

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101524\
 Data File : PD086068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2024 19:08
 Operator : AR\AJ
 Sample : PIBLK187
 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 16 01:46:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100924CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 09 17:21:49 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

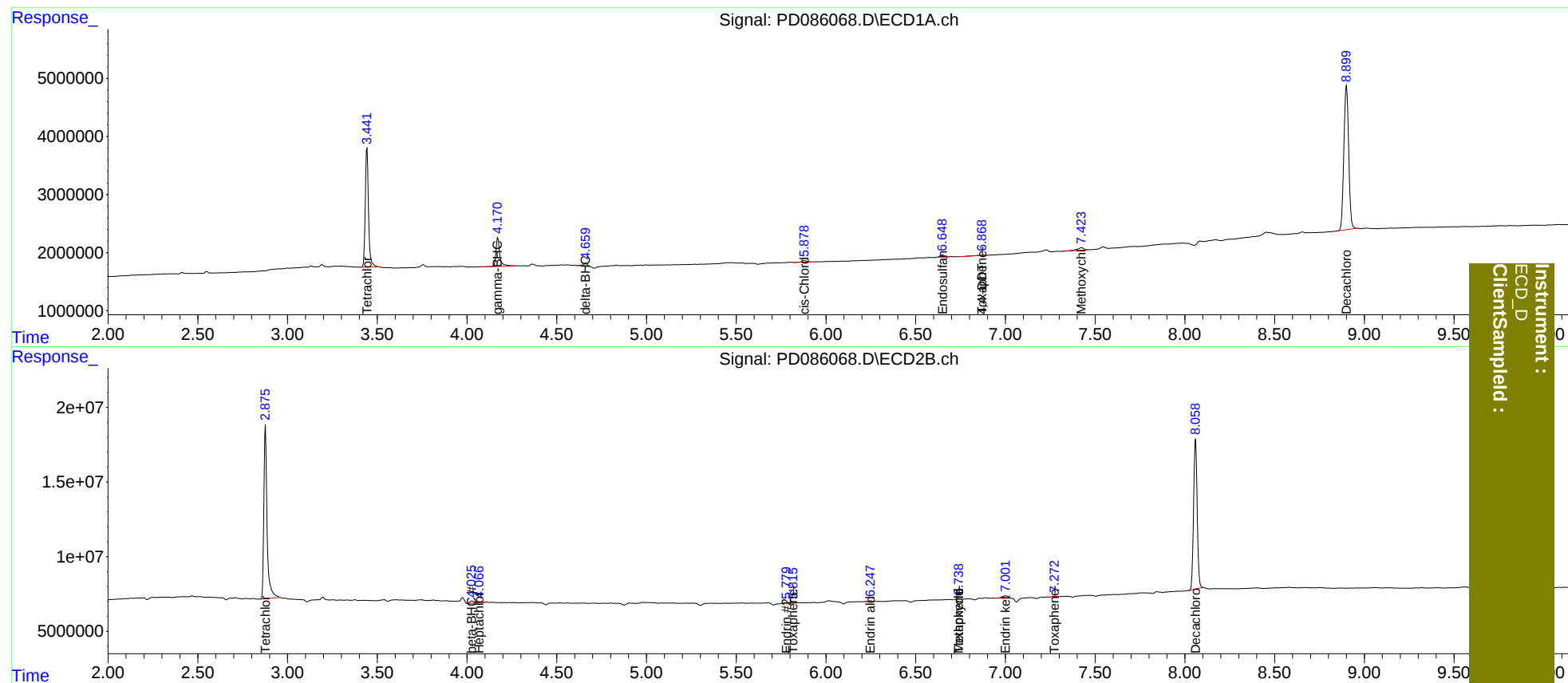
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	2.877	25580168	143.6E6	22.363	23.124
27)	SA Decachlor...	8.900	8.060	46140717	139.5E6	23.924	28.693
Target Compounds							
2)	A alpha-BHC	3.932f	3.376	36998	354022	<MDL	<MDL #
3)	MA gamma-BHC...	4.171f	3.746f	7214916	778999	3.618	<MDL #
4)	MA Heptachlor	4.832f	4.068	190335	904689	<MDL	0.123 #
5)	MB Aldrin	5.164	0.000	23936	0	<MDL	N.D. #
6)	B beta-BHC	0.000	4.026	0	2957341	N.D.	0.656
7)	B delta-BHC	4.661	0.000	721819	0	0.328	N.D. #
8)	B Heptachlo...	5.531	4.802f	74280	317736	<MDL	<MDL #
9)	A Endosulfan I	5.952	0.000	29172	0	<MDL	N.D. #
10)	B trans-Chl...	5.798	0.000	55827	0	<MDL	N.D. #
11)	B cis-Chlor...	5.880	0.000	509373	0	0.223	N.D. #
13)	MA Dieldrin	6.173f	0.000	12295	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.779	0	1109186	N.D.	0.188
15)	B Endosulfa...	6.649	6.018f	700020	647516	0.353	<MDL #
16)	A 4,4'-DDD	6.574	0.000	54542	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.869	0.000	164822	0	0.122	N.D. #
18)	B Endrin al...	0.000	6.248	0	598234	N.D.	0.115
19)	B Endosulfa...	0.000	6.414f	0	66230	N.D.	<MDL
20)	A Methoxychlor	7.424f	6.739	1165874	451740	1.458	0.215 #
21)	B Endrin ke...	0.000	7.002	0	4152781	N.D.	0.570
23)	Toxaphene-2	6.364f	5.816	-32535	111300	N.D.	3.179
24)	Toxaphene-3	6.869f	6.739	164822	451740	3.697	3.808
26)	Toxaphene-5	0.000	7.273f	0	347861	N.D.	6.300

