

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022724\
 Data File : PD081688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 17:42
 Operator : AR\AJ
 Sample : P1553-18
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRL7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 22:00:53 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

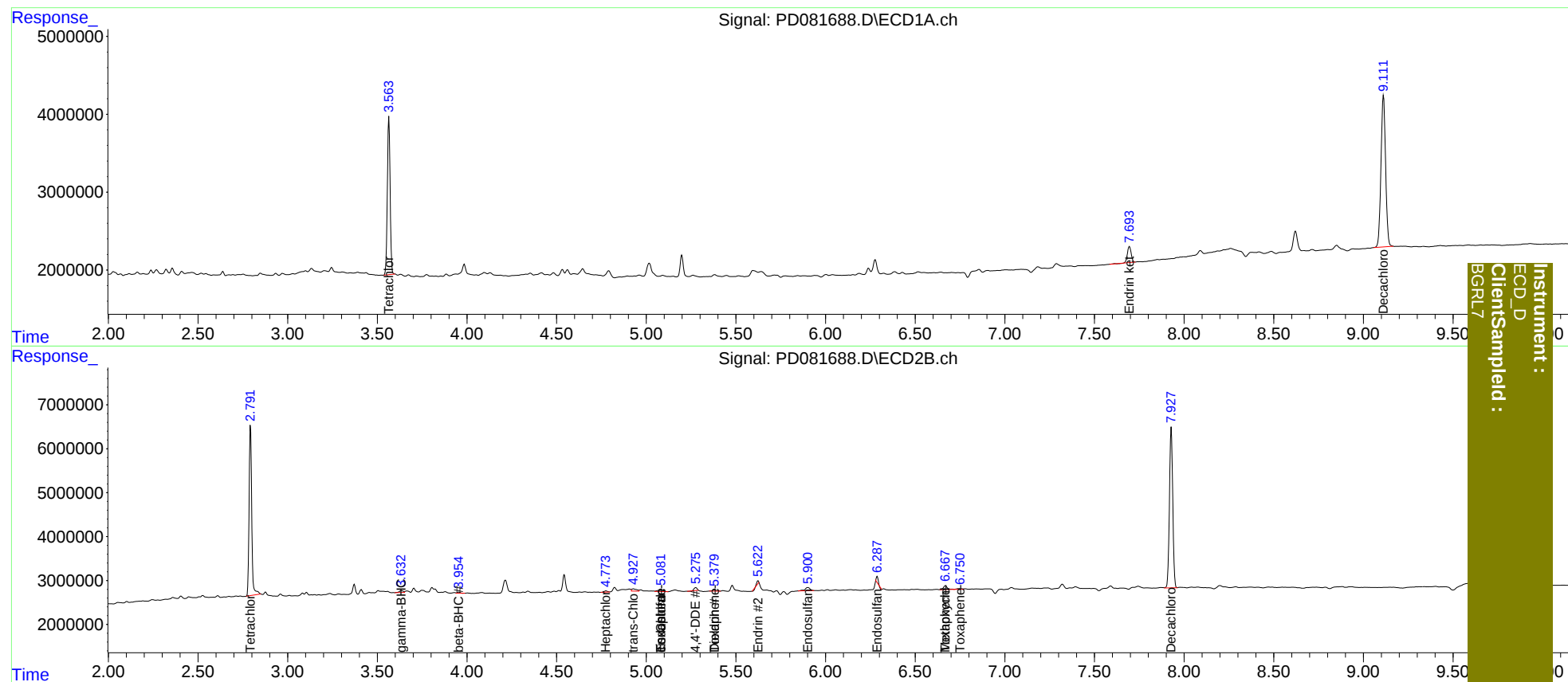
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.793	21686841	39238188	15.863	16.005
27)	SA Decachlor...	9.112	7.928	34813743	46855883	18.044	18.888
Target Compounds							
2)	A alpha-BHC	0.000	3.284	0	166035	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.634	0	677738	N.D.	0.187
4)	MA Heptachlor	0.000	3.955	0	302118	N.D.	<MDL
5)	MB Aldrin	0.000	4.276f	0	83147	N.D.	<MDL
6)	B beta-BHC	0.000	3.955f	0	302118	N.D.	0.179
8)	B Heptachlo...	0.000	4.775	0	334464	N.D.	0.104
9)	A Endosulfan I	0.000	5.082f	0	971892	N.D.	0.325
10)	B trans-Chl...	0.000	4.928f	0	1005389	N.D.	0.322
11)	B cis-Chlor...	0.000	5.082	0	971892	N.D.	0.303
12)	B 4,4'-DDE	0.000	5.276	0	762696	N.D.	0.258
13)	MA Dieldrin	0.000	5.380	0	482117	N.D.	0.147
14)	MA Endrin	0.000	5.624	0	518180	N.D.	0.180
15)	B Endosulfa...	0.000	5.902f	0	1441846	N.D.	0.511
17)	MA 4,4'-DDT	0.000	6.057	0	160944	N.D.	<MDL
18)	B Endrin al...	0.000	6.136	0	167375	N.D.	<MDL
19)	B Endosulfa...	0.000	6.288f	0	1004890	N.D.	0.375
20)	A Methoxychlor	0.000	6.668f	0	1286453	N.D.	0.963
21)	B Endrin ke...	7.695	0.000	3014512	0	1.559	N.D. #
22)	Toxaphene-1	0.000	5.082f	0	971892	N.D.	59.362
23)	Toxaphene-2	0.000	5.380	0	482117	N.D.	28.288
24)	Toxaphene-3	0.000	6.668f	0	1286453	N.D.	21.979
25)	Toxaphene-4	0.000	6.751	0	373630	N.D.	4.695

