

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122124\
 Data File : PD087238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 12:35
 Operator : AR\AJ
 Sample : PIBLK071
 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 23:39:14 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

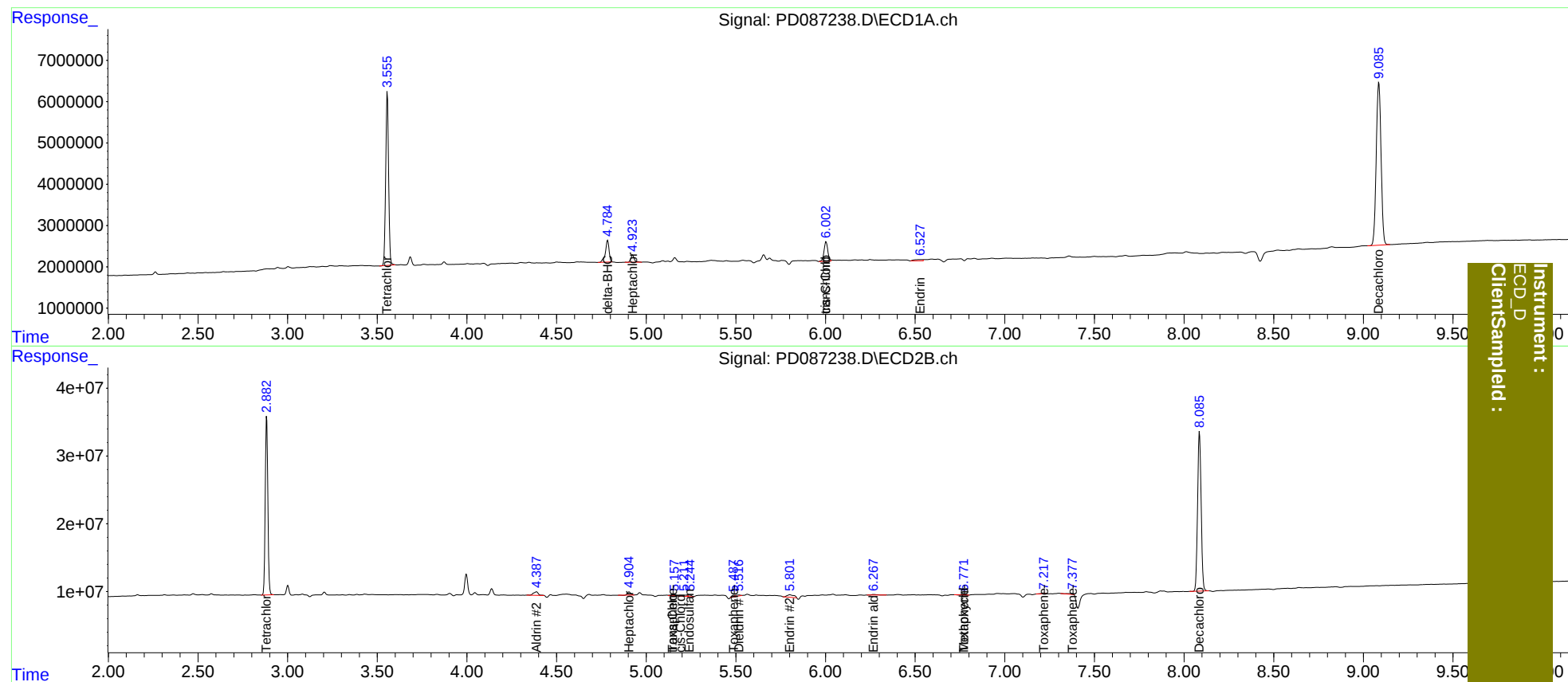
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	47246572	267.4E6	23.284	24.327
27)	SA Decachlor...	9.087	8.086	73434279	324.6E6	24.790	26.265
Target Compounds							
2)	A alpha-BHC	0.000	3.387	0	793756	N.D.	<MDL
4)	MA Heptachlor	4.924	4.091	2230835	-510574	0.559	N.D. #
5)	MB Aldrin	0.000	4.388	0	10058794	N.D.	0.629
7)	B delta-BHC	4.785	4.284	7442772	176493	1.839	<MDL #
8)	B Heptachlo...	0.000	4.905	0	5414407	N.D.	0.364
9)	A Endosulfan I	0.000	5.243	0	2980873	N.D.	0.217
10)	B trans-Chl...	6.003f	5.148	6901269	1940140	1.963	0.125 #
11)	B cis-Chlor...	6.003	5.194	6901269	5797531	1.951	0.385 #
12)	B 4,4'-DDE	0.000	5.385	0	496718	N.D.	<MDL
13)	MA Dieldrin	0.000	5.517	0	2759078	N.D.	0.190
14)	MA Endrin	6.528f	5.802	972983	10034716	0.322	0.752 #
16)	A 4,4'-DDD	0.000	5.942	0	239845	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.196	0	605354	N.D.	<MDL
18)	B Endrin al...	0.000	6.270	0	1720971	N.D.	0.173
19)	B Endosulfa...	0.000	6.491	0	968147	N.D.	<MDL
20)	A Methoxychlor	0.000	6.770	0	719600	N.D.	0.133
22)	Toxaphene-1	0.000	5.148	0	1940140	N.D.	25.531
23)	Toxaphene-2	0.000	5.489	0	2559121	N.D.	30.959
24)	Toxaphene-3	0.000	6.770	0	719600	N.D.	2.709
25)	Toxaphene-4	0.000	7.218	0	1720284	N.D.	9.308
26)	Toxaphene-5	0.000	7.373f	0	2742527	N.D.	19.788

