

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111922\
 Data File : PD073126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 16:26
 Operator : AR\AJ
 Sample : N5602-10
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:22:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111722CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 17 06:19:59 2022
 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

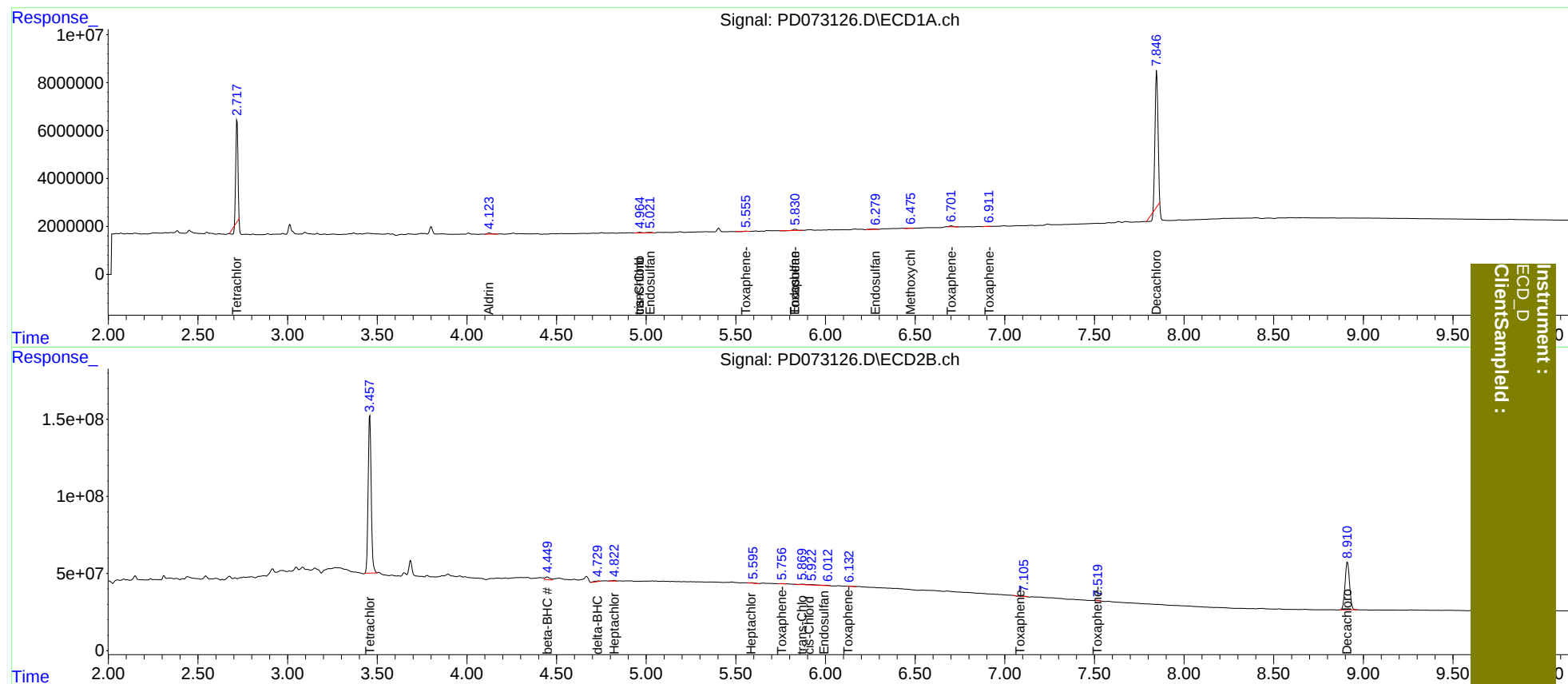
System Monitoring Compounds							
1)	SA Tetrachlo...	2.718	3.459	33535778	1205.3E6	13.985	18.451 #
27)	SA Decachlor...	7.847	8.911	63342746	545.6E6	27.759	36.867 #
Target Compounds							
2)	A alpha-BHC	0.000	3.960f	0	4774570	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.279	0	3755282	N.D.	<MDL
4)	MA Heptachlor	0.000	4.823	0	5227092	N.D.	0.114
5)	MB Aldrin	4.125	5.145	758271	2220664	0.225	<MDL #
6)	B beta-BHC	0.000	4.449	0	32104438	N.D.	1.202
7)	B delta-BHC	0.000	4.732	0	10072156	N.D.	0.185
8)	B Heptachlo...	4.705f	5.586	221792	5413624	<MDL	0.160 #
9)	A Endosulfan I	5.021	5.995	541539	3202205	0.192	0.110 #
10)	B trans-Chl...	4.965f	5.869	478655	5360559	0.155	0.170
11)	B cis-Chlor...	4.965	5.909	478655	9731049	0.153	0.307 #
13)	MA Dieldrin	0.000	6.267	0	1045244	N.D.	<MDL
14)	MA Endrin	5.556	6.424f	129215	62861	<MDL	<MDL #
15)	B Endosulfa...	5.831	6.741	599304	211754	0.223	<MDL #
18)	B Endrin al...	0.000	6.858	0	535366	N.D.	<MDL
19)	B Endosulfa...	6.280	7.087	557579	1137098	0.222	<MDL #
20)	A Methoxychlor	6.476f	7.360f	231208	-913635	0.185	N.D. #
21)	B Endrin ke...	0.000	7.579	0	1135451	N.D.	<MDL
22)	Toxaphene-1	0.000	5.757	0	3752564	N.D.	31.935
23)	Toxaphene-2	5.556f	6.127	129215	1173536	8.263	5.476 #
24)	Toxaphene-3	5.831f	0.000	599304	0	27.882	N.D. #
25)	Toxaphene-4	6.702f	7.087	516225	1137098	5.964	2.546 #
26)	Toxaphene-5	6.912f	7.515	124518	1387824	2.622	5.080 #

