

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090924\
 Data File : PD084972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2024 17:20
 Operator : AR\AJ
 Sample : P3877-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 01:51:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

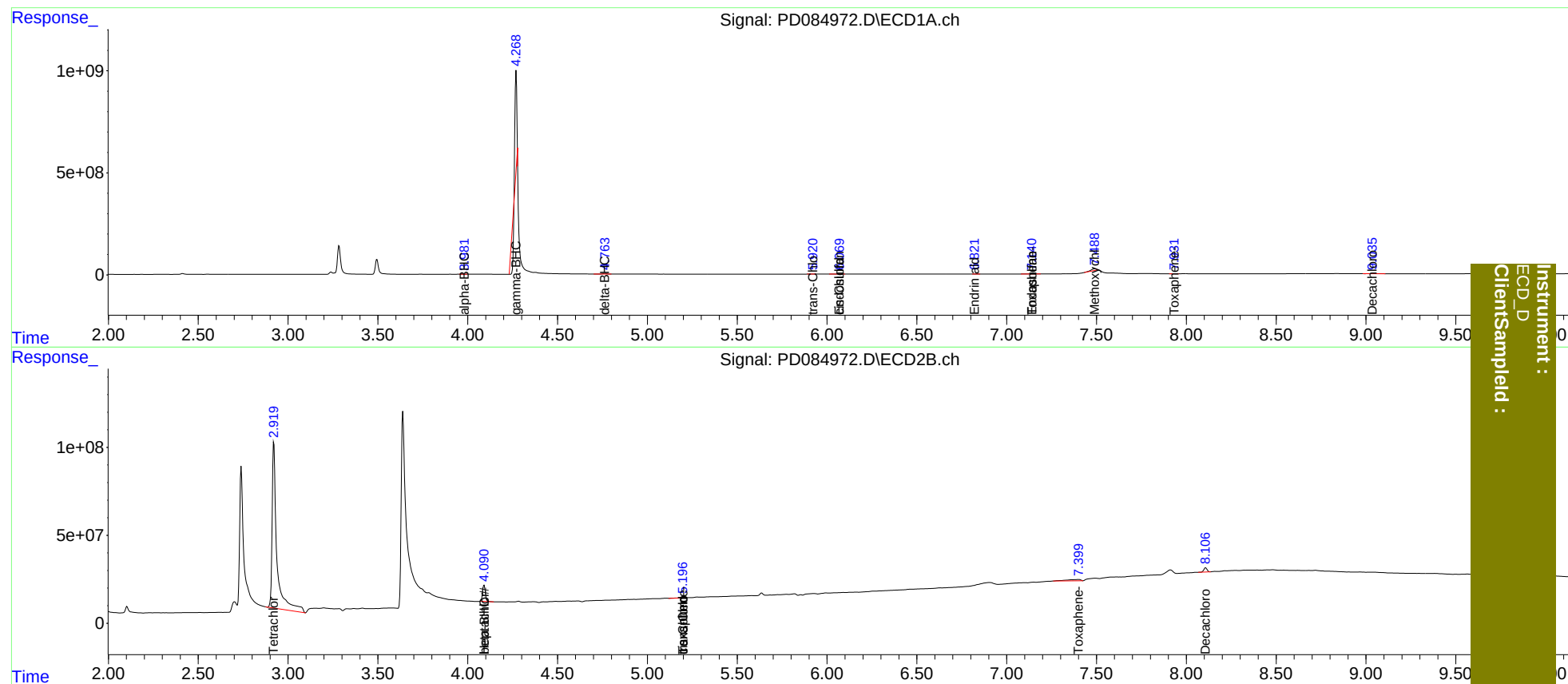
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.921	0	1726.0E6	N.D.	487.731
27)	SA Decachlor...	9.036	8.108	12299533	30589840	9.417	8.797
Target Compounds							
2)	A alpha-BHC	3.982	0.000	1237052	0	0.728	N.D. #
3)	MA gamma-BHC...	4.269f	0.000	1499.9E6	0	927.075	N.D. #
4)	MA Heptachlor	0.000	4.091	0	98569318	N.D.	23.154
6)	B beta-BHC	0.000	4.091f	0	98569318	N.D.	45.467
7)	B delta-BHC	4.764	0.000	41064010	0	25.039	N.D. #
9)	A Endosulfan I	6.070	0.000	3560684	0	2.588	N.D. #
10)	B trans-Chl...	5.922	5.198f	1171833	3782590	0.831	0.920
11)	B cis-Chlor...	6.070f	5.198	3560684	3782590	2.408	0.902 #
18)	B Endrin al...	6.824f	0.000	616932	0	0.683	N.D. #
19)	B Endosulfa...	7.141	6.467f	3384022	-2262504	2.937	N.D. #
20)	A Methoxychlor	7.491	0.000	202.9E6	0	389.454	N.D. #
22)	Toxaphene-1	0.000	5.198	0	3782590	N.D.	149.193
25)	Toxaphene-4	7.141	0.000	3384022	0	131.514	N.D. #
26)	Toxaphene-5	7.933	7.401f	3070019	43822476	162.959	1065.353 #

