

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022324\
 Data File : PD081568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 09:18
 Operator : AR\AJ
 Sample : PIBLK196
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK948

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 21:58:52 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

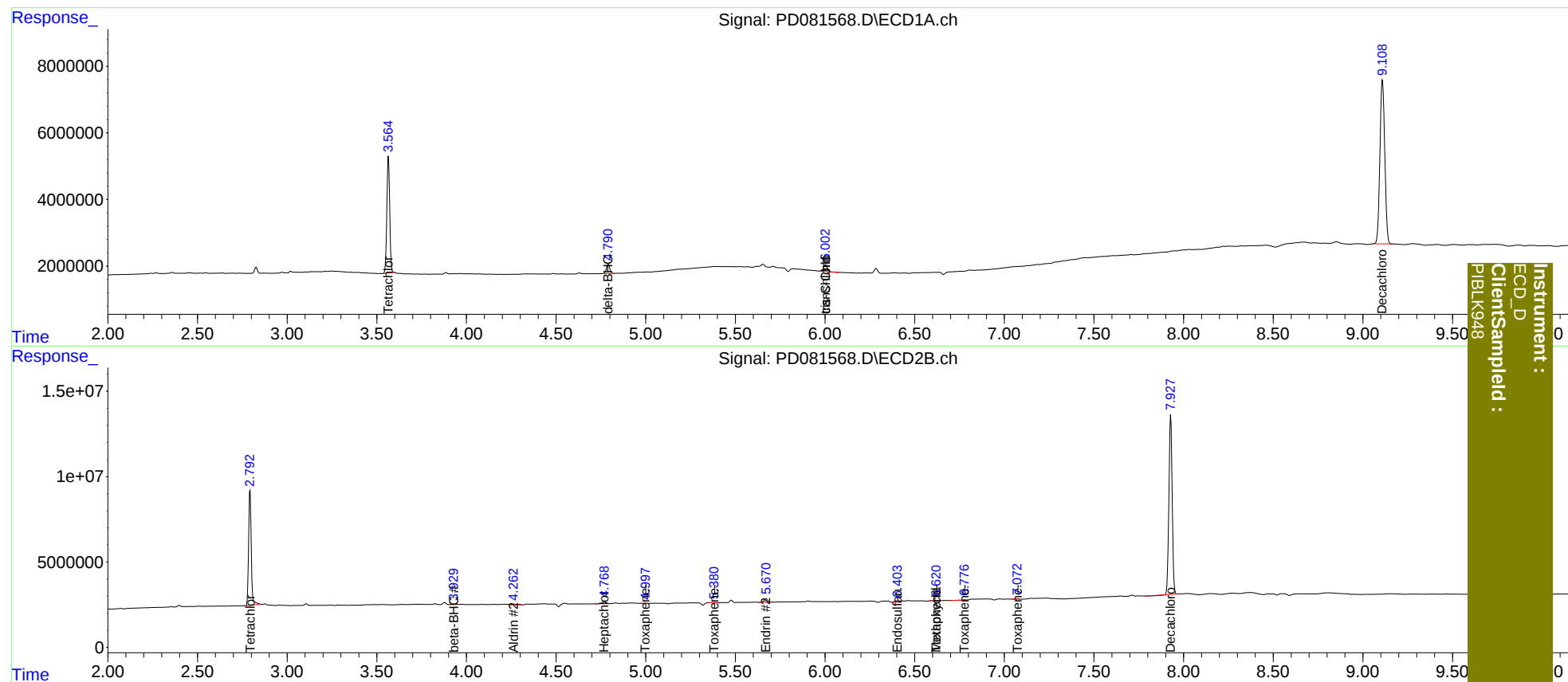
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.793	38966136	68765588	28.502	28.050
27)	SA Decachlor...	9.109	7.929	92775860	132.1E6	48.086	53.270
Target Compounds							
2)	A alpha-BHC	0.000	3.284	0	205471	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.639	0	210225	N.D.	<MDL
4)	MA Heptachlor	0.000	3.961	0	51136	N.D.	<MDL
5)	MB Aldrin	0.000	4.263	0	1542536	N.D.	0.455
6)	B beta-BHC	0.000	3.930	0	390866	N.D.	0.231
7)	B delta-BHC	4.791	0.000	3744479	0	1.581	N.D. #
8)	B Heptachlo...	0.000	4.770	0	1671775	N.D.	0.521
10)	B trans-Chl...	6.004	4.999	2937219	217205	1.342	<MDL #
11)	B cis-Chlor...	6.004f	4.999f	2937219	217205	1.304	<MDL #
12)	B 4,4'-DDE	0.000	5.250	0	117401	N.D.	<MDL
13)	MA Dieldrin	0.000	5.382	0	139782	N.D.	<MDL
14)	MA Endrin	0.000	5.672	0	2691744	N.D.	0.937
15)	B Endosulfa...	0.000	5.945	0	156117	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.050	0	135957	N.D.	<MDL
19)	B Endosulfa...	0.000	6.406f	0	1642124	N.D.	0.612
20)	A Methoxychlor	0.000	6.622	0	261004	N.D.	0.195
21)	B Endrin ke...	0.000	6.820f	0	143373	N.D.	<MDL
22)	Toxaphene-1	0.000	4.999	0	217205	N.D.	13.267
23)	Toxaphene-2	0.000	5.382f	0	139782	N.D.	8.202
24)	Toxaphene-3	0.000	6.622	0	261004	N.D.	4.459
25)	Toxaphene-4	0.000	6.777	0	68960	N.D.	0.867
26)	Toxaphene-5	0.000	7.073	0	43009	N.D.	1.326

