

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022824\
 Data File : PD081779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 02:29
 Operator : AR\AJ
 Sample : P1571-07
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 05:23:53 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

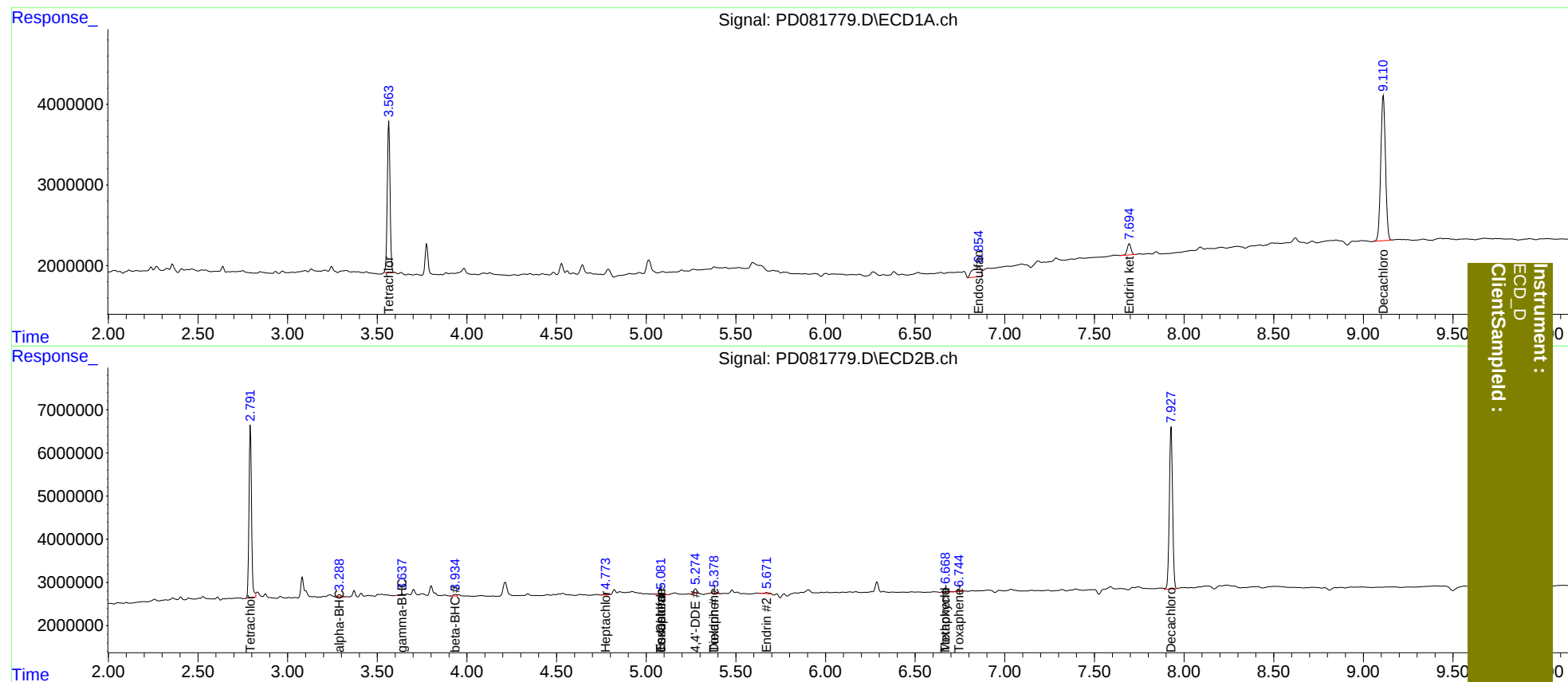
System Monitoring Compounds							
1)	SA Tetrachlo...	3.564	2.792	20032253	38863142	14.653	15.852
27)	SA Decachlor...	9.111	7.928	33007369	47279021	17.108	19.059
Target Compounds							
2)	A alpha-BHC	0.000	3.289	0	593746	N.D.	0.154
3)	MA gamma-BHC...	0.000	3.640	0	365862	N.D.	0.101
4)	MA Heptachlor	0.000	3.954	0	333843	N.D.	<MDL
5)	MB Aldrin	0.000	4.269	0	110820	N.D.	<MDL
6)	B beta-BHC	0.000	3.935	0	475216	N.D.	0.281
8)	B Heptachlo...	0.000	4.774	0	367344	N.D.	0.114
9)	A Endosulfan I	0.000	5.082f	0	759669	N.D.	0.254
11)	B cis-Chlor...	0.000	5.082	0	759669	N.D.	0.237
12)	B 4,4'-DDE	0.000	5.276	0	1321407	N.D.	0.447
13)	MA Dieldrin	0.000	5.379	0	1057490	N.D.	0.322
14)	MA Endrin	0.000	5.672	0	513492	N.D.	0.179
15)	B Endosulfa...	6.856	5.979	3809249	137198	1.973	<MDL #
17)	MA 4,4'-DDT	0.000	6.009f	0	148528	N.D.	<MDL
18)	B Endrin al...	0.000	6.171f	0	138625	N.D.	<MDL
20)	A Methoxychlor	0.000	6.670f	0	1550665	N.D.	1.161
21)	B Endrin ke...	7.695	6.816f	2056684	61223	1.064	<MDL #
22)	Toxaphene-1	0.000	5.082f	0	759669	N.D.	46.400
23)	Toxaphene-2	0.000	5.379	0	1057490	N.D.	62.047
24)	Toxaphene-3	0.000	6.670f	0	1550665	N.D.	26.493
25)	Toxaphene-4	0.000	6.746	0	464575	N.D.	5.838

