

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102221\
 Data File : PD066506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2021 15:33
 Operator : AJ\MA
 Sample : PIBLK128
 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: Oct 23 02:43:23 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

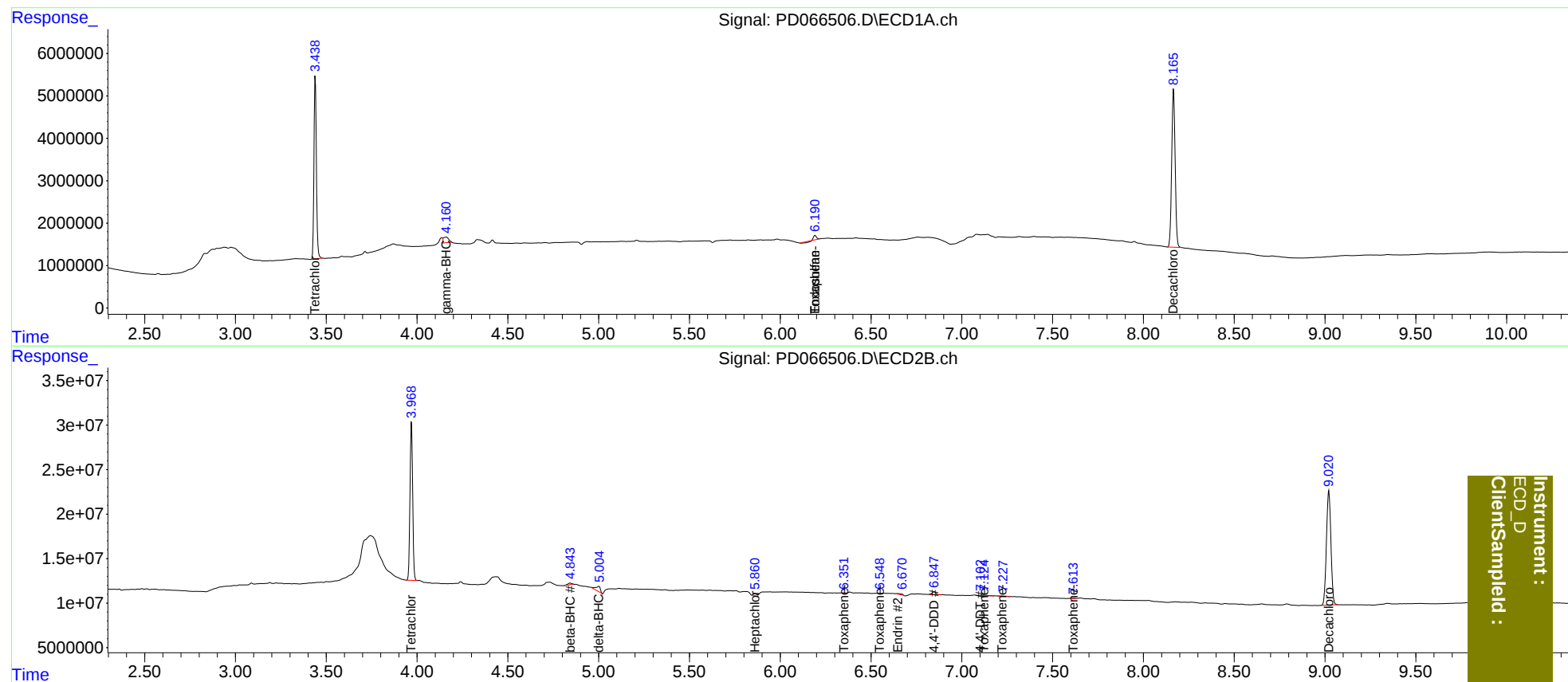
System Monitoring Compounds							
1)	SA Tetrachlo...	3.440	3.970	40136836	183.3E6	19.657	20.566
27)	SA Decachlor...	8.166	9.021	48981973	220.3E6	36.027	46.380 #
Target Compounds							
2)	A alpha-BHC	0.000	4.364	0	277943	N.D.	<MDL
3)	MA gamma-BHC...	4.162	4.642	2793099	111554	0.905	<MDL #
5)	MB Aldrin	0.000	5.455	0	176966	N.D.	<MDL
6)	B beta-BHC	0.000	4.844	0	2553357	N.D.	0.490
7)	B delta-BHC	0.000	5.002f	0	10560781	N.D.	1.091
8)	B Heptachlo...	0.000	5.861	0	3314179	N.D.	0.413
9)	A Endosulfan I	0.000	6.205	0	353802	N.D.	<MDL
10)	B trans-Chl...	0.000	6.083	0	153704	N.D.	<MDL
11)	B cis-Chlor...	0.000	6.176	0	358326	N.D.	<MDL
12)	B 4,4'-DDE	0.000	6.300	0	209945	N.D.	<MDL
13)	MA Dieldrin	0.000	6.451	0	512408	N.D.	<MDL
14)	MA Endrin	0.000	6.649	0	1878855	N.D.	0.355
15)	B Endosulfa...	6.192f	6.895	509133	297778	0.227	<MDL #
16)	A 4,4'-DDD	0.000	6.848f	0	4660427	N.D.	0.698
17)	MA 4,4'-DDT	0.000	7.105	0	986757	N.D.	0.150
18)	B Endrin al...	0.000	6.998	0	270250	N.D.	<MDL
19)	B Endosulfa...	0.000	7.216	0	522892	N.D.	<MDL
20)	A Methoxychlor	0.000	7.561	0	69507	N.D.	<MDL
21)	B Endrin ke...	0.000	7.692	0	142063	N.D.	<MDL
22)	Toxaphene-1	0.000	6.352	0	35369	N.D.	0.960
23)	Toxaphene-2	6.192	6.549	509133	193073	29.982	3.072 #
24)	Toxaphene-3	0.000	7.122	0	1027594	N.D.	9.476
25)	Toxaphene-4	0.000	7.216	0	522892	N.D.	4.799
26)	Toxaphene-5	0.000	7.615	0	476149	N.D.	6.006

