

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
 Data File : PD081989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 18:22
 Operator : AR\AJ
 Sample : P1651-17
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRQ5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:33:05 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

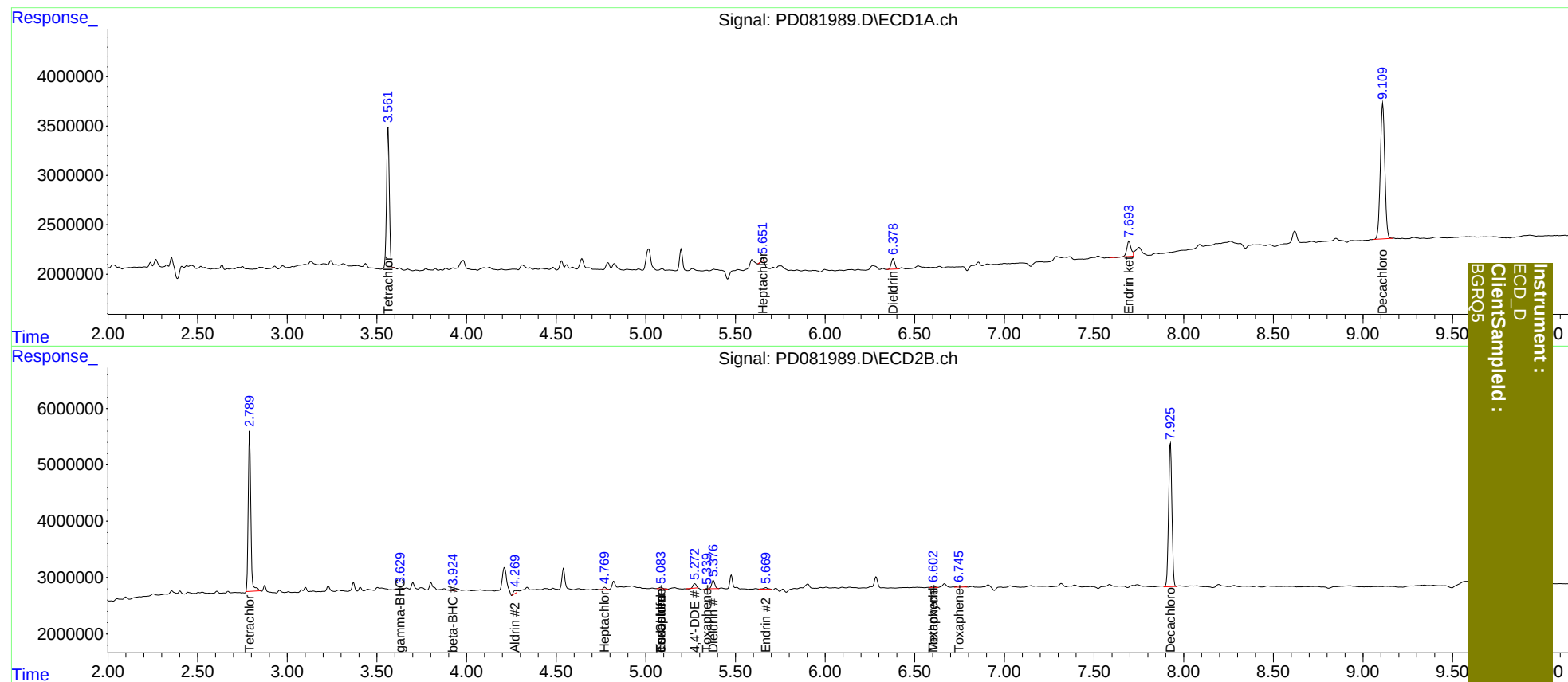
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.790	15507665	28852778	11.343	11.769
27)	SA Decachlor...	9.110	7.926	23971556	33111699	12.425	13.348
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	272961	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.631	0	420476	N.D.	0.116
4)	MA Heptachlor	0.000	3.952	0	308067	N.D.	<MDL
5)	MB Aldrin	0.000	4.272f	0	605042	N.D.	0.179
6)	B beta-BHC	0.000	3.926	0	247054	N.D.	0.146
8)	B Heptachlo...	5.652f	4.771	351611	477508	0.155	0.149
9)	A Endosulfan I	0.000	5.083f	0	412425	N.D.	0.138
11)	B cis-Chlor...	0.000	5.083	0	412425	N.D.	0.129
12)	B 4,4'-DDE	0.000	5.273	0	953623	N.D.	0.322
13)	MA Dieldrin	6.380	5.377	1481165	1827622	0.667	0.556
14)	MA Endrin	0.000	5.670	0	483590	N.D.	0.168
15)	B Endosulfa...	0.000	5.976	0	151265	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.007f	0	209022	N.D.	<MDL
20)	A Methoxychlor	0.000	6.604	0	298351	N.D.	0.223
21)	B Endrin ke...	7.695	0.000	2509397	0	1.298	N.D. #
22)	Toxaphene-1	0.000	5.083f	0	412425	N.D.	25.191
23)	Toxaphene-2	0.000	5.341	0	96514	N.D.	5.663
24)	Toxaphene-3	0.000	6.604	0	298351	N.D.	5.097
25)	Toxaphene-4	0.000	6.746	0	435329	N.D.	5.471