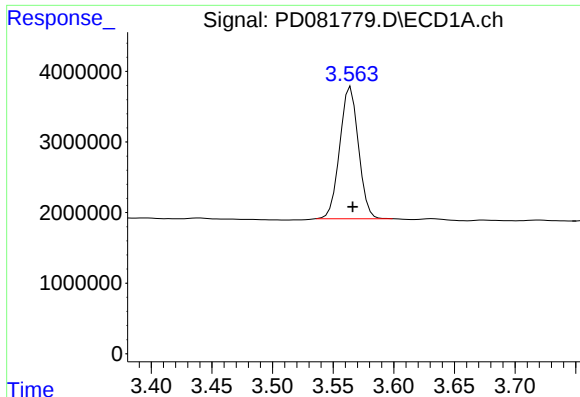
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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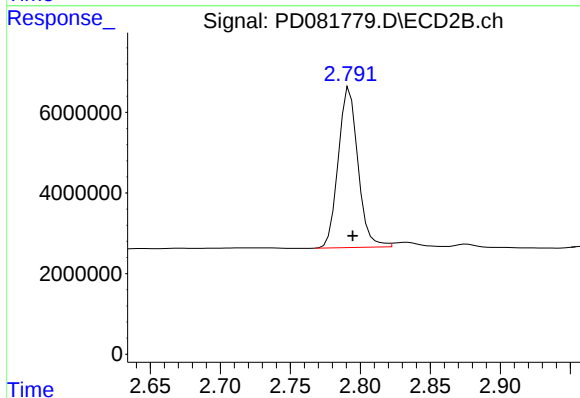




#1 Tetrachloro-m-xylene

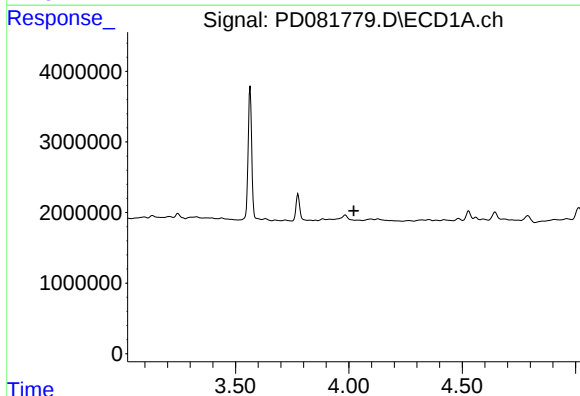
R.T.: 3.564 min
Delta R.T.: -0.002 min
Response: 20032253
Conc: 14.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



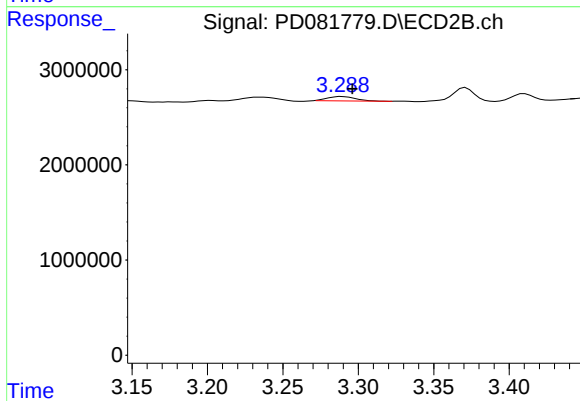
#1 Tetrachloro-m-xylene

R.T.: 2.792 min
Delta R.T.: -0.002 min
Response: 38863142
Conc: 15.85 ng/ml



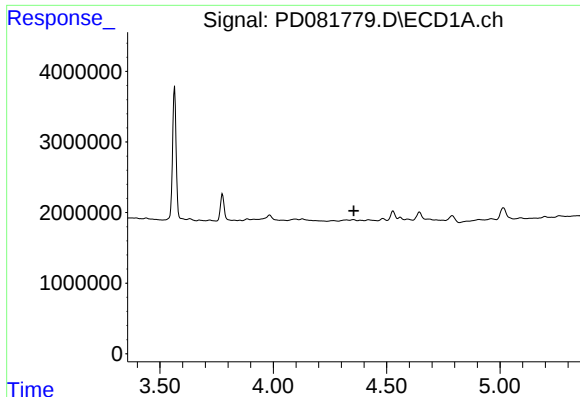
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#2 alpha-BHC

