

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122124\
 Data File : PD087224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 08:56
 Operator : AR\AJ
 Sample : PIBLK070
 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: Dec 20 23:34:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121924CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 05:53:12 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 x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

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

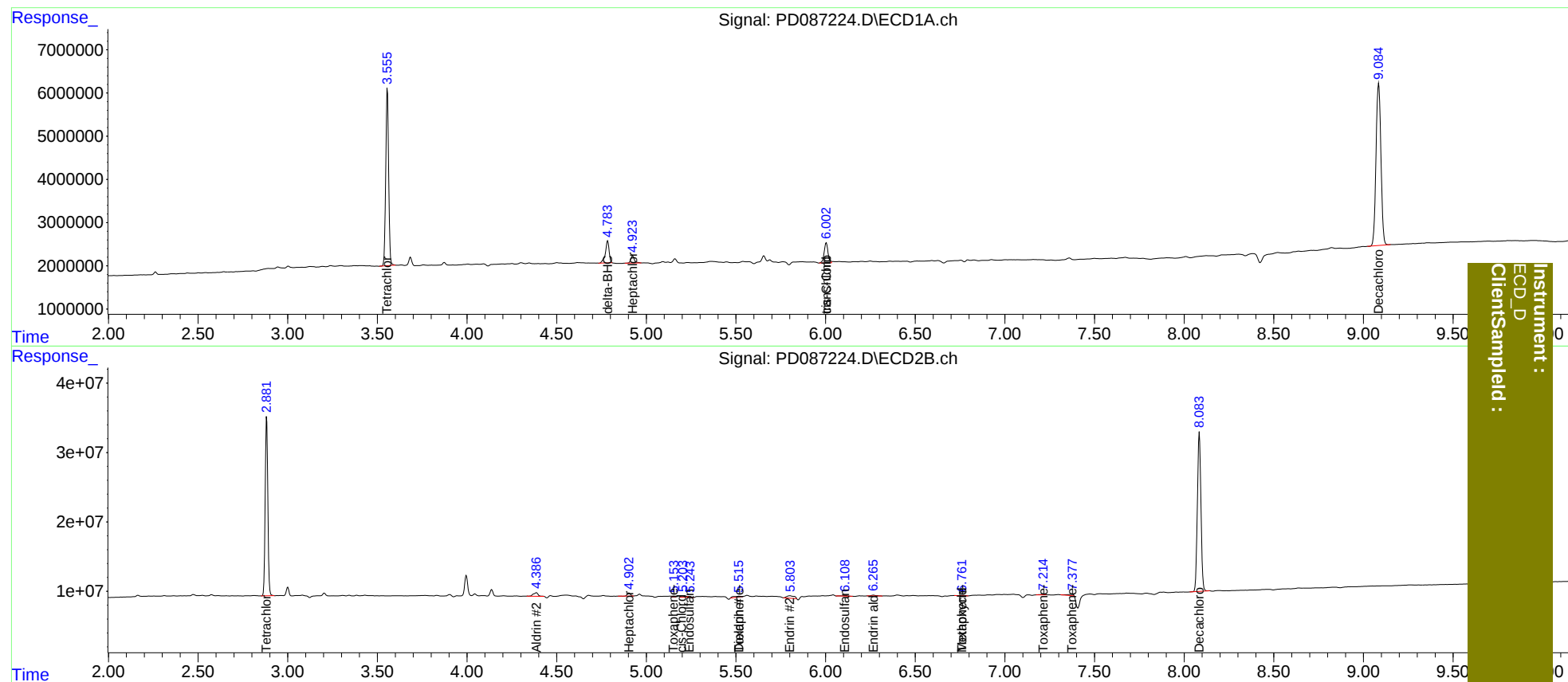
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	46249680	264.6E6	22.793	24.068
27)	SA Decachlor...	9.085	8.085	71499684	317.1E6	24.137	25.659
Target Compounds							
2)	A alpha-BHC	0.000	3.385	0	268733	N.D.	<MDL
3)	MA gamma-BHC...	4.302f	0.000	333940	0	<MDL	N.D. #
4)	MA Heptachlor	4.924	4.096	2277251	-191388	0.571	N.D. #
5)	MB Aldrin	0.000	4.387	0	9787485	N.D.	0.612
7)	B delta-BHC	4.785	4.276	7282966	340514	1.800	<MDL #
8)	B Heptachlo...	0.000	4.904	0	5235643	N.D.	0.352
9)	A Endosulfan I	0.000	5.241	0	2349259	N.D.	0.171
10)	B trans-Chl...	6.004f	5.133	6913033	1387789	1.966	<MDL #
11)	B cis-Chlor...	6.004	5.197	6913033	4092771	1.954	0.272 #
12)	B 4,4'-DDE	0.000	5.385	0	541051	N.D.	<MDL
13)	MA Dieldrin	0.000	5.517	0	4120528	N.D.	0.283
14)	MA Endrin	0.000	5.802	0	10715967	N.D.	0.803
15)	B Endosulfa...	6.794	6.111	-186849	1697919	N.D.	0.132
16)	A 4,4'-DDD	0.000	5.942	0	334413	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.189	0	481467	N.D.	<MDL
18)	B Endrin al...	0.000	6.267	0	2006441	N.D.	0.201
19)	B Endosulfa...	0.000	6.489	0	616752	N.D.	<MDL
20)	A Methoxychlor	0.000	6.762	0	1033497	N.D.	0.191
22)	Toxaphene-1	0.000	5.152	0	1409355	N.D.	18.546
23)	Toxaphene-2	0.000	5.517	0	4120528	N.D.	49.848
24)	Toxaphene-3	0.000	6.762	0	1033497	N.D.	3.891
25)	Toxaphene-4	0.000	7.216	0	1856896	N.D.	10.047
26)	Toxaphene-5	0.000	7.372	0	4233649	N.D.	30.546