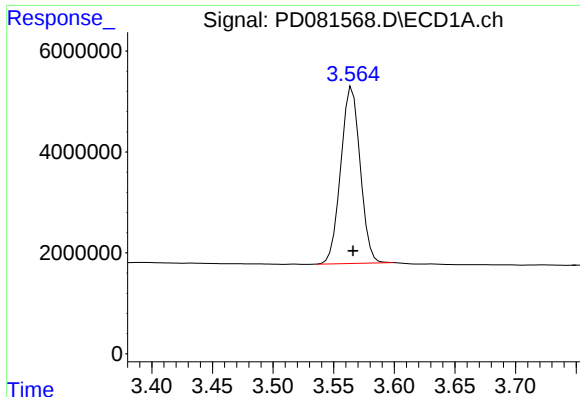
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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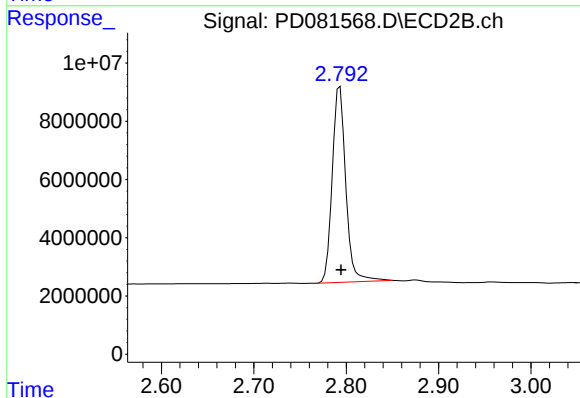




#1 Tetrachloro-m-xylene

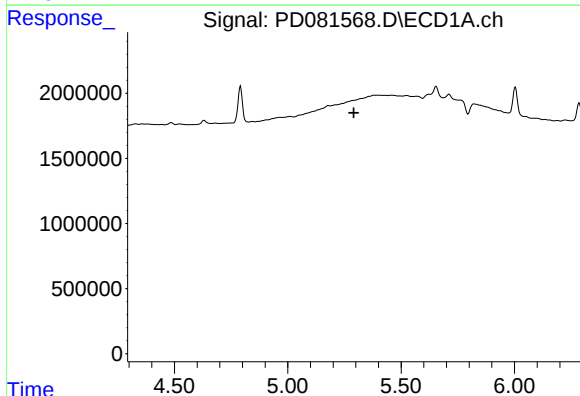
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 38966136
Conc: 28.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK948



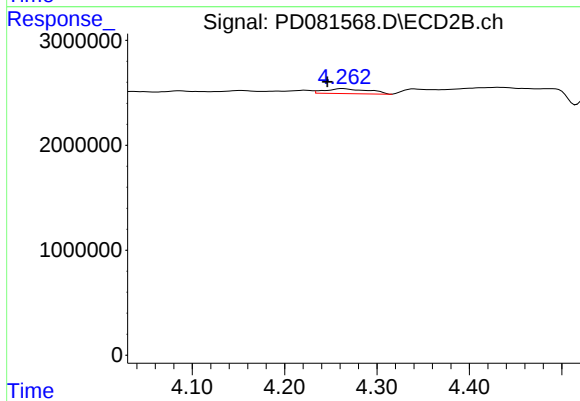
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.001 min
Response: 68765588
Conc: 28.05 ng/ml