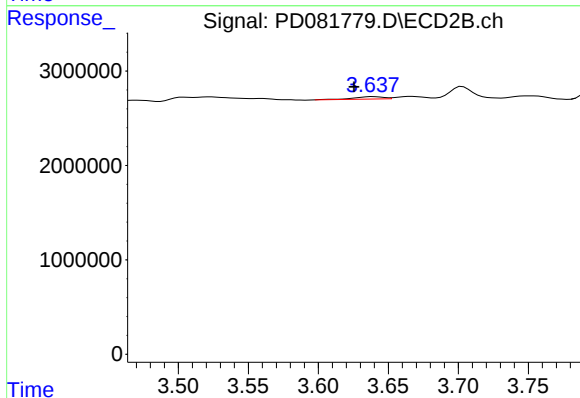
R.T.: 3.289 min
Delta R.T.: -0.007 min
Response: 593746
Conc: 0.15 ng/ml



#3 gamma-BHC (Lindane)

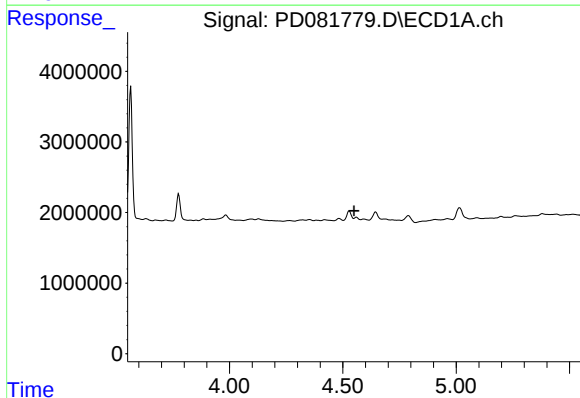
R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



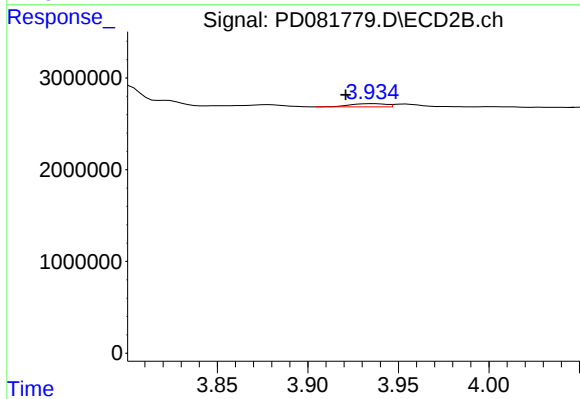
#3 gamma-BHC (Lindane)

R.T.: 3.640 min
Delta R.T.: 0.014 min
Response: 365862
Conc: 0.10 ng/ml



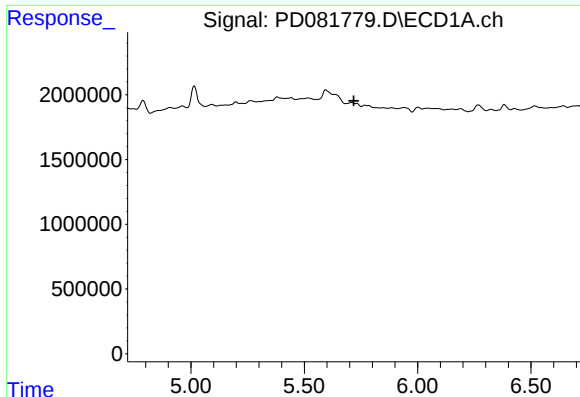
#6 beta-BHC

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



#6 beta-BHC

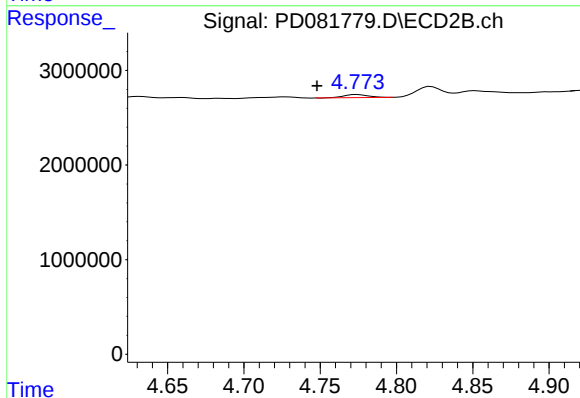
R.T.: 3.935 min
Delta R.T.: 0.015 min
Response: 475216
Conc: 0.28 ng/ml