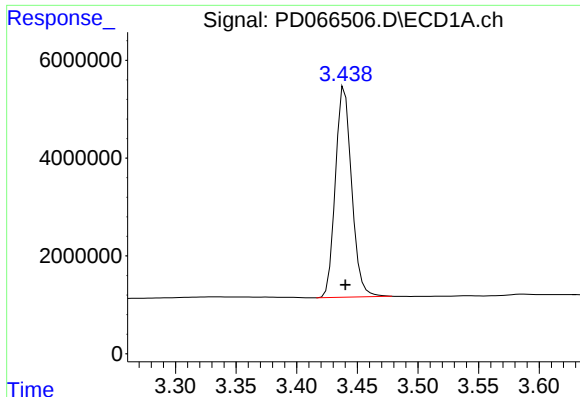
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 22 Oct 2021 15:33
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ALS Vial : 2 Sample Multiplier: 1

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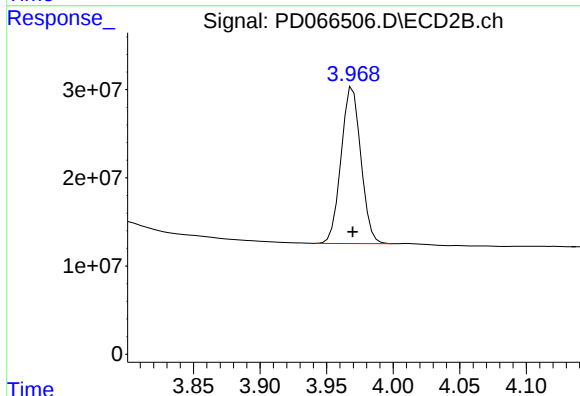




#1 Tetrachloro-m-xylene

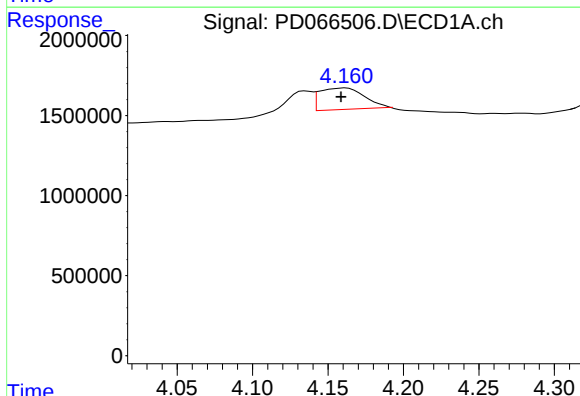
R.T.: 3.440 min
Delta R.T.: 0.000 min
Response: 40136836
Conc: 19.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



