

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030424\
 Data File : PD081920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2024 17:49
 Operator : AR\AJ
 Sample : P1605-08
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRM0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 21:19:18 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

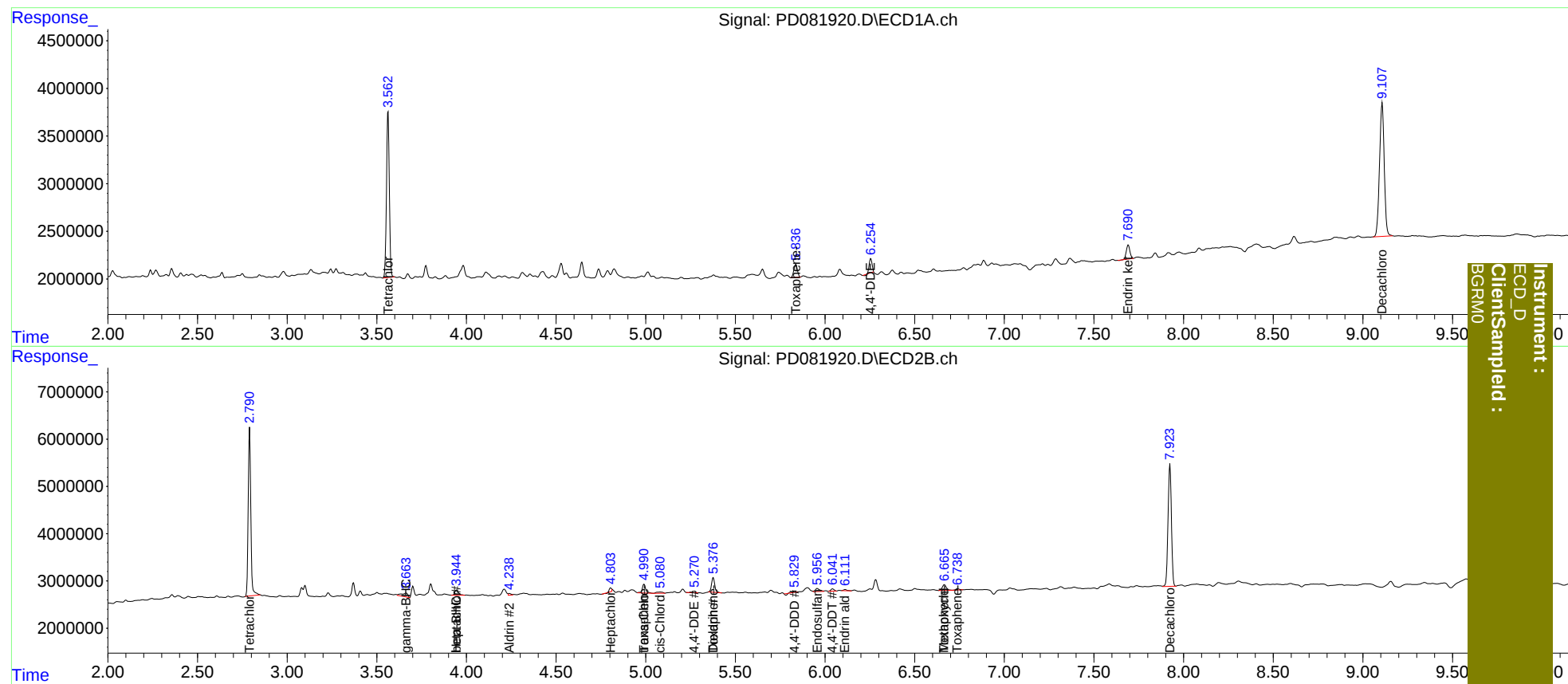
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	19293803	35653894	14.113	14.543
27)	SA Decachlor...	9.108	7.924	25632519	33860174	13.286	13.649
Target Compounds							
3)	MA gamma-BHC...	0.000	3.664f	0	1945706	N.D.	0.537
4)	MA Heptachlor	0.000	3.945	0	1581351	N.D.	0.446
5)	MB Aldrin	0.000	4.240	0	403668	N.D.	0.119
6)	B beta-BHC	0.000	3.945	0	1581351	N.D.	0.936
7)	B delta-BHC	0.000	4.173	0	168355	N.D.	<MDL
8)	B Heptachlo...	0.000	4.805f	0	631072	N.D.	0.197
9)	A Endosulfan I	0.000	5.143	0	120078	N.D.	<MDL
10)	B trans-Chl...	0.000	4.991	0	2514345	N.D.	0.806
11)	B cis-Chlor...	0.000	5.082	0	600308	N.D.	0.187
12)	B 4,4'-DDE	6.256	5.272	1615371	348287	0.753	0.118 #
13)	MA Dieldrin	0.000	5.377	0	3782140	N.D.	1.152
14)	MA Endrin	0.000	5.664	0	235577	N.D.	<MDL
15)	B Endosulfa...	0.000	5.957	0	1149118	N.D.	0.407
16)	A 4,4'-DDD	0.000	5.830	0	295817	N.D.	0.117
17)	MA 4,4'-DDT	0.000	6.043	0	638912	N.D.	0.247
18)	B Endrin al...	0.000	6.113	0	358273	N.D.	0.165
20)	A Methoxychlor	0.000	6.666f	0	1902446	N.D.	1.424
21)	B Endrin ke...	7.692	0.000	2040077	0	1.055	N.D. #
22)	Toxaphene-1	5.838f	4.991	1892449	2514345	289.737	153.574 #
23)	Toxaphene-2	0.000	5.377	0	3782140	N.D.	221.914
24)	Toxaphene-3	0.000	6.666f	0	1902446	N.D.	32.503
25)	Toxaphene-4	0.000	6.740	0	399947	N.D.	5.026