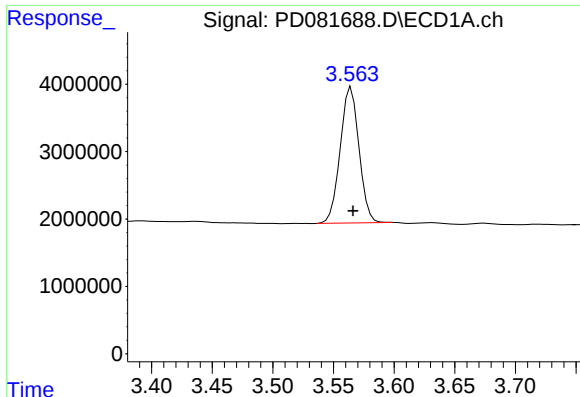
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 27 Feb 2024 17:42
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ALS Vial : 27 Sample Multiplier: 1

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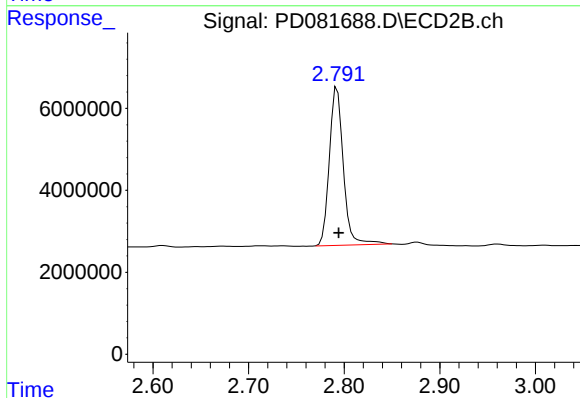




#1 Tetrachloro-m-xylene

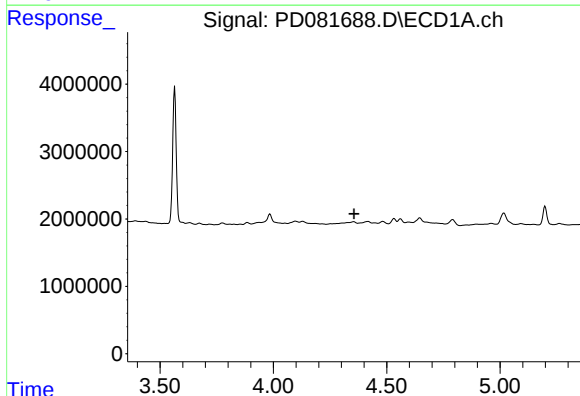
R.T.: 3.565 min
Delta R.T.: -0.001 min
Response: 21686841
Conc: 15.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRL7



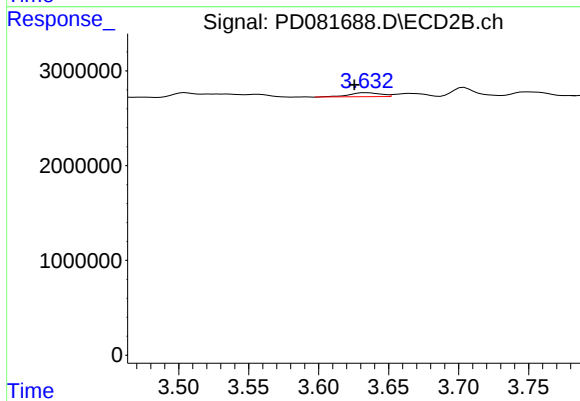
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 39238188
Conc: 16.01 ng/ml



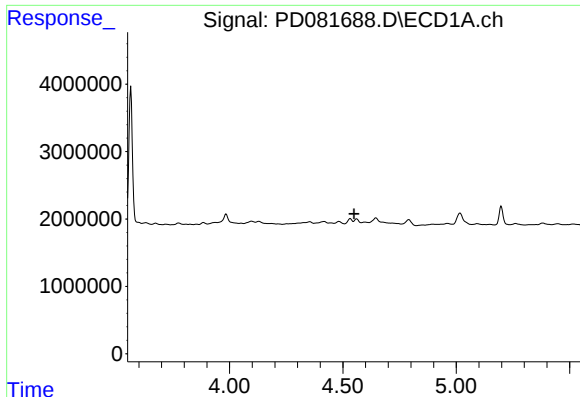
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