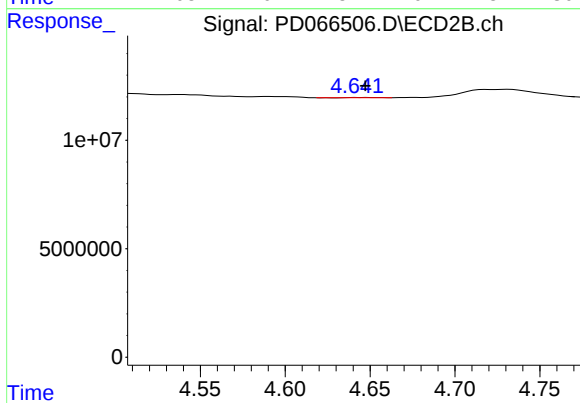
#1 Tetrachloro-m-xylene

R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 183276317
Conc: 20.57 ng/ml



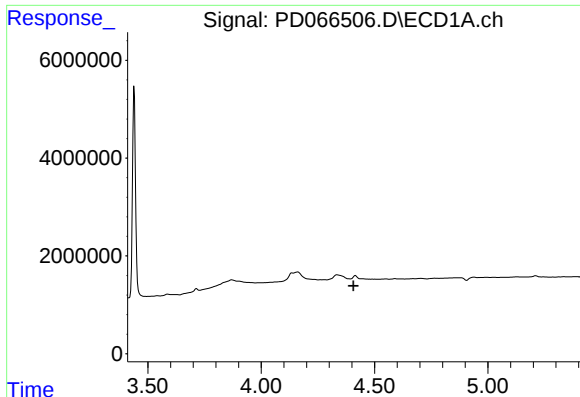
#3 gamma-BHC (Lindane)

R.T.: 4.162 min
Delta R.T.: 0.003 min
Response: 2793099
Conc: 0.90 ng/ml



#3 gamma-BHC (Lindane)

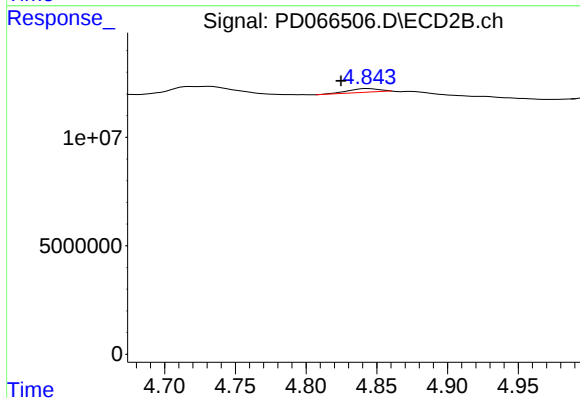
R.T.: 4.642 min
Delta R.T.: -0.005 min
Response: 111554
Conc: N.D.



#6 beta-BHC

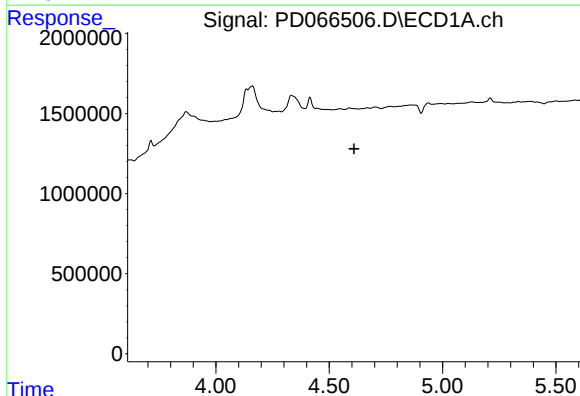
R.T.: 0.000 min
Exp R.T.: 4.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