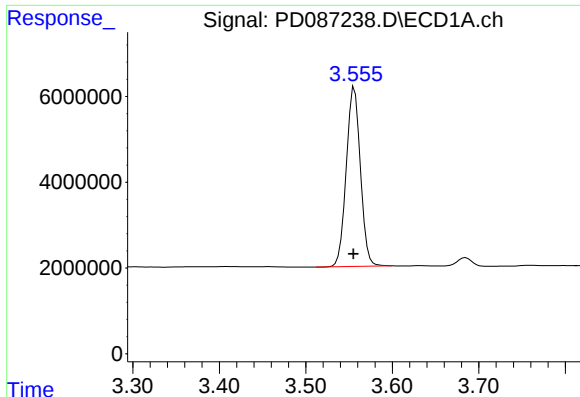
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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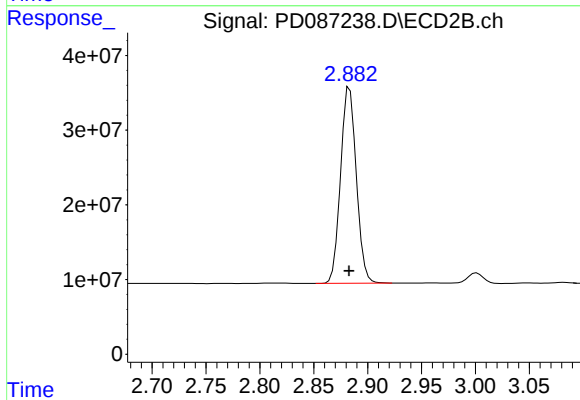




#1 Tetrachloro-m-xylene

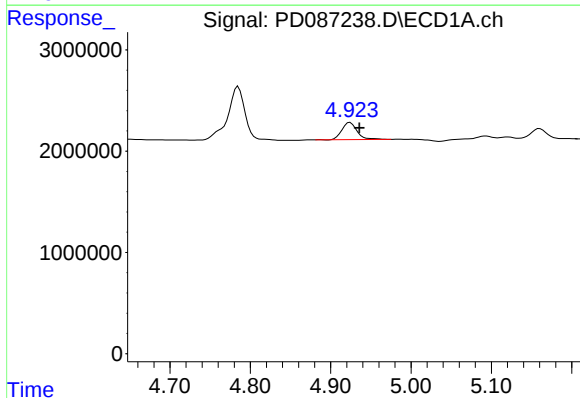
R.T.: 3.556 min
Delta R.T.: 0.001 min
Response: 47246572
Conc: 23.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



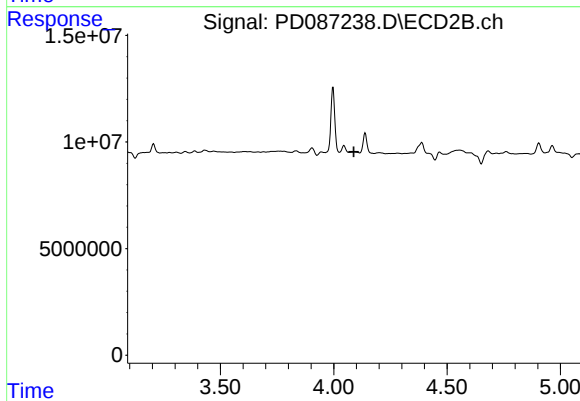
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 267422434
Conc: 24.33 ng/ml