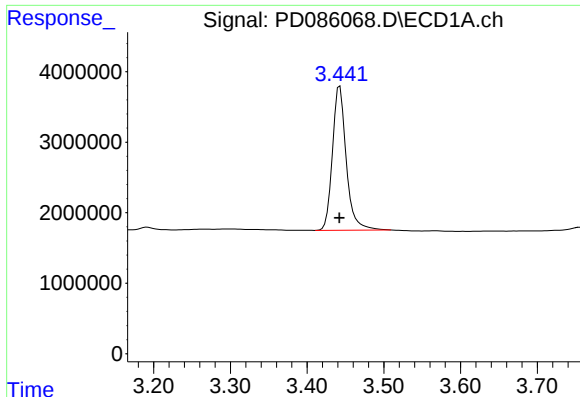
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

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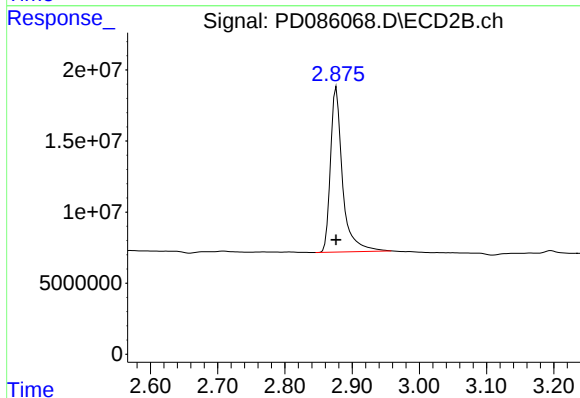




#1 Tetrachloro-m-xylene

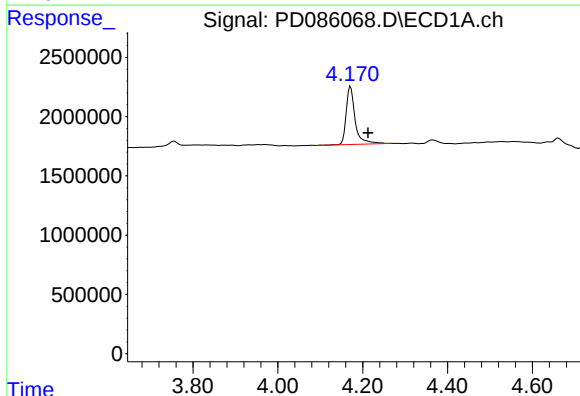
R.T.: 3.443 min
Delta R.T.: 0.000 min
Response: 25580168
Conc: 22.36 ng/ml

Instrument :
ECD_D
ClientSampleId :