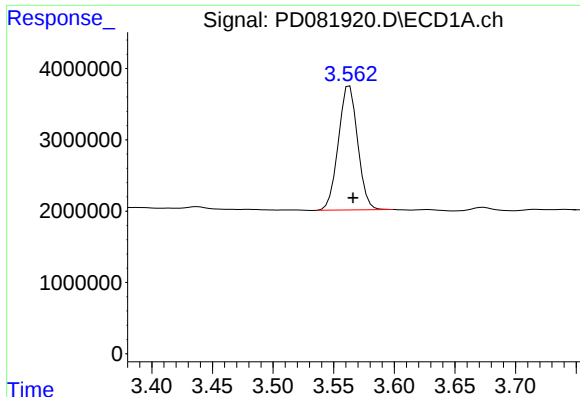
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030424\
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Acq On : 04 Mar 2024 17:49
Operator : AR\AJ
Sample : P1605-08
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ALS Vial : 24 Sample Multiplier: 1

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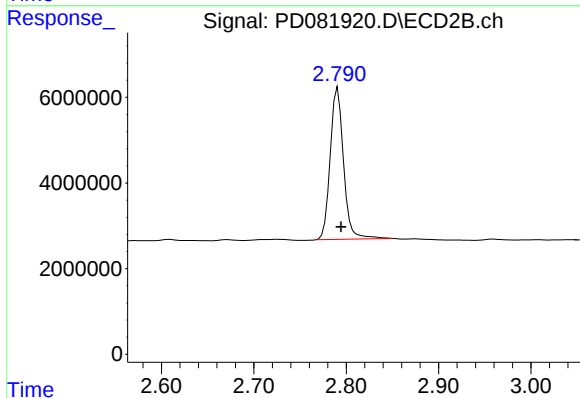




#1 Tetrachloro-m-xylene

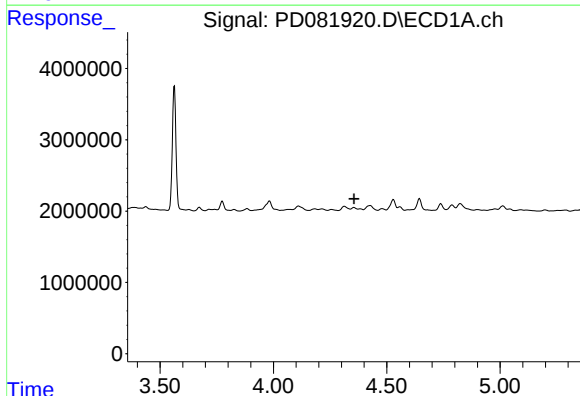
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 19293803
Conc: 14.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRM0



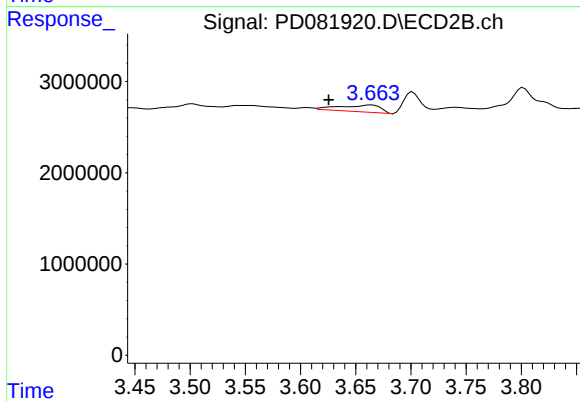
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 35653894
Conc: 14.54 ng/ml



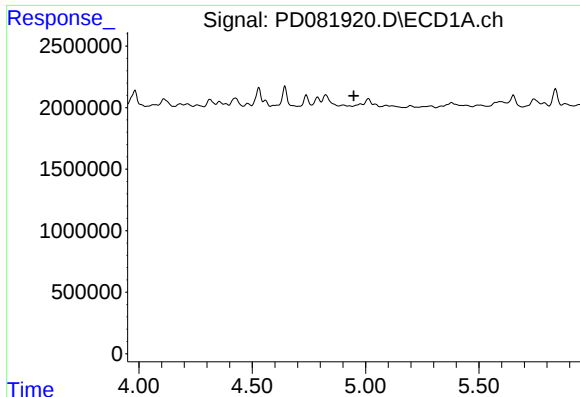
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

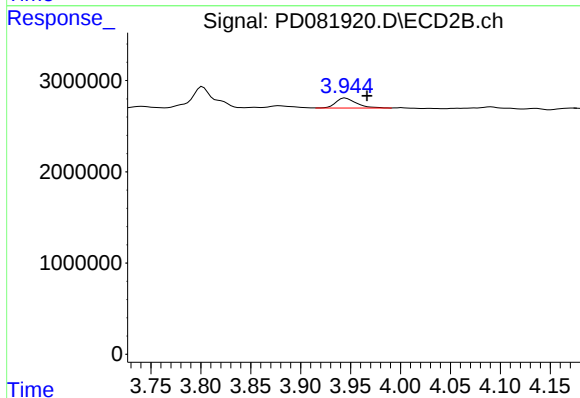
R.T.: 3.664 min
Delta R.T.: 0.039 min
Response: 1945706
Conc: 0.54 ng/ml