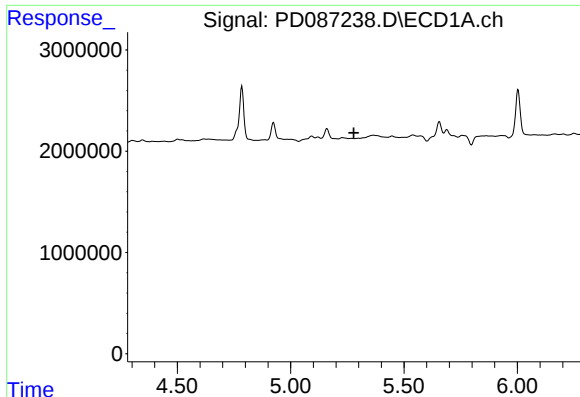
#4 Heptachlor

R.T.: 4.924 min
Delta R.T.: -0.011 min
Response: 2230835
Conc: 0.56 ng/ml



#4 Heptachlor

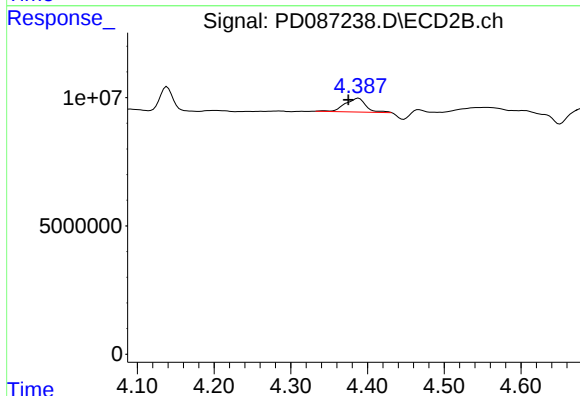
R.T.: 4.091 min
Delta R.T.: 0.003 min
Response: -510574
Conc: N.D.



#5 Aldrin

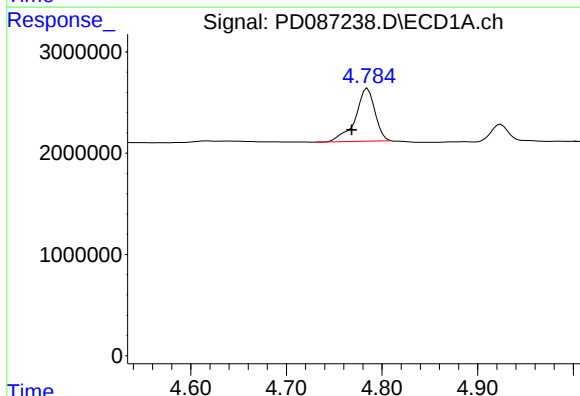
R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



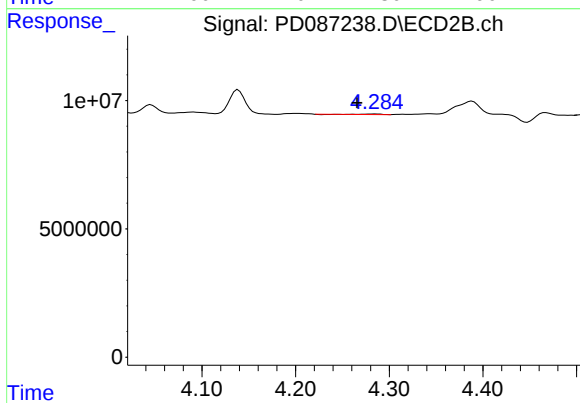
#5 Aldrin

R.T.: 4.388 min
Delta R.T.: 0.013 min
Response: 10058794
Conc: 0.63 ng/ml



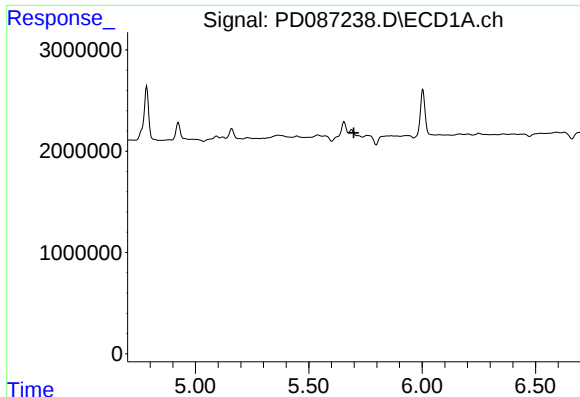
#7 delta-BHC

R.T.: 4.785 min
Delta R.T.: 0.017 min
Response: 7442772
Conc: 1.84 ng/ml



#7 delta-BHC

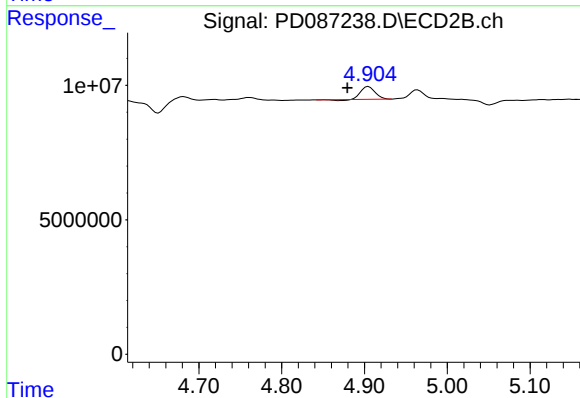
R.T.: 4.284 min
Delta R.T.: 0.018 min
Response: 176493
Conc: N.D.