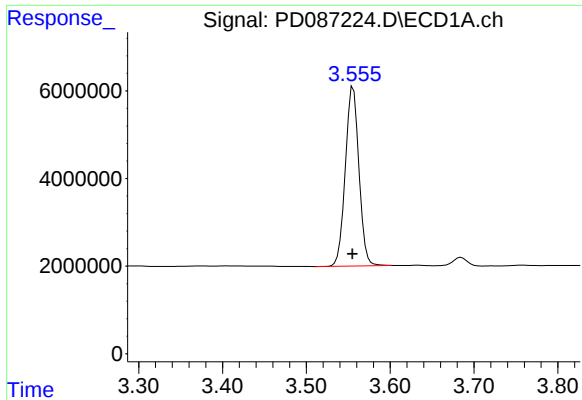
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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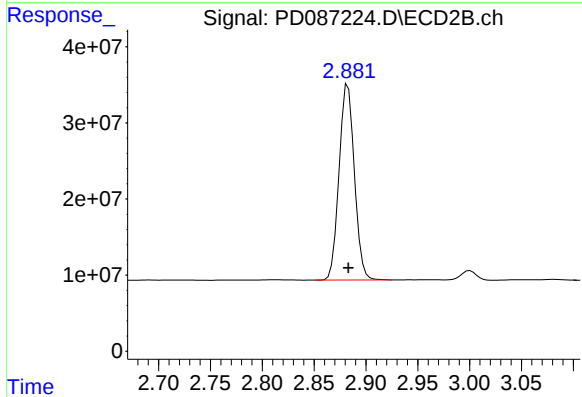




#1 Tetrachloro-m-xylene

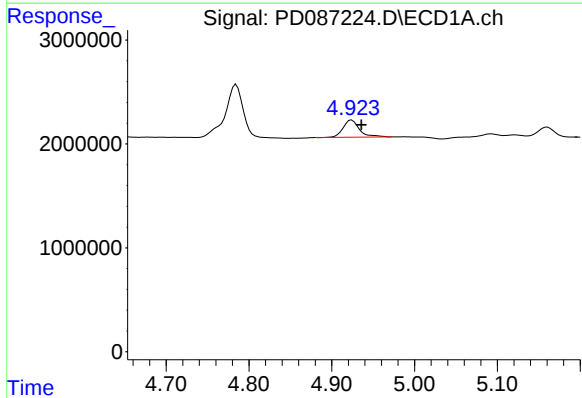
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 46249680
Conc: 22.79 ng/ml

Instrument :
ECD_D
ClientSampleId :



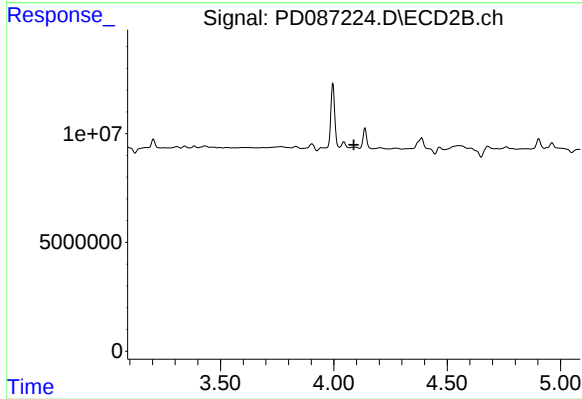
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 264573256
Conc: 24.07 ng/ml



