

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
 Data File : PD081786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 04:03
 Operator : AR\AJ
 Sample : P1571-14
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 05:25:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

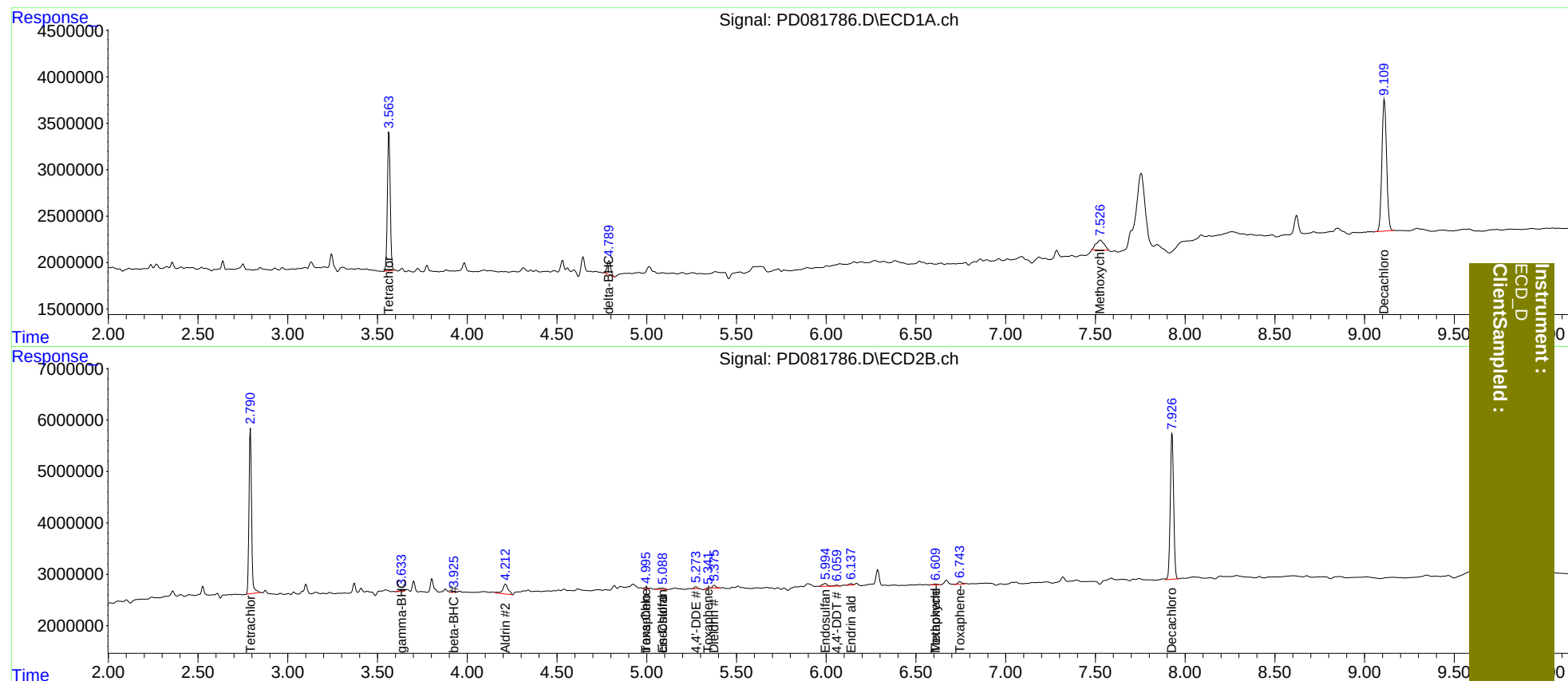
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.792	16508813	32033233	12.075	13.066
27)	SA Decachlor...	9.110	7.928	25851415	36852824	13.399	14.856
Target Compounds							
3)	MA gamma-BHC...	0.000	3.635	0	377076	N.D.	0.104
4)	MA Heptachlor	0.000	3.958	0	223419	N.D.	<MDL
5)	MB Aldrin	0.000	4.213f	0	4185084	N.D.	1.236
6)	B beta-BHC	0.000	3.926	0	215679	N.D.	0.128
7)	B delta-BHC	4.790	0.000	2182552	0	0.922	N.D. #
8)	B Heptachlo...	0.000	4.772	0	130139	N.D.	<MDL
9)	A Endosulfan I	0.000	5.090	0	636100	N.D.	0.212
10)	B trans-Chl...	0.000	4.996	0	459810	N.D.	0.147
11)	B cis-Chlor...	0.000	5.090	0	636100	N.D.	0.199
12)	B 4,4'-DDE	0.000	5.274	0	453286	N.D.	0.153
13)	MA Dieldrin	0.000	5.377	0	720543	N.D.	0.219
14)	MA Endrin	0.000	5.668	0	158018	N.D.	<MDL
15)	B Endosulfa...	0.000	5.996f	0	1002141	N.D.	0.355
17)	MA 4,4'-DDT	0.000	6.060	0	335644	N.D.	0.130
18)	B Endrin al...	0.000	6.139	0	405671	N.D.	0.187
20)	A Methoxychlor	7.528	6.610	3323461	215926	3.623	0.162 #
22)	Toxaphene-1	0.000	4.996	0	459810	N.D.	28.085
23)	Toxaphene-2	0.000	5.344	0	191165	N.D.	11.216
24)	Toxaphene-3	0.000	6.610	0	215926	N.D.	3.689
25)	Toxaphene-4	0.000	6.745	0	736464	N.D.	9.255