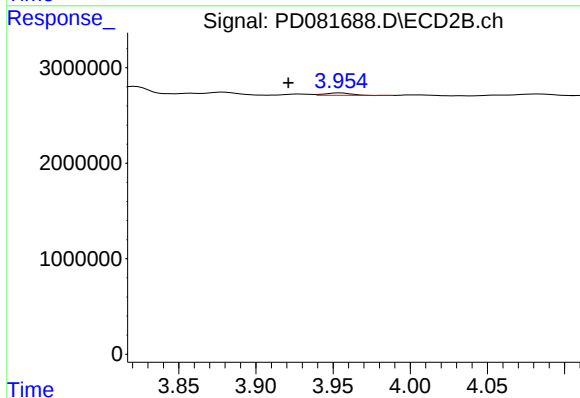
R.T.: 3.634 min
Delta R.T.: 0.009 min
Response: 677738
Conc: 0.19 ng/ml



#6 beta-BHC

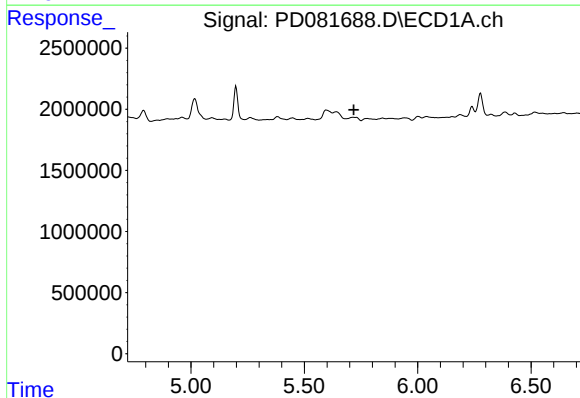
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRL7



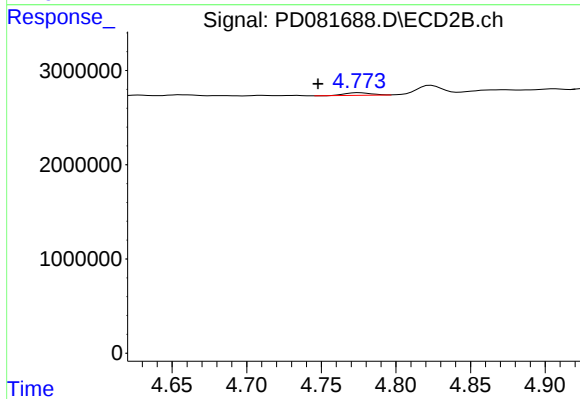
#6 beta-BHC

R.T.: 3.955 min
Delta R.T.: 0.034 min
Response: 302118
Conc: 0.18 ng/ml



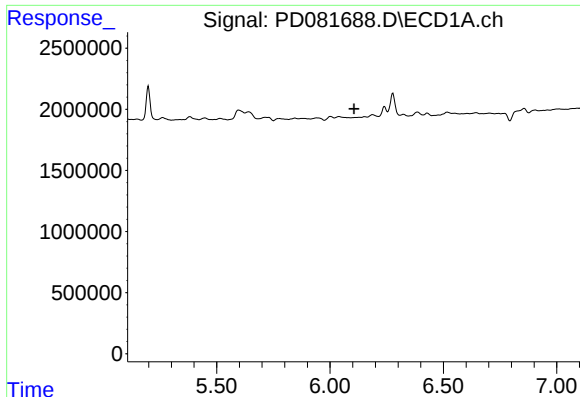
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

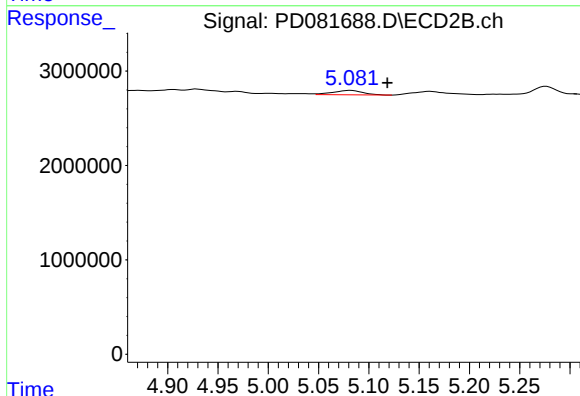
R.T.: 4.775 min
Delta R.T.: 0.027 min
Response: 334464
Conc: 0.10 ng/ml