#4 Heptachlor

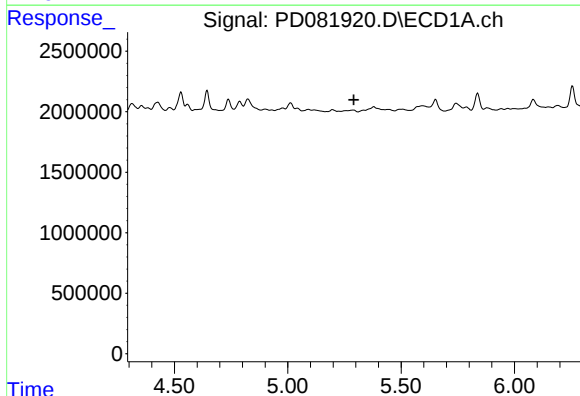
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM0



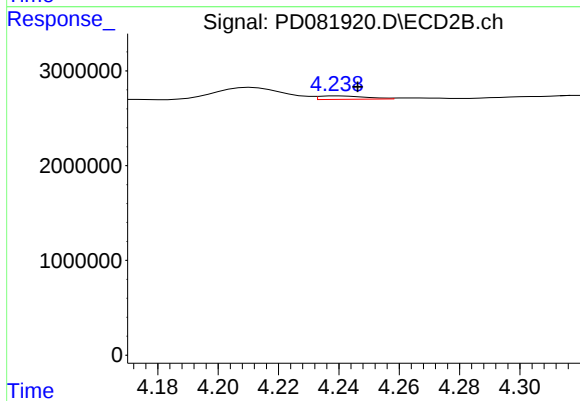
#4 Heptachlor

R.T.: 3.945 min
Delta R.T.: -0.022 min
Response: 1581351
Conc: 0.45 ng/ml



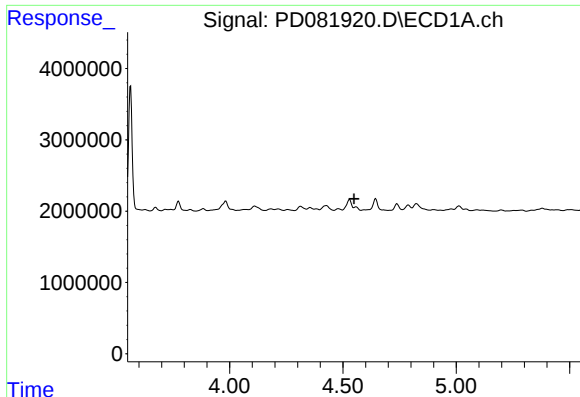
#5 Aldrin

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



#5 Aldrin

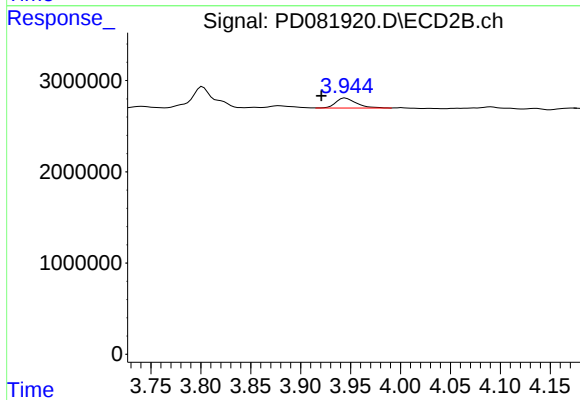
R.T.: 4.240 min
Delta R.T.: -0.006 min
Response: 403668
Conc: 0.12 ng/ml



#6 beta-BHC

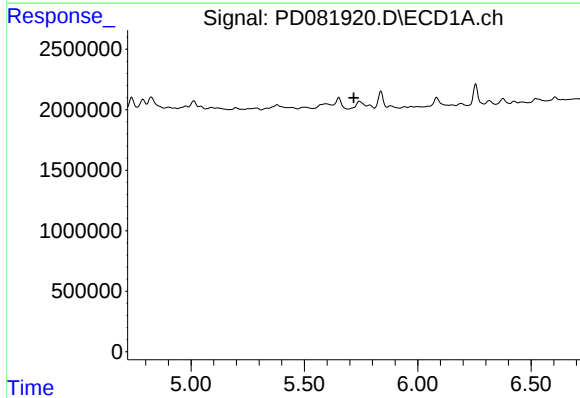
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM0