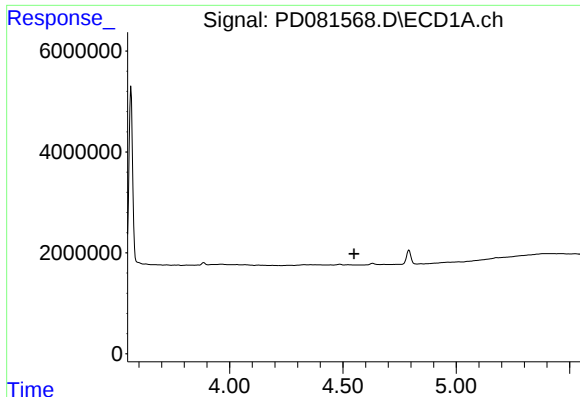
#5 Aldrin

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



#5 Aldrin

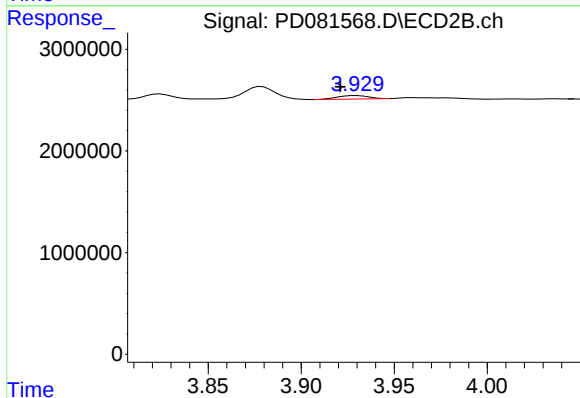
R.T.: 4.263 min
Delta R.T.: 0.017 min
Response: 1542536
Conc: 0.46 ng/ml



#6 beta-BHC

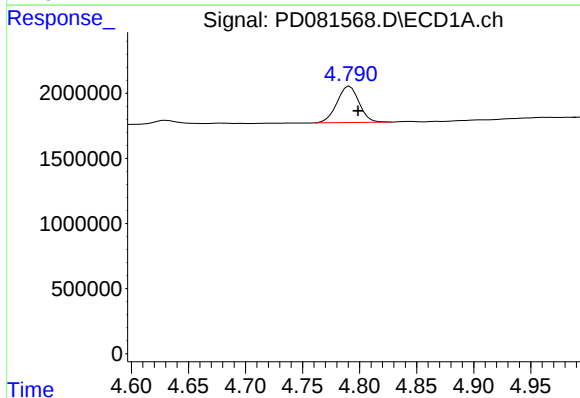
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK948