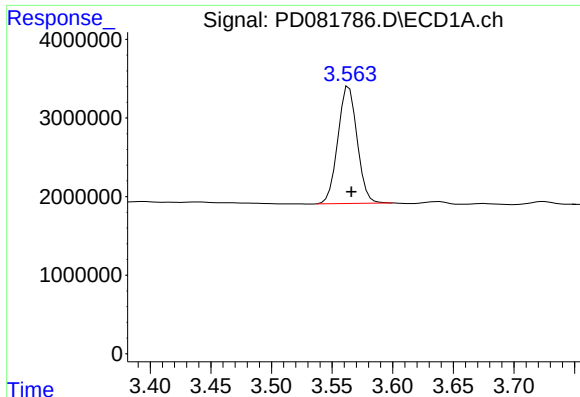
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 29 Feb 2024 04:03
Operator : AR\AJ
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ALS Vial : 50 Sample Multiplier: 1

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Quant Time: Feb 29 05:25:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
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QLast Update : Mon Feb 12 17:06:05 2024
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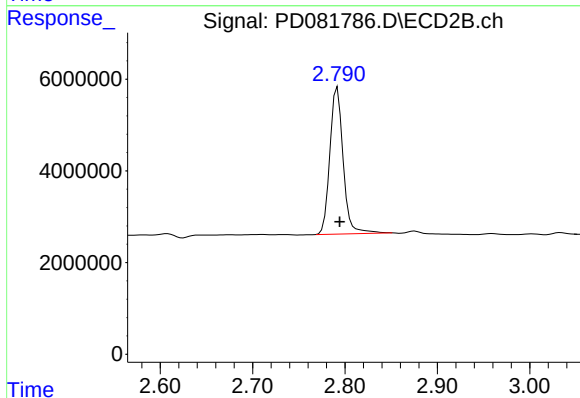




#1 Tetrachloro-m-xylene

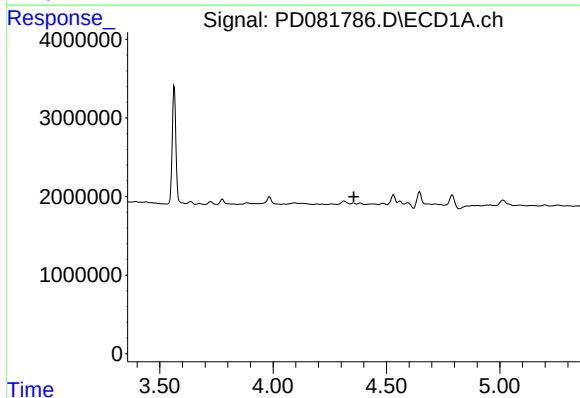
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 16508813
Conc: 12.08 ng/ml

Instrument :
ECD_D
ClientSampleId :



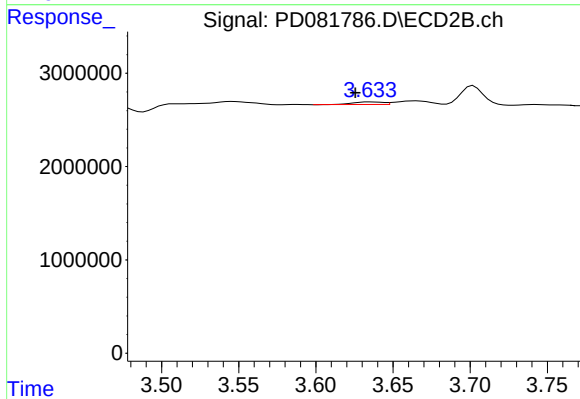
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.003 min
Response: 32033233
Conc: 13.07 ng/ml



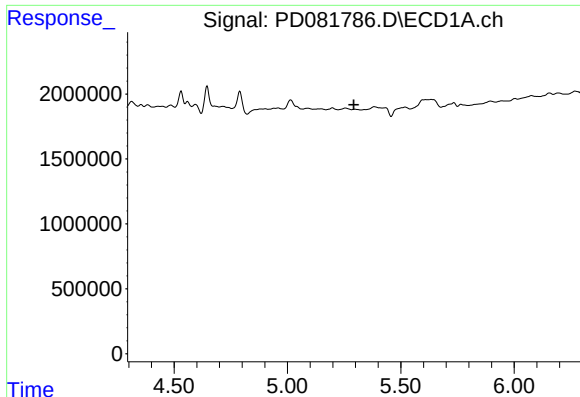
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