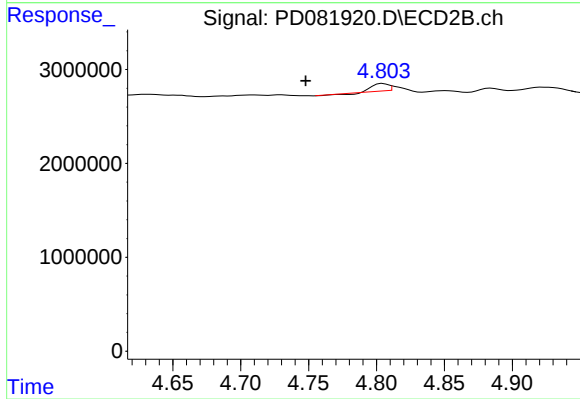
#6 beta-BHC

R.T.: 3.945 min
Delta R.T.: 0.024 min
Response: 1581351
Conc: 0.94 ng/ml



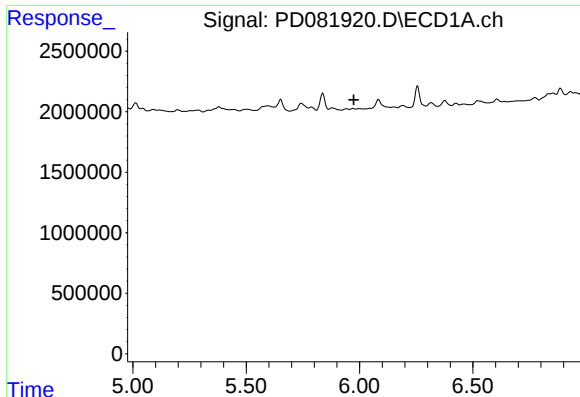
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

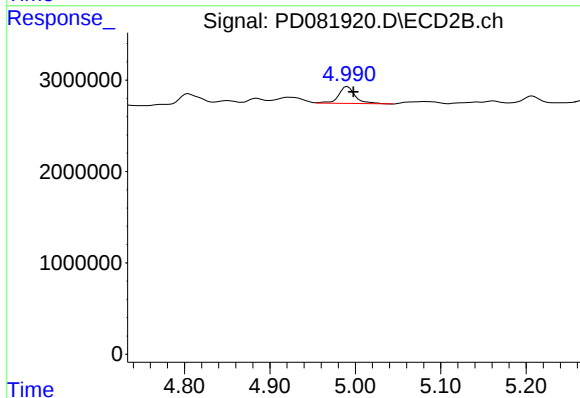
R.T.: 4.805 min
Delta R.T.: 0.057 min
Response: 631072
Conc: 0.20 ng/ml



#10 trans-Chlordane

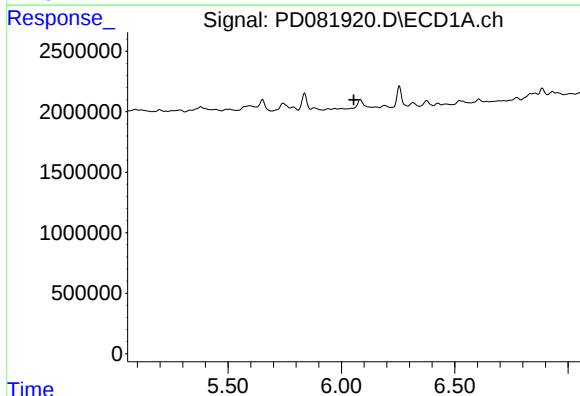
R.T.: 0.000 min
Exp R.T. : 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM0



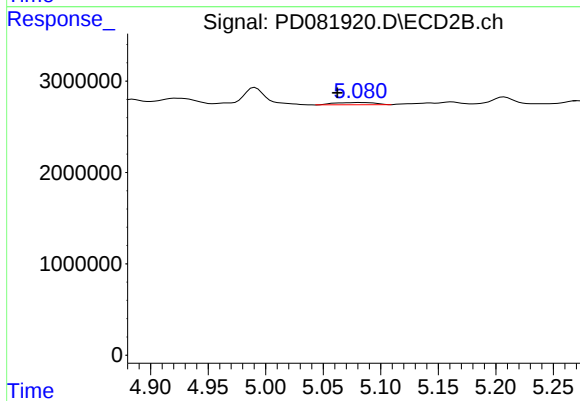
#10 trans-Chlordane

R.T.: 4.991 min
Delta R.T.: -0.007 min
Response: 2514345
Conc: 0.81 ng/ml



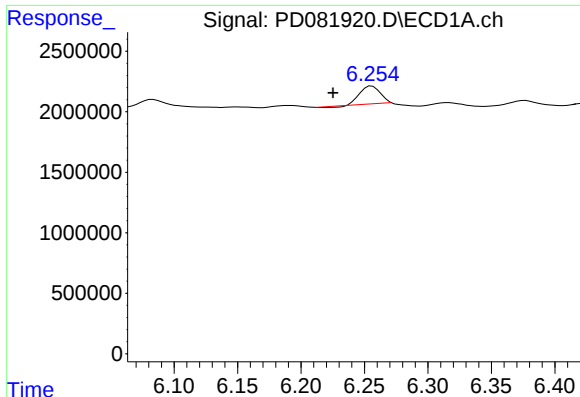
#11 cis-Chlordane

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



#11 cis-Chlordane

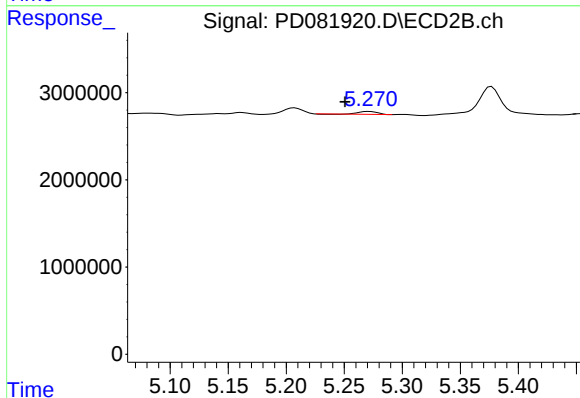
R.T.: 5.082 min
Delta R.T.: 0.020 min
Response: 600308
Conc: 0.19 ng/ml