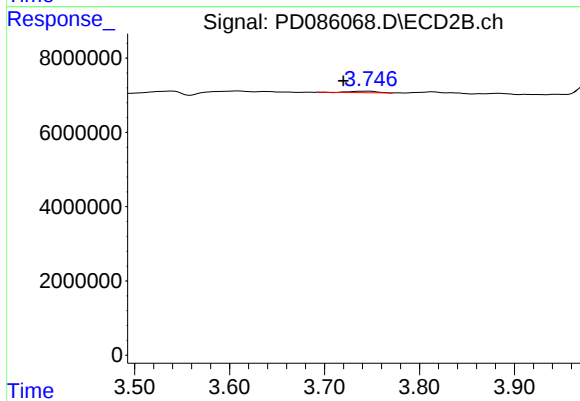
#1 Tetrachloro-m-xylene

R.T.: 2.877 min
Delta R.T.: 0.000 min
Response: 143602543
Conc: 23.12 ng/ml



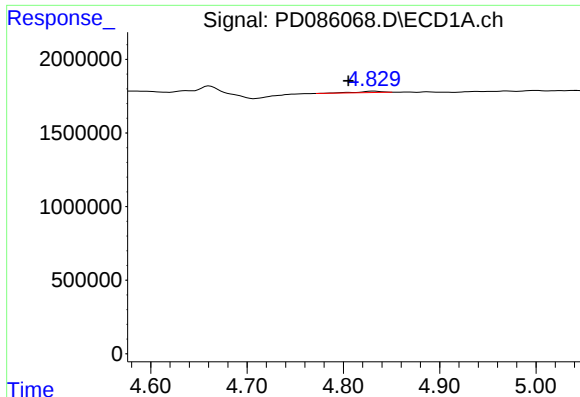
#3 gamma-BHC (Lindane)

R.T.: 4.171 min
Delta R.T.: -0.041 min
Response: 7214916
Conc: 3.62 ng/ml



#3 gamma-BHC (Lindane)

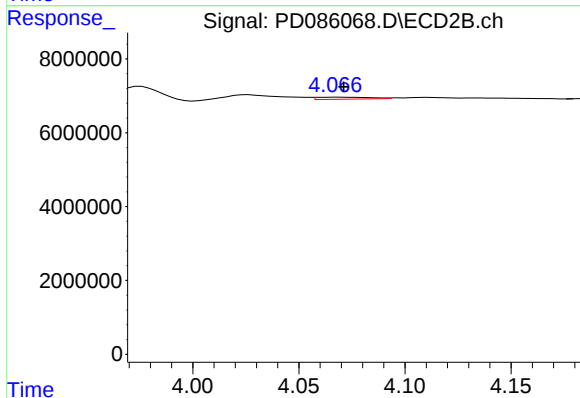
R.T.: 3.746 min
Delta R.T.: 0.026 min
Response: 778999
Conc: N.D.



#4 Heptachlor

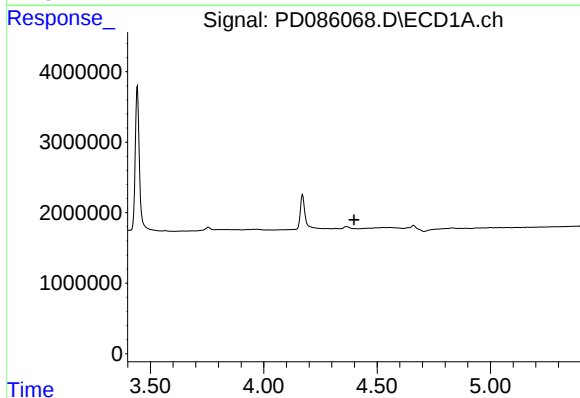
R.T.: 4.832 min
Delta R.T.: 0.027 min
Response: 190335
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