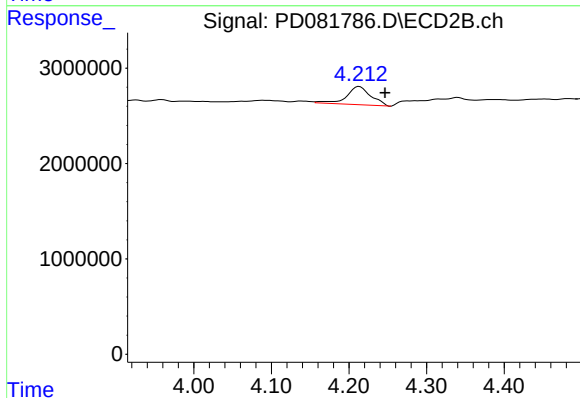
R.T.: 3.635 min
Delta R.T.: 0.010 min
Response: 377076
Conc: 0.10 ng/ml



#5 Aldrin

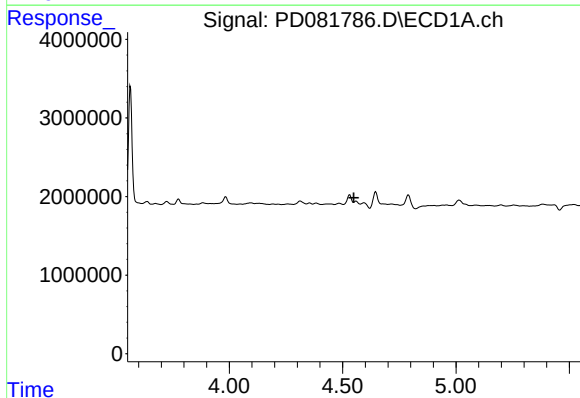
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



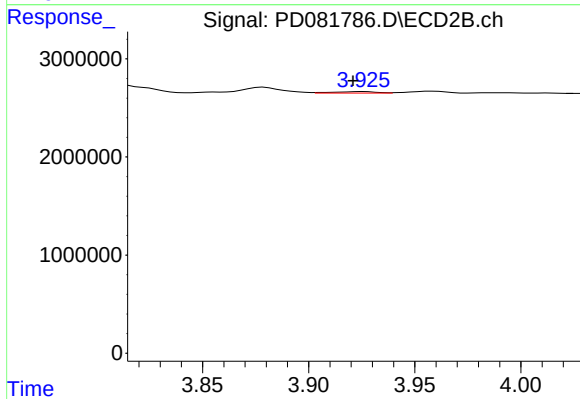
#5 Aldrin

R.T.: 4.213 min
Delta R.T.: -0.033 min
Response: 4185084
Conc: 1.24 ng/ml



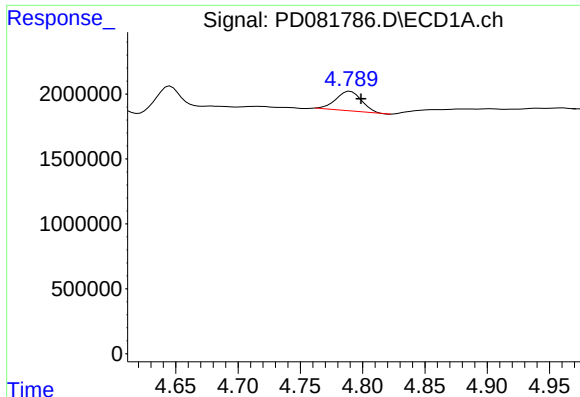
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.



#6 beta-BHC

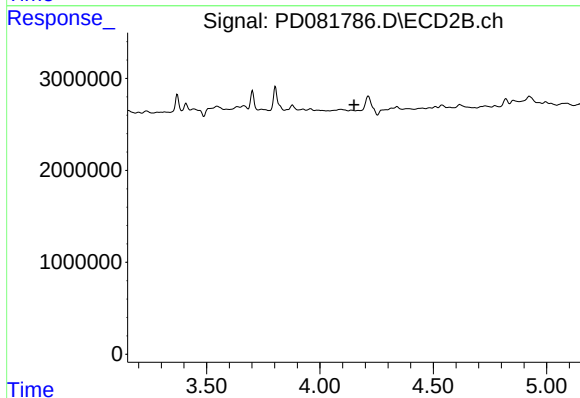
R.T.: 3.926 min
Delta R.T.: 0.005 min
Response: 215679
Conc: 0.13 ng/ml