#12 4,4'-DDE

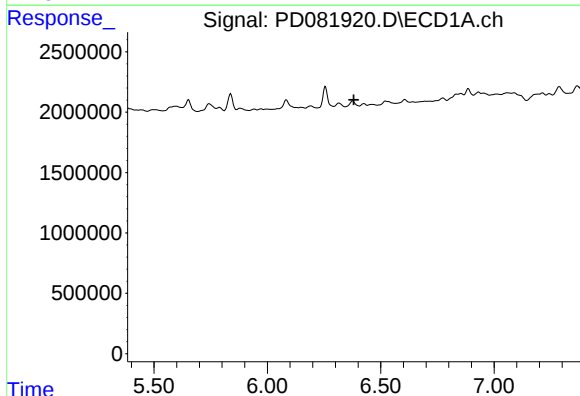
R.T.: 6.256 min
Delta R.T.: 0.031 min
Response: 1615371
Conc: 0.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRM0



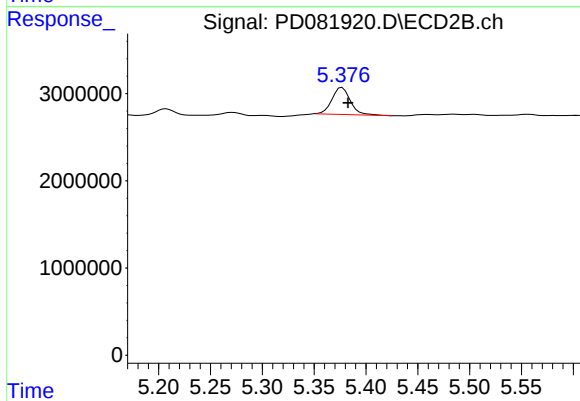
#12 4,4'-DDE

R.T.: 5.272 min
Delta R.T.: 0.021 min
Response: 348287
Conc: 0.12 ng/ml



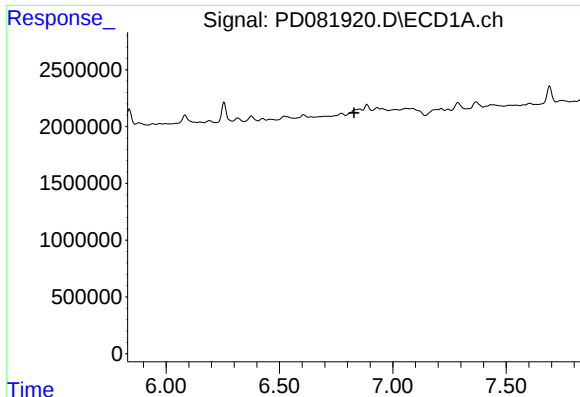
#13 Dieldrin

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



#13 Dieldrin

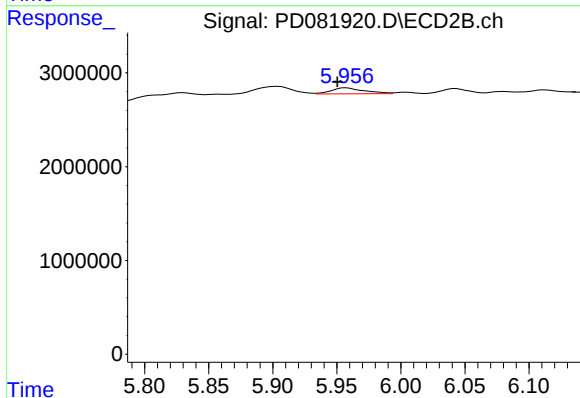
R.T.: 5.377 min
Delta R.T.: -0.006 min
Response: 3782140
Conc: 1.15 ng/ml



#15 Endosulfan II

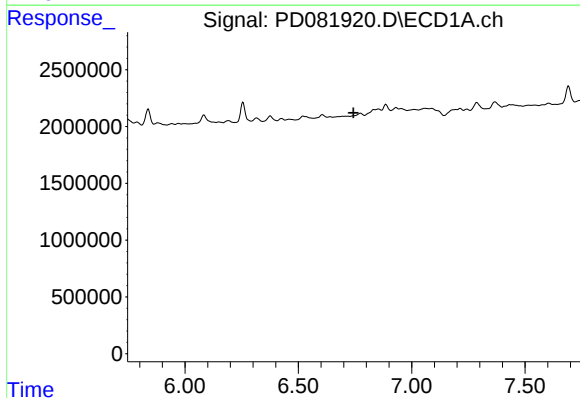
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM0



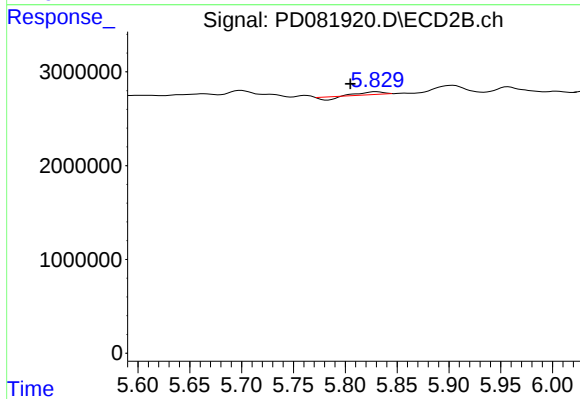
#15 Endosulfan II

R.T.: 5.957 min
Delta R.T.: 0.007 min
Response: 1149118
Conc: 0.41 ng/ml



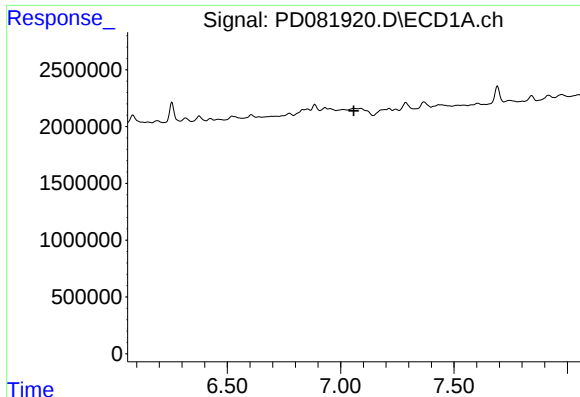
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