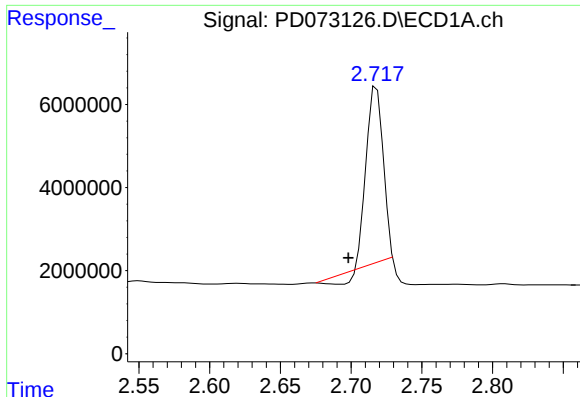
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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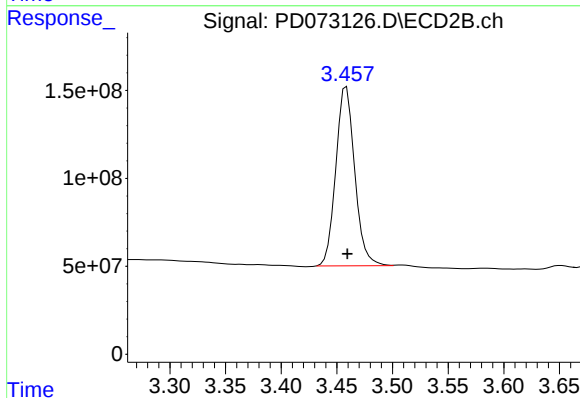




#1 Tetrachloro-m-xylene

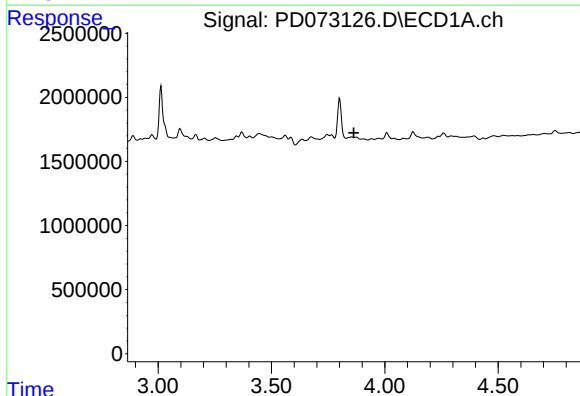
R.T.: 2.718 min
Delta R.T.: 0.020 min
Response: 33535778
Conc: 13.99 ng/ml

Instrument :
ECD_D
ClientSampleId :



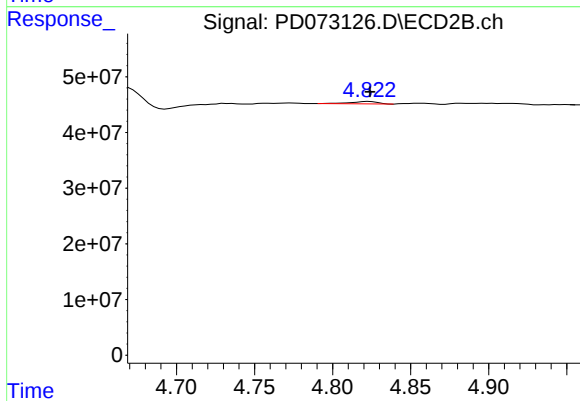
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.000 min
Response: 1205306598
Conc: 18.45 ng/ml



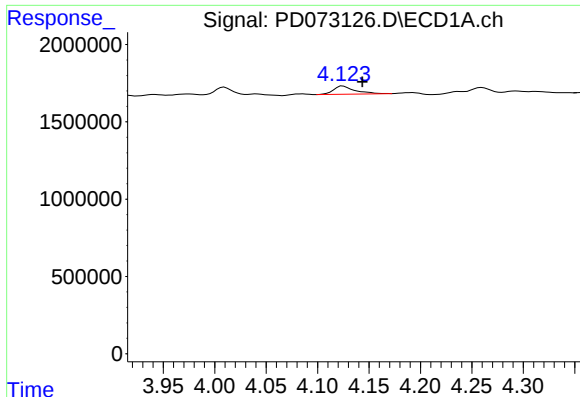
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.864 min
Response: 0
Conc: N.D.