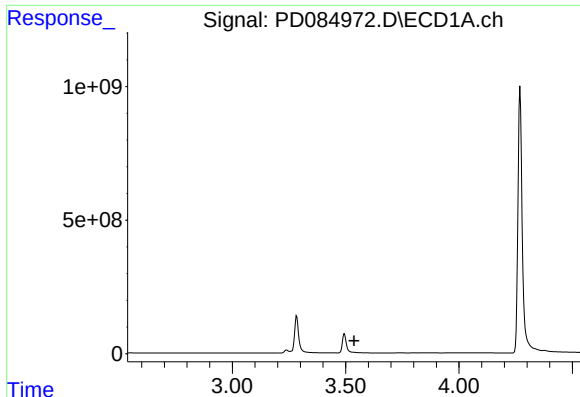
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 26 Sample Multiplier: 1

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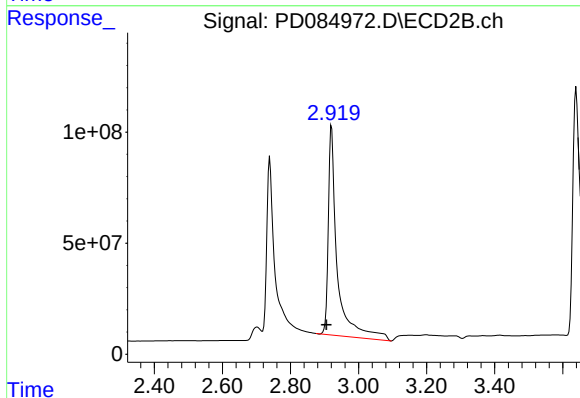




#1 Tetrachloro-m-xylene

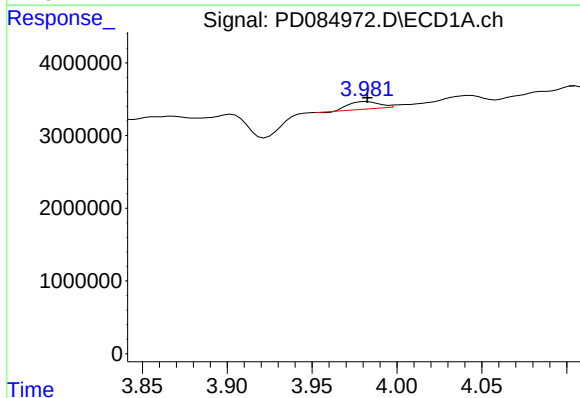
R.T.: 0.000 min
Exp R.T.: 3.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