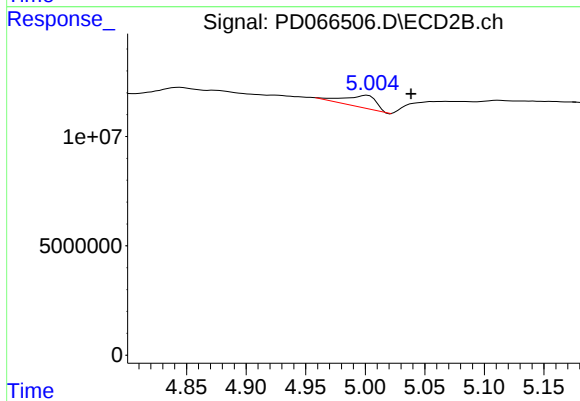
#6 beta-BHC

R.T.: 4.844 min
Delta R.T.: 0.019 min
Response: 2553357
Conc: 0.49 ng/ml



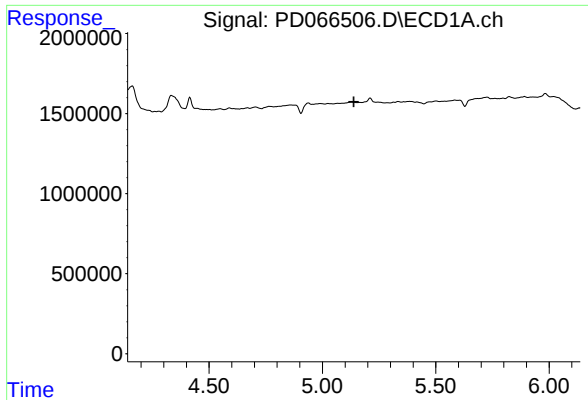
#7 delta-BHC

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



#7 delta-BHC

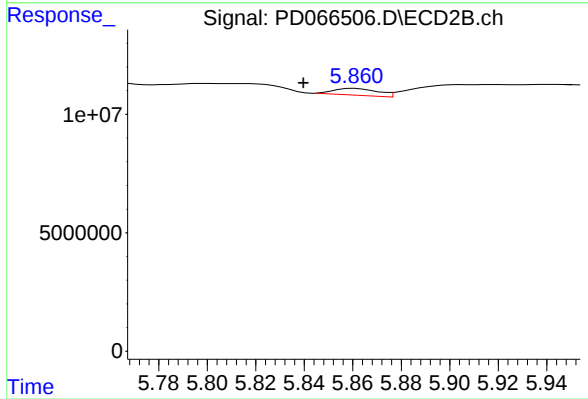
R.T.: 5.002 min
Delta R.T.: -0.037 min
Response: 10560781
Conc: 1.09 ng/ml



#8 Heptachlor epoxide

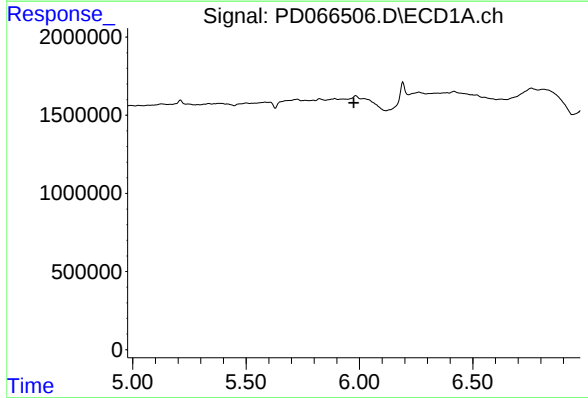
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