#7 delta-BHC

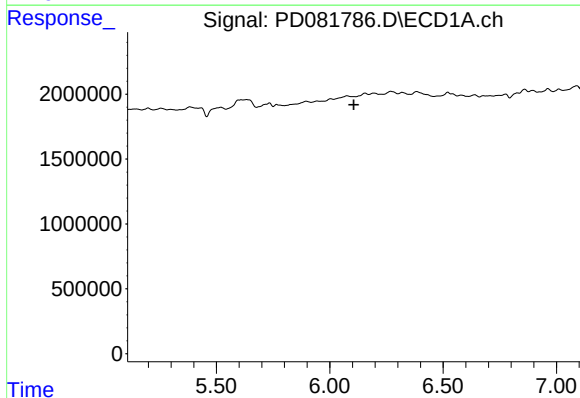
R.T.: 4.790 min
Delta R.T.: -0.008 min
Response: 2182552
Conc: 0.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



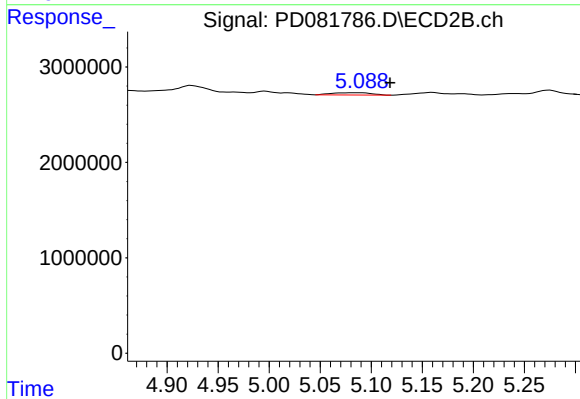
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



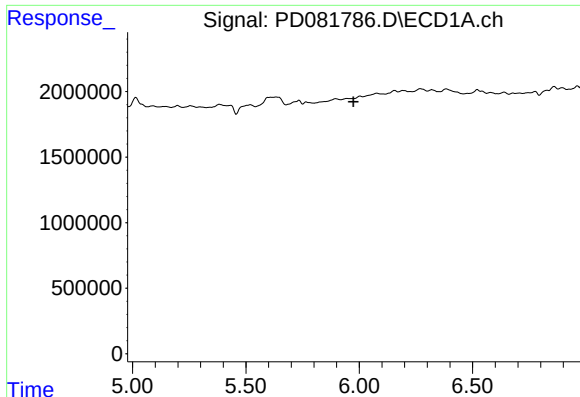
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.106 min
Response: 0
Conc: N.D.



#9 Endosulfan I

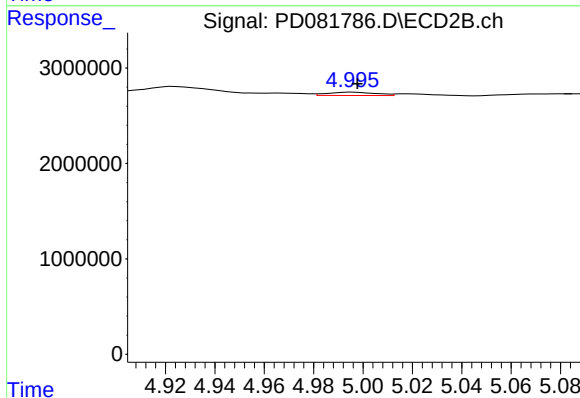
R.T.: 5.090 min
Delta R.T.: -0.029 min
Response: 636100
Conc: 0.21 ng/ml



#10 trans-Chlordane

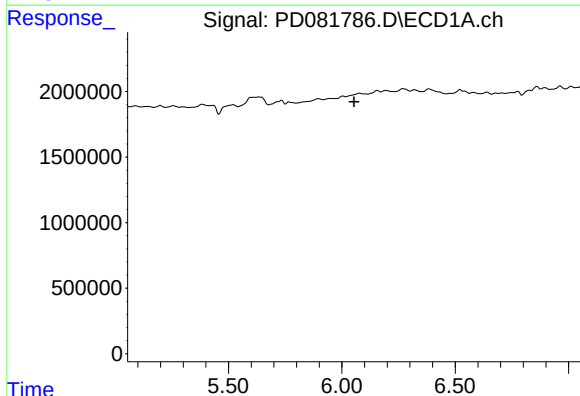
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



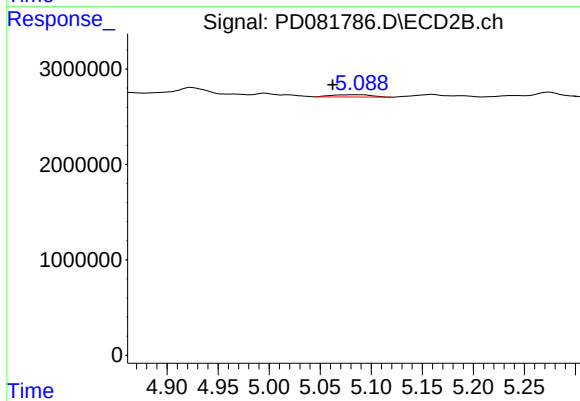
#10 trans-Chlordane

R.T.: 4.996 min
Delta R.T.: -0.002 min
Response: 459810
Conc: 0.15 ng/ml



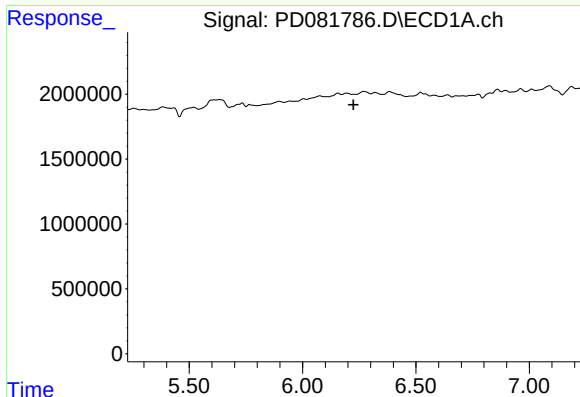
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