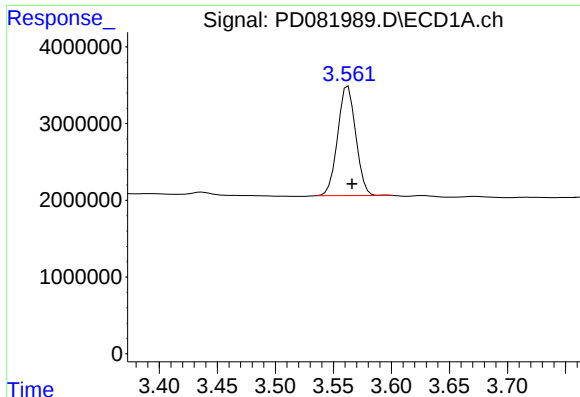
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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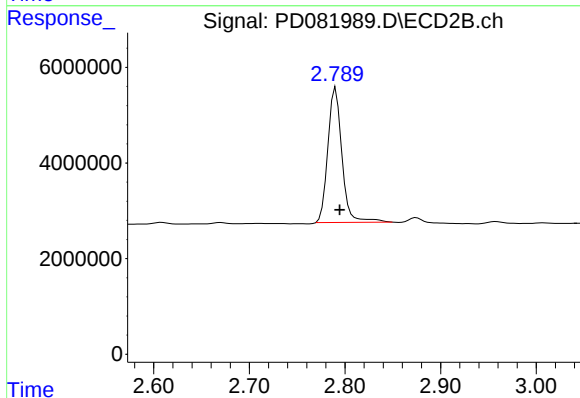




#1 Tetrachloro-m-xylene

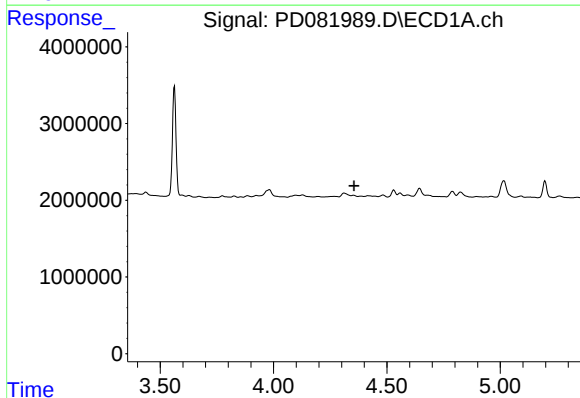
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 15507665
Conc: 11.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRQ5



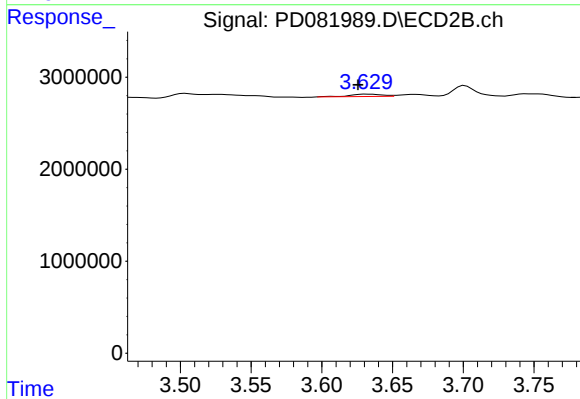
#1 Tetrachloro-m-xylene

R.T.: 2.790 min
Delta R.T.: -0.004 min
Response: 28852778
Conc: 11.77 ng/ml



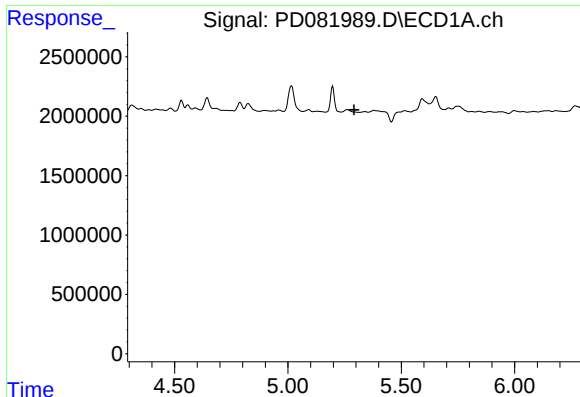
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