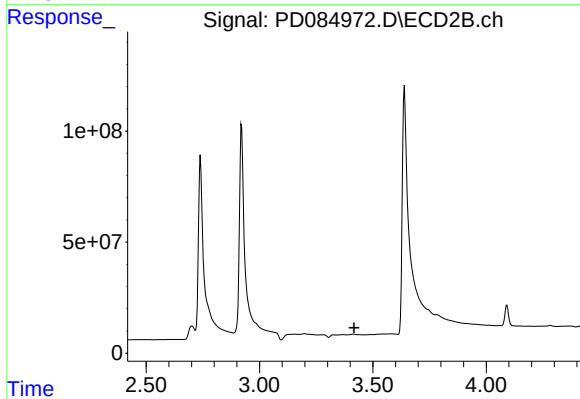
#1 Tetrachloro-m-xylene

R.T.: 2.921 min
Delta R.T.: 0.015 min
Response: 1725989196
Conc: 487.73 ng/ml



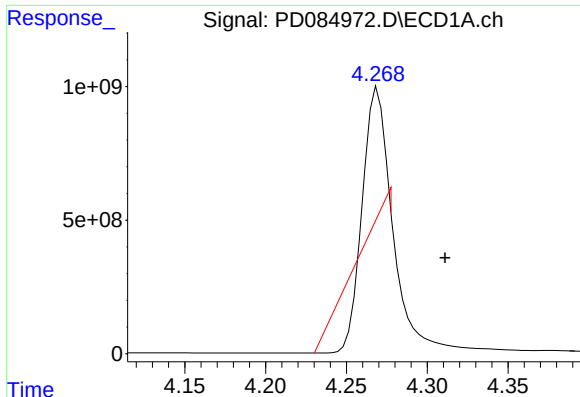
#2 alpha-BHC

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 1237052
Conc: 0.73 ng/ml



#2 alpha-BHC

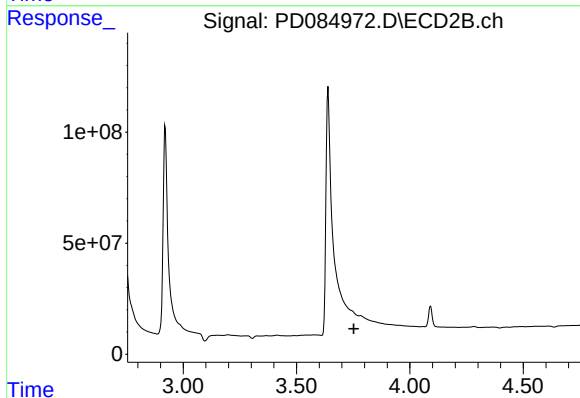
R.T.: 0.000 min
Exp R.T.: 3.417 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

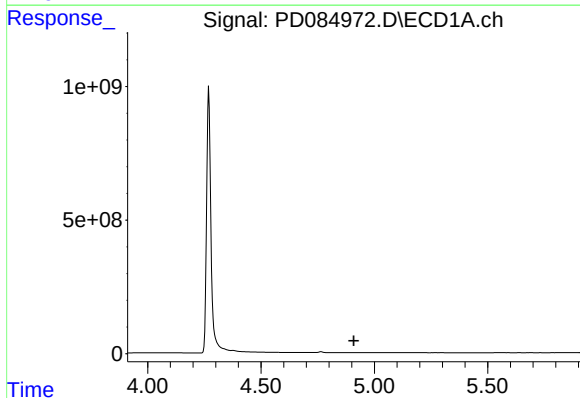
R.T.: 4.269 min
Delta R.T.: -0.042 min
Response: 1499873839
Conc: 927.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



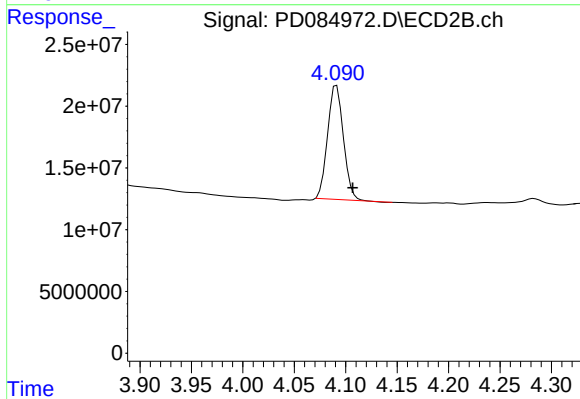
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.752 min
Response: 0
Conc: N.D.



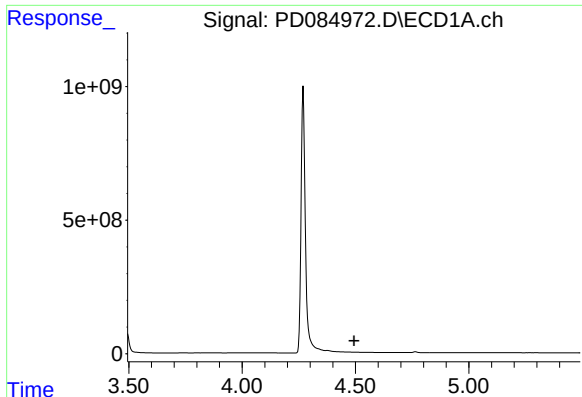
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.909 min
Response: 0
Conc: N.D.