#8 Heptachlor epoxide

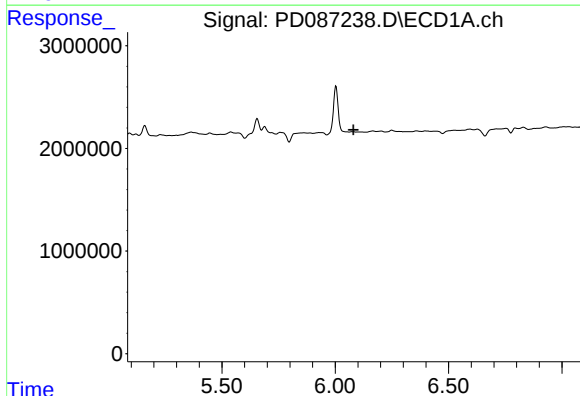
R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



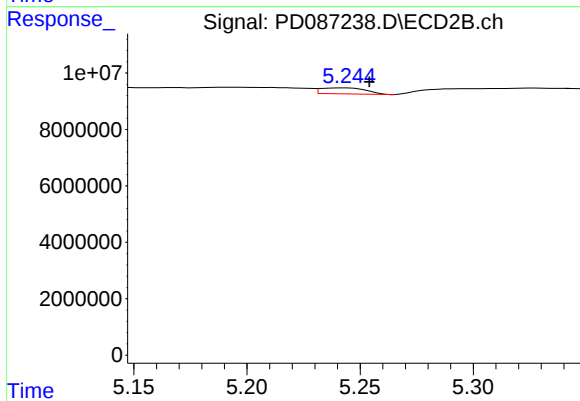
#8 Heptachlor epoxide

R.T.: 4.905 min
Delta R.T.: 0.026 min
Response: 5414407
Conc: 0.36 ng/ml



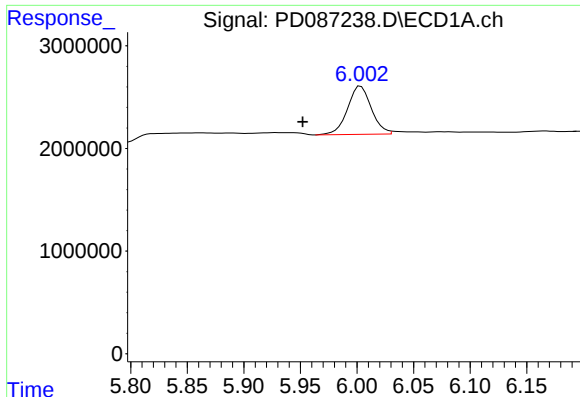
#9 Endosulfan I

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



#9 Endosulfan I

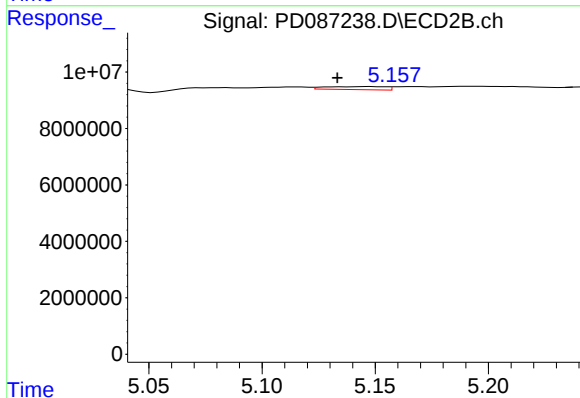
R.T.: 5.243 min
Delta R.T.: -0.011 min
Response: 2980873
Conc: 0.22 ng/ml



#10 trans-Chlordane

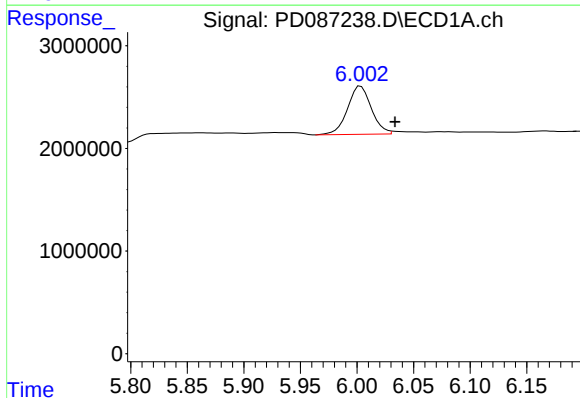
R.T.: 6.003 min
Delta R.T.: 0.051 min
Response: 6901269
Conc: 1.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