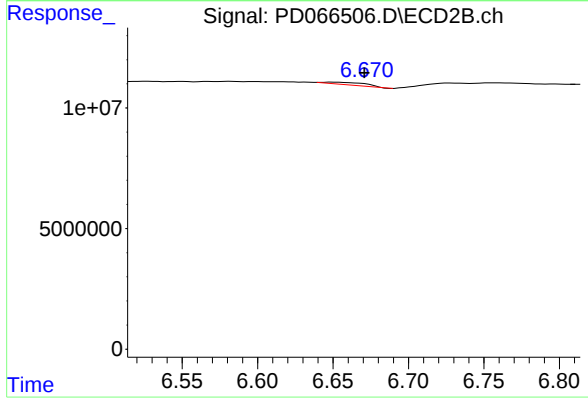
#8 Heptachlor epoxide

R.T.: 5.861 min
Delta R.T.: 0.021 min
Response: 3314179
Conc: 0.41 ng/ml



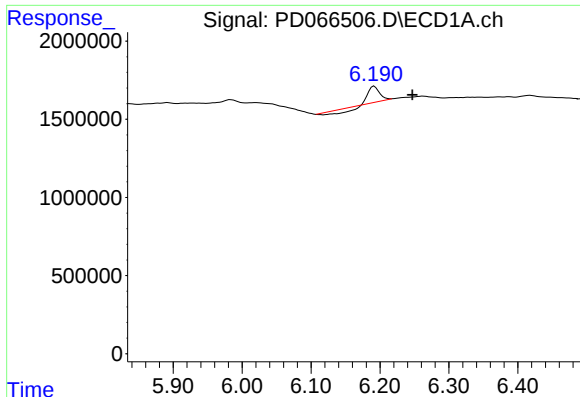
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.



#14 Endrin

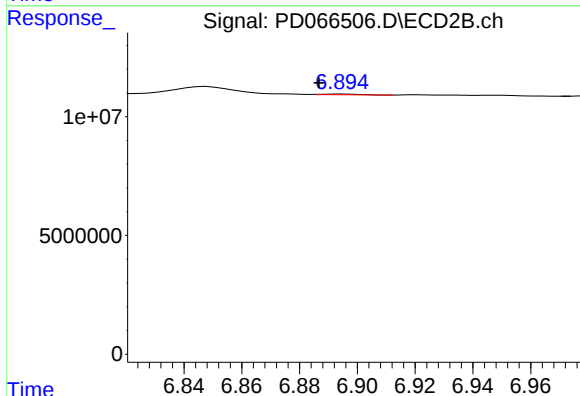
R.T.: 6.649 min
Delta R.T.: -0.022 min
Response: 1878855
Conc: 0.35 ng/ml



#15 Endosulfan II

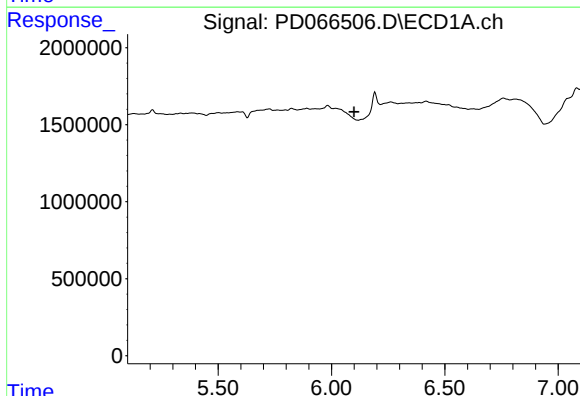
R.T.: 6.192 min
Delta R.T.: -0.056 min
Response: 509133
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



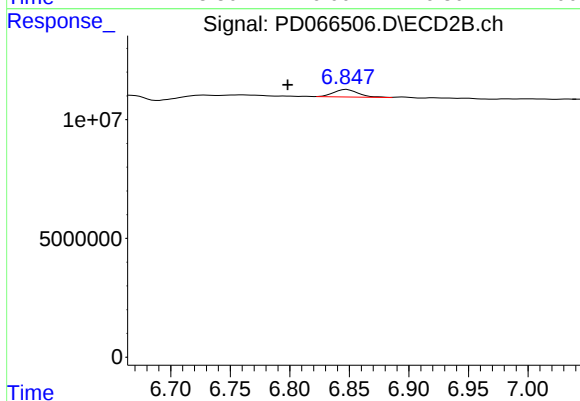
#15 Endosulfan II

R.T.: 6.895 min
Delta R.T.: 0.008 min
Response: 297778
Conc: N.D.