#4 Heptachlor

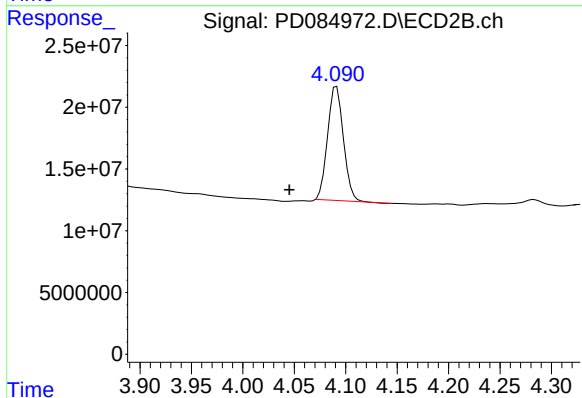
R.T.: 4.091 min
Delta R.T.: -0.016 min
Response: 98569318
Conc: 23.15 ng/ml



#6 beta-BHC

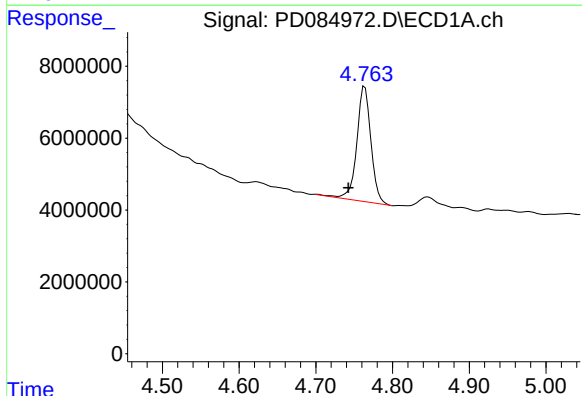
R.T.: 0.000 min
Exp R.T.: 4.495 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



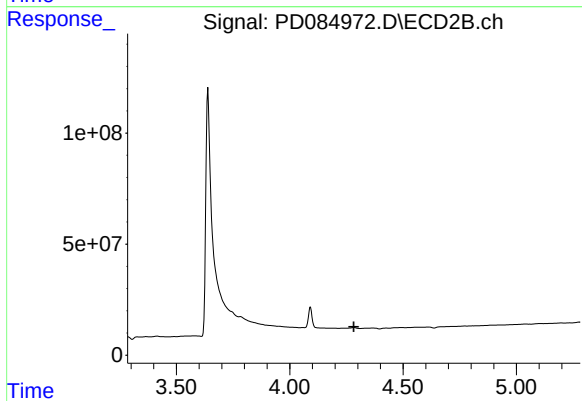
#6 beta-BHC

R.T.: 4.091 min
Delta R.T.: 0.046 min
Response: 98569318
Conc: 45.47 ng/ml



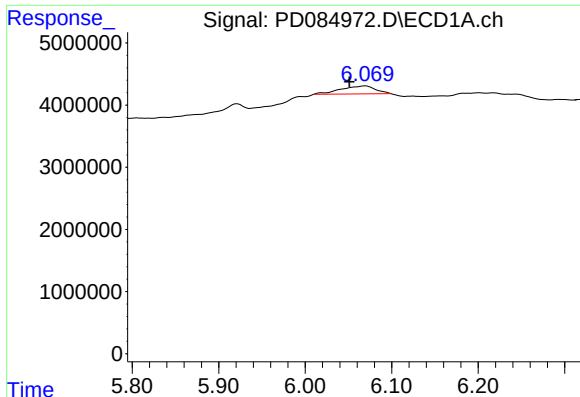
#7 delta-BHC

R.T.: 4.764 min
Delta R.T.: 0.022 min
Response: 41064010
Conc: 25.04 ng/ml



#7 delta-BHC

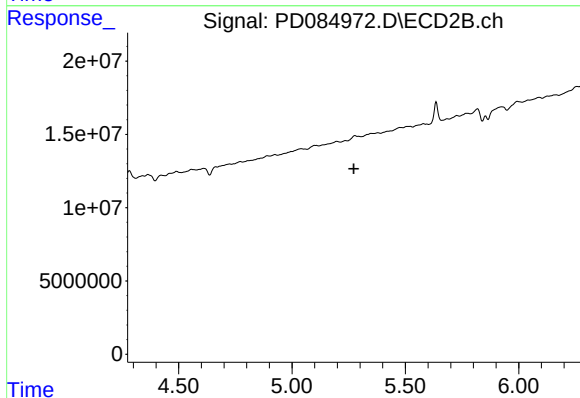
R.T.: 0.000 min
Exp R.T.: 4.283 min
Response: 0
Conc: N.D.