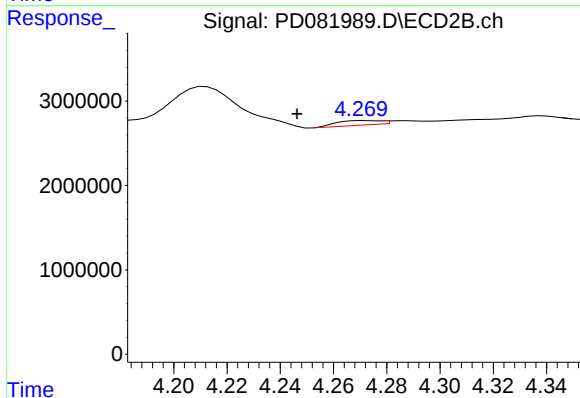
R.T.: 3.631 min
Delta R.T.: 0.006 min
Response: 420476
Conc: 0.12 ng/ml



#5 Aldrin

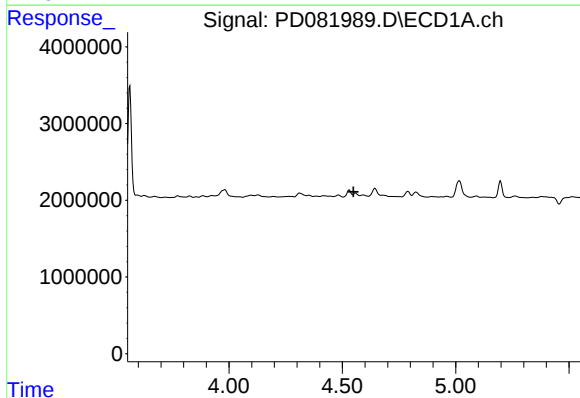
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRQ5