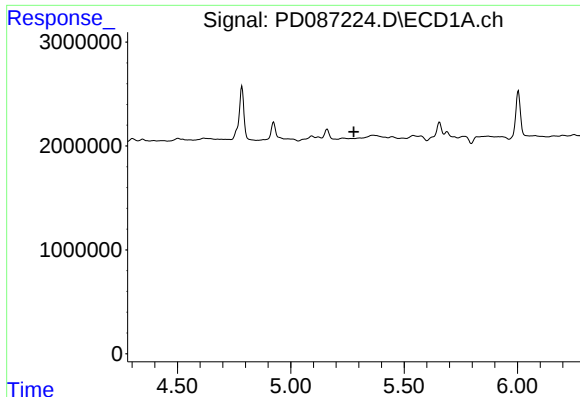
#4 Heptachlor

R.T.: 4.924 min
Delta R.T.: -0.011 min
Response: 2277251
Conc: 0.57 ng/ml



#4 Heptachlor

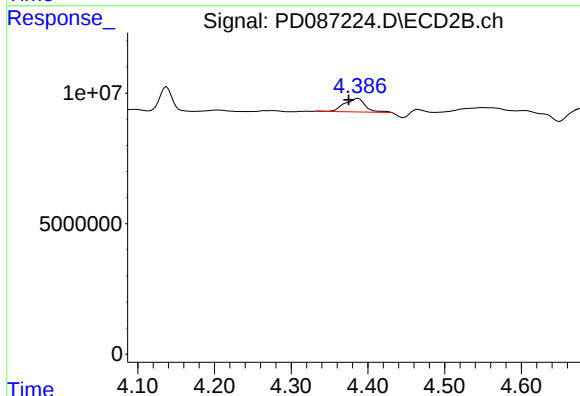
R.T.: 4.096 min
Delta R.T.: 0.008 min
Response: -191388
Conc: N.D.



#5 Aldrin

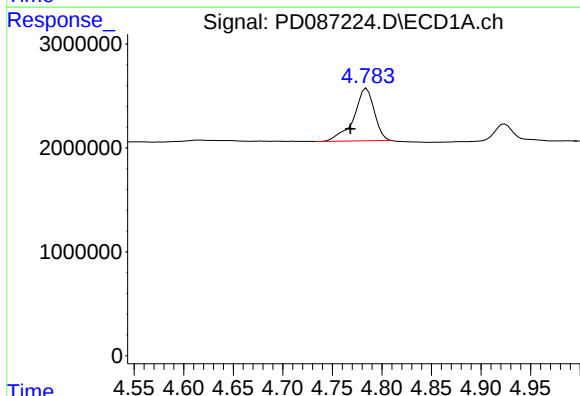
R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



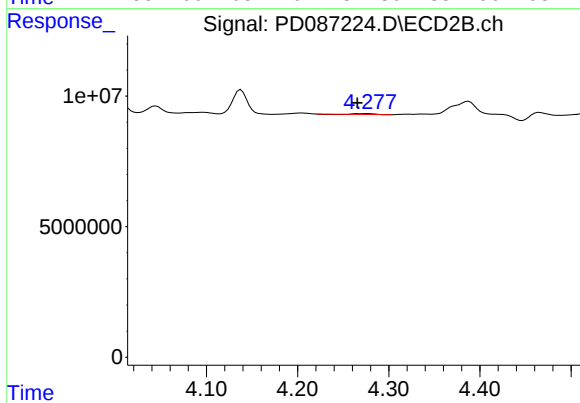
#5 Aldrin

R.T.: 4.387 min
Delta R.T.: 0.012 min
Response: 9787485
Conc: 0.61 ng/ml



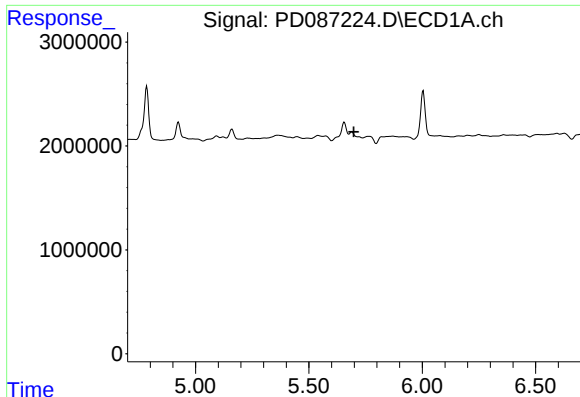
#7 delta-BHC

R.T.: 4.785 min
Delta R.T.: 0.016 min
Response: 7282966
Conc: 1.80 ng/ml



#7 delta-BHC

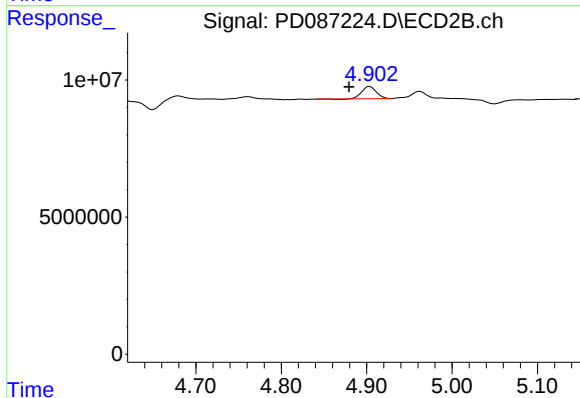
R.T.: 4.276 min
Delta R.T.: 0.011 min
Response: 340514
Conc: N.D.



