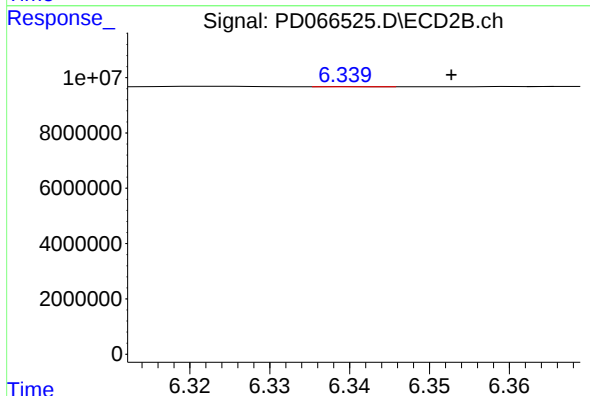
R.T.: 7.725 min
Delta R.T.: 0.019 min
Response: 11365648
Conc: 1.58 ng/ml



#22 Toxaphene-1

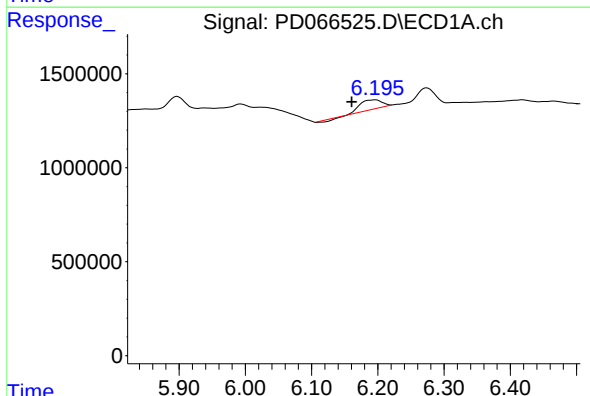
R.T.: 0.000 min
Exp R.T.: 5.679 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



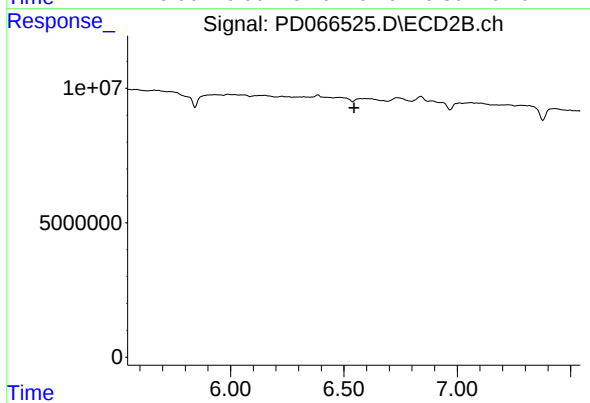
#22 Toxaphene-1

R.T.: 6.340 min
Delta R.T.: -0.012 min
Response: 8331
Conc: 0.23 ng/ml



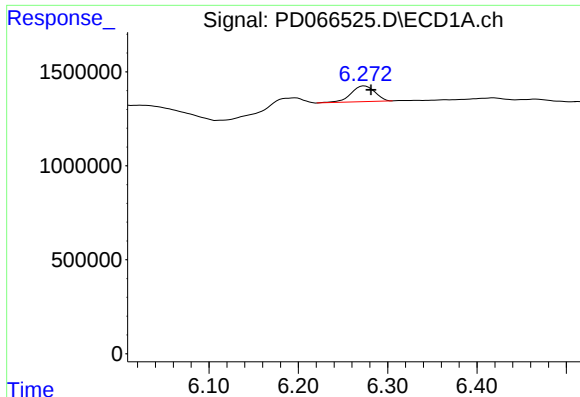
#23 Toxaphene-2

R.T.: 6.197 min
Delta R.T.: 0.036 min
Response: 1001890
Conc: 59.00 ng/ml



#23 Toxaphene-2

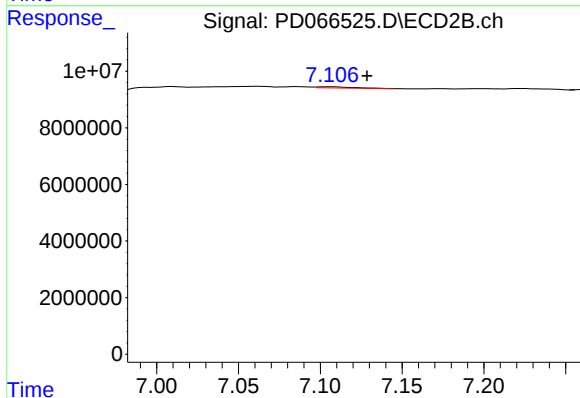
R.T.: 6.574 min
Delta R.T.: 0.028 min
Response: -189745
Conc: N.D.