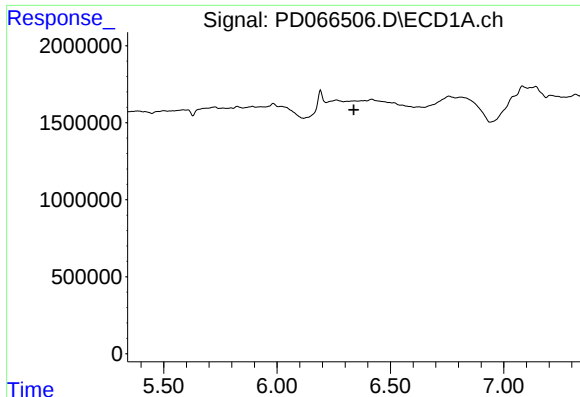
#16 4,4'-DDD

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



#16 4,4'-DDD

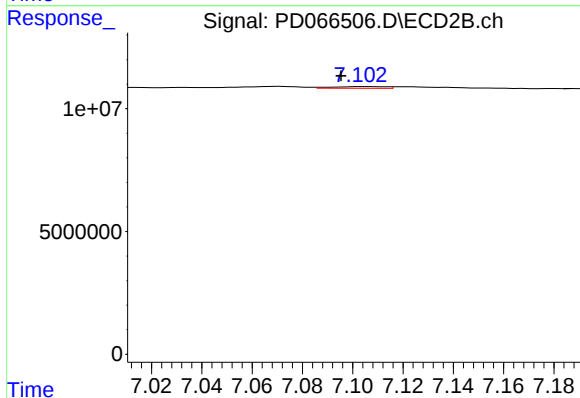
R.T.: 6.848 min
Delta R.T.: 0.050 min
Response: 4660427
Conc: 0.70 ng/ml



#17 4,4'-DDT

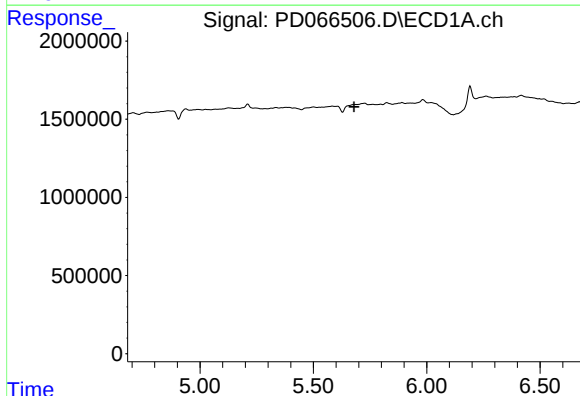
R.T.: 0.000 min
Exp R.T.: 6.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