#9 Endosulfan I

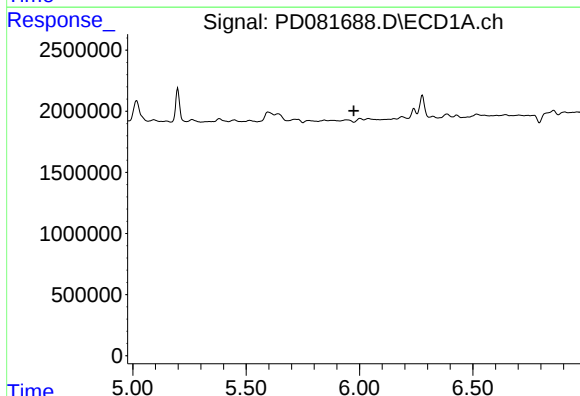
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRL7



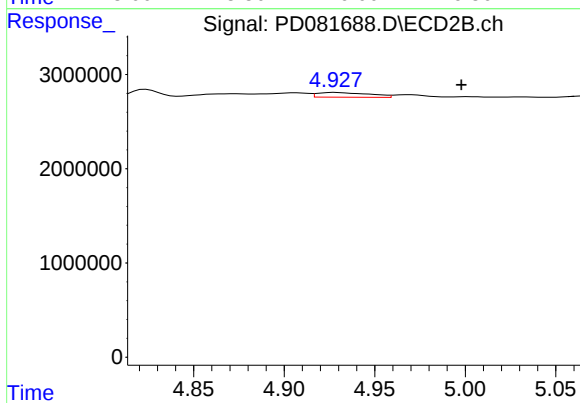
#9 Endosulfan I

R.T.: 5.082 min
Delta R.T.: -0.037 min
Response: 971892
Conc: 0.32 ng/ml



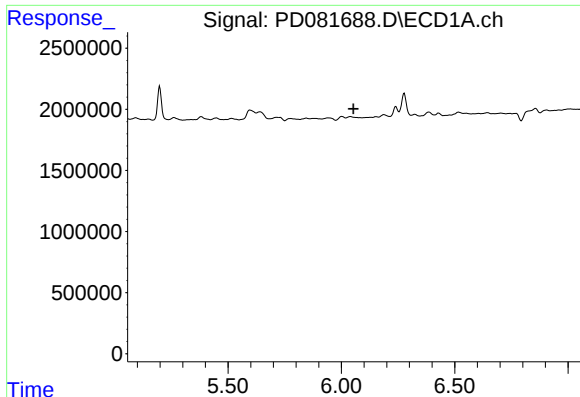
#10 trans-Chlordane

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



#10 trans-Chlordane

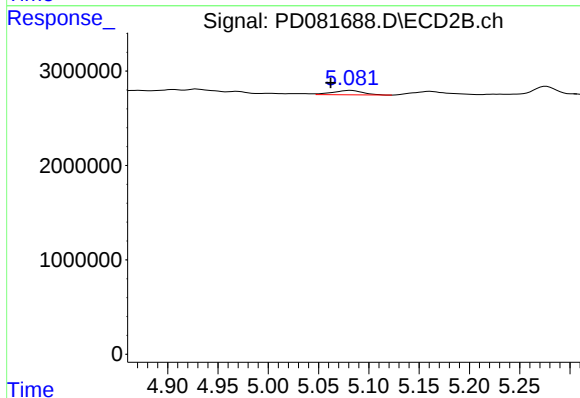
R.T.: 4.928 min
Delta R.T.: -0.070 min
Response: 1005389
Conc: 0.32 ng/ml



#11 cis-Chlordane

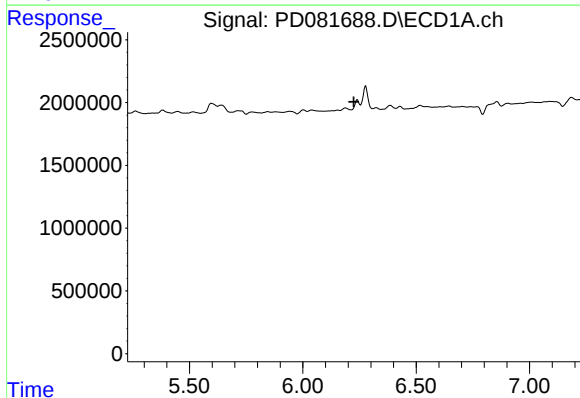
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRL7