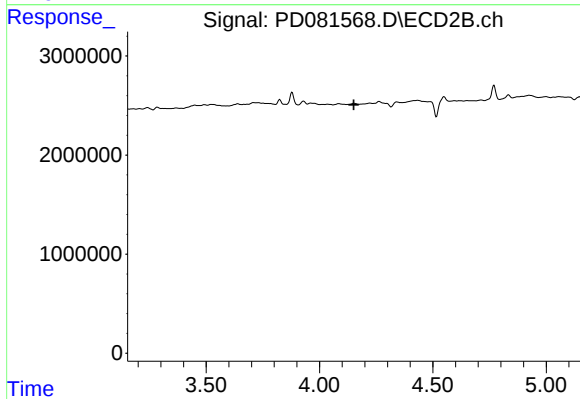
#6 beta-BHC

R.T.: 3.930 min
Delta R.T.: 0.009 min
Response: 390866
Conc: 0.23 ng/ml



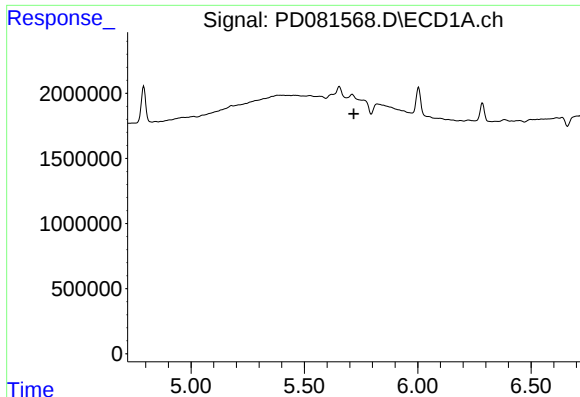
#7 delta-BHC

R.T.: 4.791 min
Delta R.T.: -0.007 min
Response: 3744479
Conc: 1.58 ng/ml



#7 delta-BHC

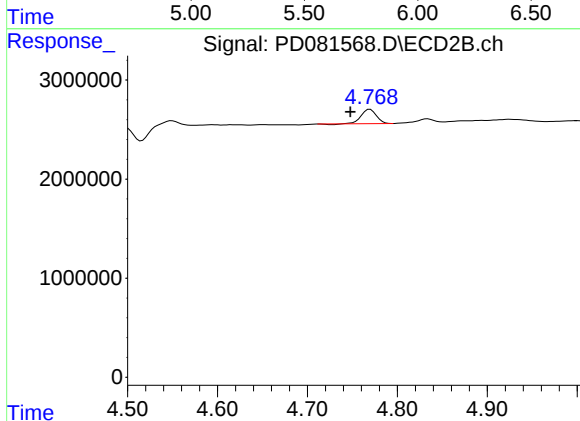
R.T.: 0.000 min
Exp R.T.: 4.151 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

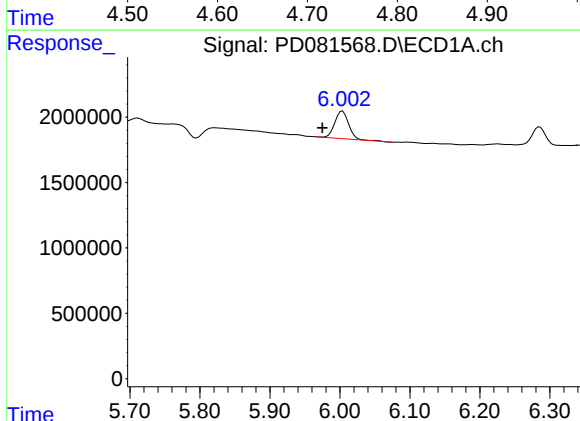
R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK948