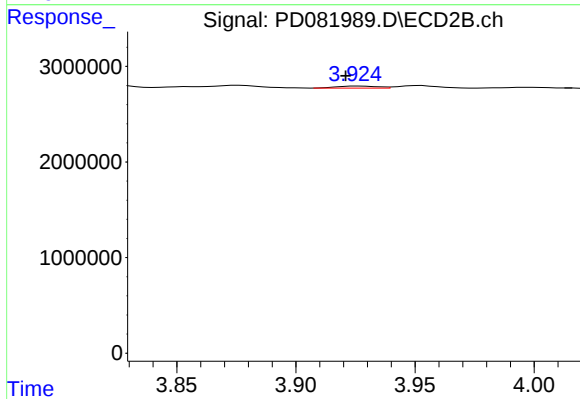
#5 Aldrin

R.T.: 4.272 min
Delta R.T.: 0.026 min
Response: 605042
Conc: 0.18 ng/ml



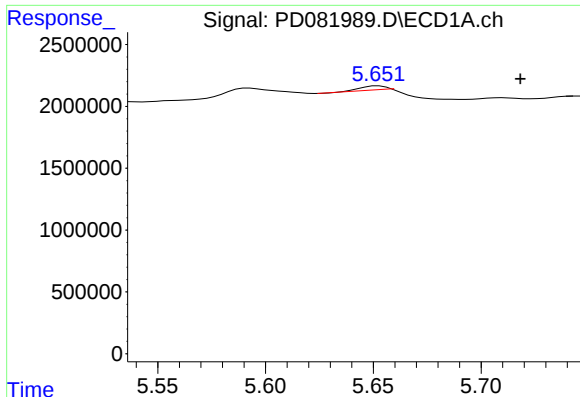
#6 beta-BHC

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



#6 beta-BHC

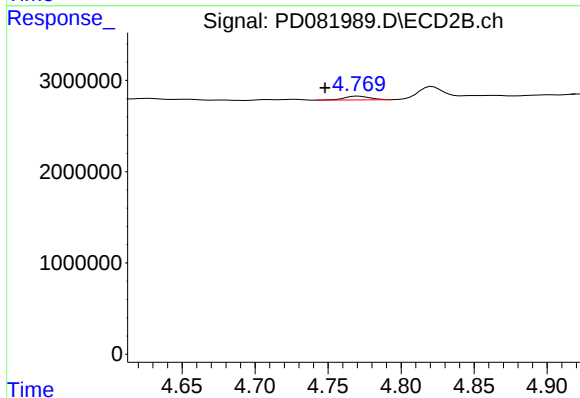
R.T.: 3.926 min
Delta R.T.: 0.005 min
Response: 247054
Conc: 0.15 ng/ml



#8 Heptachlor epoxide

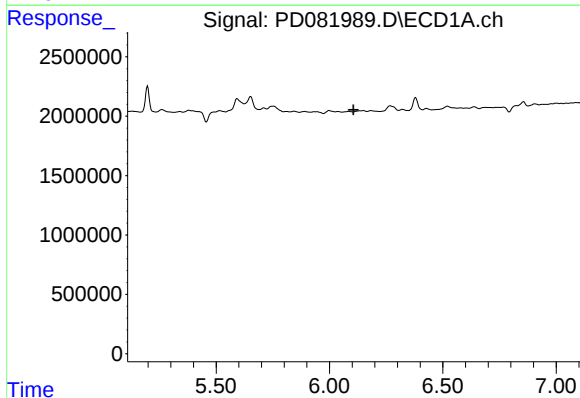
R.T.: 5.652 min
Delta R.T.: -0.066 min
Response: 351611
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRQ5



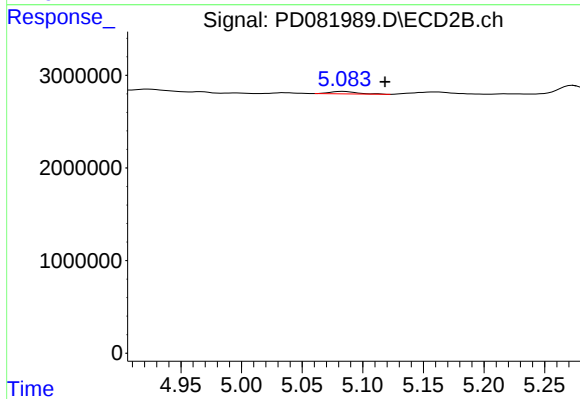
#8 Heptachlor epoxide

R.T.: 4.771 min
Delta R.T.: 0.023 min
Response: 477508
Conc: 0.15 ng/ml



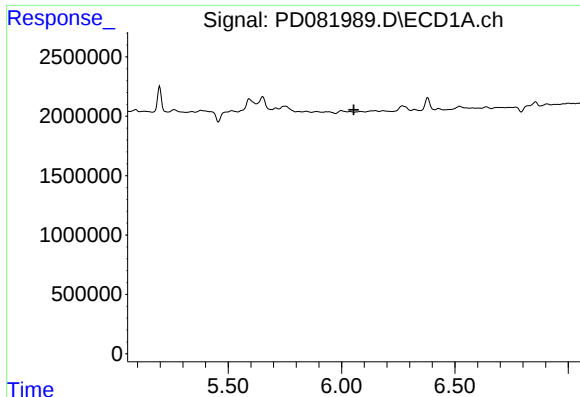
#9 Endosulfan I

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



#9 Endosulfan I

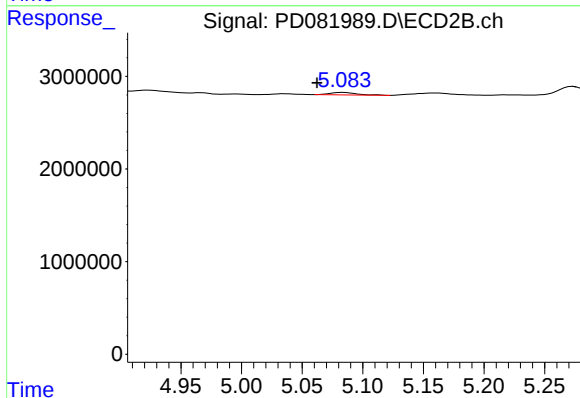
R.T.: 5.083 min
Delta R.T.: -0.035 min
Response: 412425
Conc: 0.14 ng/ml