#4 Heptachlor

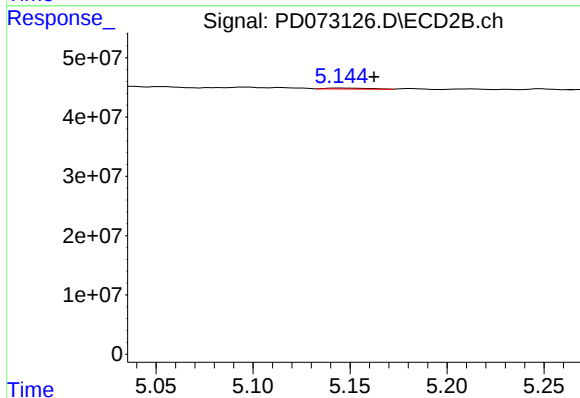
R.T.: 4.823 min
Delta R.T.: 0.000 min
Response: 5227092
Conc: 0.11 ng/ml



#5 Aldrin

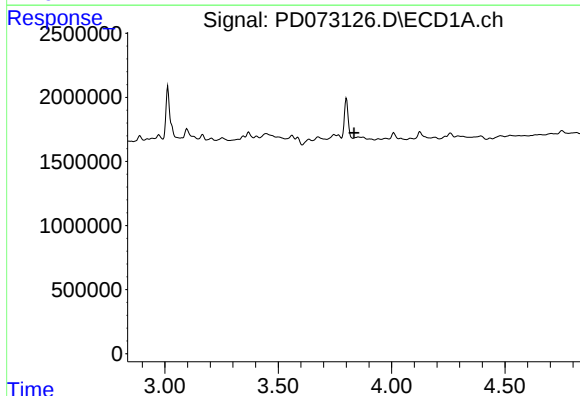
R.T.: 4.125 min
Delta R.T.: -0.019 min
Response: 758271
Conc: 0.23 ng/ml

Instrument :
ECD_D
ClientSampleId :



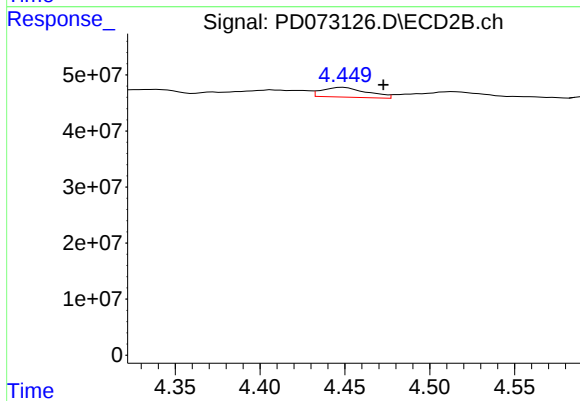
#5 Aldrin

R.T.: 5.145 min
Delta R.T.: -0.017 min
Response: 2220664
Conc: N.D.



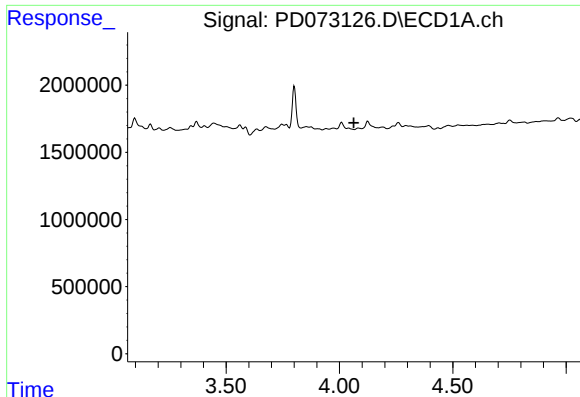
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 3.834 min
Response: 0
Conc: N.D.



#6 beta-BHC

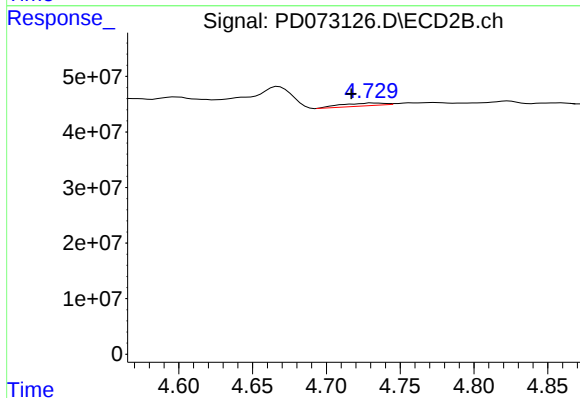
R.T.: 4.449 min
Delta R.T.: -0.024 min
Response: 32104438
Conc: 1.20 ng/ml