#9 Endosulfan I

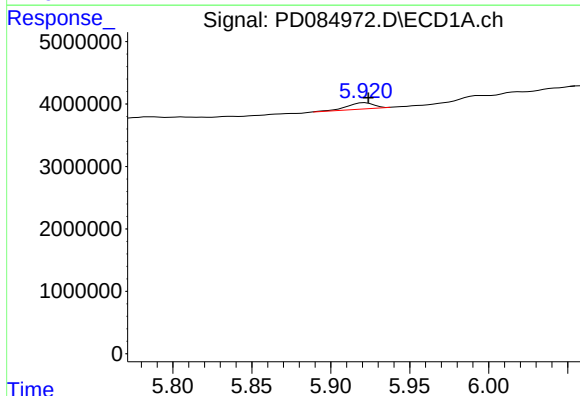
R.T.: 6.070 min
Delta R.T.: 0.018 min
Response: 3560684
Conc: 2.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



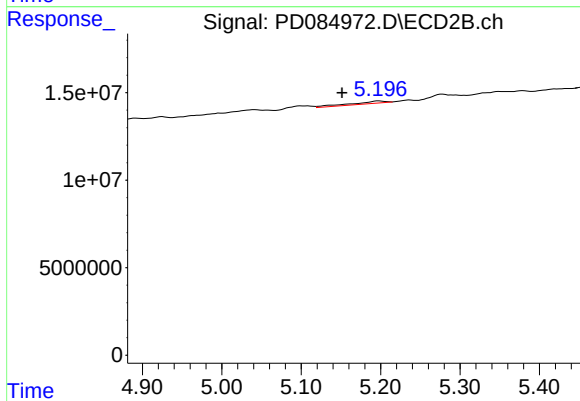
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



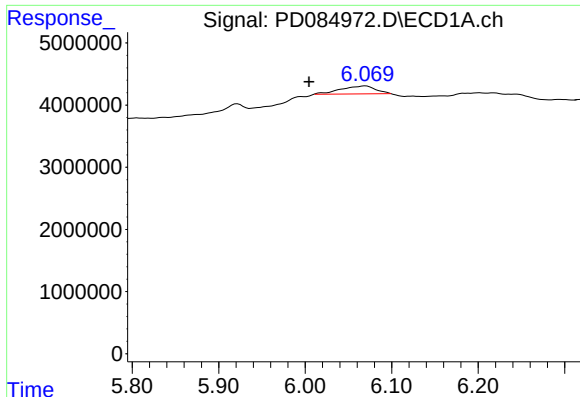
#10 trans-Chlordane

R.T.: 5.922 min
Delta R.T.: -0.002 min
Response: 1171833
Conc: 0.83 ng/ml



#10 trans-Chlordane

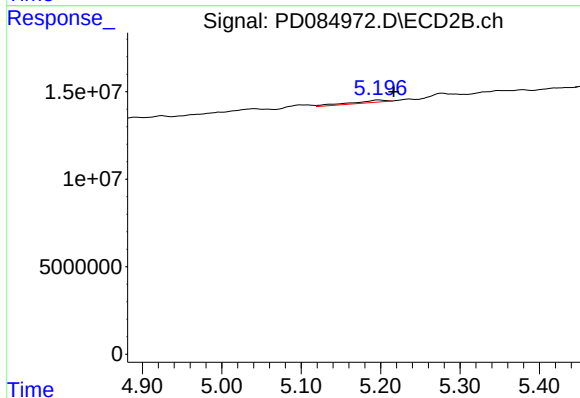
R.T.: 5.198 min
Delta R.T.: 0.046 min
Response: 3782590
Conc: 0.92 ng/ml