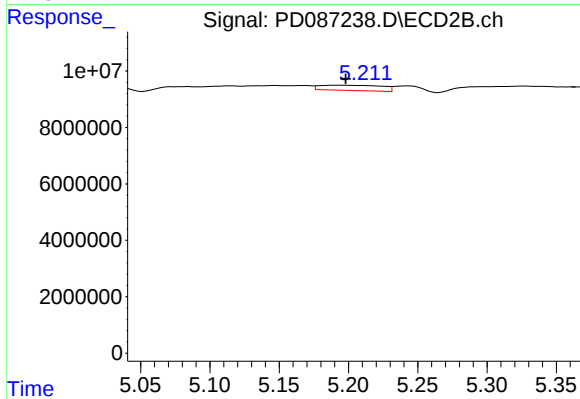
#10 trans-Chlordane

R.T.: 5.148 min
Delta R.T.: 0.015 min
Response: 1940140
Conc: 0.12 ng/ml



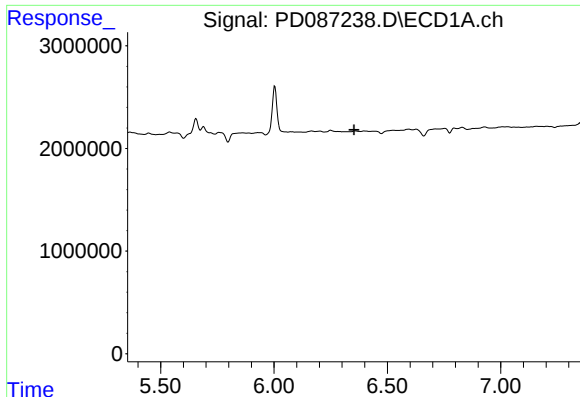
#11 cis-Chlordane

R.T.: 6.003 min
Delta R.T.: -0.030 min
Response: 6901269
Conc: 1.95 ng/ml



#11 cis-Chlordane

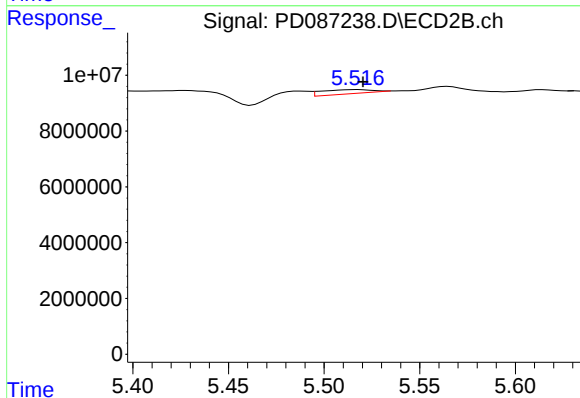
R.T.: 5.194 min
Delta R.T.: -0.004 min
Response: 5797531
Conc: 0.39 ng/ml



#13 Dieldrin

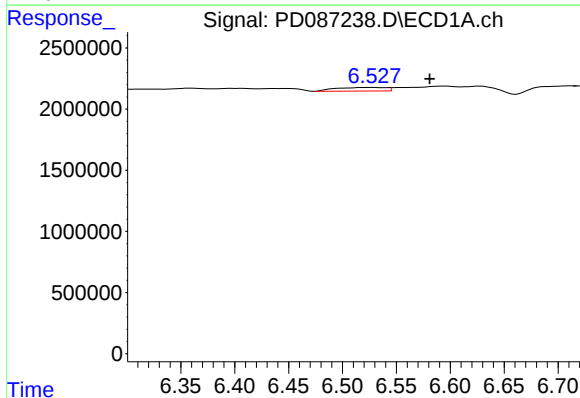
R.T.: 0.000 min
Exp R.T.: 6.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