#8 Heptachlor epoxide

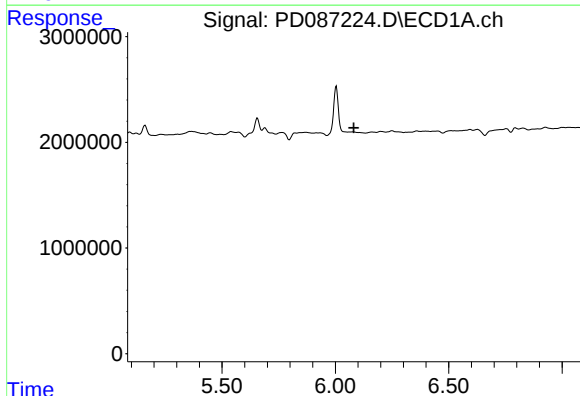
R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



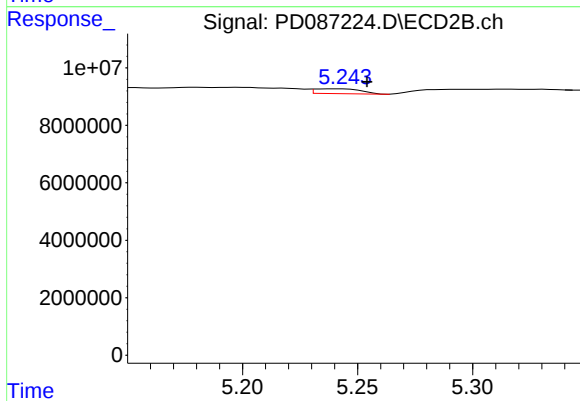
#8 Heptachlor epoxide

R.T.: 4.904 min
Delta R.T.: 0.025 min
Response: 5235643
Conc: 0.35 ng/ml



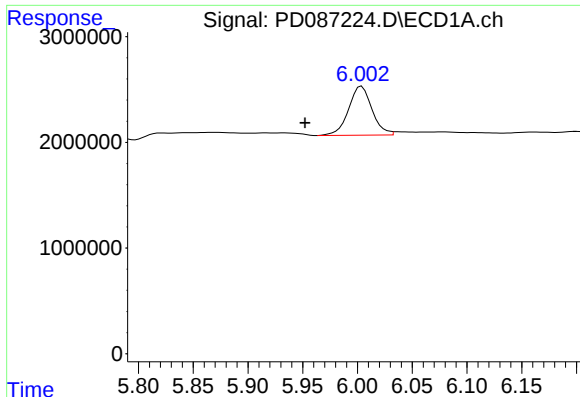
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.081 min
Response: 0
Conc: N.D.



#9 Endosulfan I

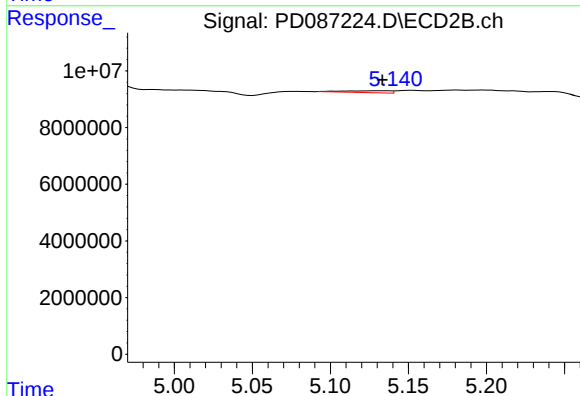
R.T.: 5.241 min
Delta R.T.: -0.013 min
Response: 2349259
Conc: 0.17 ng/ml



#10 trans-Chlordane

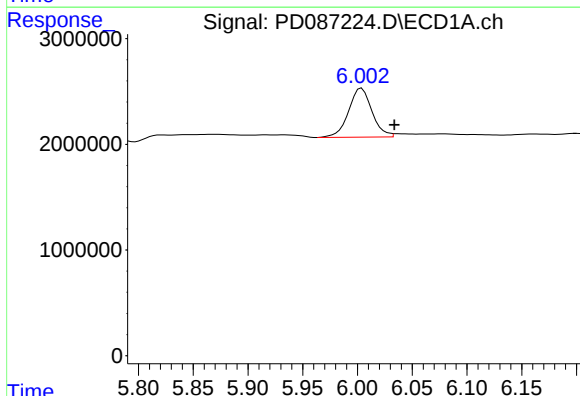
R.T.: 6.004 min
Delta R.T.: 0.052 min
Response: 6913033
Conc: 1.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



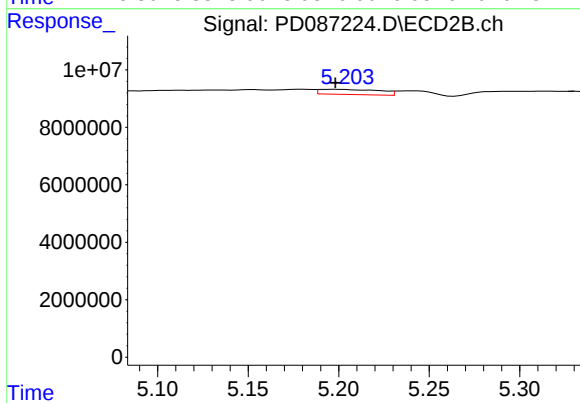
#10 trans-Chlordane

R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 1387789
Conc: N.D.