#8 Heptachlor epoxide

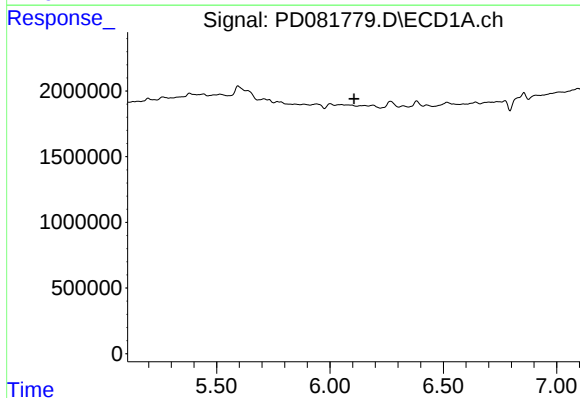
R.T.: 0.000 min
Exp R.T.: 5.718 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



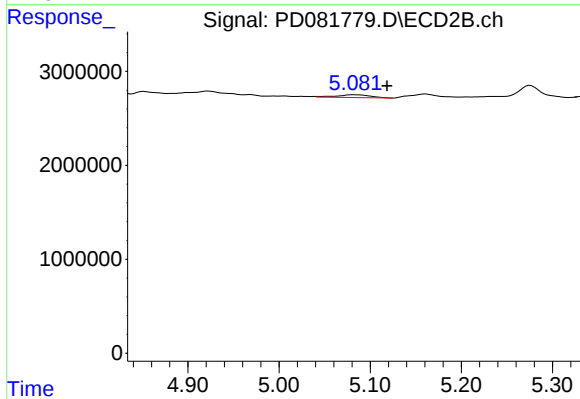
#8 Heptachlor epoxide

R.T.: 4.774 min
Delta R.T.: 0.026 min
Response: 367344
Conc: 0.11 ng/ml



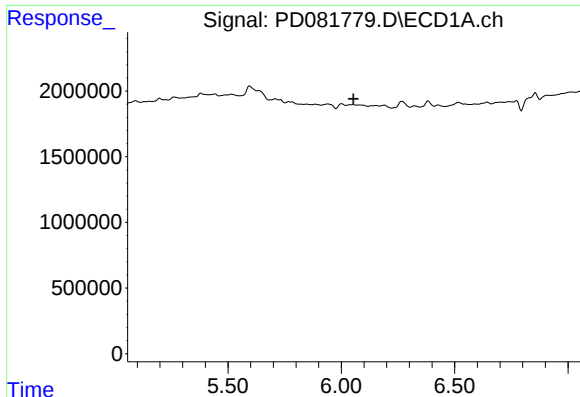
#9 Endosulfan I

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



#9 Endosulfan I

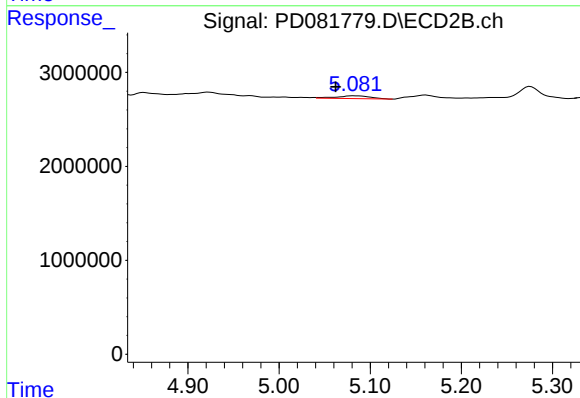
R.T.: 5.082 min
Delta R.T.: -0.036 min
Response: 759669
Conc: 0.25 ng/ml



#11 cis-Chlordane

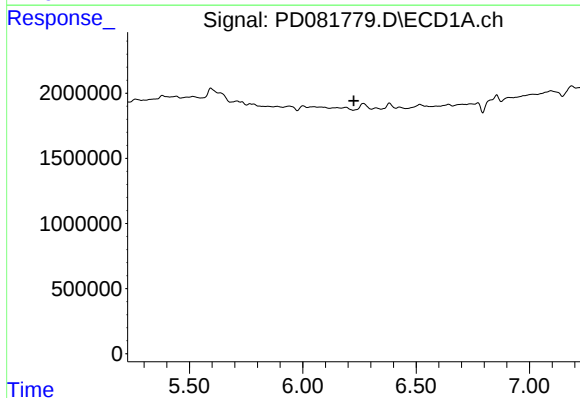
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