#7 delta-BHC

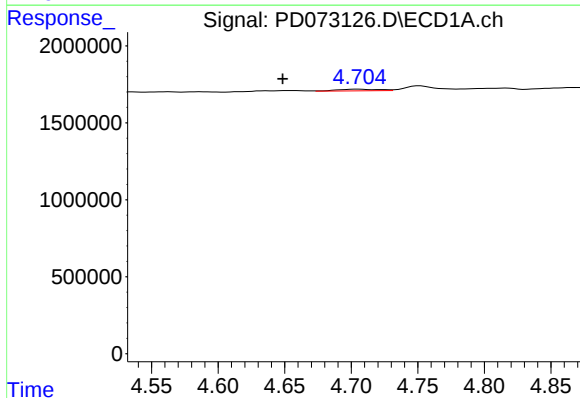
R.T.: 0.000 min
Exp R.T.: 4.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



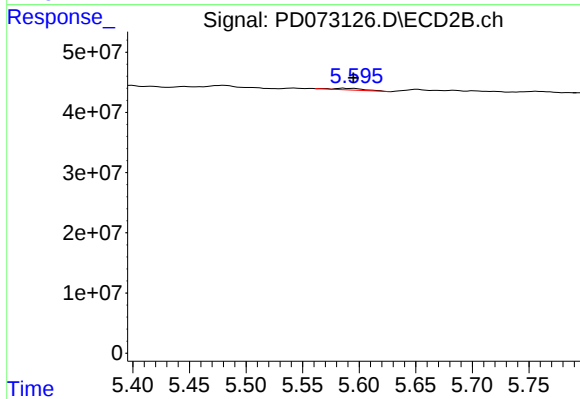
#7 delta-BHC

R.T.: 4.732 min
Delta R.T.: 0.015 min
Response: 10072156
Conc: 0.19 ng/ml



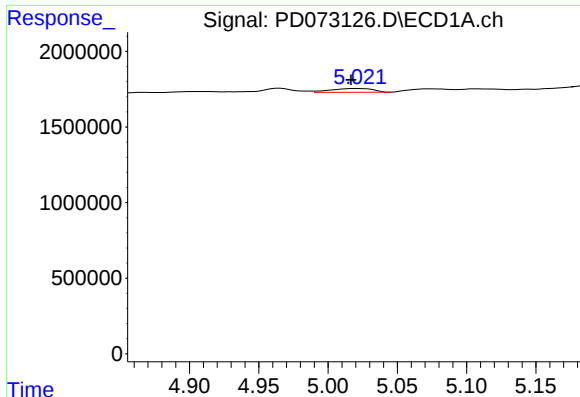
#8 Heptachlor epoxide

R.T.: 4.705 min
Delta R.T.: 0.057 min
Response: 221792
Conc: N.D.



#8 Heptachlor epoxide

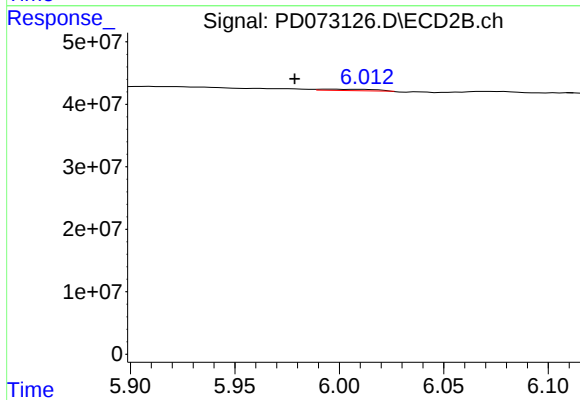
R.T.: 5.586 min
Delta R.T.: -0.009 min
Response: 5413624
Conc: 0.16 ng/ml



#9 Endosulfan I

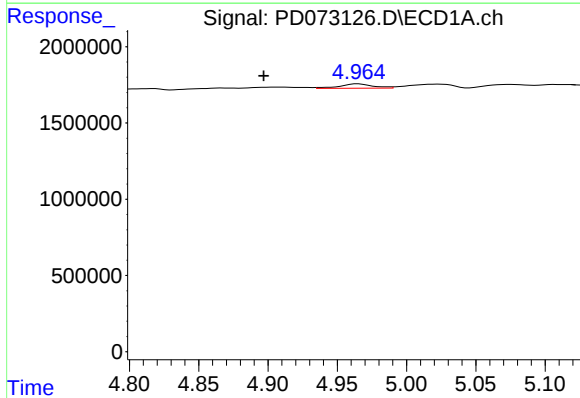
R.T.: 5.021 min
Delta R.T.: 0.005 min
Response: 541539
Conc: 0.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