#11 cis-Chlordane

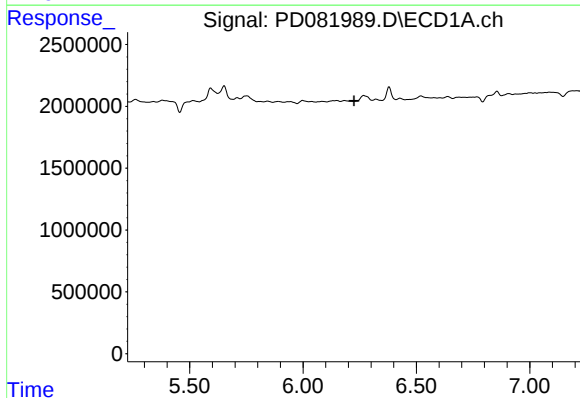
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRQ5



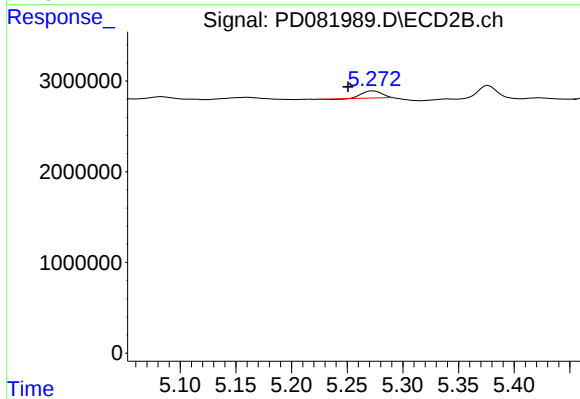
#11 cis-Chlordane

R.T.: 5.083 min
Delta R.T.: 0.021 min
Response: 412425
Conc: 0.13 ng/ml



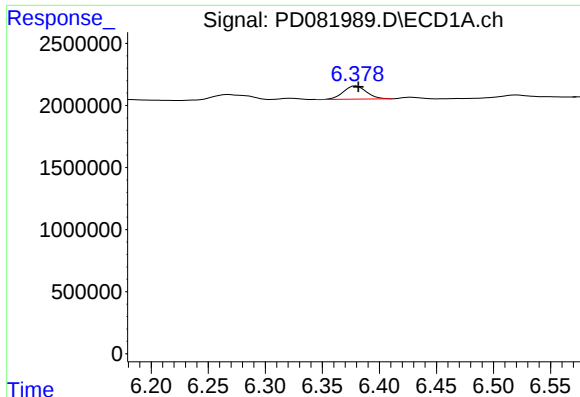
#12 4,4'-DDE

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



#12 4,4'-DDE

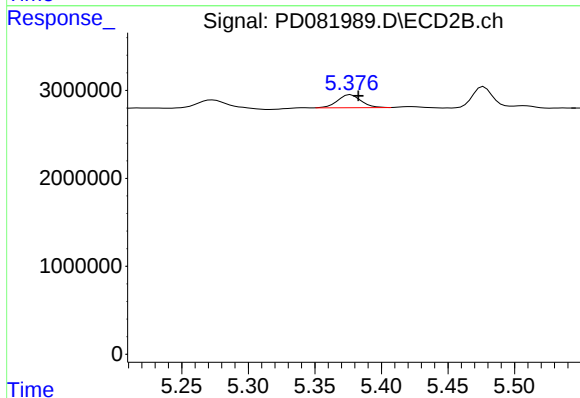
R.T.: 5.273 min
Delta R.T.: 0.023 min
Response: 953623
Conc: 0.32 ng/ml



#13 Dieldrin

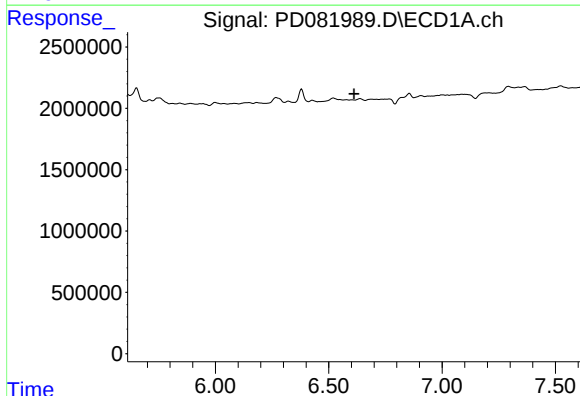
R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 1481165
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRQ5