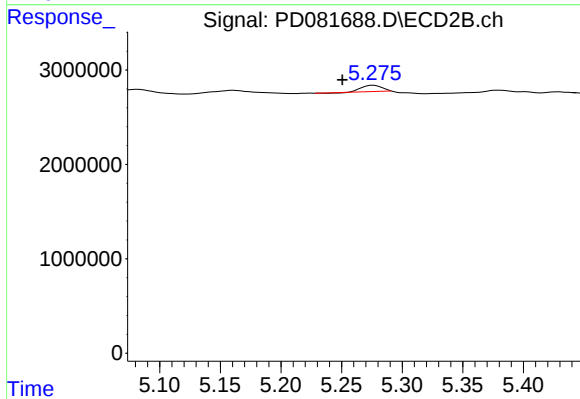
#11 cis-Chlordane

R.T.: 5.082 min
Delta R.T.: 0.020 min
Response: 971892
Conc: 0.30 ng/ml



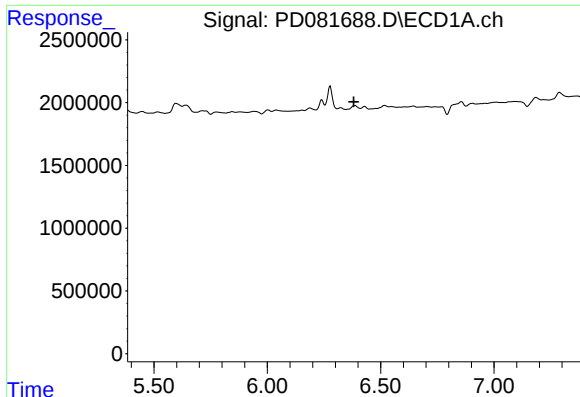
#12 4,4'-DDE

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



#12 4,4'-DDE

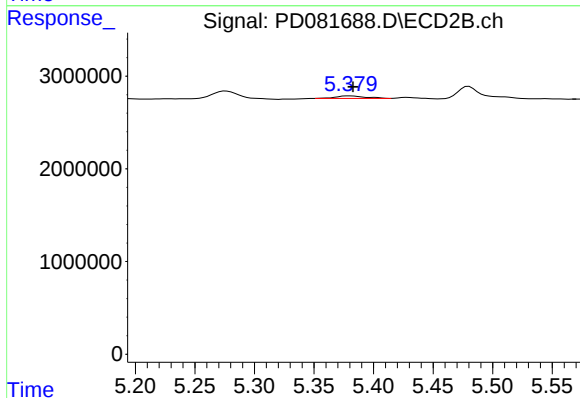
R.T.: 5.276 min
Delta R.T.: 0.026 min
Response: 762696
Conc: 0.26 ng/ml



#13 Dieldrin

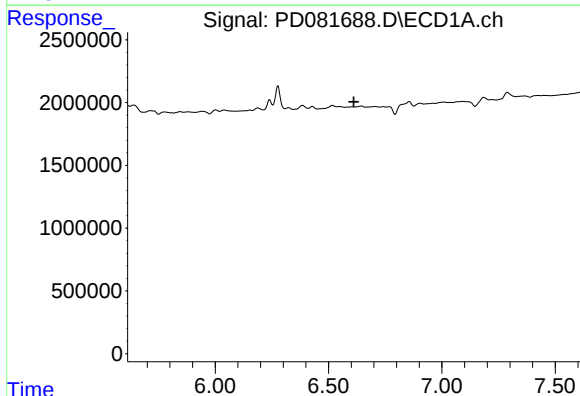
R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRL7



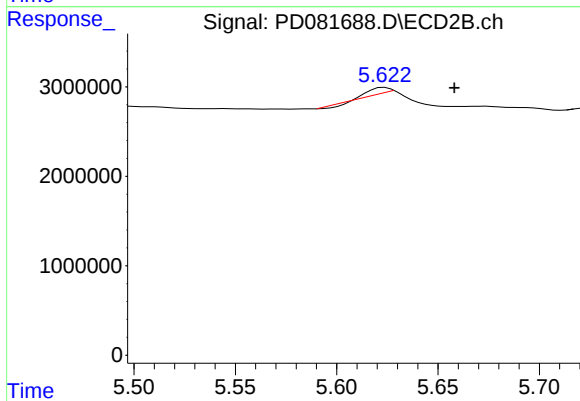
#13 Dieldrin

R.T.: 5.380 min
Delta R.T.: -0.003 min
Response: 482117
Conc: 0.15 ng/ml



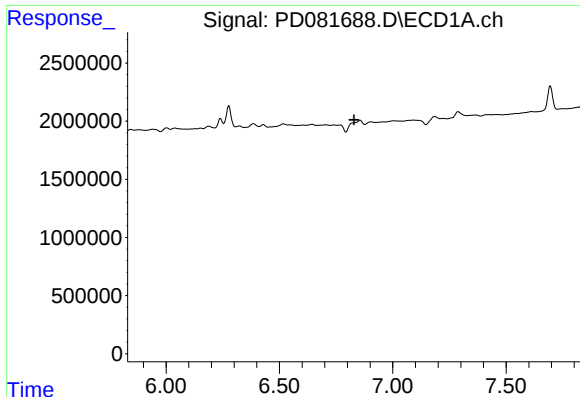
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