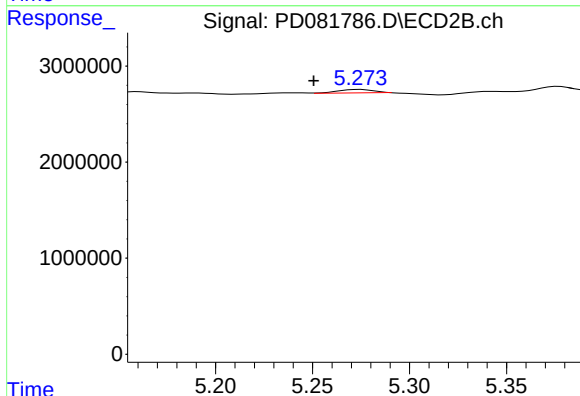
R.T.: 5.090 min
Delta R.T.: 0.028 min
Response: 636100
Conc: 0.20 ng/ml



#12 4,4'-DDE

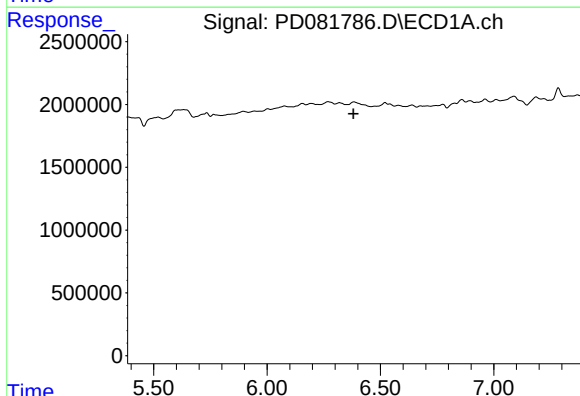
R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



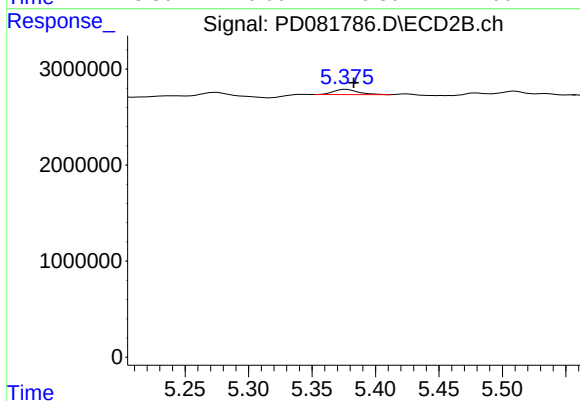
#12 4,4'-DDE

R.T.: 5.274 min
Delta R.T.: 0.024 min
Response: 453286
Conc: 0.15 ng/ml



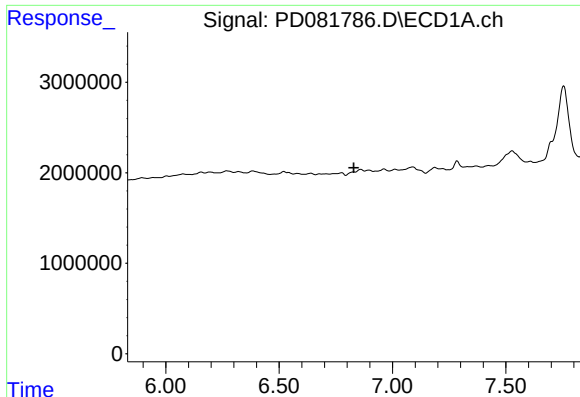
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#13 Dieldrin

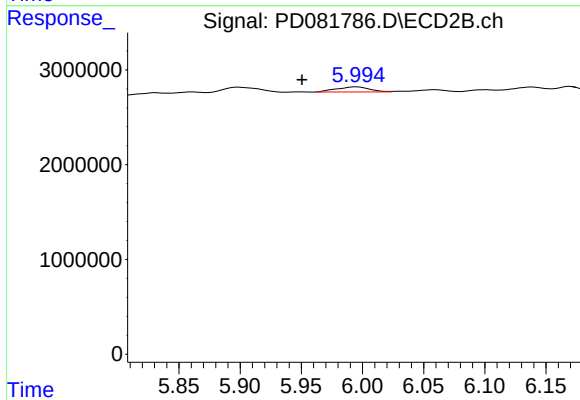
R.T.: 5.377 min
Delta R.T.: -0.006 min
Response: 720543
Conc: 0.22 ng/ml