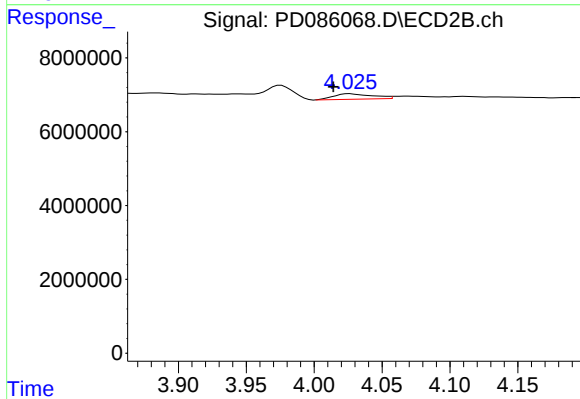
#4 Heptachlor

R.T.: 4.068 min
Delta R.T.: -0.003 min
Response: 904689
Conc: 0.12 ng/ml



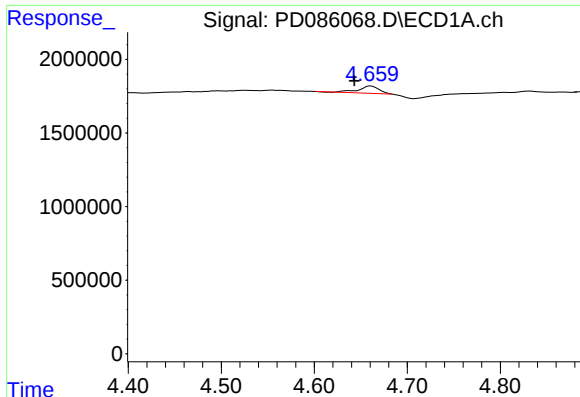
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.399 min
Response: 0
Conc: N.D.



#6 beta-BHC

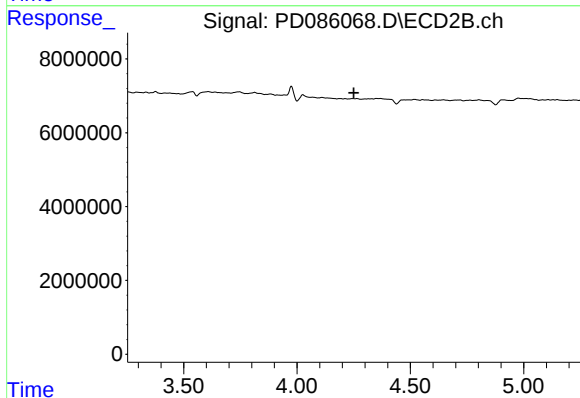
R.T.: 4.026 min
Delta R.T.: 0.012 min
Response: 2957341
Conc: 0.66 ng/ml



#7 delta-BHC

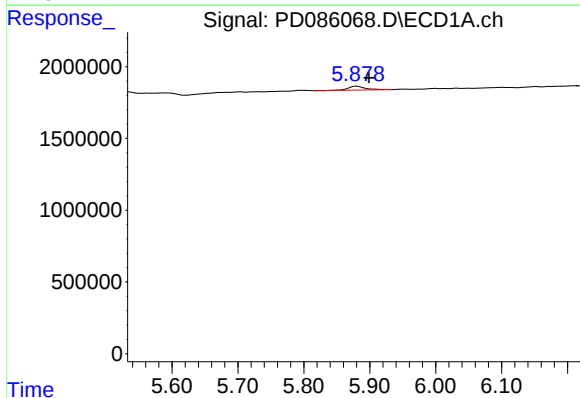
R.T.: 4.661 min
Delta R.T.: 0.018 min
Response: 721819
Conc: 0.33 ng/ml

Instrument :
ECD_D
ClientSampleId :



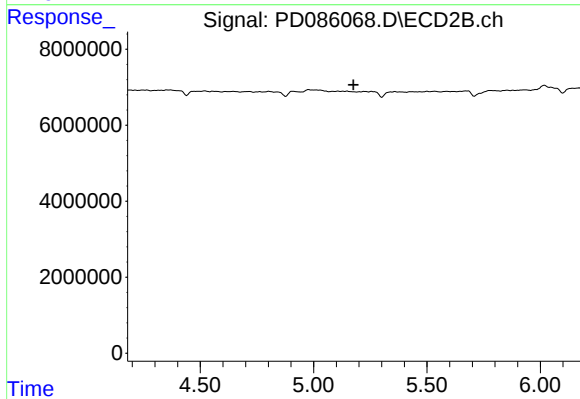
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.251 min
Response: 0
Conc: N.D.