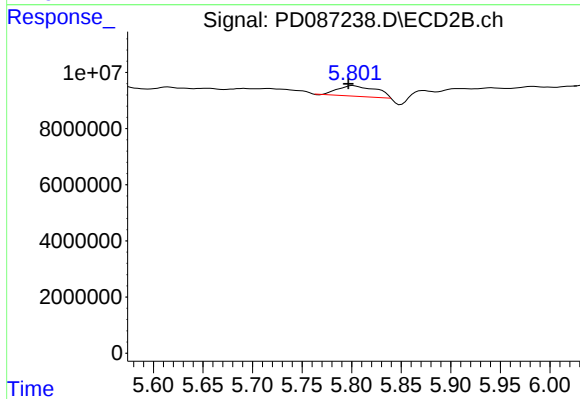
#13 Dieldrin

R.T.: 5.517 min
Delta R.T.: -0.003 min
Response: 2759078
Conc: 0.19 ng/ml



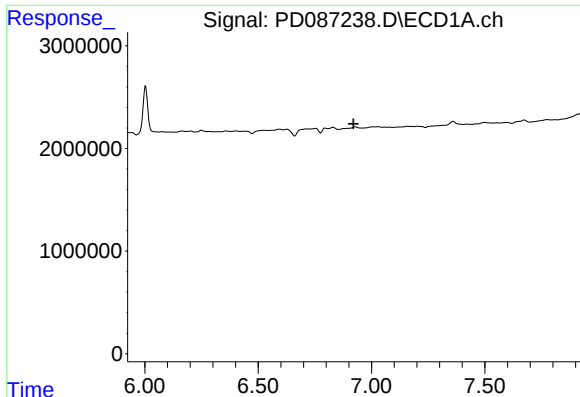
#14 Endrin

R.T.: 6.528 min
Delta R.T.: -0.053 min
Response: 972983
Conc: 0.32 ng/ml



#14 Endrin

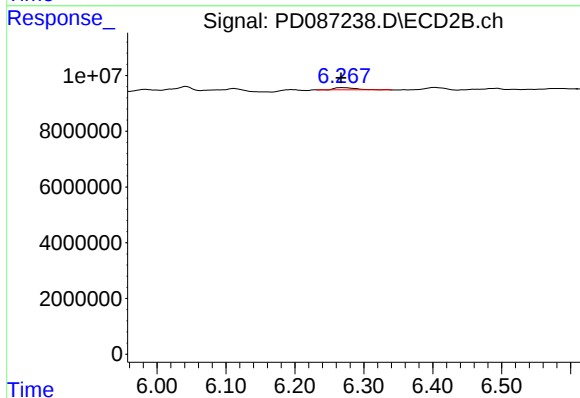
R.T.: 5.802 min
Delta R.T.: 0.005 min
Response: 10034716
Conc: 0.75 ng/ml



#18 Endrin aldehyde

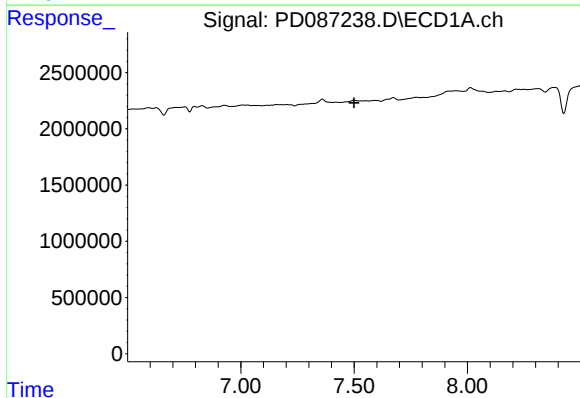
R.T.: 0.000 min
Exp R.T.: 6.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



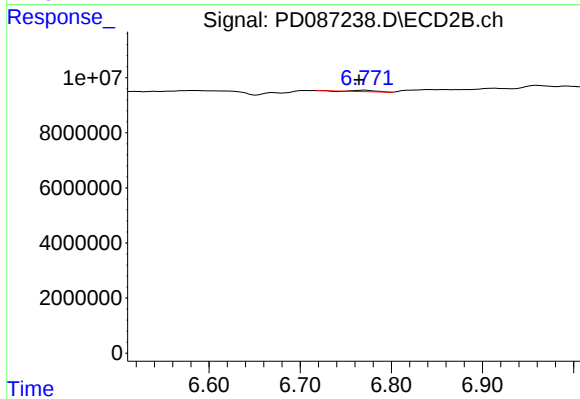
#18 Endrin aldehyde

R.T.: 6.270 min
Delta R.T.: 0.003 min
Response: 1720971
Conc: 0.17 ng/ml



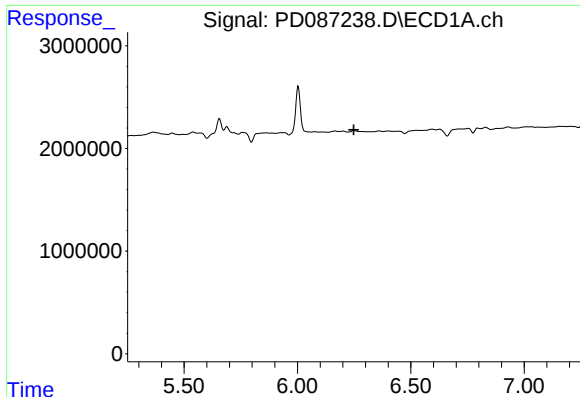
#20 Methoxychlor

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



#20 Methoxychlor

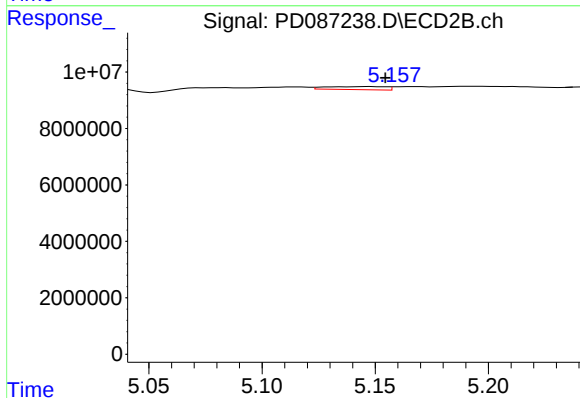
R.T.: 6.770 min
Delta R.T.: 0.006 min
Response: 719600
Conc: 0.13 ng/ml