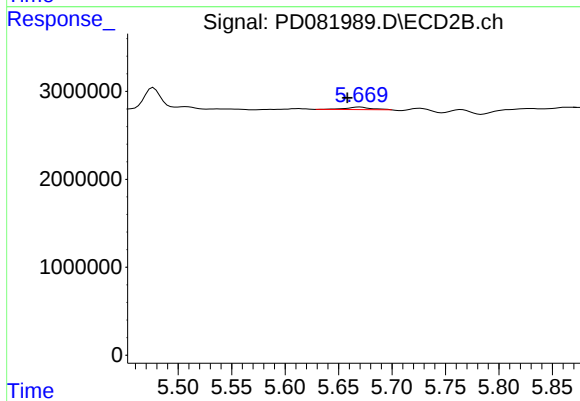
#13 Dieldrin

R.T.: 5.377 min
Delta R.T.: -0.006 min
Response: 1827622
Conc: 0.56 ng/ml



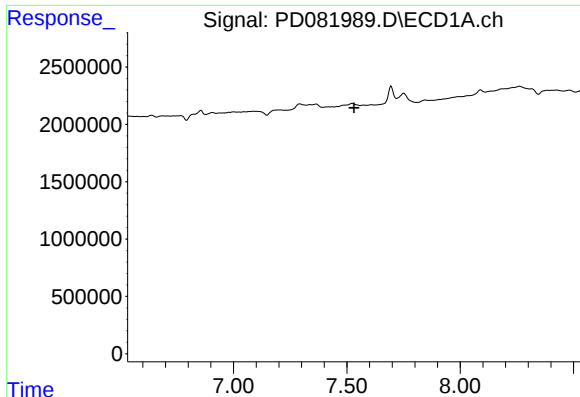
#14 Endrin

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



#14 Endrin

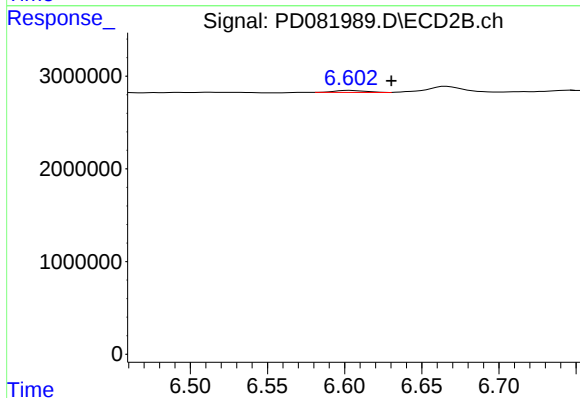
R.T.: 5.670 min
Delta R.T.: 0.012 min
Response: 483590
Conc: 0.17 ng/ml



#20 Methoxychlor

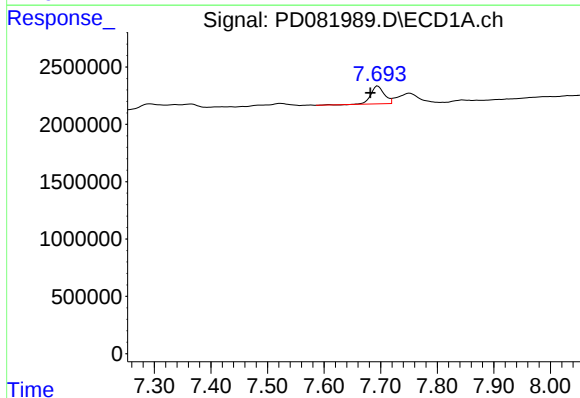
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRQ5