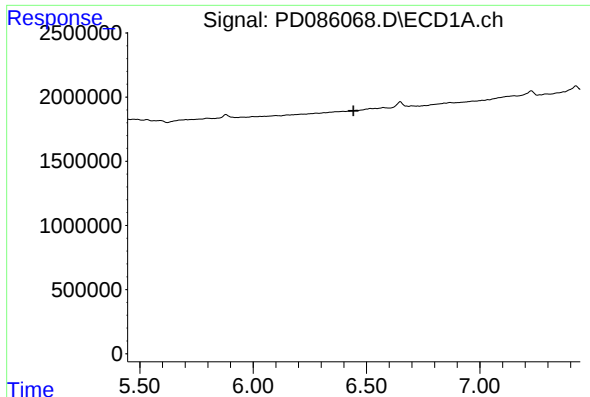
#11 cis-Chlordane

R.T.: 5.880 min
Delta R.T.: -0.019 min
Response: 509373
Conc: 0.22 ng/ml



#11 cis-Chlordane

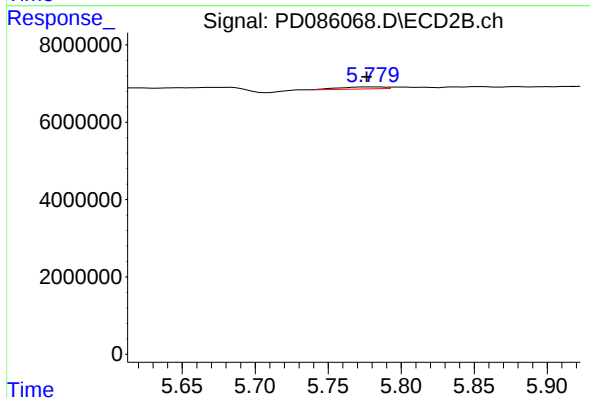
R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



#14 Endrin

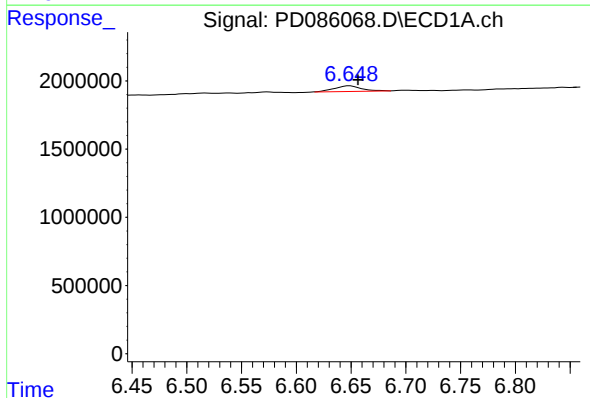
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



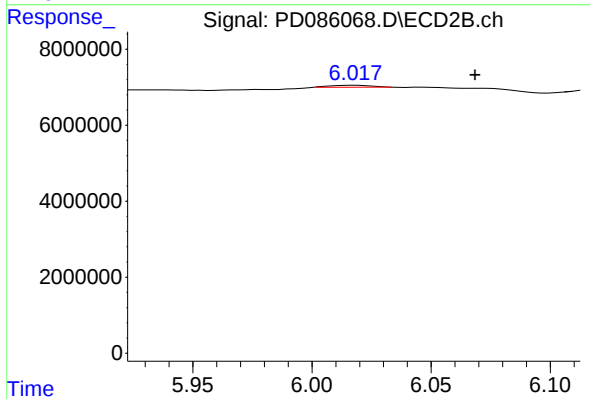
#14 Endrin

R.T.: 5.779 min
Delta R.T.: 0.003 min
Response: 1109186
Conc: 0.19 ng/ml



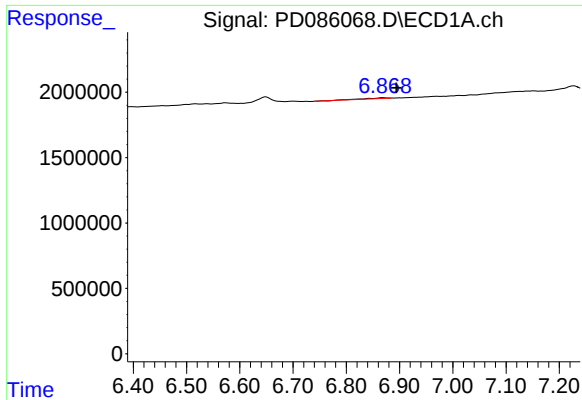
#15 Endosulfan II

R.T.: 6.649 min
Delta R.T.: -0.007 min
Response: 700020
Conc: 0.35 ng/ml



#15 Endosulfan II

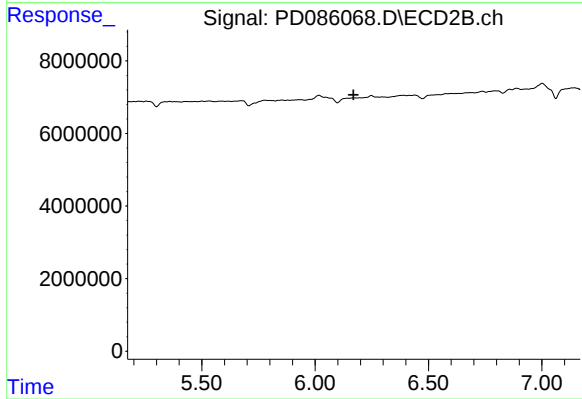
R.T.: 6.018 min
Delta R.T.: -0.050 min
Response: 647516
Conc: N.D.