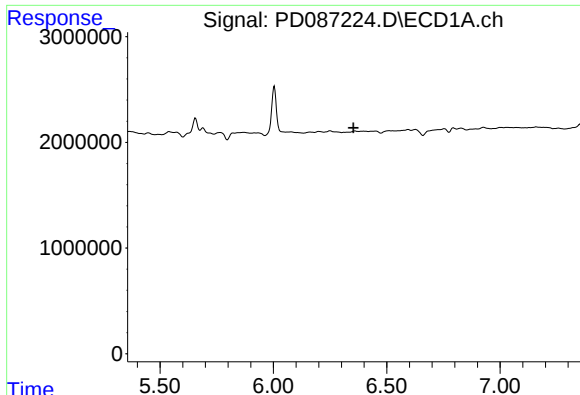
#11 cis-Chlordane

R.T.: 6.004 min
Delta R.T.: -0.030 min
Response: 6913033
Conc: 1.95 ng/ml



#11 cis-Chlordane

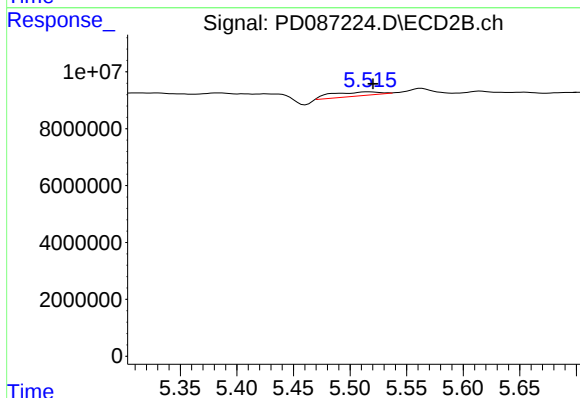
R.T.: 5.197 min
Delta R.T.: -0.001 min
Response: 4092771
Conc: 0.27 ng/ml



#13 Dieldrin

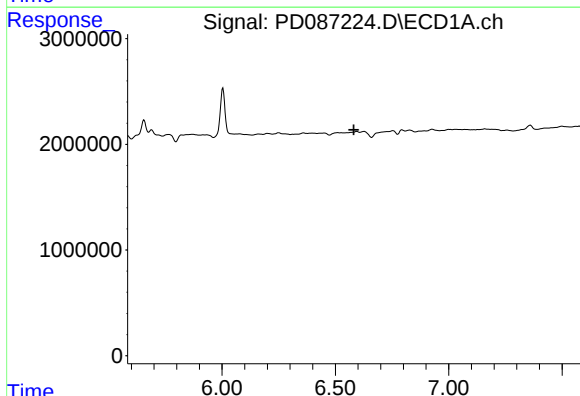
R.T.: 0.000 min
Exp R.T.: 6.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



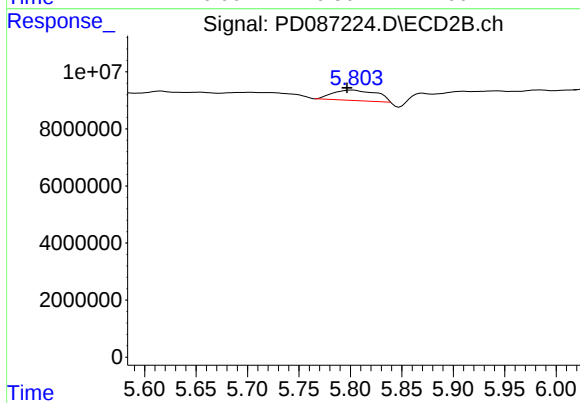
#13 Dieldrin

R.T.: 5.517 min
Delta R.T.: -0.004 min
Response: 4120528
Conc: 0.28 ng/ml



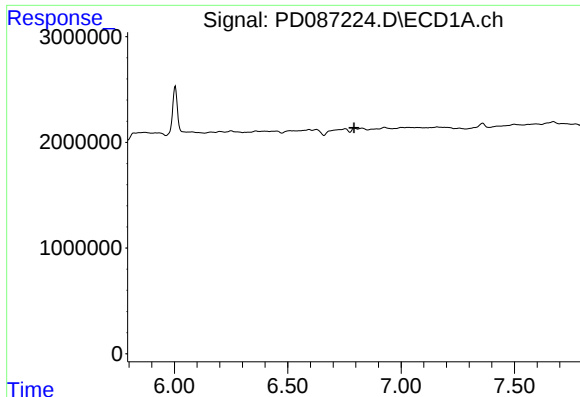
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.