#15 Endosulfan II

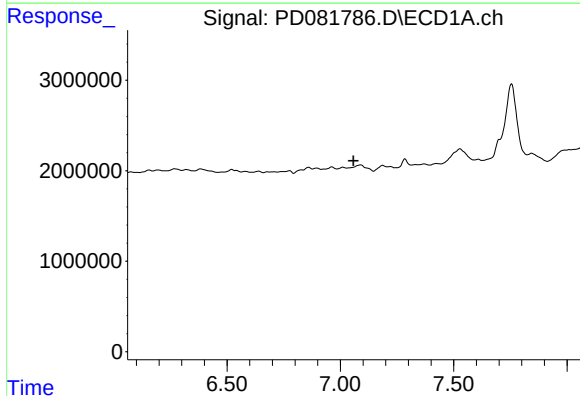
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



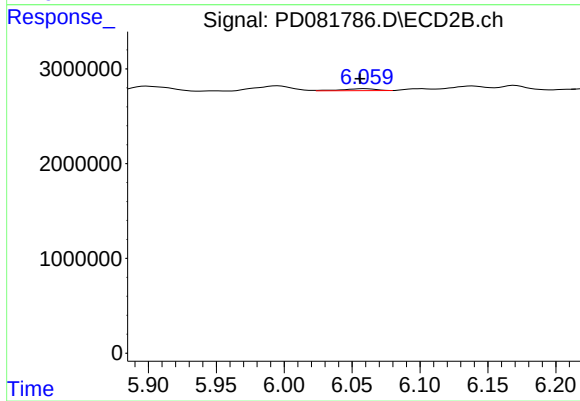
#15 Endosulfan II

R.T.: 5.996 min
Delta R.T.: 0.045 min
Response: 1002141
Conc: 0.36 ng/ml



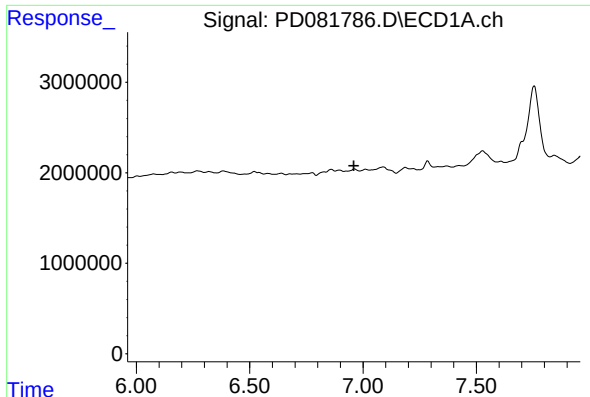
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

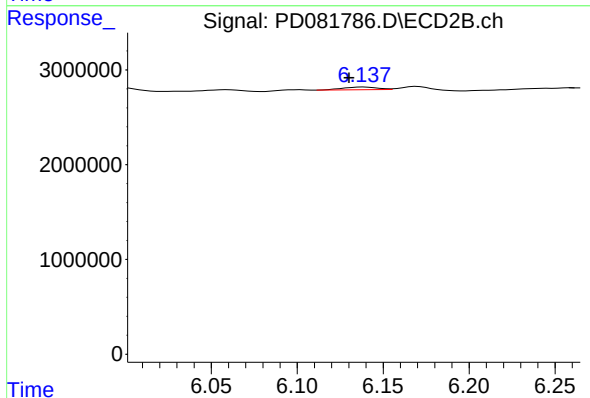
R.T.: 6.060 min
Delta R.T.: 0.004 min
Response: 335644
Conc: 0.13 ng/ml



#18 Endrin aldehyde

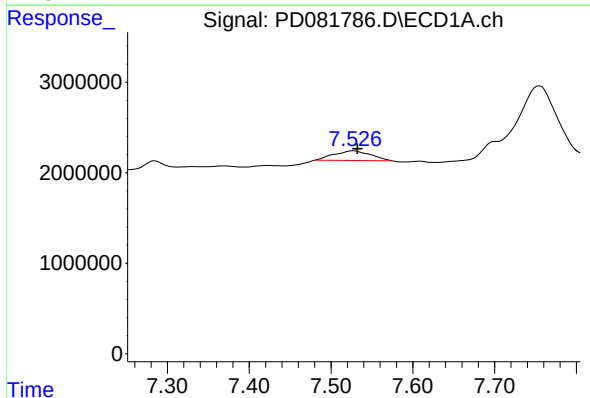
R.T.: 0.000 min
Exp R.T.: 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