#17 4,4'-DDT

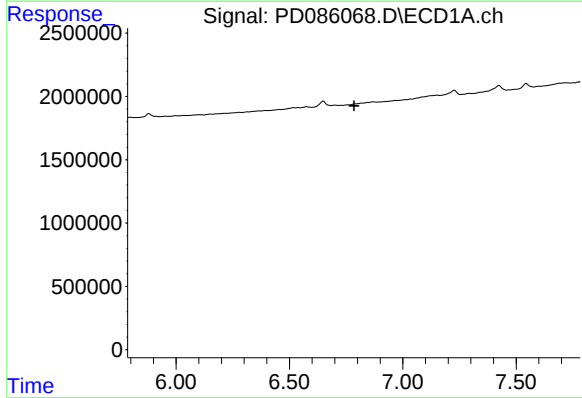
R.T.: 6.869 min
Delta R.T.: -0.025 min
Response: 164822
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



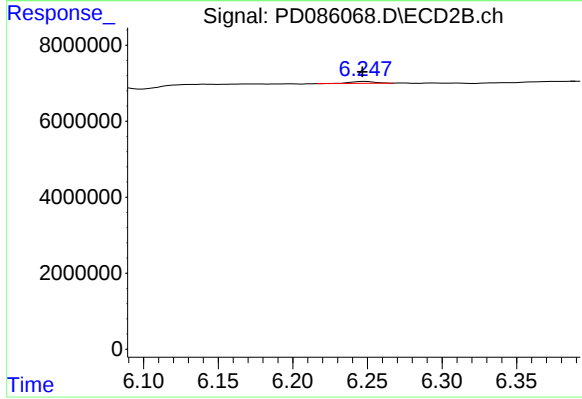
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.170 min
Response: 0
Conc: N.D.



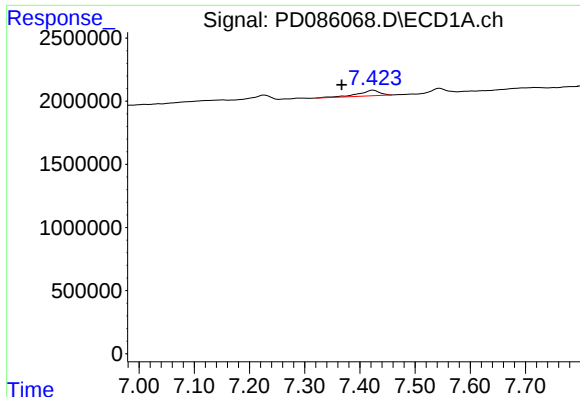
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

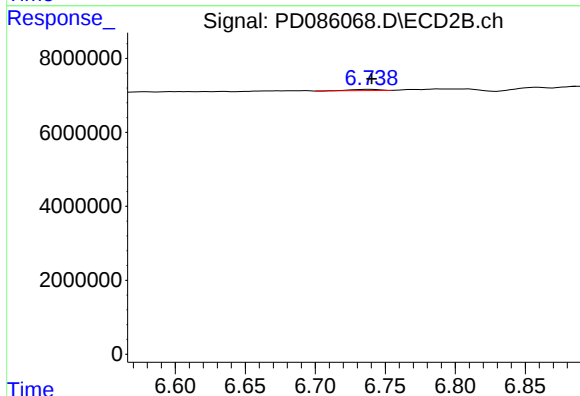
R.T.: 6.248 min
Delta R.T.: 0.002 min
Response: 598234
Conc: 0.12 ng/ml



#20 Methoxychlor

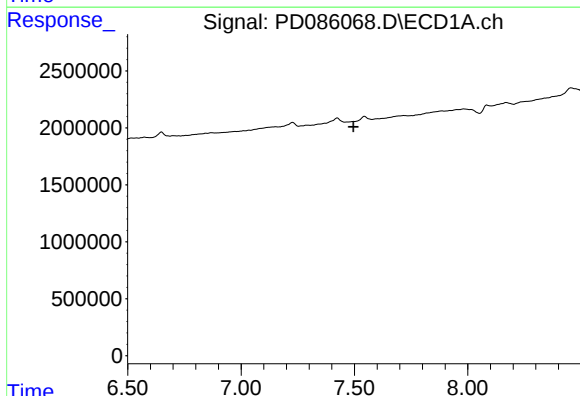
R.T.: 7.424 min
Delta R.T.: 0.057 min
Response: 1165874
Conc: 1.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