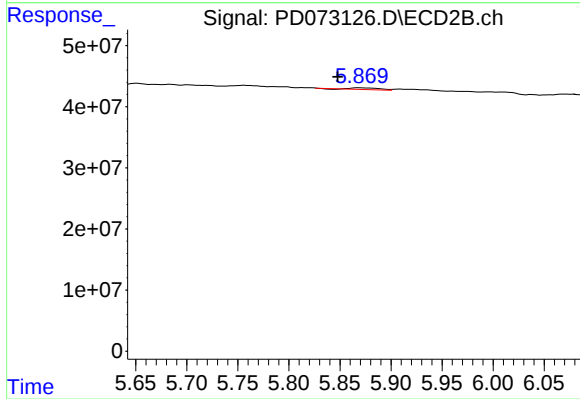
#9 Endosulfan I

R.T.: 5.995 min
Delta R.T.: 0.016 min
Response: 3202205
Conc: 0.11 ng/ml



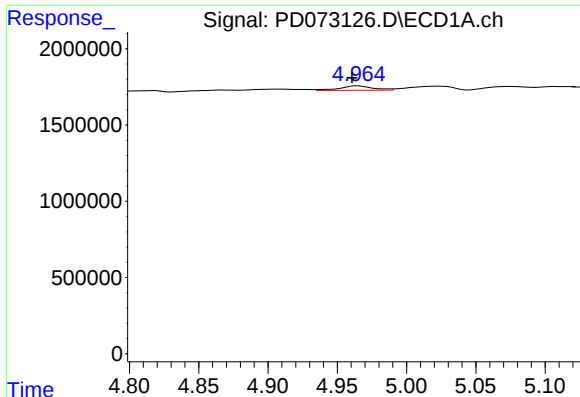
#10 trans-Chlordane

R.T.: 4.965 min
Delta R.T.: 0.068 min
Response: 478655
Conc: 0.16 ng/ml



#10 trans-Chlordane

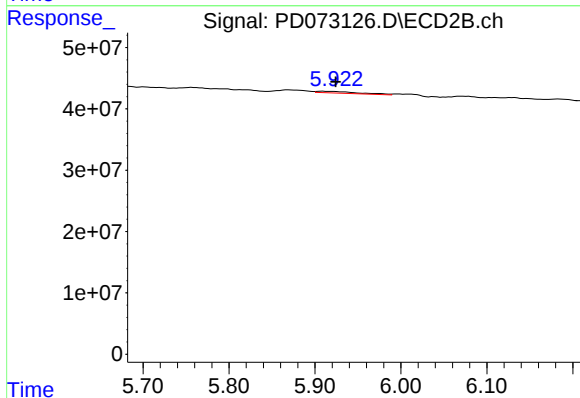
R.T.: 5.869 min
Delta R.T.: 0.021 min
Response: 5360559
Conc: 0.17 ng/ml



#11 cis-Chlordane

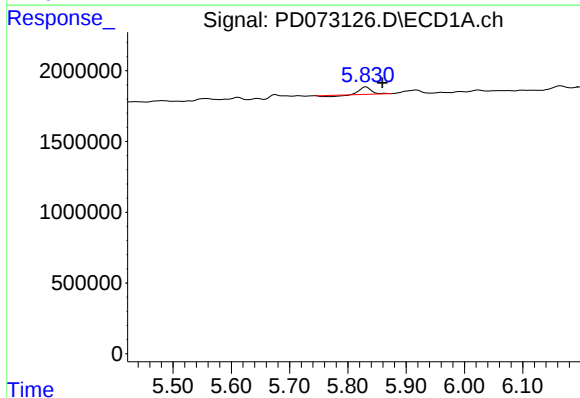
R.T.: 4.965 min
Delta R.T.: 0.005 min
Response: 478655
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