#11 cis-Chlordane

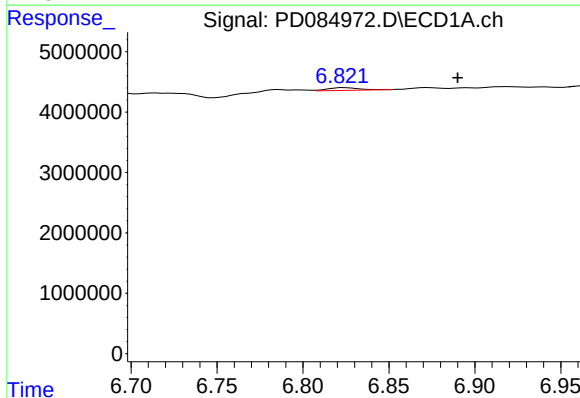
R.T.: 6.070 min
Delta R.T.: 0.065 min
Response: 3560684
Conc: 2.41 ng/ml

Instrument :
ECD_D
ClientSampleId :



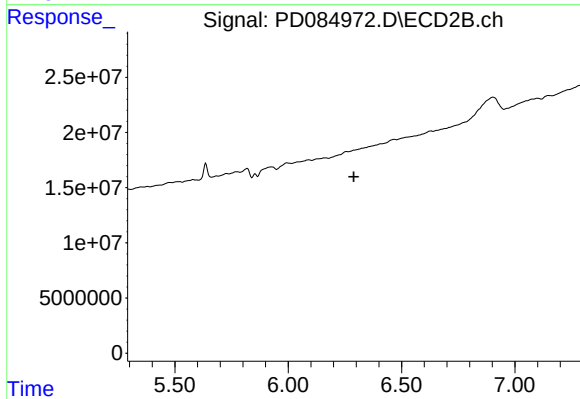
#11 cis-Chlordane

R.T.: 5.198 min
Delta R.T.: -0.019 min
Response: 3782590
Conc: 0.90 ng/ml



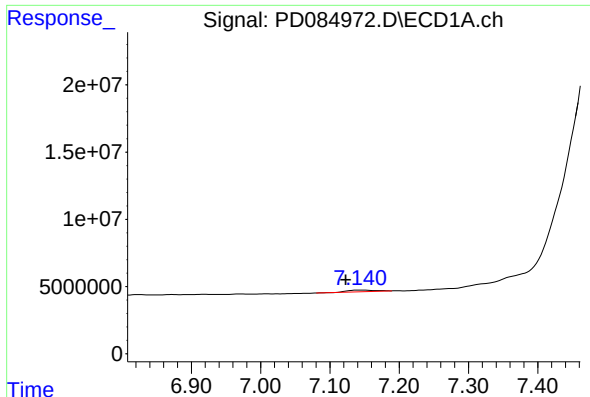
#18 Endrin aldehyde

R.T.: 6.824 min
Delta R.T.: -0.066 min
Response: 616932
Conc: 0.68 ng/ml



#18 Endrin aldehyde

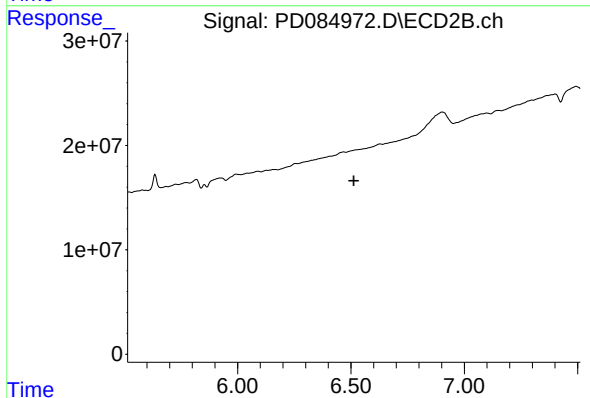
R.T.: 0.000 min
Exp R.T. : 6.289 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

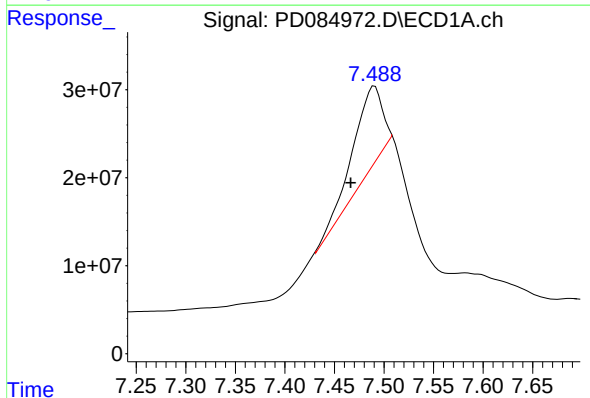
R.T.: 7.141 min
Delta R.T.: 0.018 min
Response: 3384022
Conc: 2.94 ng/ml