#14 Endrin

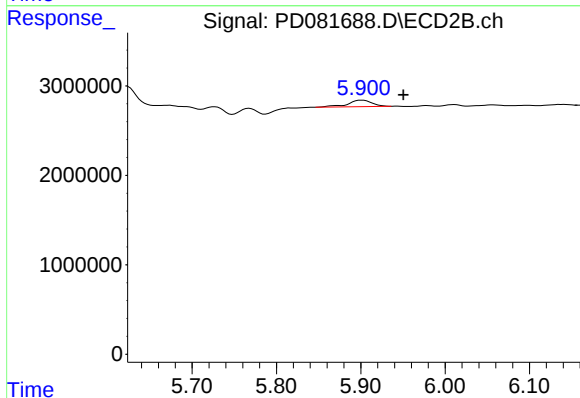
R.T.: 5.624 min
Delta R.T.: -0.034 min
Response: 518180
Conc: 0.18 ng/ml



#15 Endosulfan II

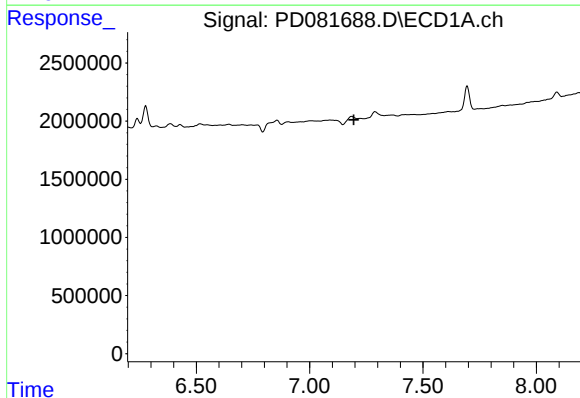
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRL7



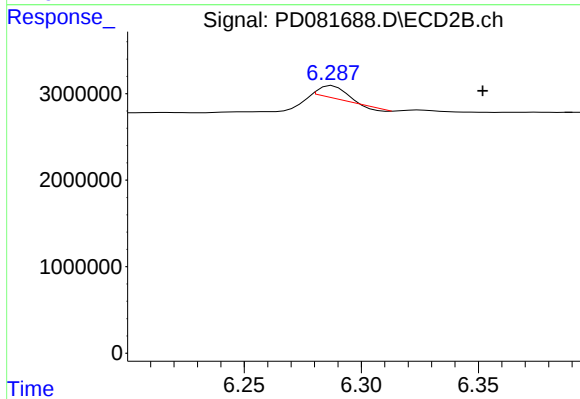
#15 Endosulfan II

R.T.: 5.902 min
Delta R.T.: -0.049 min
Response: 1441846
Conc: 0.51 ng/ml



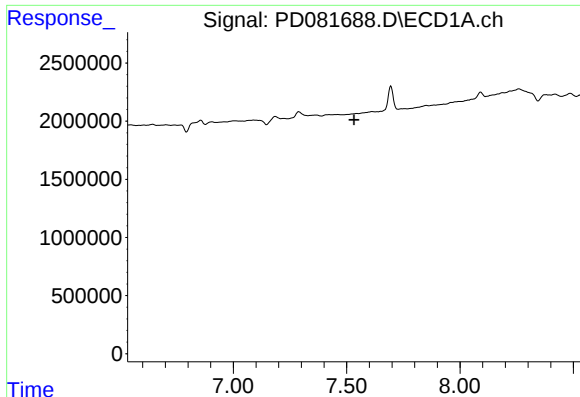
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

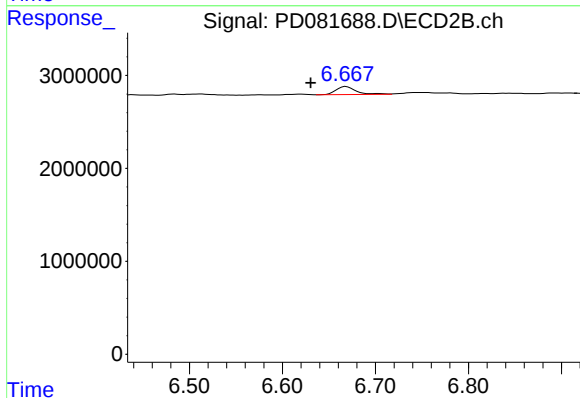
R.T.: 6.288 min
Delta R.T.: -0.064 min
Response: 1004890
Conc: 0.37 ng/ml



#20 Methoxychlor

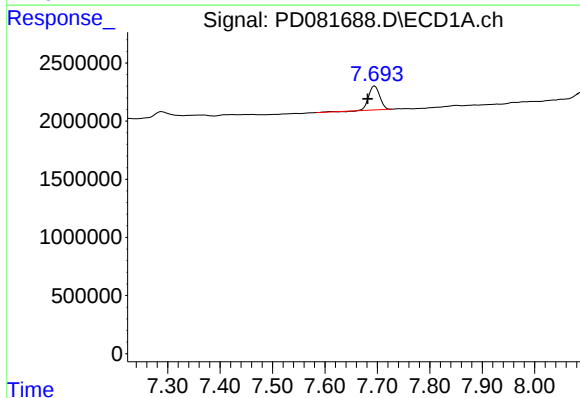
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRL7