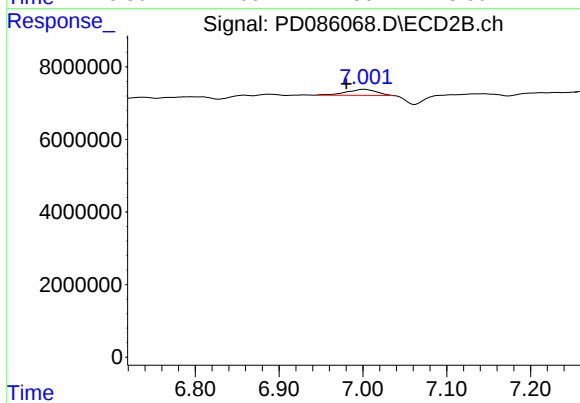
#20 Methoxychlor

R.T.: 6.739 min
Delta R.T.: -0.001 min
Response: 451740
Conc: 0.22 ng/ml



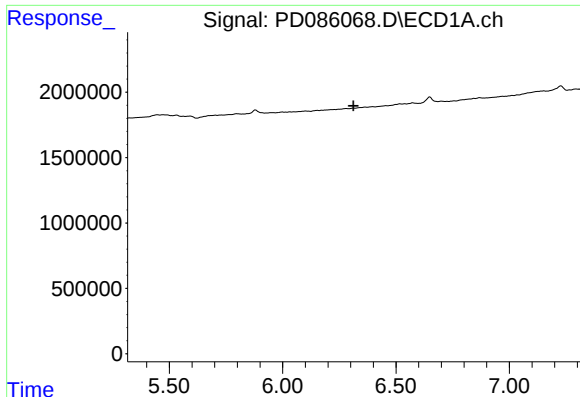
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.496 min
Response: 0
Conc: N.D.



#21 Endrin ketone

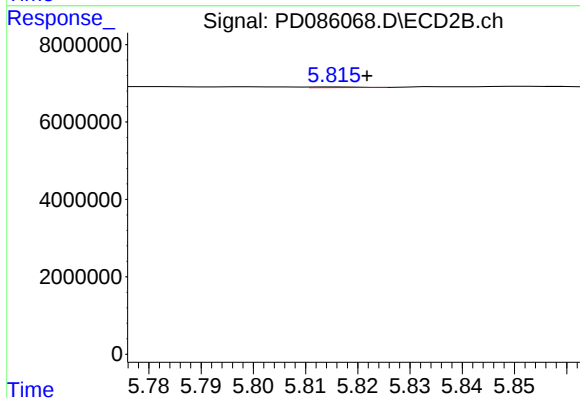
R.T.: 7.002 min
Delta R.T.: 0.022 min
Response: 4152781
Conc: 0.57 ng/ml



#23 Toxaphene-2

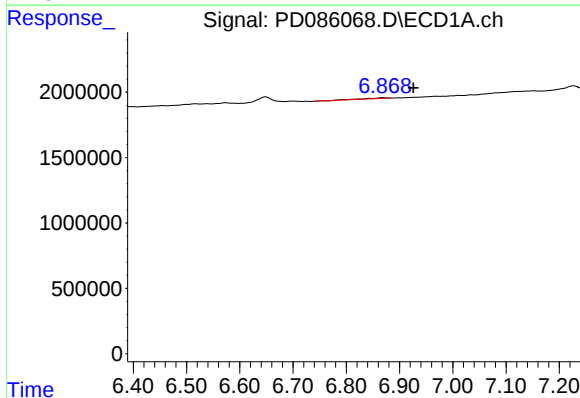
R.T.: 6.364 min
Delta R.T.: 0.051 min
Response: -32535
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