Instrument :
ECD_D
ClientSampleId :



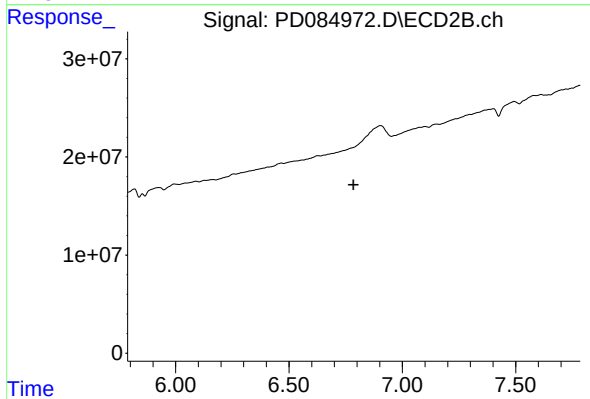
#19 Endosulfan Sulfate

R.T.: 6.467 min
Delta R.T.: -0.046 min
Response: -2262504
Conc: N.D.



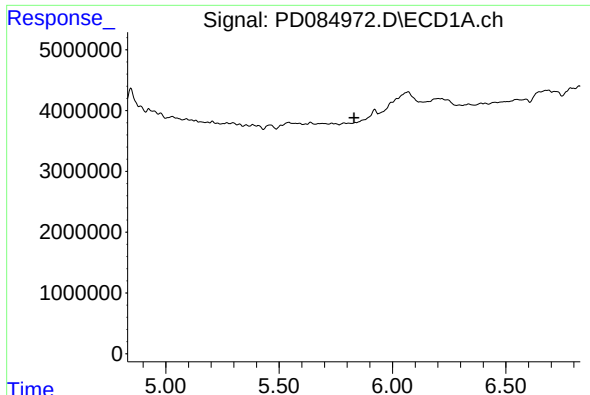
#20 Methoxychlor

R.T.: 7.491 min
Delta R.T.: 0.024 min
Response: 202872061
Conc: 389.45 ng/ml



#20 Methoxychlor

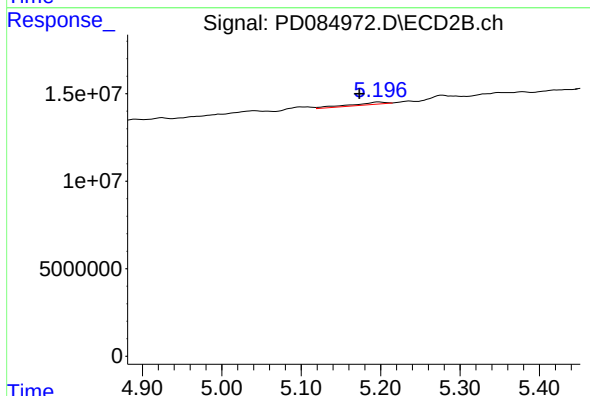
R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

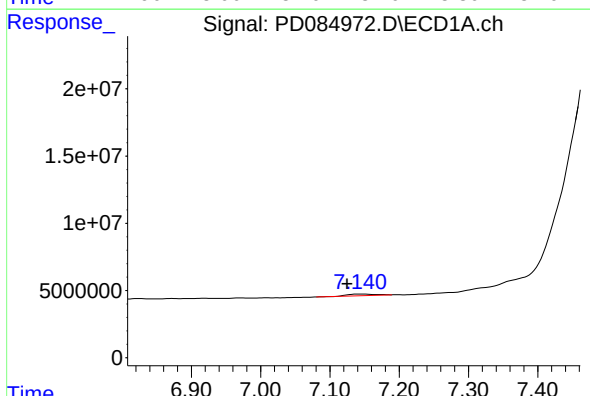
R.T.: 0.000 min
Exp R.T.: 5.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