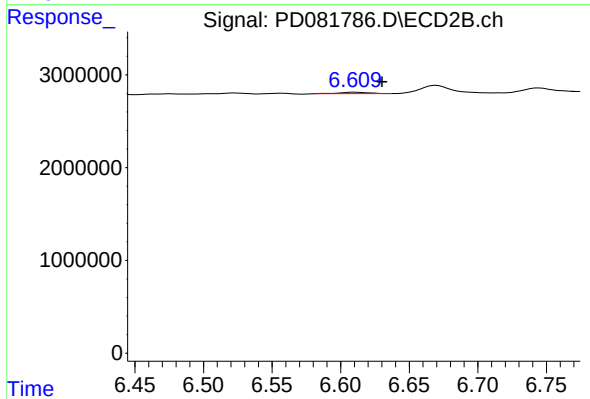
#18 Endrin aldehyde

R.T.: 6.139 min
Delta R.T.: 0.009 min
Response: 405671
Conc: 0.19 ng/ml



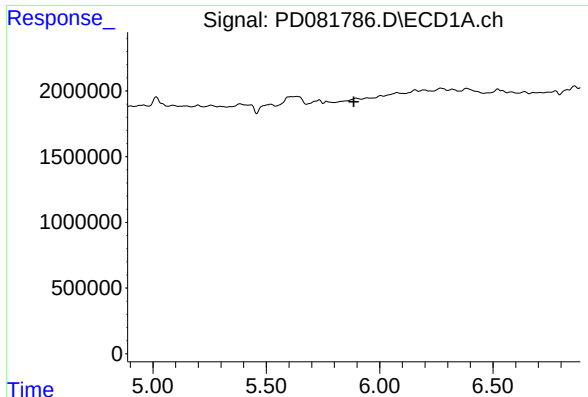
#20 Methoxychlor

R.T.: 7.528 min
Delta R.T.: -0.005 min
Response: 3323461
Conc: 3.62 ng/ml



#20 Methoxychlor

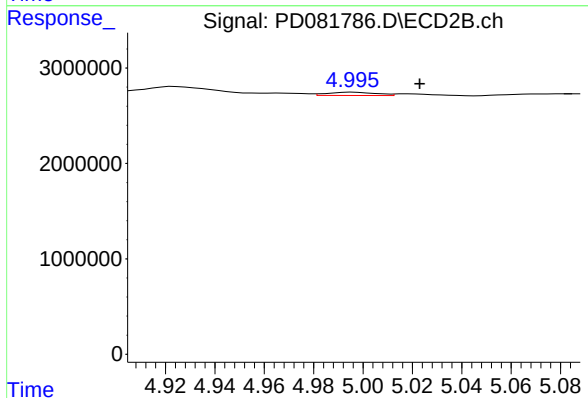
R.T.: 6.610 min
Delta R.T.: -0.020 min
Response: 215926
Conc: 0.16 ng/ml



#22 Toxaphene-1

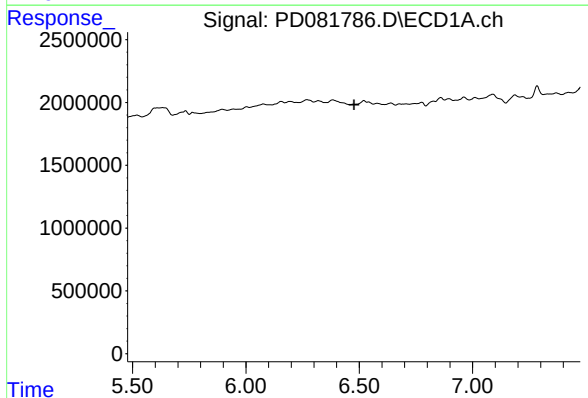
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



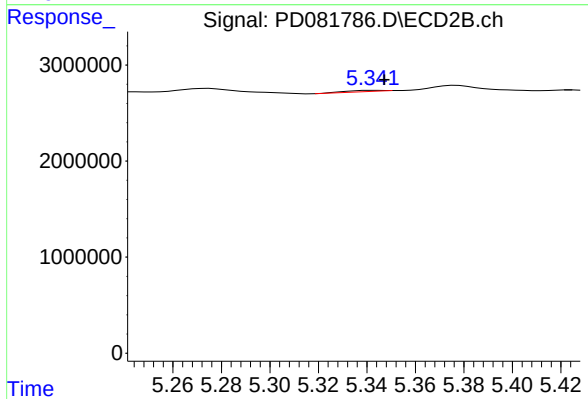
#22 Toxaphene-1

R.T.: 4.996 min
Delta R.T.: -0.027 min
Response: 459810
Conc: 28.08 ng/ml



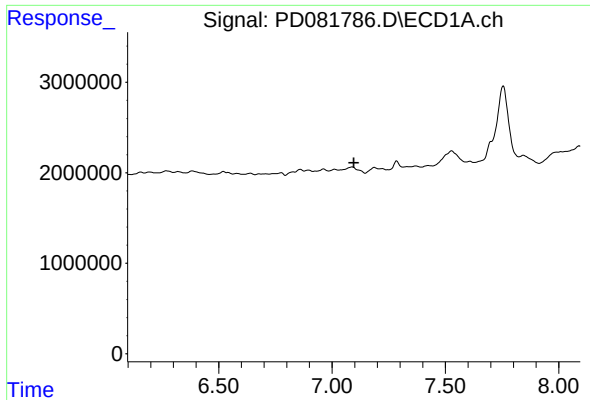
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