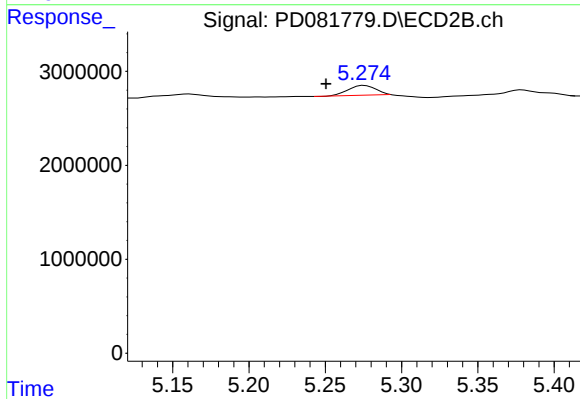
#11 cis-Chlordane

R.T.: 5.082 min
Delta R.T.: 0.020 min
Response: 759669
Conc: 0.24 ng/ml



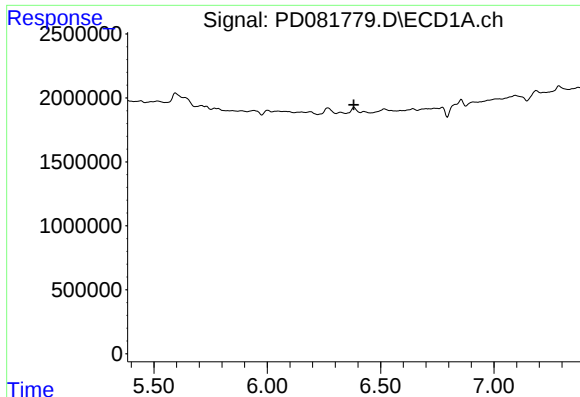
#12 4,4'-DDE

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



#12 4,4'-DDE

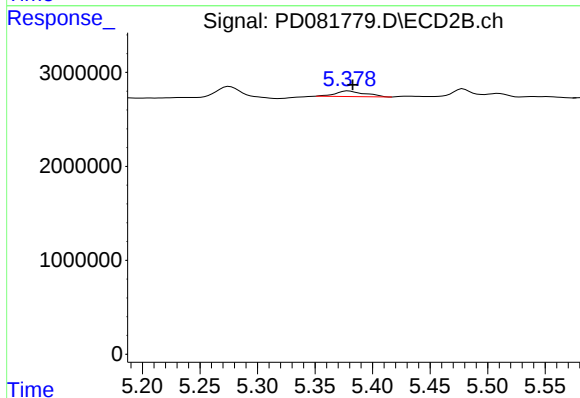
R.T.: 5.276 min
Delta R.T.: 0.025 min
Response: 1321407
Conc: 0.45 ng/ml



#13 Dieldrin

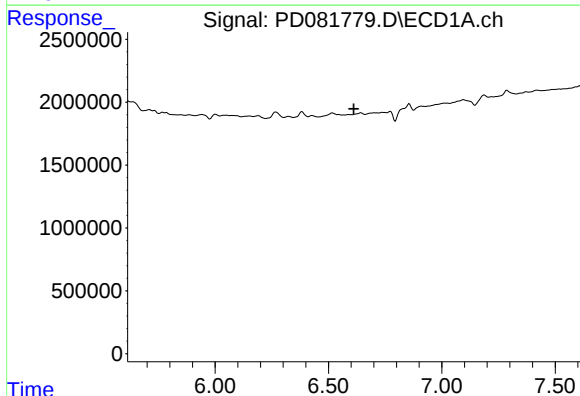
R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