#14 Endrin

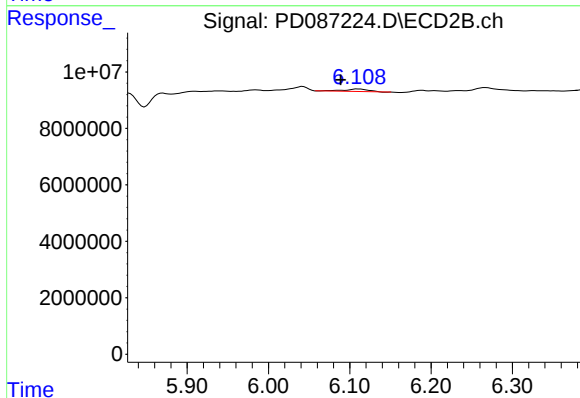
R.T.: 5.802 min
Delta R.T.: 0.005 min
Response: 10715967
Conc: 0.80 ng/ml



#15 Endosulfan II

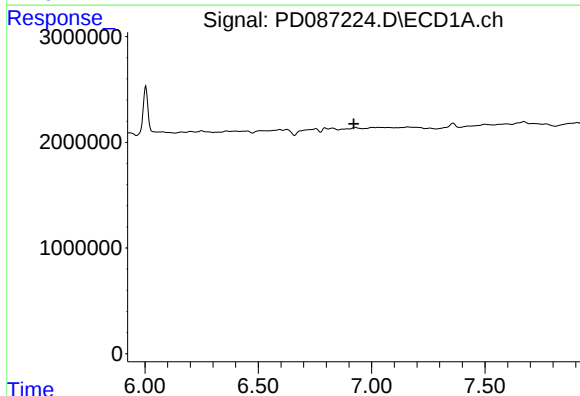
R.T.: 6.794 min
Delta R.T.: 0.002 min
Response: -186849
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



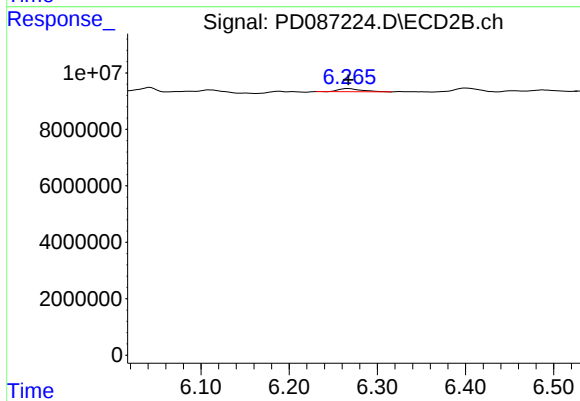
#15 Endosulfan II

R.T.: 6.111 min
Delta R.T.: 0.022 min
Response: 1697919
Conc: 0.13 ng/ml



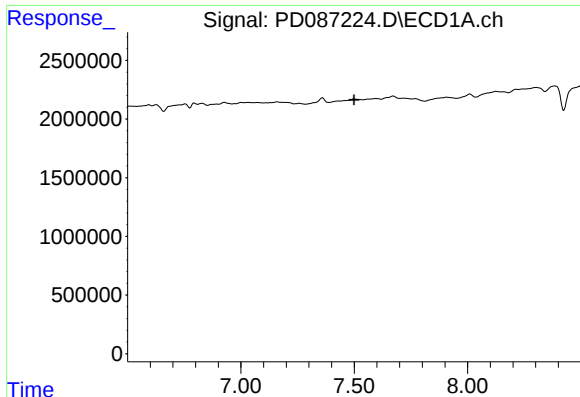
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.921 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

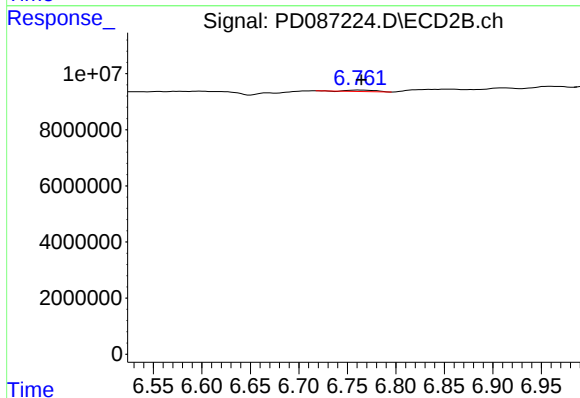
R.T.: 6.267 min
Delta R.T.: 0.000 min
Response: 2006441
Conc: 0.20 ng/ml



#20 Methoxychlor

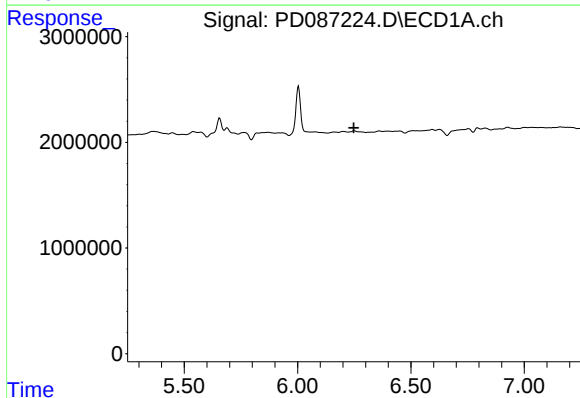
R.T.: 0.000 min
Exp R.T.: 7.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