#24 Toxaphene-3

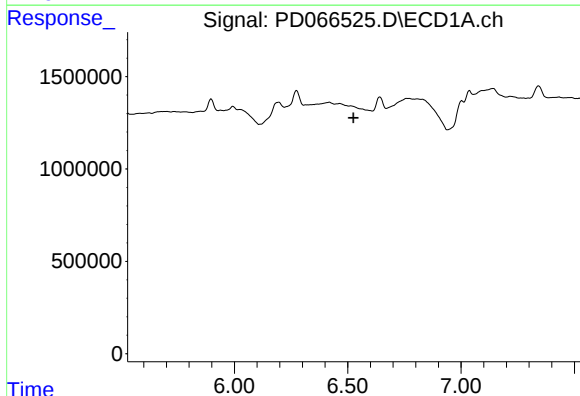
R.T.: 6.274 min
Delta R.T.: -0.008 min
Response: 1582000
Conc: 39.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



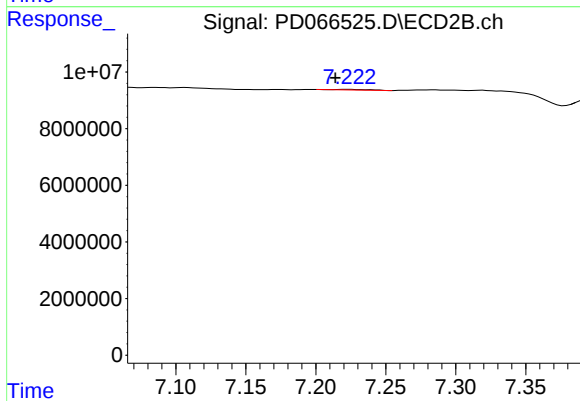
#24 Toxaphene-3

R.T.: 7.107 min
Delta R.T.: -0.022 min
Response: 549914
Conc: 5.07 ng/ml



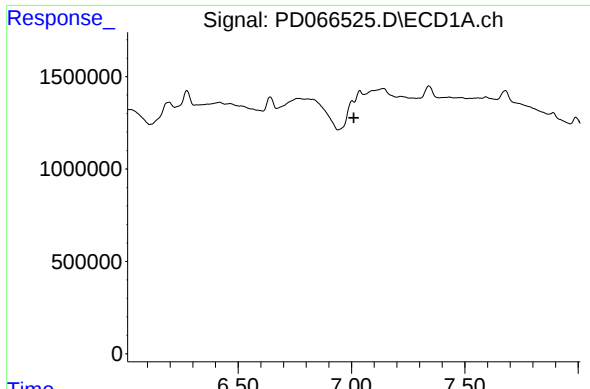
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 6.526 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

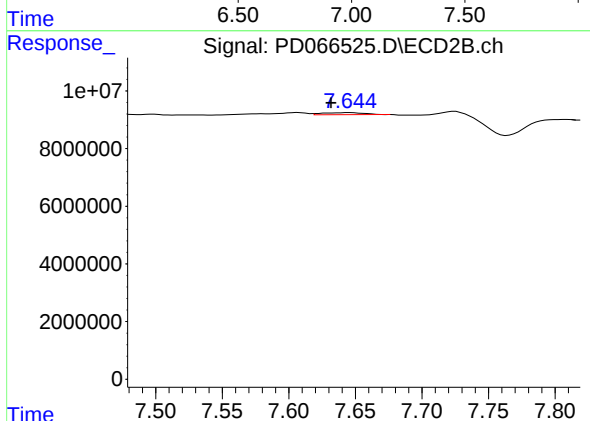
R.T.: 7.223 min
Delta R.T.: 0.009 min
Response: 439030
Conc: 4.03 ng/ml



#26 Toxaphene-5

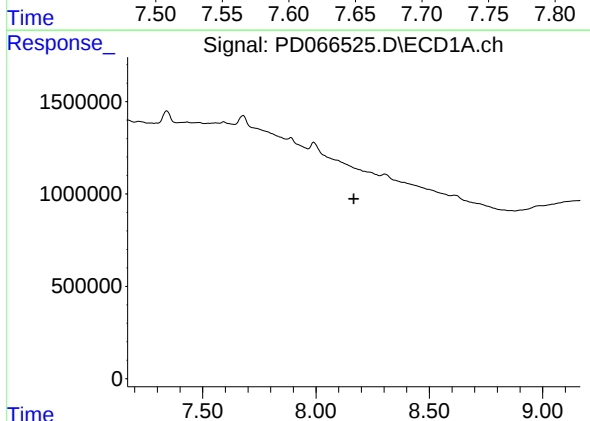
R.T.: 7.003 min
Delta R.T.: -0.007 min
Response: -584055
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



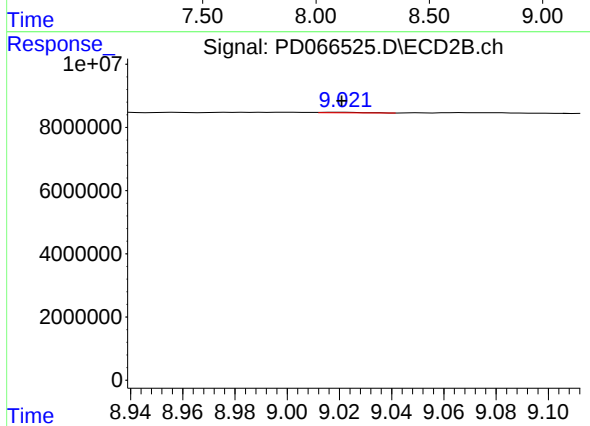
#26 Toxaphene-5

R.T.: 7.646 min
Delta R.T.: 0.014 min
Response: 1525458
Conc: 19.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.166 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.022 min
Delta R.T.: 0.001 min
Response: 153171
Conc: N.D.