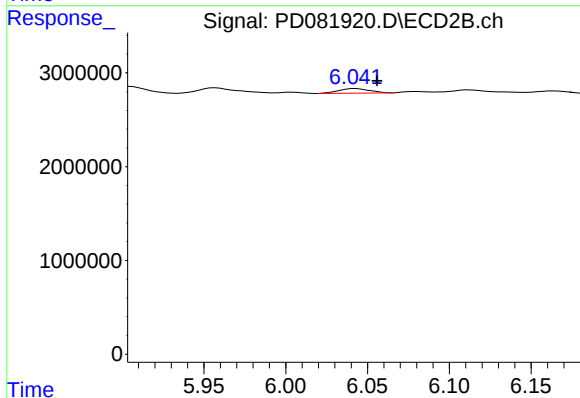
R.T.: 5.830 min
Delta R.T.: 0.025 min
Response: 295817
Conc: 0.12 ng/ml



#17 4,4'-DDT

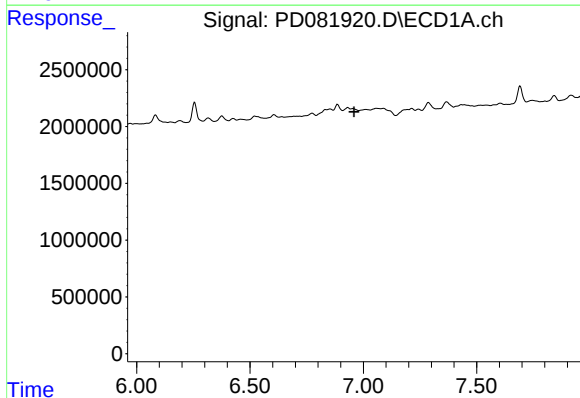
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM0



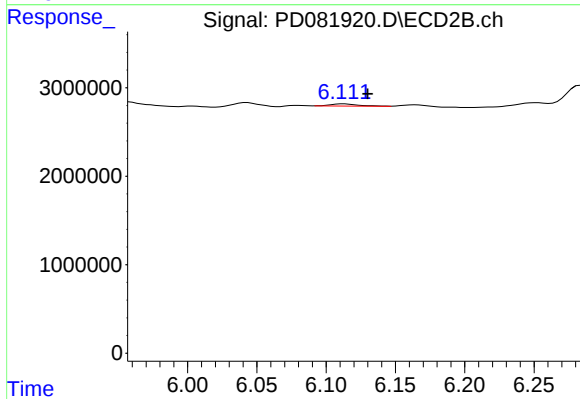
#17 4,4'-DDT

R.T.: 6.043 min
Delta R.T.: -0.013 min
Response: 638912
Conc: 0.25 ng/ml



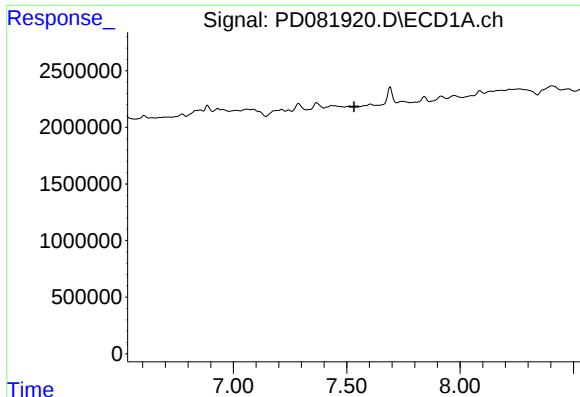
#18 Endrin aldehyde

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



#18 Endrin aldehyde

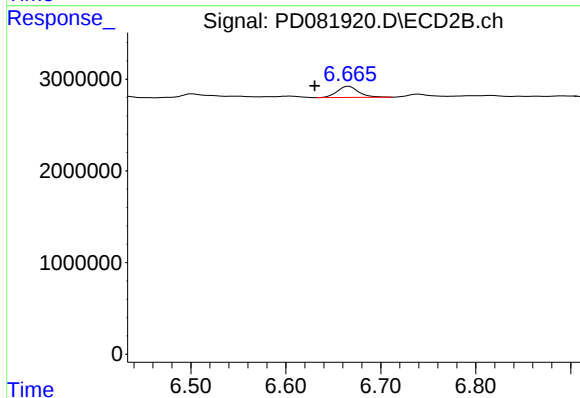
R.T.: 6.113 min
Delta R.T.: -0.017 min
Response: 358273
Conc: 0.17 ng/ml