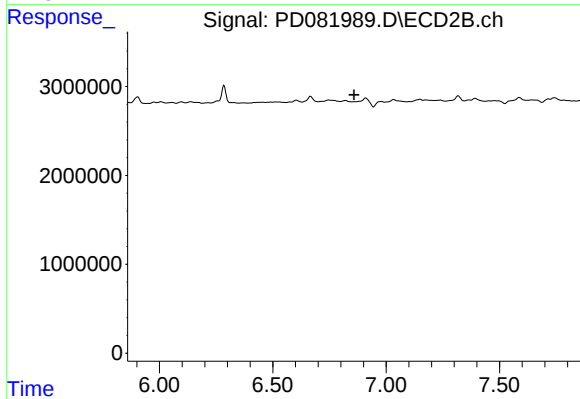
#20 Methoxychlor

R.T.: 6.604 min
Delta R.T.: -0.027 min
Response: 298351
Conc: 0.22 ng/ml



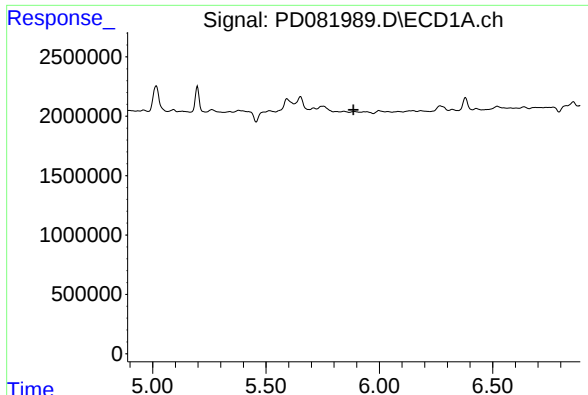
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.013 min
Response: 2509397
Conc: 1.30 ng/ml



#21 Endrin ketone

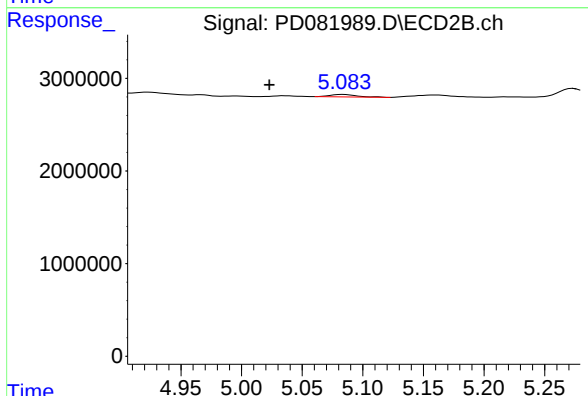
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

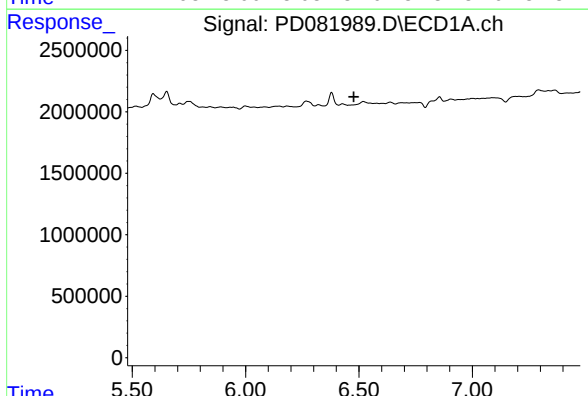
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRQ5