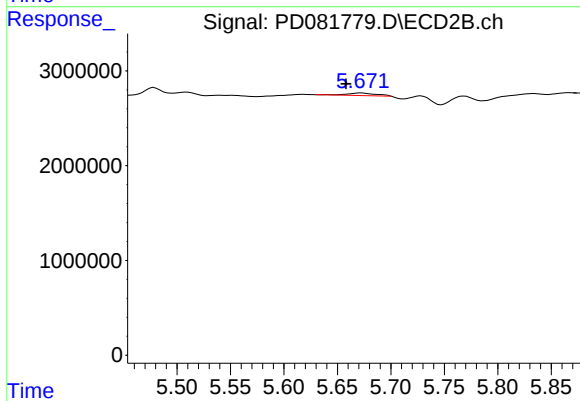
#13 Dieldrin

R.T.: 5.379 min
Delta R.T.: -0.004 min
Response: 1057490
Conc: 0.32 ng/ml



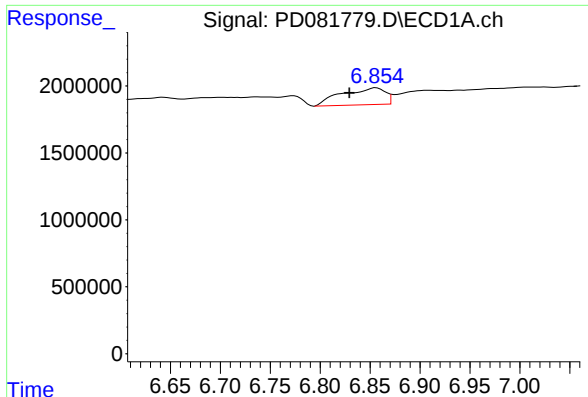
#14 Endrin

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



#14 Endrin

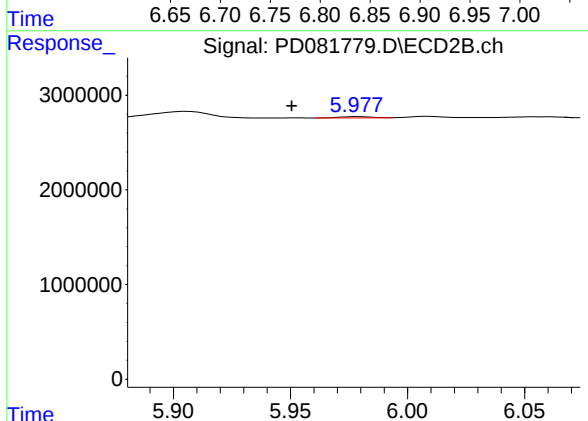
R.T.: 5.672 min
Delta R.T.: 0.014 min
Response: 513492
Conc: 0.18 ng/ml



#15 Endosulfan II

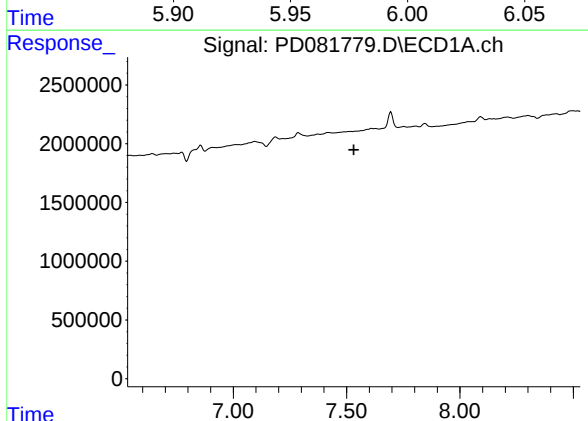
R.T.: 6.856 min
Delta R.T.: 0.027 min
Response: 3809249
Conc: 1.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



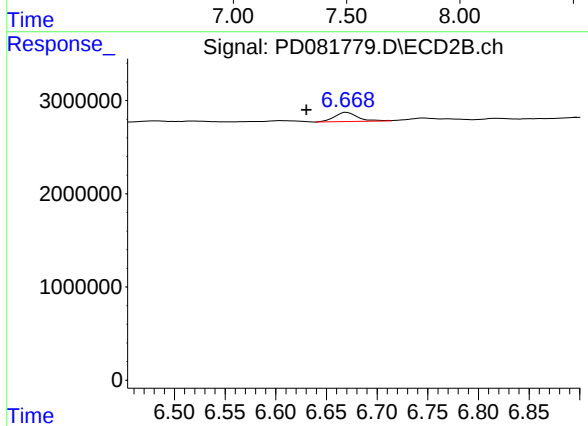
#15 Endosulfan II

R.T.: 5.979 min
Delta R.T.: 0.028 min
Response: 137198
Conc: N.D.



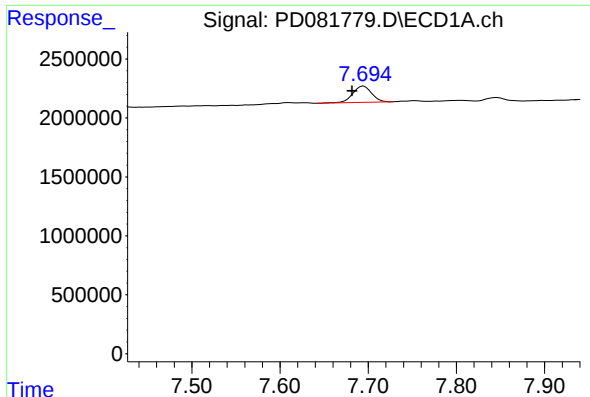
#20 Methoxychlor

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



#20 Methoxychlor

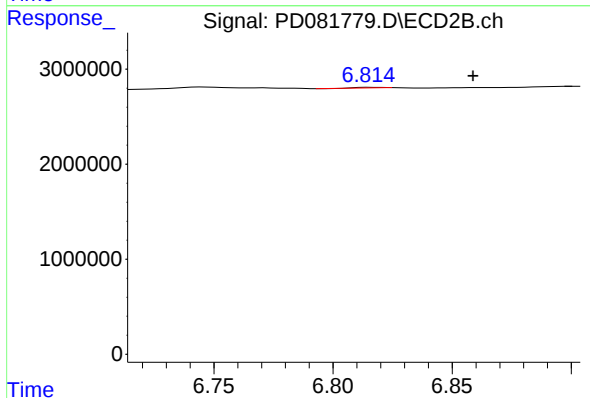
R.T.: 6.670 min
Delta R.T.: 0.040 min
Response: 1550665
Conc: 1.16 ng/ml