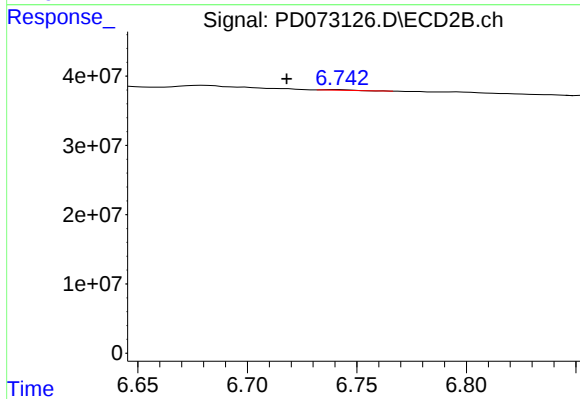
#11 cis-Chlordane

R.T.: 5.909 min
Delta R.T.: -0.015 min
Response: 9731049
Conc: 0.31 ng/ml



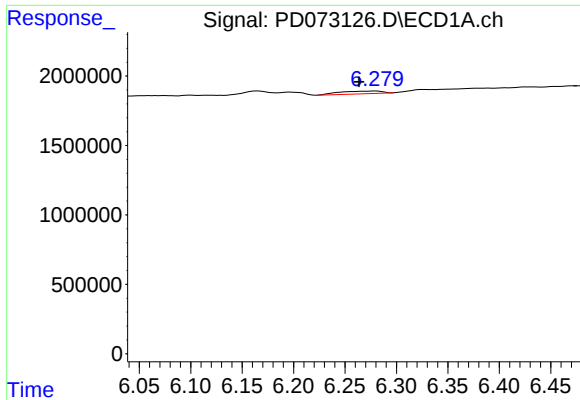
#15 Endosulfan II

R.T.: 5.831 min
Delta R.T.: -0.028 min
Response: 599304
Conc: 0.22 ng/ml



#15 Endosulfan II

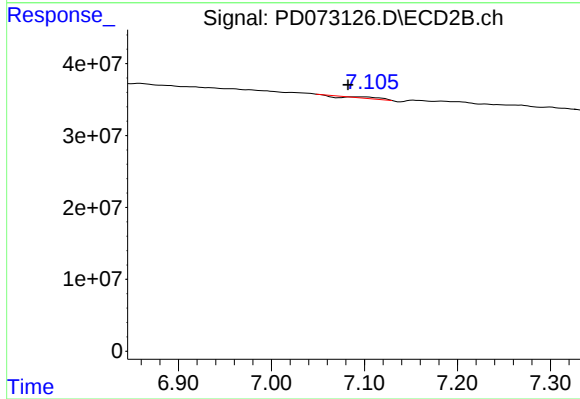
R.T.: 6.741 min
Delta R.T.: 0.023 min
Response: 211754
Conc: N.D.



#19 Endosulfan Sulfate

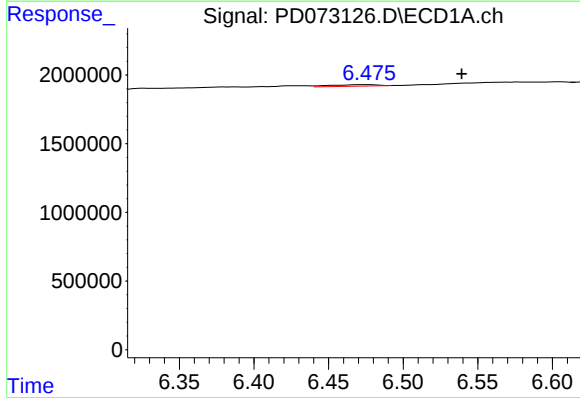
R.T.: 6.280 min
Delta R.T.: 0.016 min
Response: 557579
Conc: 0.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



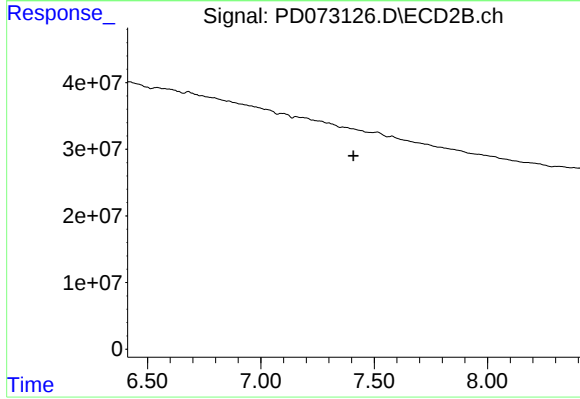
#19 Endosulfan Sulfate

R.T.: 7.087 min
Delta R.T.: 0.005 min
Response: 1137098
Conc: N.D.



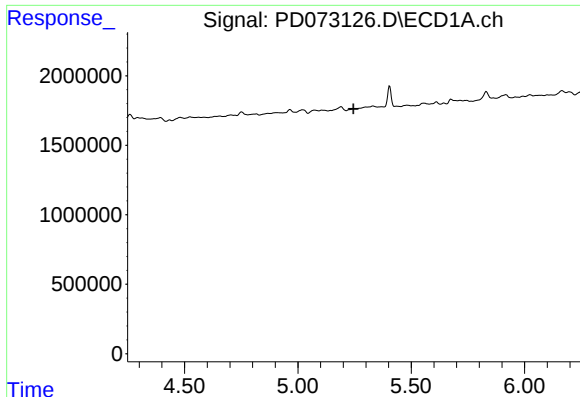
#20 Methoxychlor

R.T.: 6.476 min
Delta R.T.: -0.063 min
Response: 231208
Conc: 0.18 ng/ml



#20 Methoxychlor

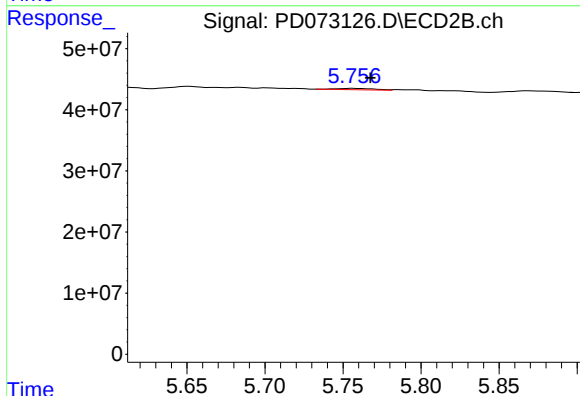
R.T.: 7.360 min
Delta R.T.: -0.049 min
Response: -913635
Conc: N.D.