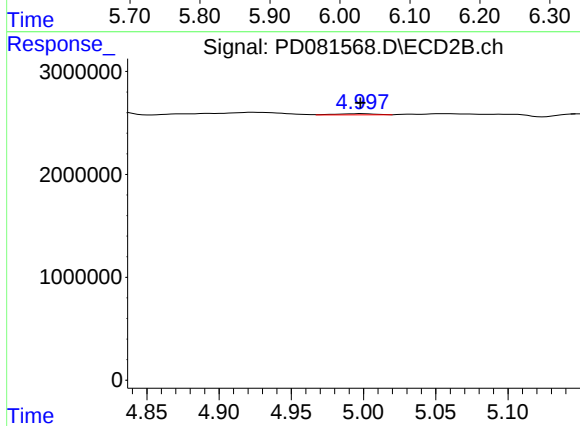
#8 Heptachlor epoxide

R.T.: 4.770 min
Delta R.T.: 0.022 min
Response: 1671775
Conc: 0.52 ng/ml



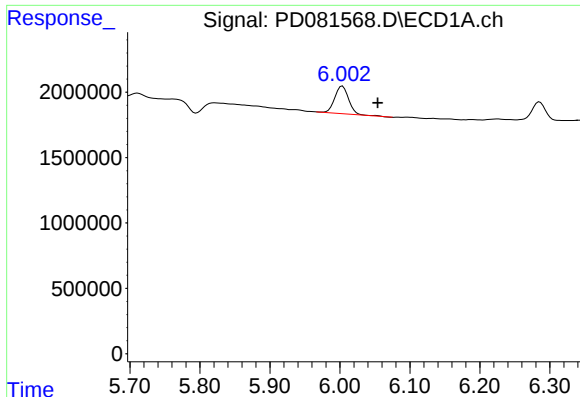
#10 trans-Chlordane

R.T.: 6.004 min
Delta R.T.: 0.029 min
Response: 2937219
Conc: 1.34 ng/ml



#10 trans-Chlordane

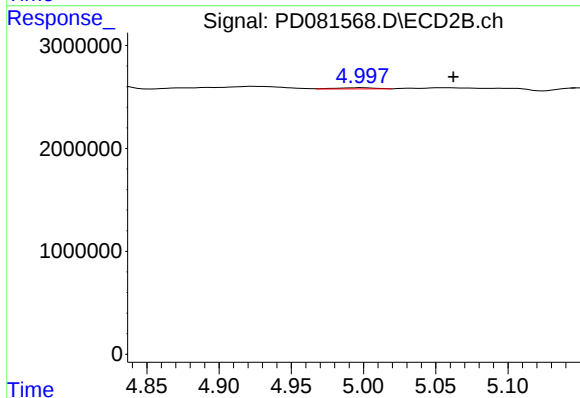
R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 217205
Conc: N.D.



#11 cis-Chlordane

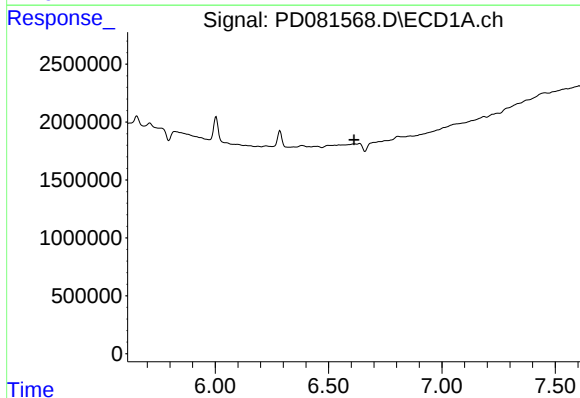
R.T.: 6.004 min
Delta R.T.: -0.050 min
Response: 2937219
Conc: 1.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK948



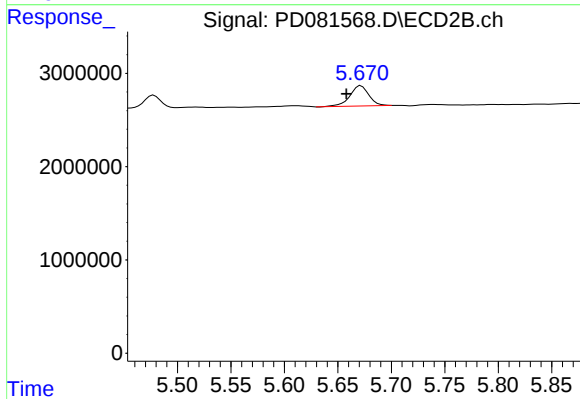
#11 cis-Chlordane

R.T.: 4.999 min
Delta R.T.: -0.063 min
Response: 217205
Conc: N.D.



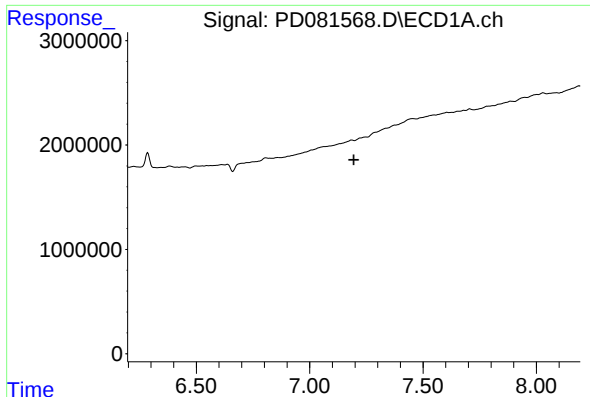
#14 Endrin

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



#14 Endrin

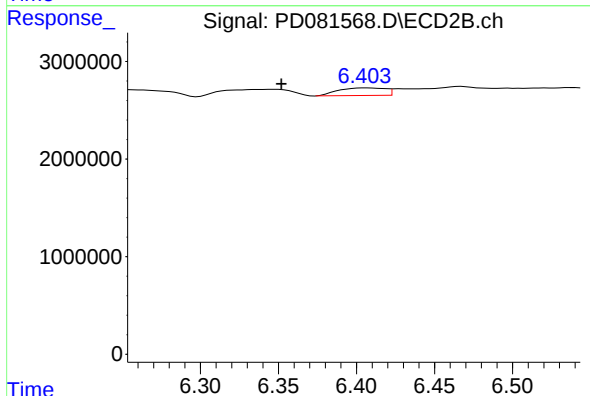
R.T.: 5.672 min
Delta R.T.: 0.014 min
Response: 2691744
Conc: 0.94 ng/ml