#21 Endrin ketone

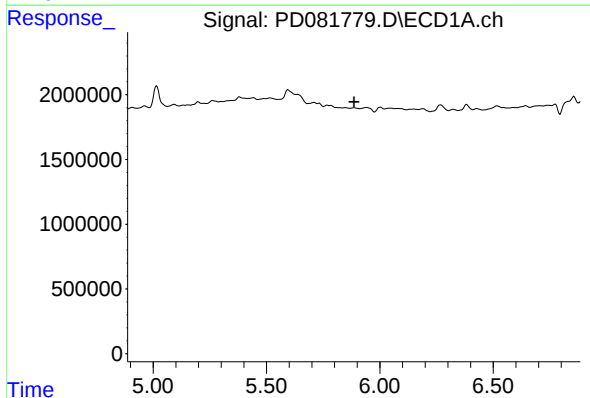
R.T.: 7.695 min
Delta R.T.: 0.013 min
Response: 2056684
Conc: 1.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



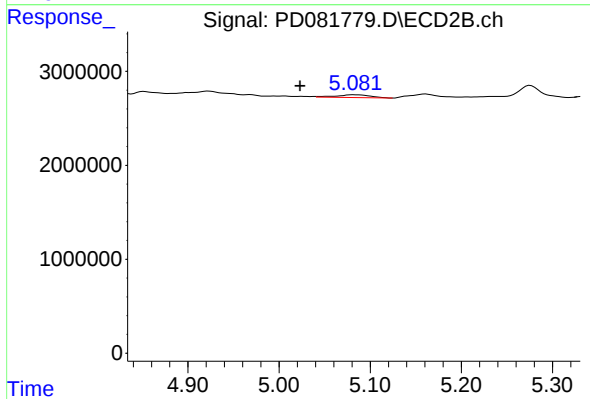
#21 Endrin ketone

R.T.: 6.816 min
Delta R.T.: -0.043 min
Response: 61223
Conc: N.D.



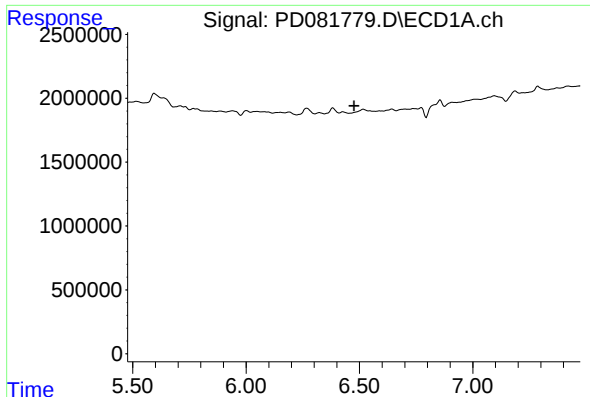
#22 Toxaphene-1

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



#22 Toxaphene-1

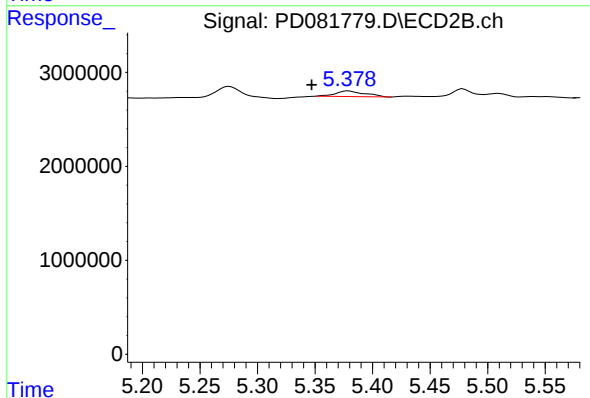
R.T.: 5.082 min
Delta R.T.: 0.059 min
Response: 759669
Conc: 46.40 ng/ml



#23 Toxaphene-2

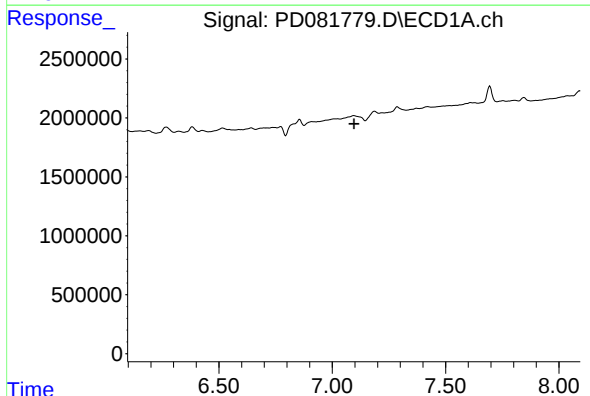
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