#22 Toxaphene-1

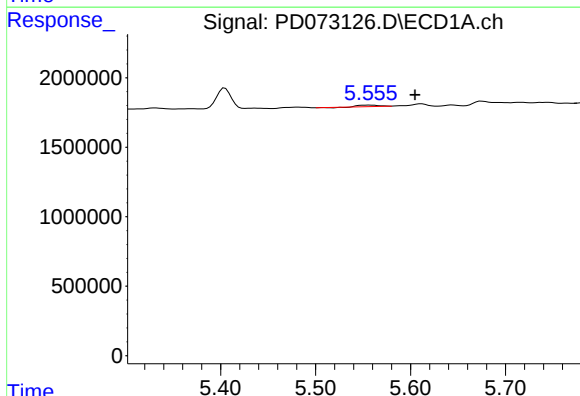
R.T.: 0.000 min
Exp R.T.: 5.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



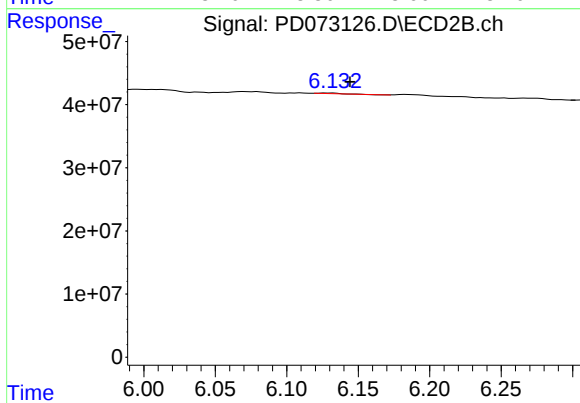
#22 Toxaphene-1

R.T.: 5.757 min
Delta R.T.: -0.011 min
Response: 3752564
Conc: 31.93 ng/ml



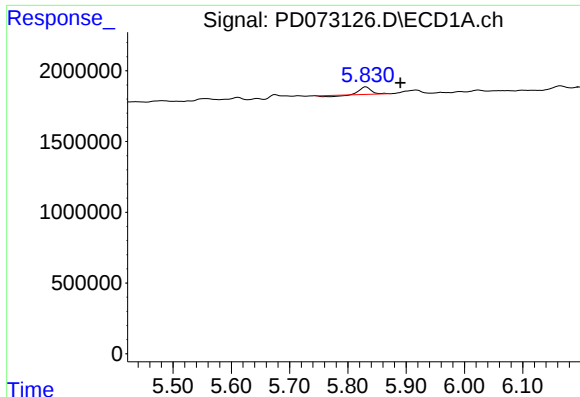
#23 Toxaphene-2

R.T.: 5.556 min
Delta R.T.: -0.048 min
Response: 129215
Conc: 8.26 ng/ml



#23 Toxaphene-2

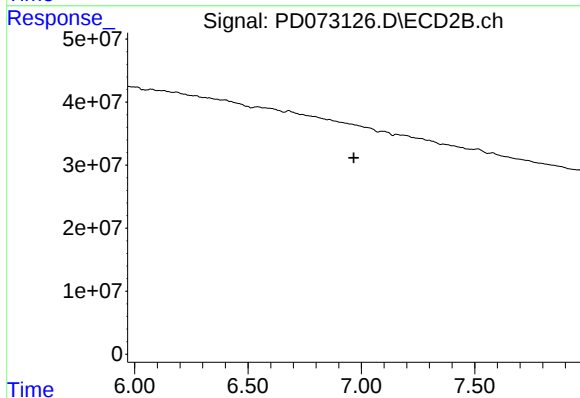
R.T.: 6.127 min
Delta R.T.: -0.017 min
Response: 1173536
Conc: 5.48 ng/ml



#24 Toxaphene-3

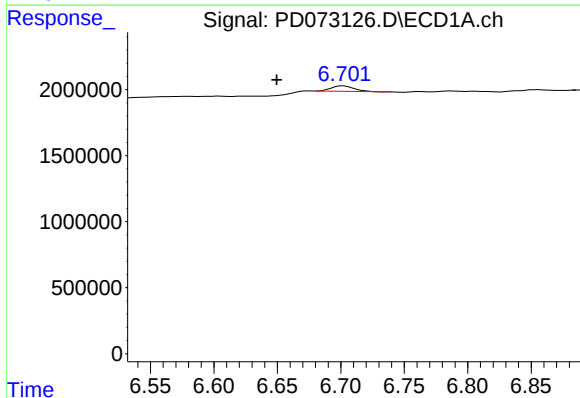
R.T.: 5.831 min
Delta R.T.: -0.059 min
Response: 599304
Conc: 27.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