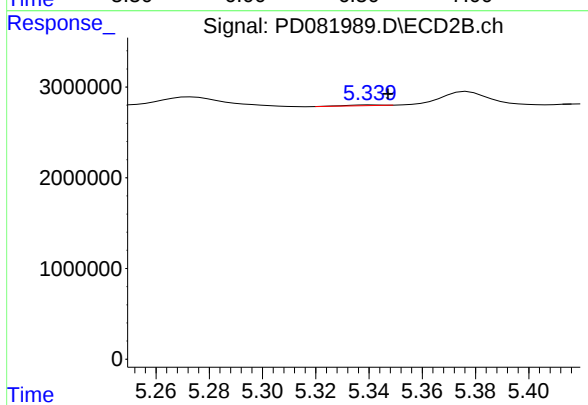
#22 Toxaphene-1

R.T.: 5.083 min
Delta R.T.: 0.060 min
Response: 412425
Conc: 25.19 ng/ml



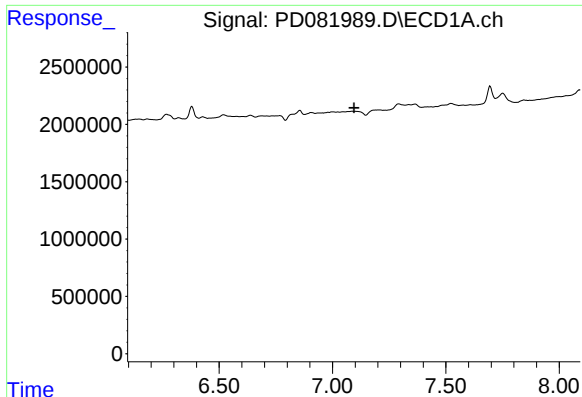
#23 Toxaphene-2

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



#23 Toxaphene-2

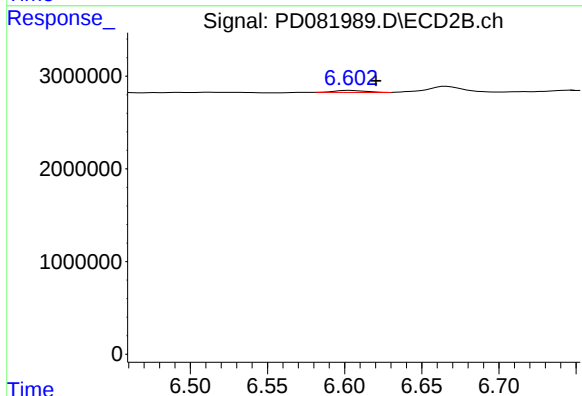
R.T.: 5.341 min
Delta R.T.: -0.006 min
Response: 96514
Conc: 5.66 ng/ml



#24 Toxaphene-3

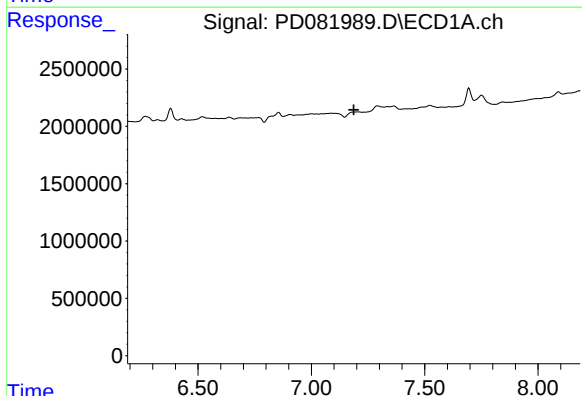
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRQ5



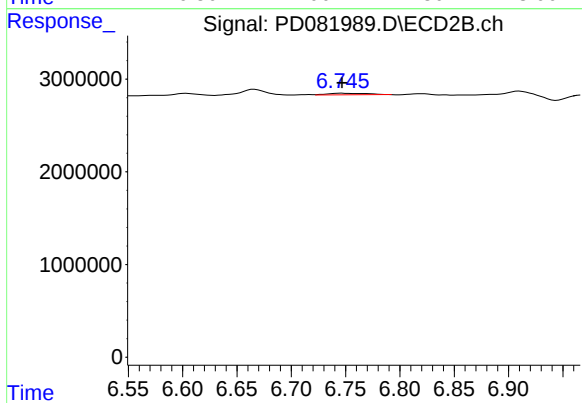
#24 Toxaphene-3

R.T.: 6.604 min
Delta R.T.: -0.017 min
Response: 298351
Conc: 5.10 ng/ml



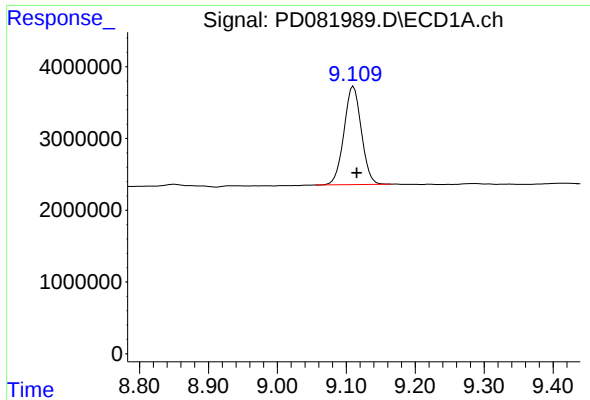
#25 Toxaphene-4

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



#25 Toxaphene-4

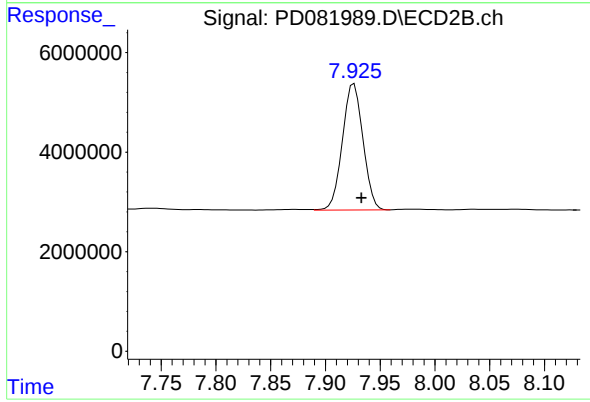
R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 435329
Conc: 5.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.004 min
Response: 23971556
Conc: 12.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRQ5



#27 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 33111699
Conc: 13.35 ng/ml