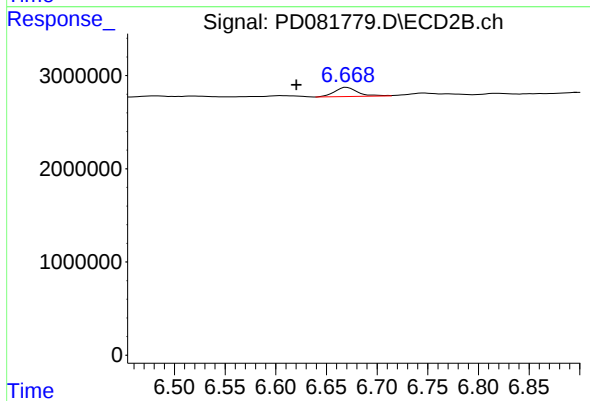
#23 Toxaphene-2

R.T.: 5.379 min
Delta R.T.: 0.032 min
Response: 1057490
Conc: 62.05 ng/ml



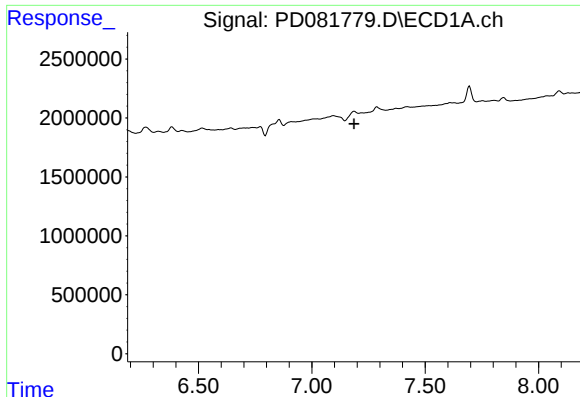
#24 Toxaphene-3

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



#24 Toxaphene-3

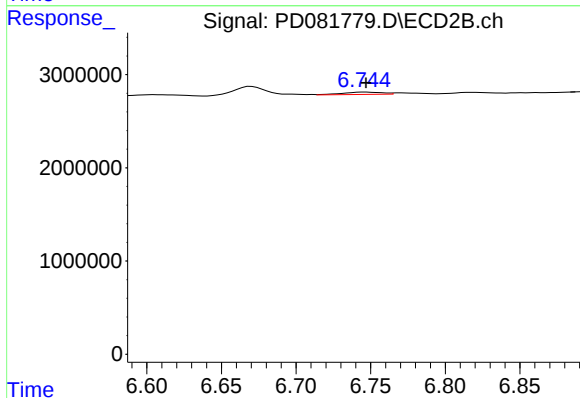
R.T.: 6.670 min
Delta R.T.: 0.050 min
Response: 1550665
Conc: 26.49 ng/ml



#25 Toxaphene-4

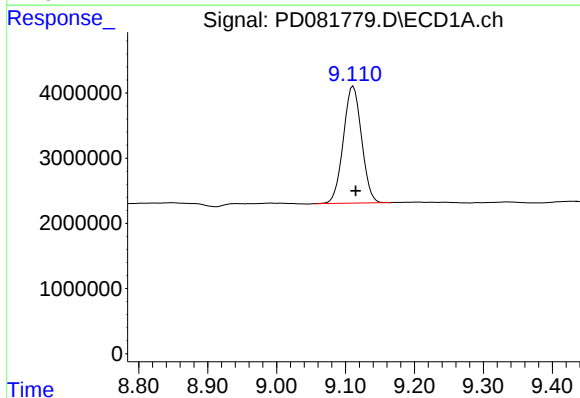
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



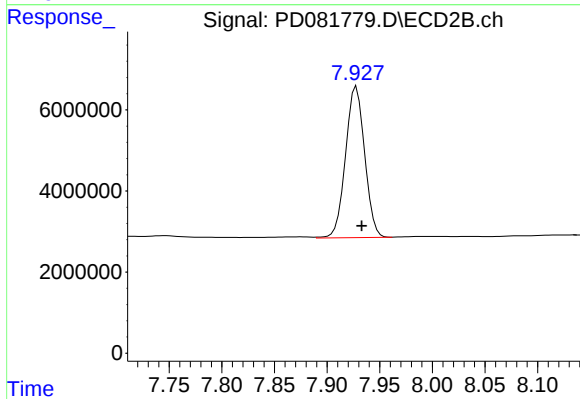
#25 Toxaphene-4

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 464575
Conc: 5.84 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.004 min
Response: 33007369
Conc: 17.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 47279021
Conc: 19.06 ng/ml