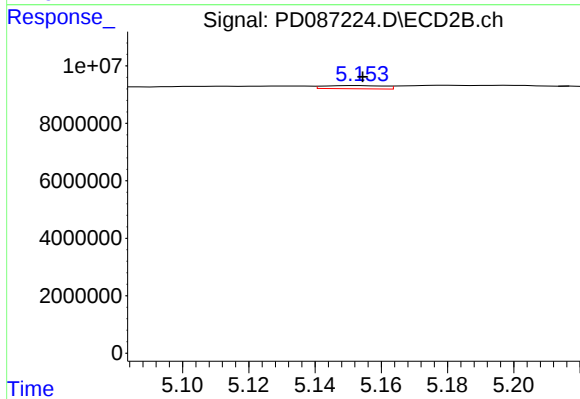
#20 Methoxychlor

R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 1033497
Conc: 0.19 ng/ml



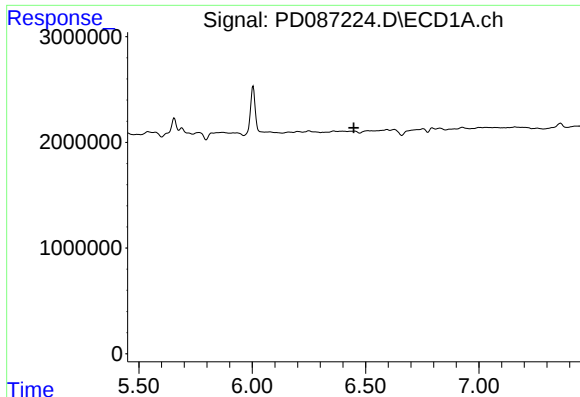
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 6.248 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

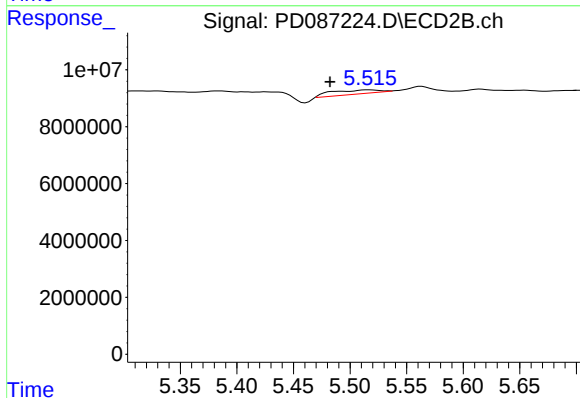
R.T.: 5.152 min
Delta R.T.: -0.002 min
Response: 1409355
Conc: 18.55 ng/ml



#23 Toxaphene-2

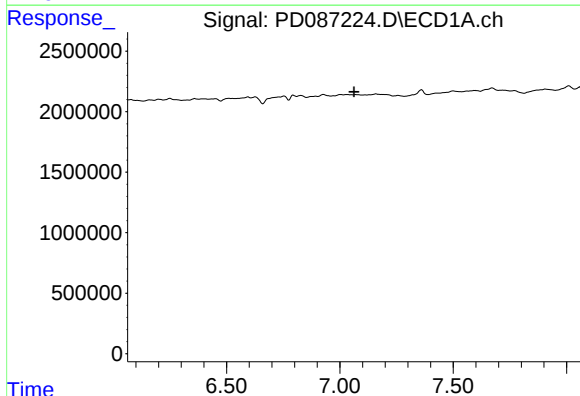
R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



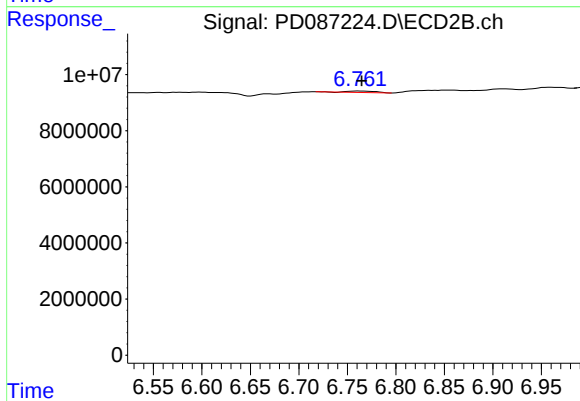
#23 Toxaphene-2

R.T.: 5.517 min
Delta R.T.: 0.034 min
Response: 4120528
Conc: 49.85 ng/ml



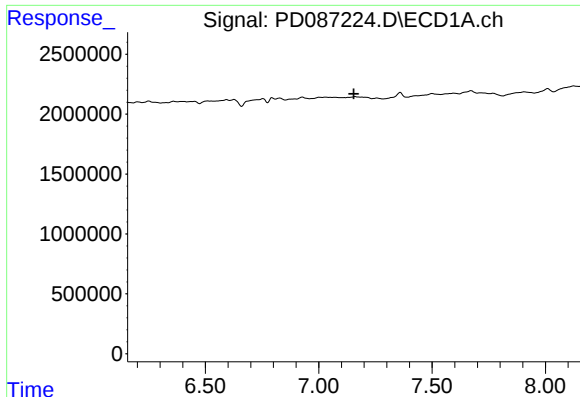
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