#22 Toxaphene-1

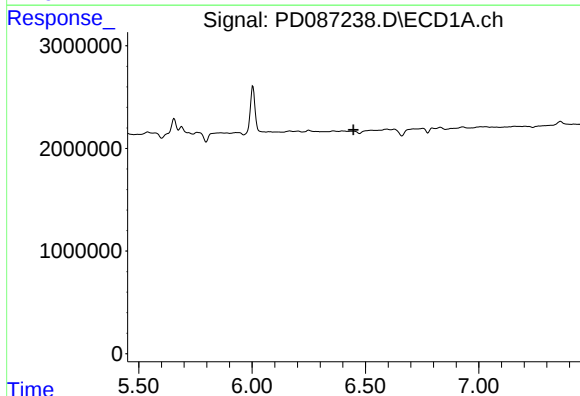
R.T.: 0.000 min
Exp R.T.: 6.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



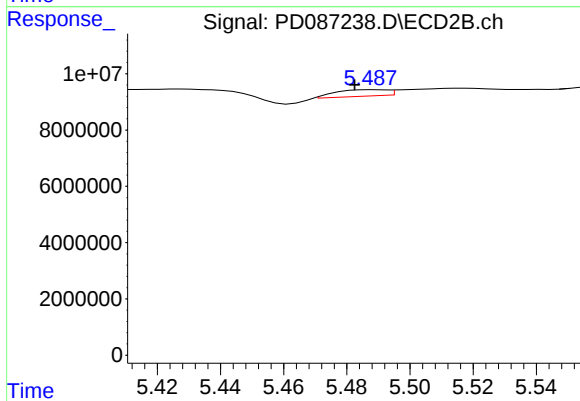
#22 Toxaphene-1

R.T.: 5.148 min
Delta R.T.: -0.006 min
Response: 1940140
Conc: 25.53 ng/ml



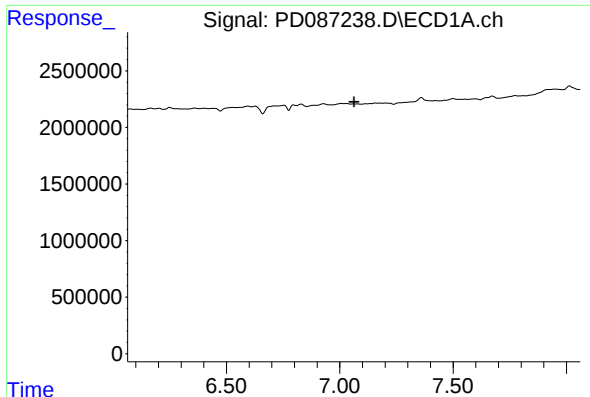
#23 Toxaphene-2

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



#23 Toxaphene-2

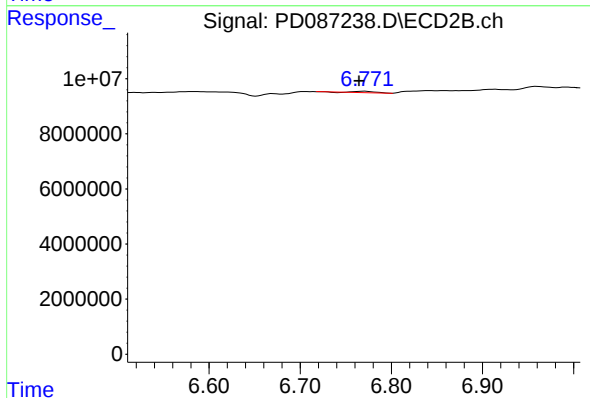
R.T.: 5.489 min
Delta R.T.: 0.006 min
Response: 2559121
Conc: 30.96 ng/ml



#24 Toxaphene-3

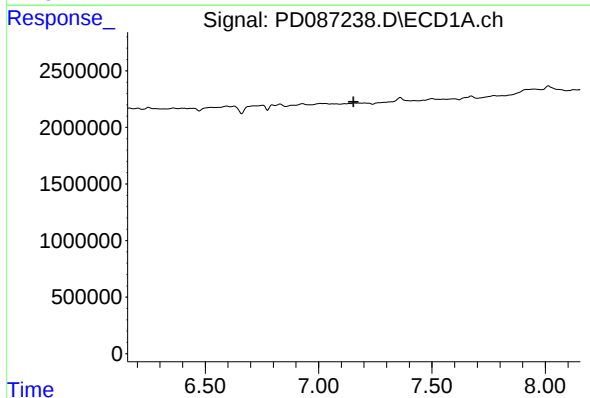
R.T.: 0.000 min
Exp R.T.: 7.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