#20 Methoxychlor

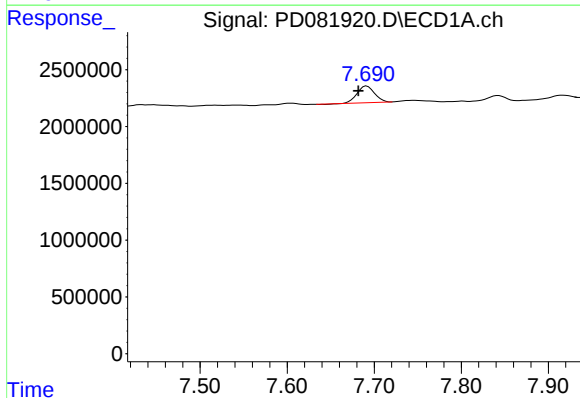
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM0



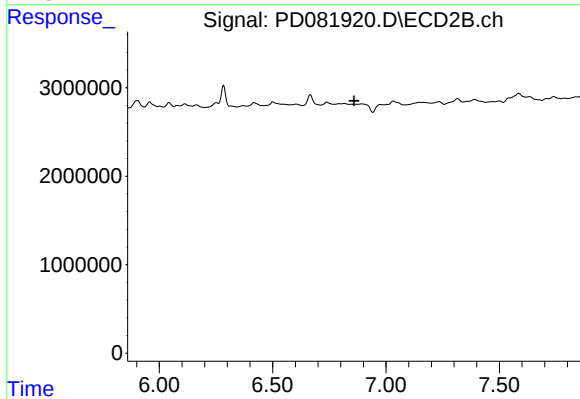
#20 Methoxychlor

R.T.: 6.666 min
Delta R.T.: 0.036 min
Response: 1902446
Conc: 1.42 ng/ml



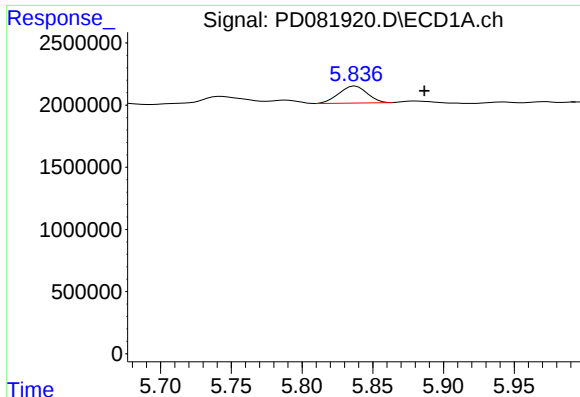
#21 Endrin ketone

R.T.: 7.692 min
Delta R.T.: 0.010 min
Response: 2040077
Conc: 1.06 ng/ml



#21 Endrin ketone

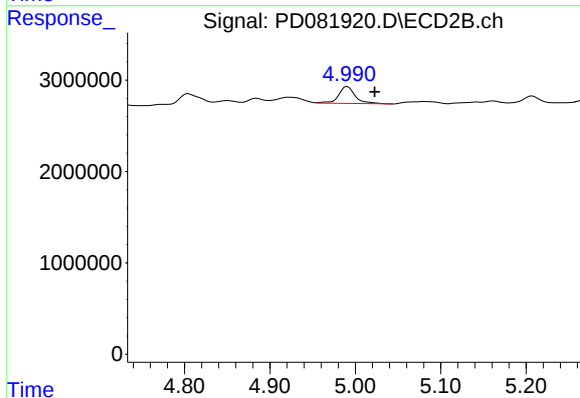
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

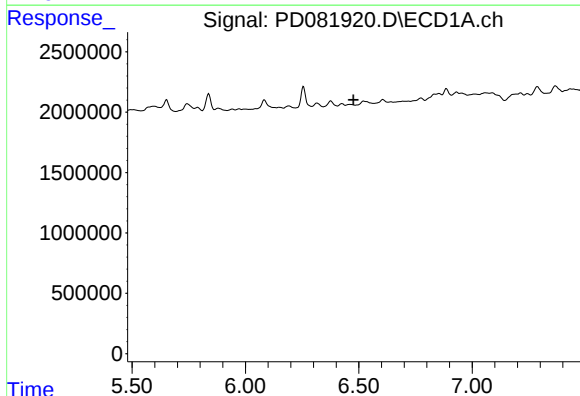
R.T.: 5.838 min
Delta R.T.: -0.049 min
Response: 1892449
Conc: 289.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRM0