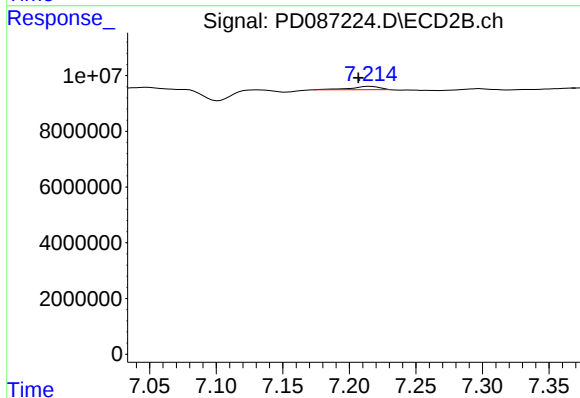
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 1033497
Conc: 3.89 ng/ml



#25 Toxaphene-4

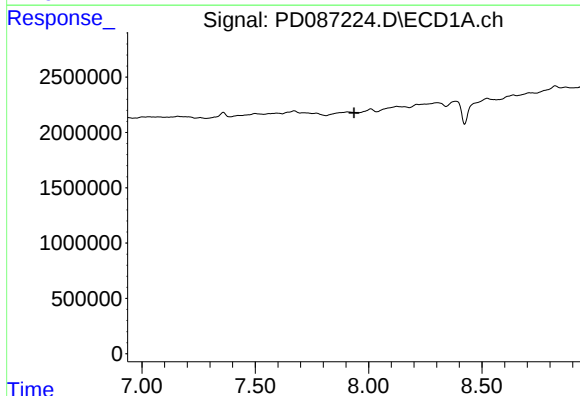
R.T.: 0.000 min
Exp R.T.: 7.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



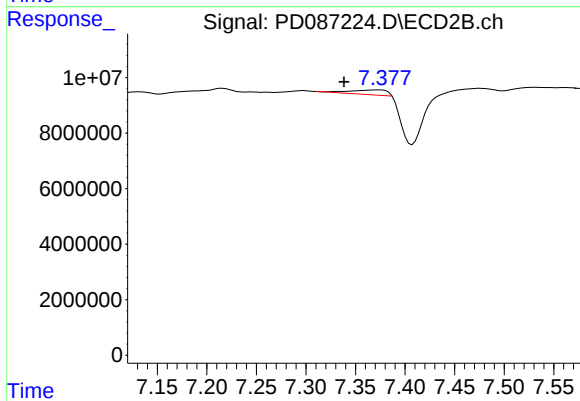
#25 Toxaphene-4

R.T.: 7.216 min
Delta R.T.: 0.009 min
Response: 1856896
Conc: 10.05 ng/ml



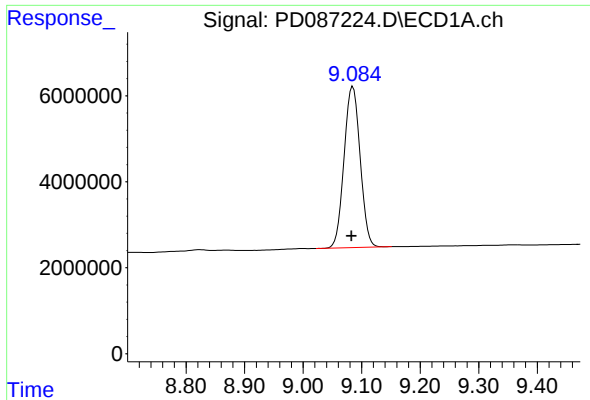
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.936 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

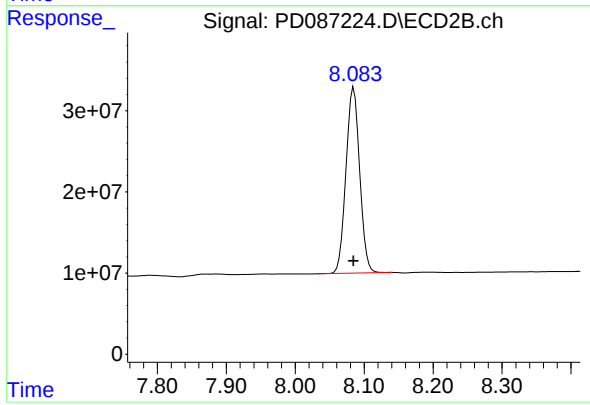
R.T.: 7.372 min
Delta R.T.: 0.033 min
Response: 4233649
Conc: 30.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: 0.002 min
Response: 71499684
Conc: 24.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 317059076
Conc: 25.66 ng/ml