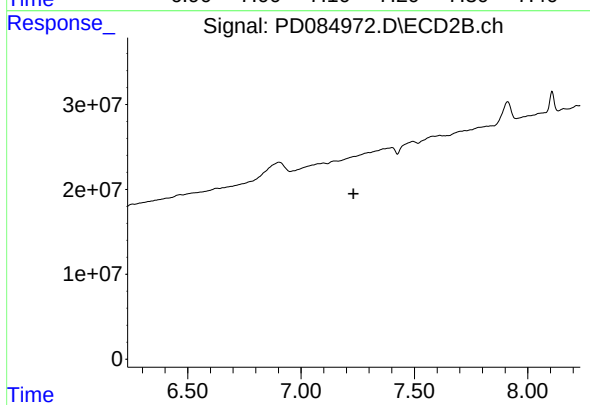
#22 Toxaphene-1

R.T.: 5.198 min
Delta R.T.: 0.025 min
Response: 3782590
Conc: 149.19 ng/ml



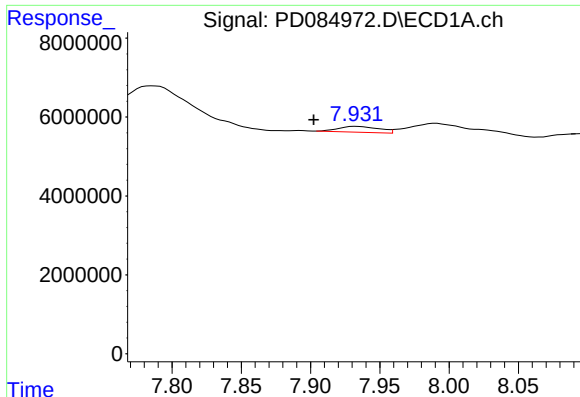
#25 Toxaphene-4

R.T.: 7.141 min
Delta R.T.: 0.017 min
Response: 3384022
Conc: 131.51 ng/ml



#25 Toxaphene-4

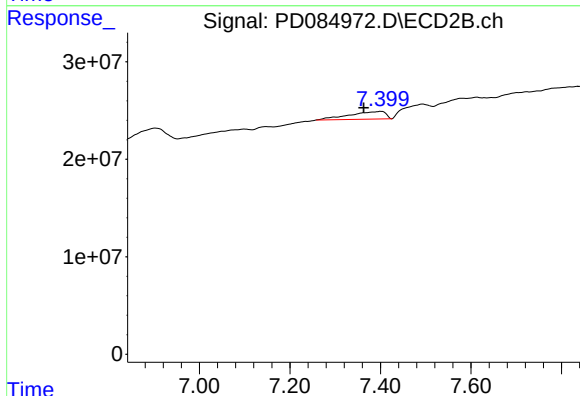
R.T.: 0.000 min
Exp R.T.: 7.232 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

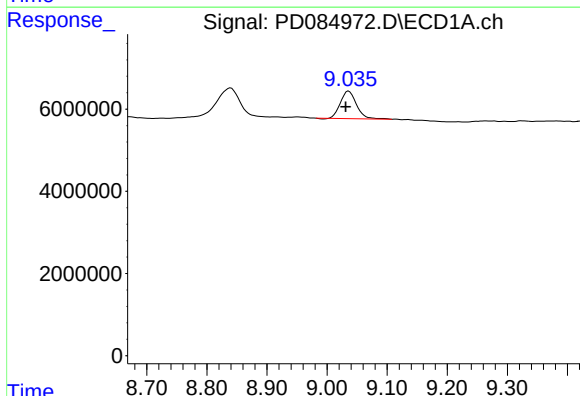
R.T.: 7.933 min
Delta R.T.: 0.031 min
Response: 3070019
Conc: 162.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



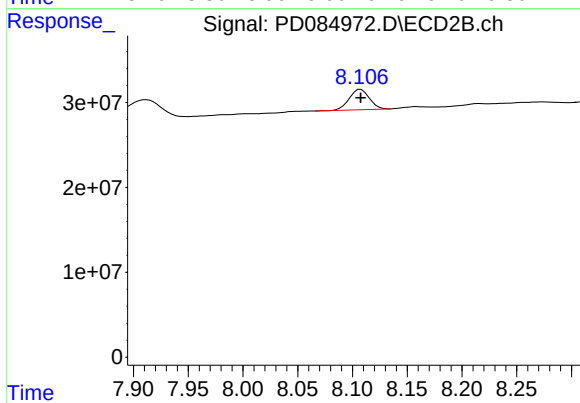
#26 Toxaphene-5

R.T.: 7.401 min
Delta R.T.: 0.038 min
Response: 43822476
Conc: 1065.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: 0.005 min
Response: 12299533
Conc: 9.42 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: 0.000 min
Response: 30589840
Conc: 8.80 ng/ml