#19 Endosulfan Sulfate

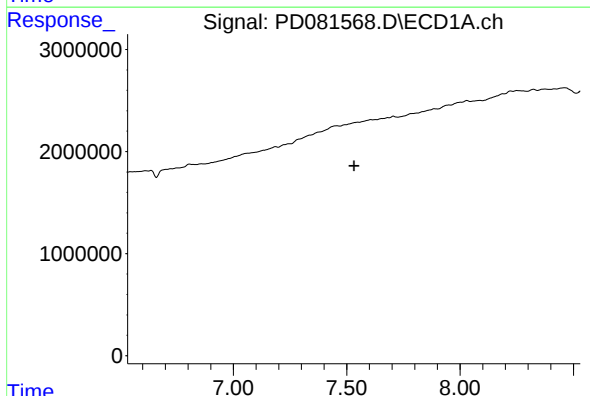
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK948



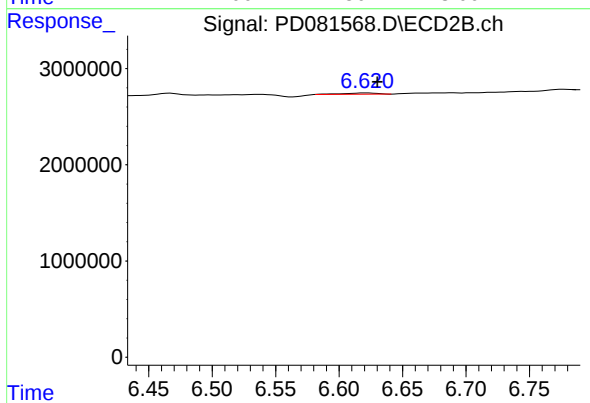
#19 Endosulfan Sulfate

R.T.: 6.406 min
Delta R.T.: 0.054 min
Response: 1642124
Conc: 0.61 ng/ml



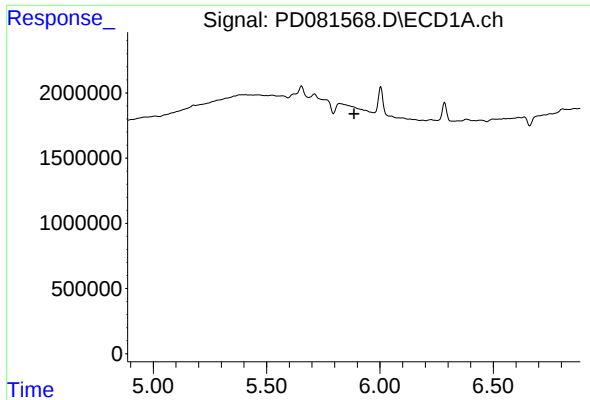
#20 Methoxychlor

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



#20 Methoxychlor

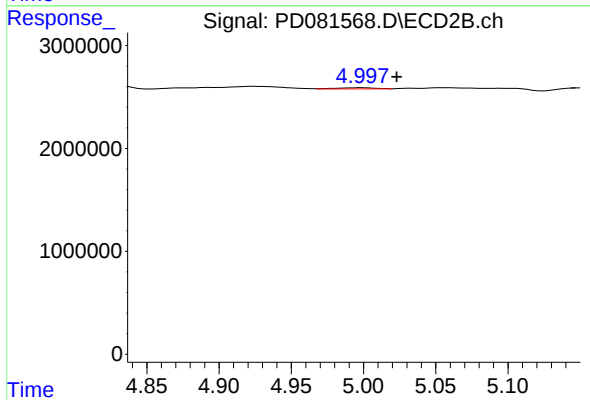
R.T.: 6.622 min
Delta R.T.: -0.009 min
Response: 261004
Conc: 0.20 ng/ml



#22 Toxaphene-1

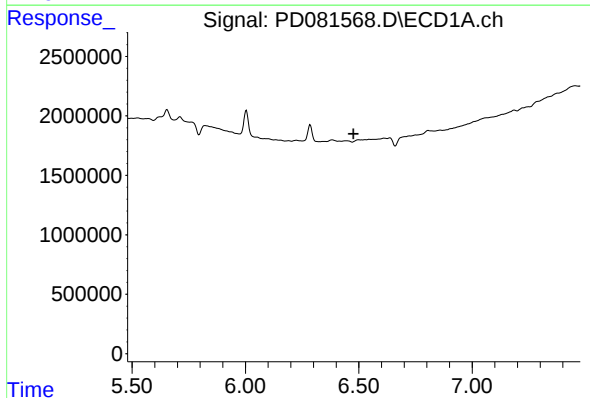
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK948