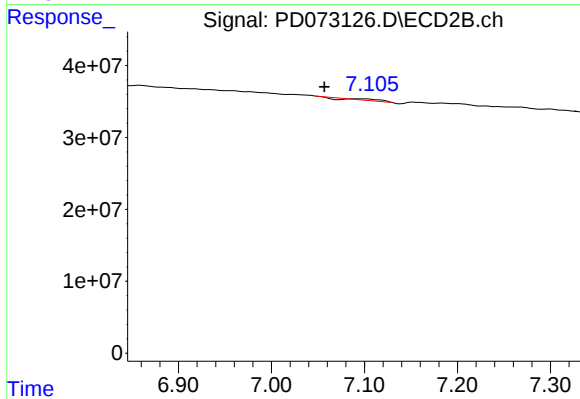
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



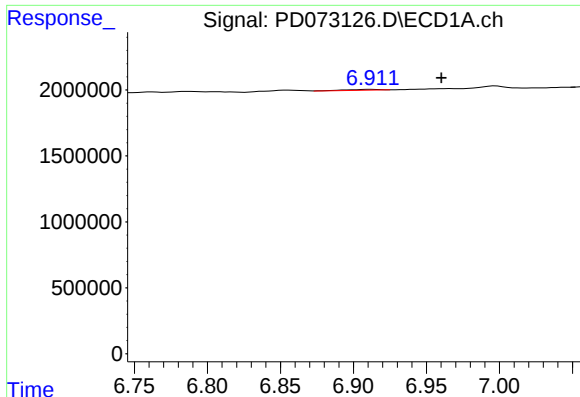
#25 Toxaphene-4

R.T.: 6.702 min
Delta R.T.: 0.053 min
Response: 516225
Conc: 5.96 ng/ml



#25 Toxaphene-4

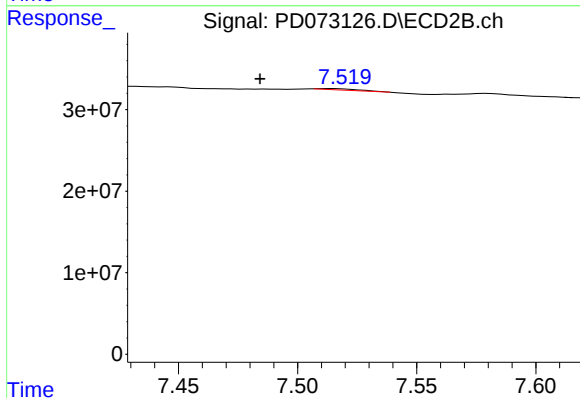
R.T.: 7.087 min
Delta R.T.: 0.030 min
Response: 1137098
Conc: 2.55 ng/ml



#26 Toxaphene-5

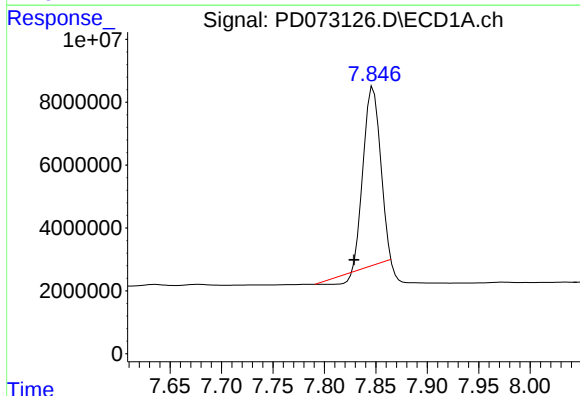
R.T.: 6.912 min
Delta R.T.: -0.048 min
Response: 124518
Conc: 2.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



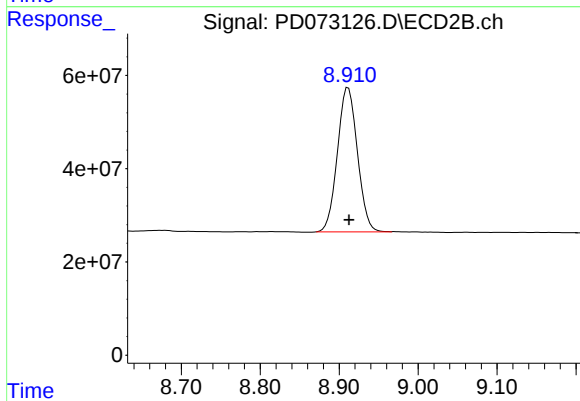
#26 Toxaphene-5

R.T.: 7.515 min
Delta R.T.: 0.031 min
Response: 1387824
Conc: 5.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.847 min
Delta R.T.: 0.019 min
Response: 63342746
Conc: 27.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.911 min
Delta R.T.: -0.001 min
Response: 545575333
Conc: 36.87 ng/ml