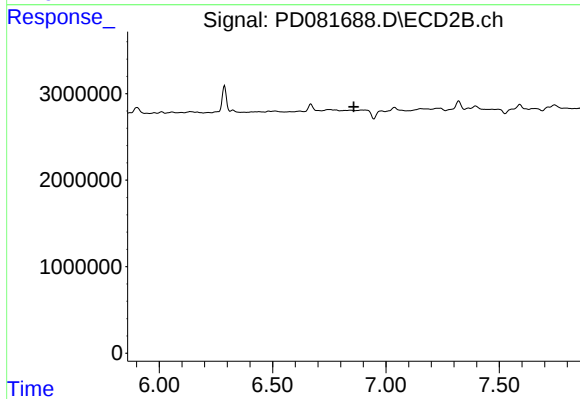
#20 Methoxychlor

R.T.: 6.668 min
Delta R.T.: 0.038 min
Response: 1286453
Conc: 0.96 ng/ml



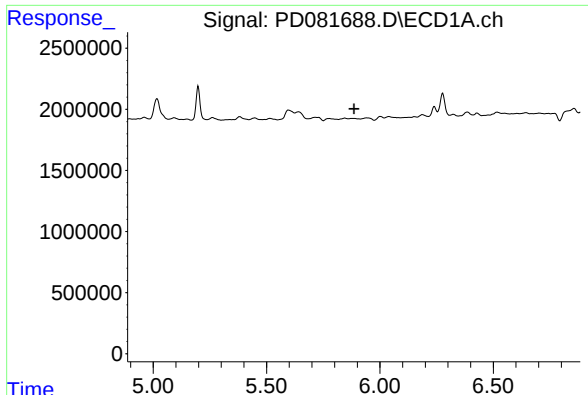
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.013 min
Response: 3014512
Conc: 1.56 ng/ml



#21 Endrin ketone

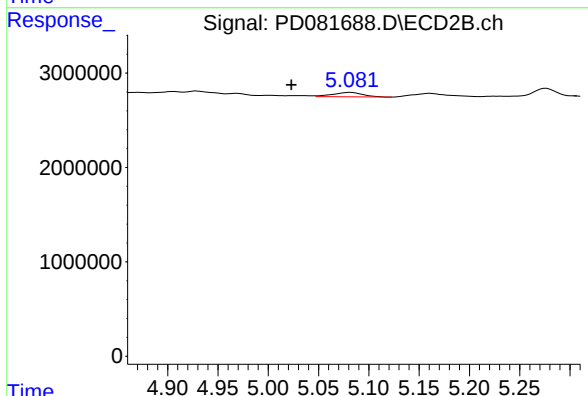
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

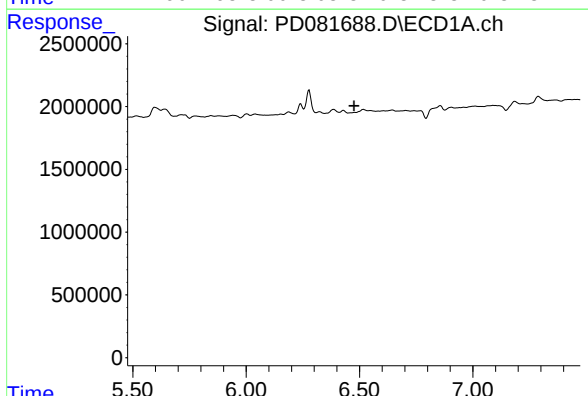
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRL7