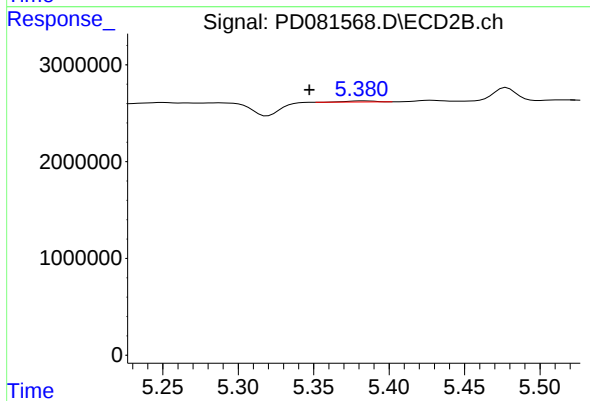
#22 Toxaphene-1

R.T.: 4.999 min
Delta R.T.: -0.024 min
Response: 217205
Conc: 13.27 ng/ml



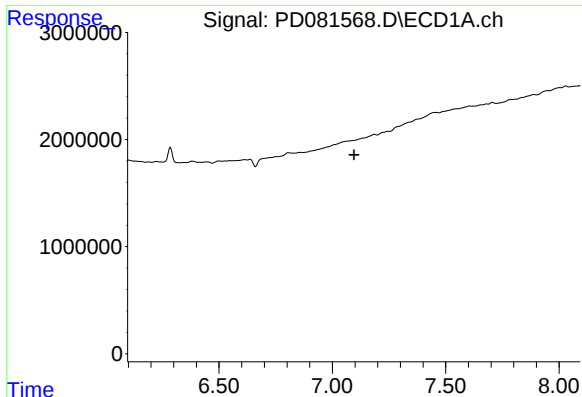
#23 Toxaphene-2

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



#23 Toxaphene-2

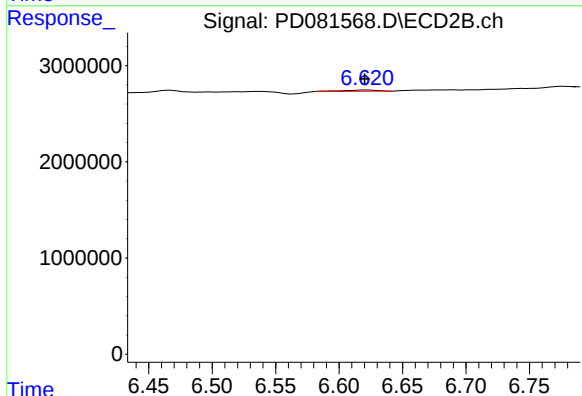
R.T.: 5.382 min
Delta R.T.: 0.035 min
Response: 139782
Conc: 8.20 ng/ml



#24 Toxaphene-3

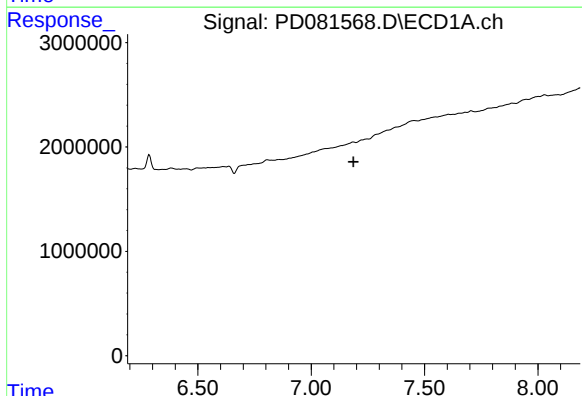
R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK948