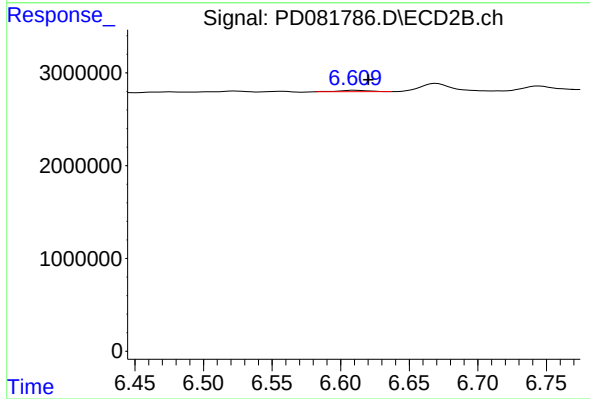
R.T.: 5.344 min
Delta R.T.: -0.003 min
Response: 191165
Conc: 11.22 ng/ml



#24 Toxaphene-3

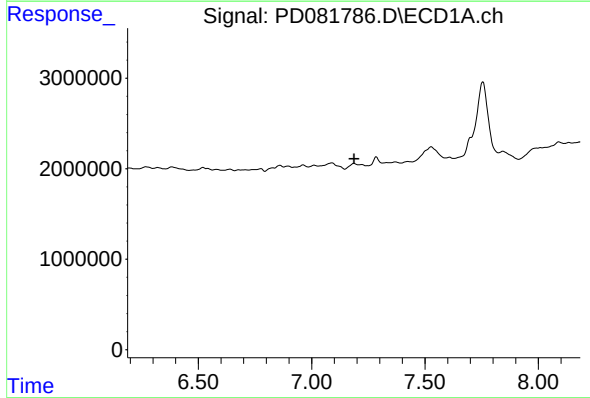
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



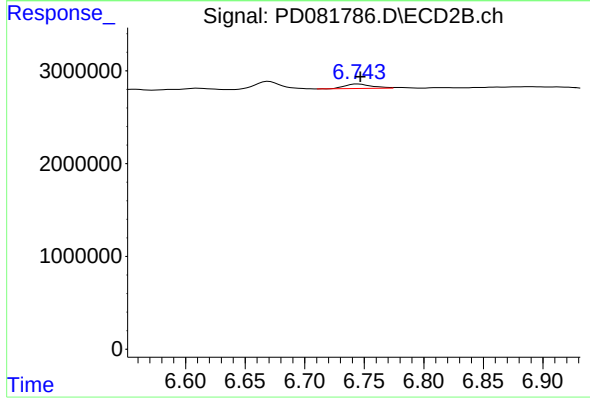
#24 Toxaphene-3

R.T.: 6.610 min
Delta R.T.: -0.010 min
Response: 215926
Conc: 3.69 ng/ml



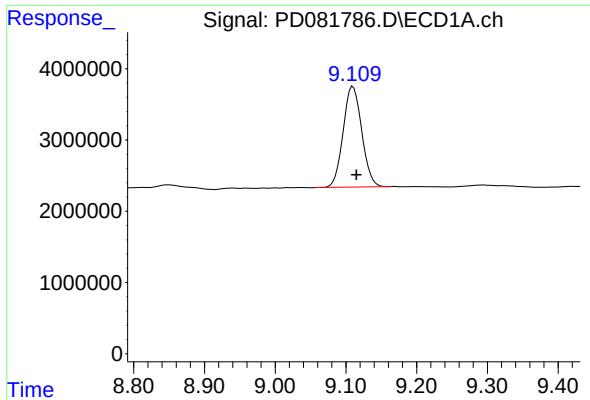
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

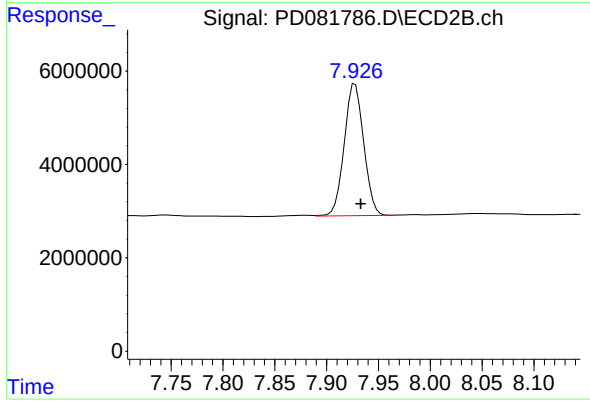
R.T.: 6.745 min
Delta R.T.: -0.002 min
Response: 736464
Conc: 9.25 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.005 min
Response: 25851415
Conc: 13.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 36852824
Conc: 14.86 ng/ml