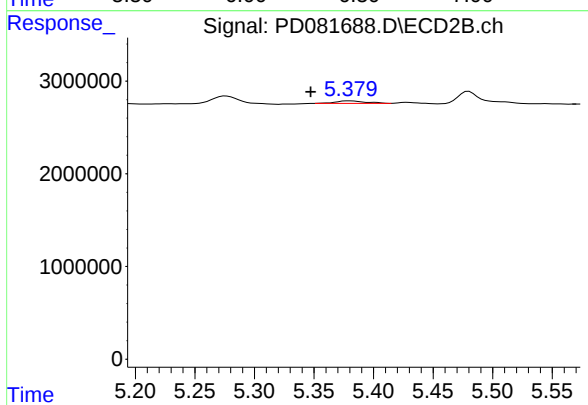
#22 Toxaphene-1

R.T.: 5.082 min
Delta R.T.: 0.059 min
Response: 971892
Conc: 59.36 ng/ml



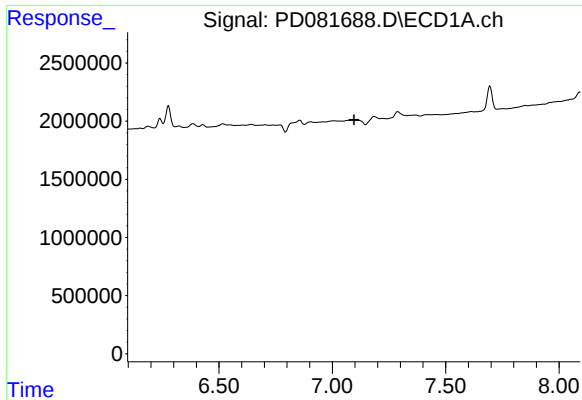
#23 Toxaphene-2

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



#23 Toxaphene-2

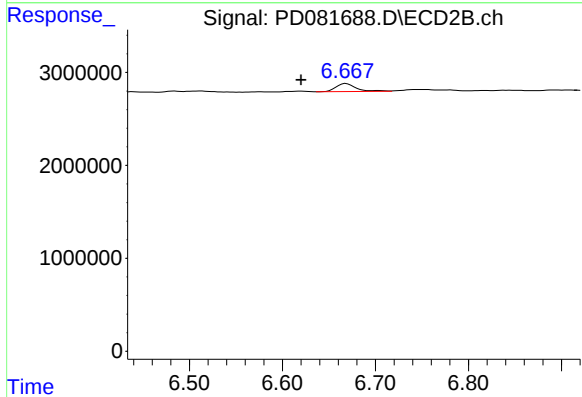
R.T.: 5.380 min
Delta R.T.: 0.033 min
Response: 482117
Conc: 28.29 ng/ml



#24 Toxaphene-3

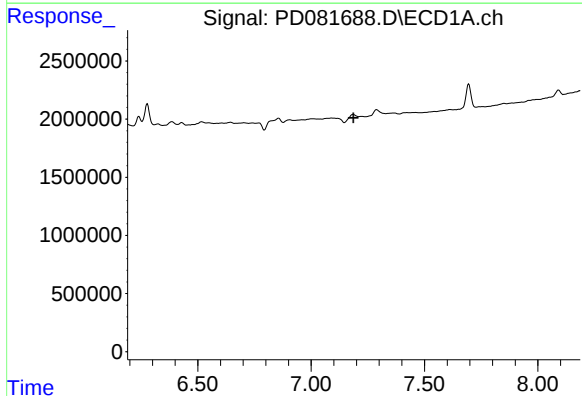
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRL7



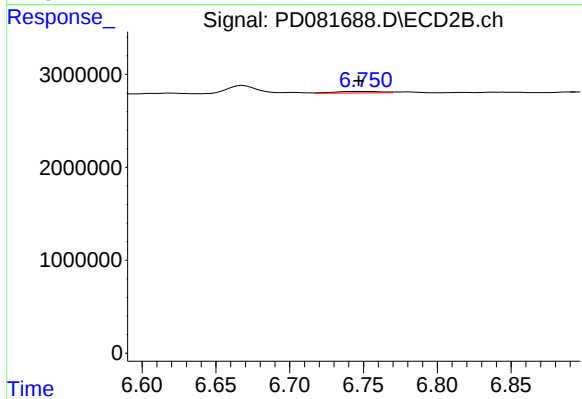
#24 Toxaphene-3

R.T.: 6.668 min
Delta R.T.: 0.048 min
Response: 1286453
Conc: 21.98 ng/ml



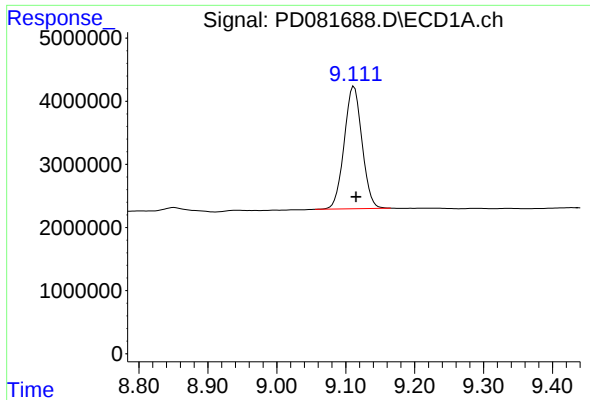
#25 Toxaphene-4

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



#25 Toxaphene-4

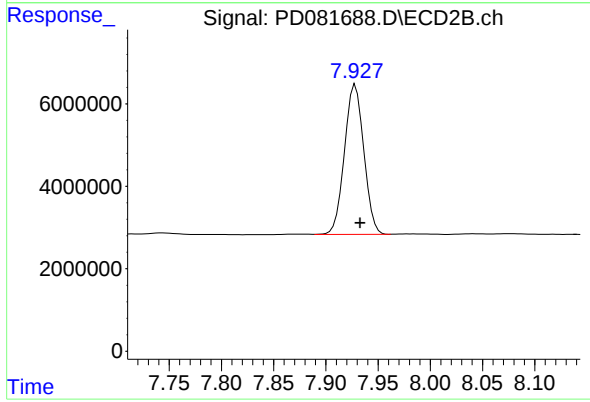
R.T.: 6.751 min
Delta R.T.: 0.004 min
Response: 373630
Conc: 4.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 34813743
Conc: 18.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRL7



#27 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 46855883
Conc: 18.89 ng/ml