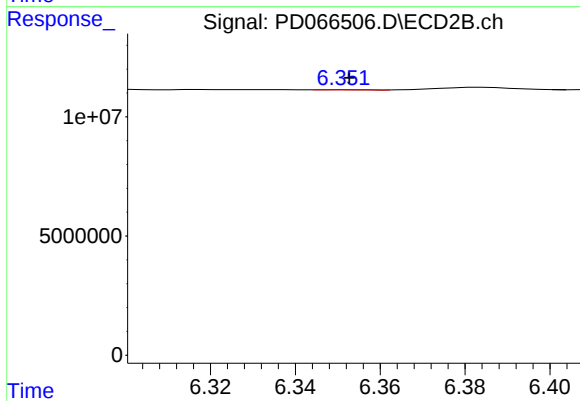
#17 4,4'-DDT

R.T.: 7.105 min
Delta R.T.: 0.010 min
Response: 986757
Conc: 0.15 ng/ml



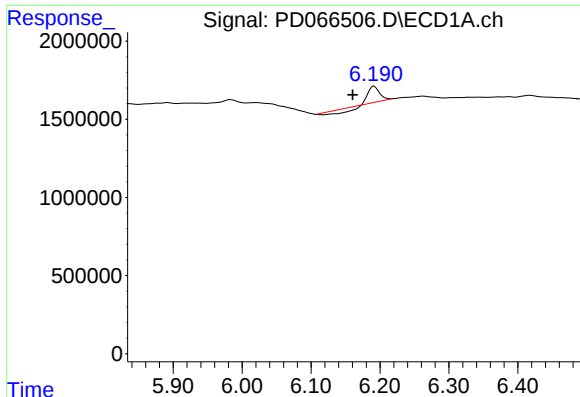
#22 Toxaphene-1

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



#22 Toxaphene-1

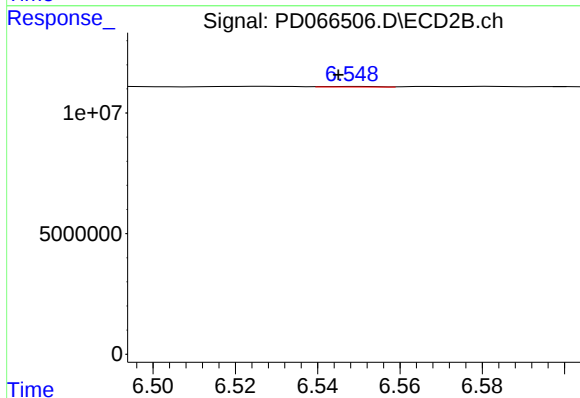
R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 35369
Conc: 0.96 ng/ml



#23 Toxaphene-2

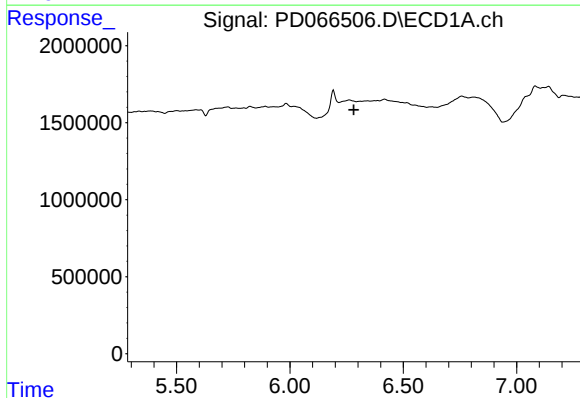
R.T.: 6.192 min
Delta R.T.: 0.031 min
Response: 509133
Conc: 29.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



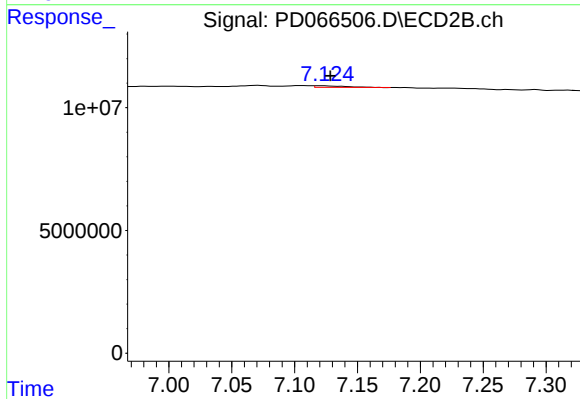
#23 Toxaphene-2

R.T.: 6.549 min
Delta R.T.: 0.004 min
Response: 193073
Conc: 3.07 ng/ml



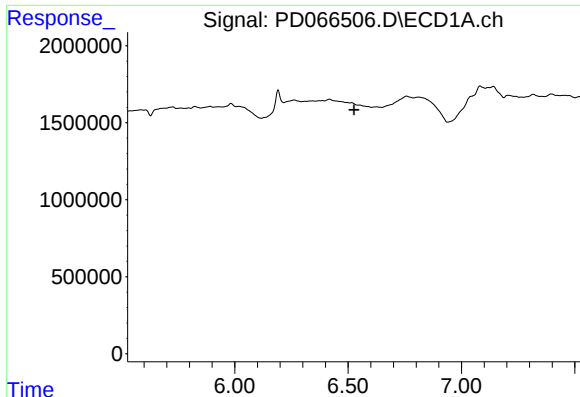
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

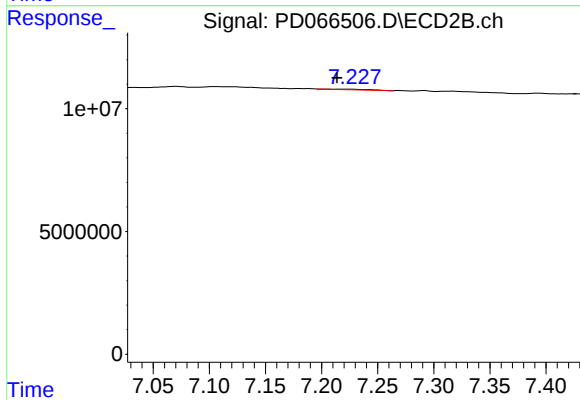
R.T.: 7.122 min
Delta R.T.: -0.006 min
Response: 1027594
Conc: 9.48 ng/ml