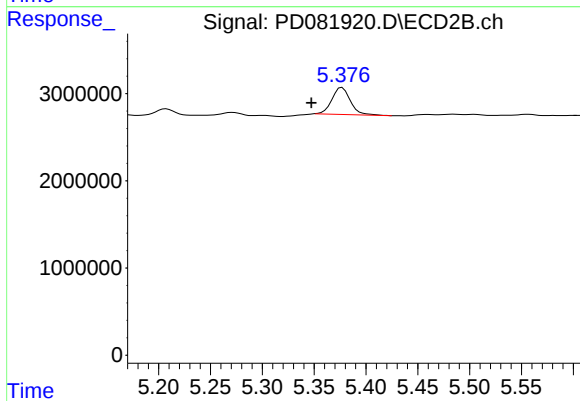
#22 Toxaphene-1

R.T.: 4.991 min
Delta R.T.: -0.032 min
Response: 2514345
Conc: 153.57 ng/ml



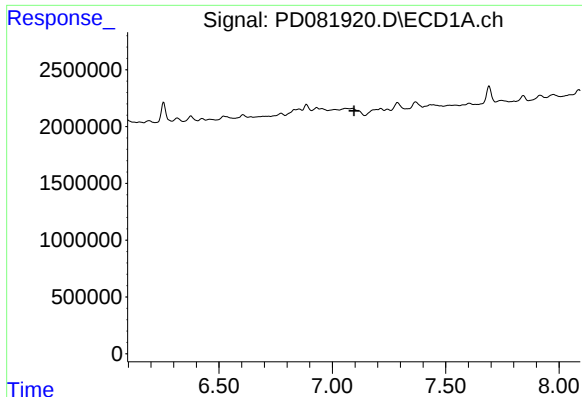
#23 Toxaphene-2

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



#23 Toxaphene-2

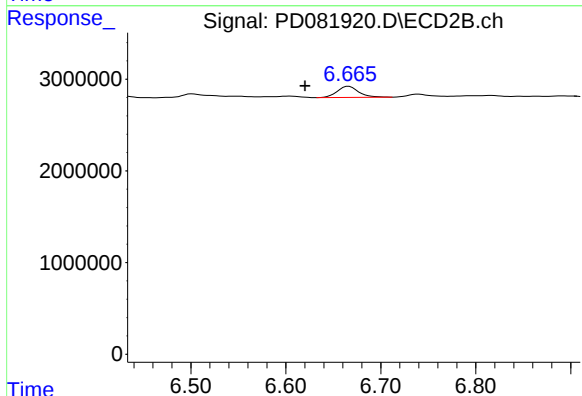
R.T.: 5.377 min
Delta R.T.: 0.030 min
Response: 3782140
Conc: 221.91 ng/ml



#24 Toxaphene-3

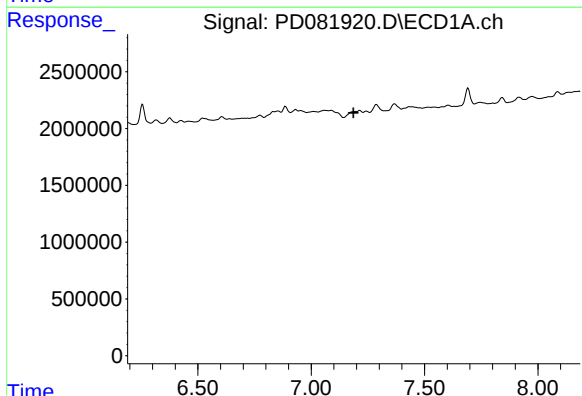
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRM0



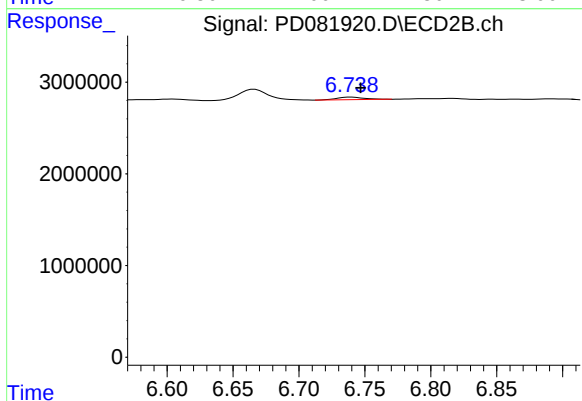
#24 Toxaphene-3

R.T.: 6.666 min
Delta R.T.: 0.046 min
Response: 1902446
Conc: 32.50 ng/ml



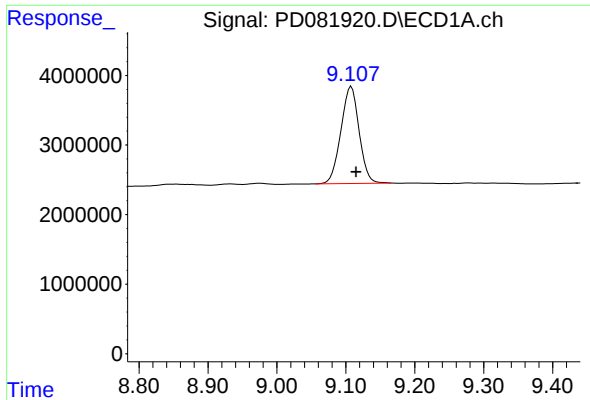
#25 Toxaphene-4

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



#25 Toxaphene-4

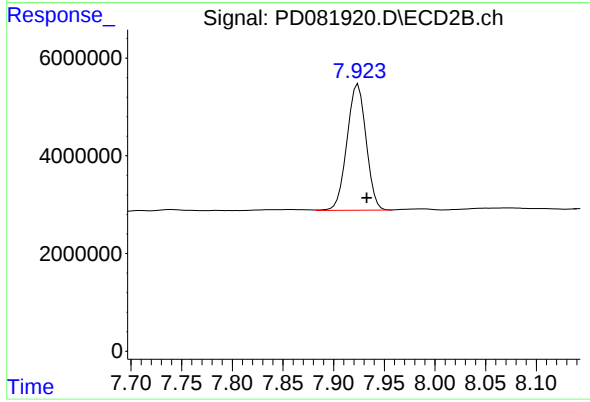
R.T.: 6.740 min
Delta R.T.: -0.007 min
Response: 399947
Conc: 5.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: -0.007 min
Response: 25632519
Conc: 13.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRM0



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 33860174
Conc: 13.65 ng/ml