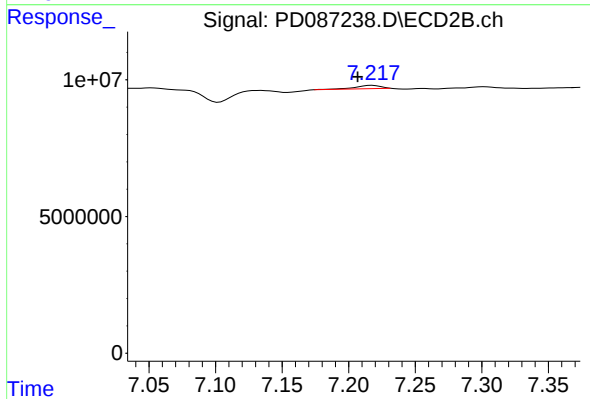
#24 Toxaphene-3

R.T.: 6.770 min
Delta R.T.: 0.005 min
Response: 719600
Conc: 2.71 ng/ml



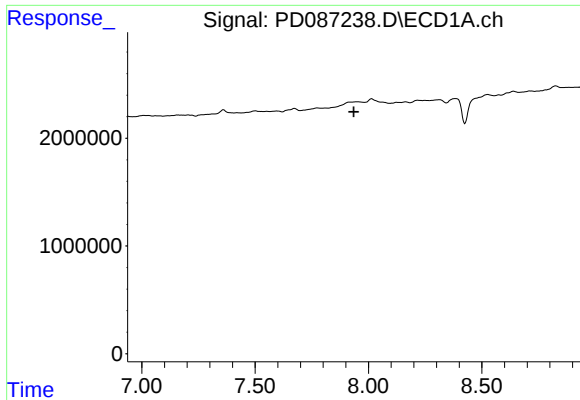
#25 Toxaphene-4

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



#25 Toxaphene-4

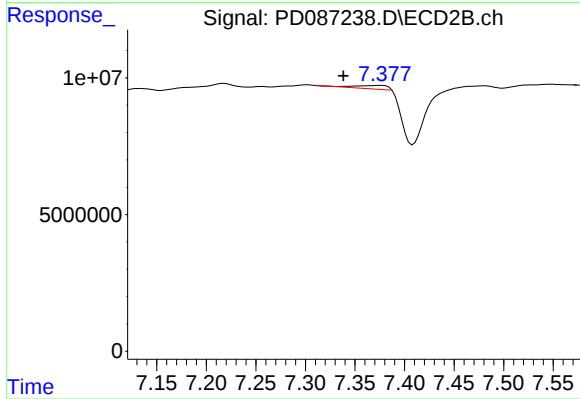
R.T.: 7.218 min
Delta R.T.: 0.011 min
Response: 1720284
Conc: 9.31 ng/ml



#26 Toxaphene-5

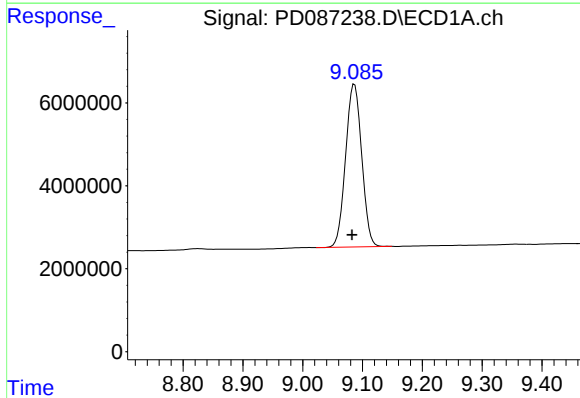
R.T.: 0.000 min
Exp R.T.: 7.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



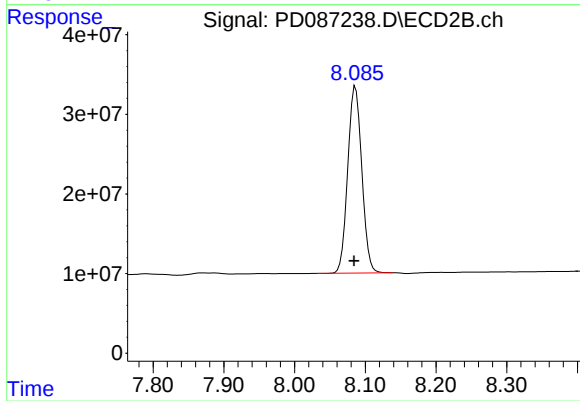
#26 Toxaphene-5

R.T.: 7.373 min
Delta R.T.: 0.035 min
Response: 2742527
Conc: 19.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.087 min
Delta R.T.: 0.004 min
Response: 73434279
Conc: 24.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 324553668
Conc: 26.27 ng/ml