#25 Toxaphene-4

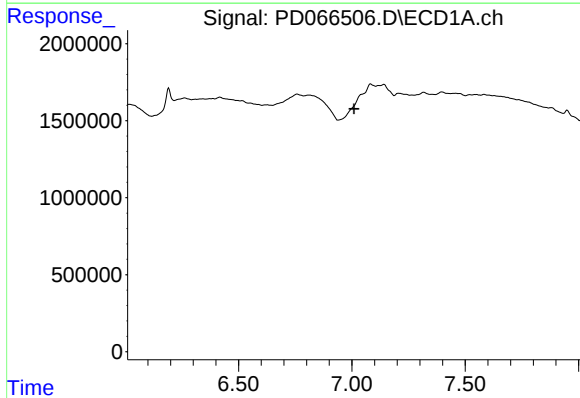
R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



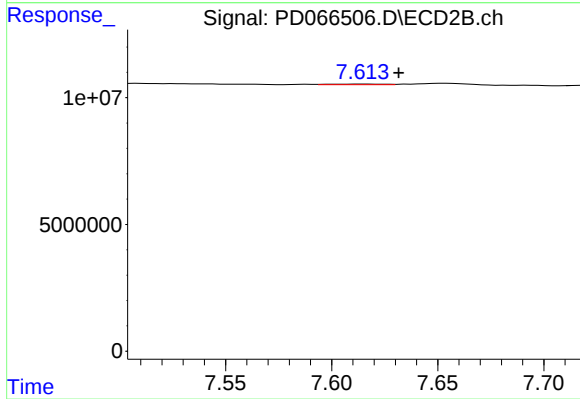
#25 Toxaphene-4

R.T.: 7.216 min
Delta R.T.: 0.002 min
Response: 522892
Conc: 4.80 ng/ml



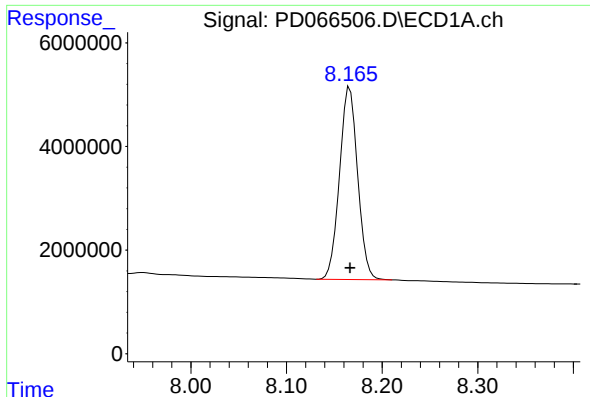
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

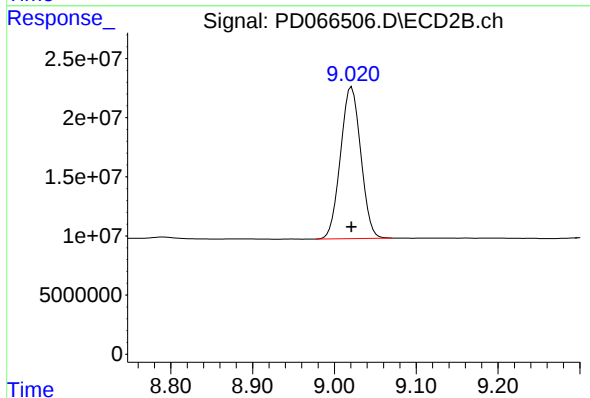
R.T.: 7.615 min
Delta R.T.: -0.017 min
Response: 476149
Conc: 6.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 48981973
Conc: 36.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.021 min
Delta R.T.: 0.000 min
Response: 220253482
Conc: 46.38 ng/ml