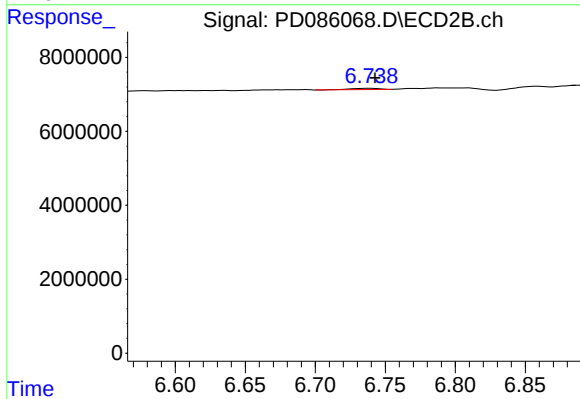
#23 Toxaphene-2

R.T.: 5.816 min
Delta R.T.: -0.006 min
Response: 111300
Conc: 3.18 ng/ml



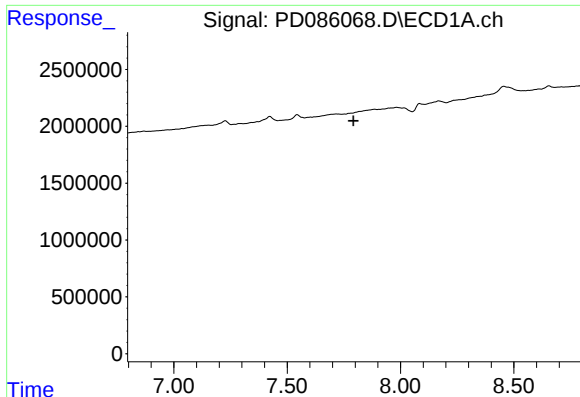
#24 Toxaphene-3

R.T.: 6.869 min
Delta R.T.: -0.057 min
Response: 164822
Conc: 3.70 ng/ml



#24 Toxaphene-3

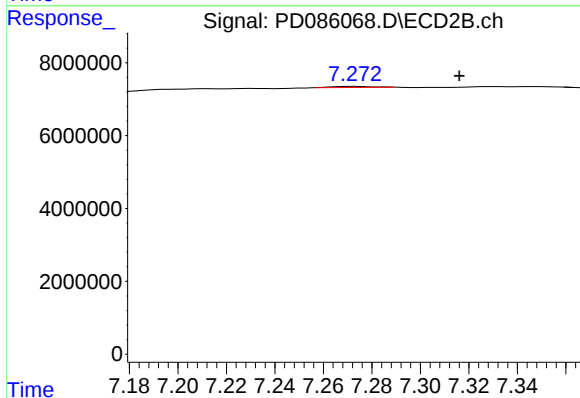
R.T.: 6.739 min
Delta R.T.: -0.004 min
Response: 451740
Conc: 3.81 ng/ml



#26 Toxaphene-5

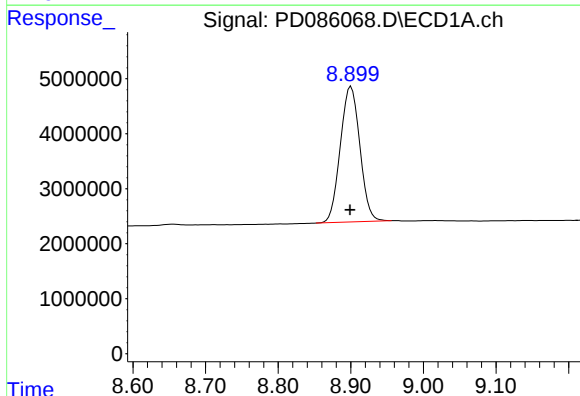
R.T.: 0.000 min
Exp R.T.: 7.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



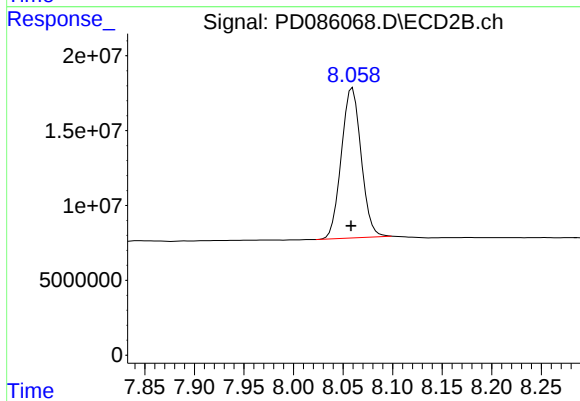
#26 Toxaphene-5

R.T.: 7.273 min
Delta R.T.: -0.043 min
Response: 347861
Conc: 6.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: 0.001 min
Response: 46140717
Conc: 23.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.060 min
Delta R.T.: 0.002 min
Response: 139546365
Conc: 28.69 ng/ml