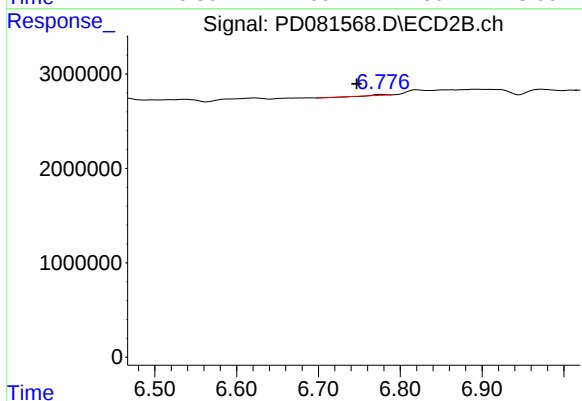
#24 Toxaphene-3

R.T.: 6.622 min
Delta R.T.: 0.001 min
Response: 261004
Conc: 4.46 ng/ml



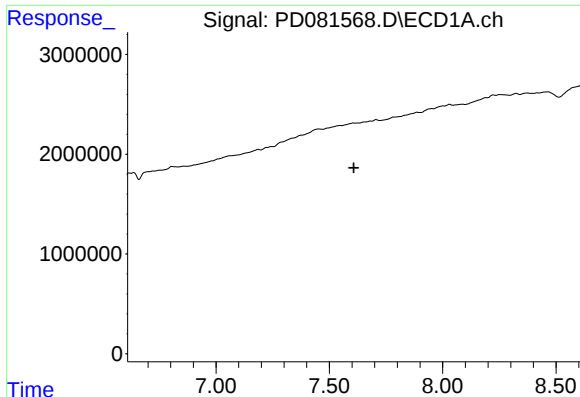
#25 Toxaphene-4

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



#25 Toxaphene-4

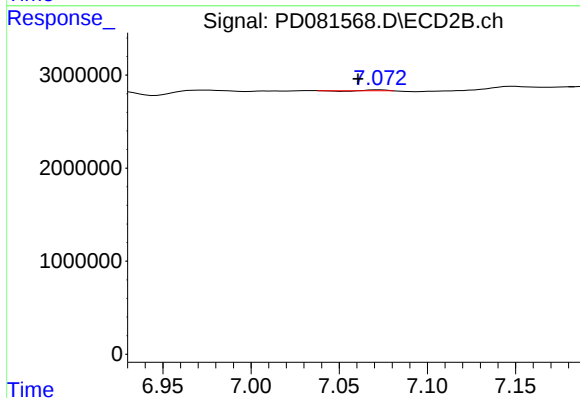
R.T.: 6.777 min
Delta R.T.: 0.030 min
Response: 68960
Conc: 0.87 ng/ml



#26 Toxaphene-5

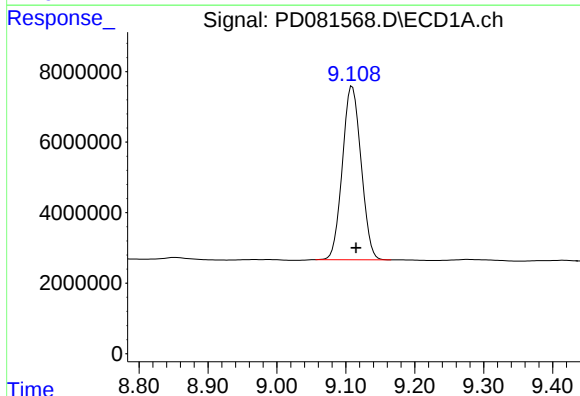
R.T.: 0.000 min
Exp R.T.: 7.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK948



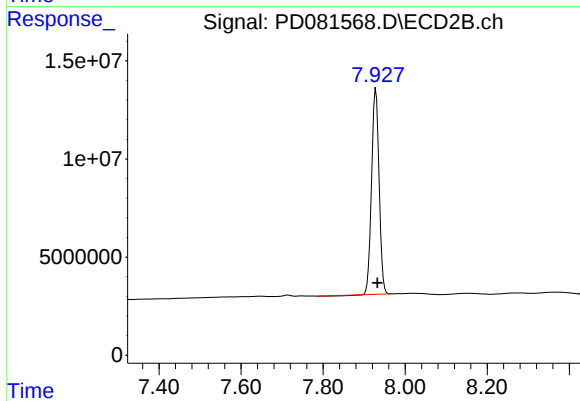
#26 Toxaphene-5

R.T.: 7.073 min
Delta R.T.: 0.012 min
Response: 43009
Conc: 1.33 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.109 min
Delta R.T.: -0.006 min
Response: 92775860
Conc: 48.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 132146589
Conc: 53.27 ng/ml