

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030624\
 Data File : PD081986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2024 17:42
 Operator : AR\AJ
 Sample : P1651-14
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRQ1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 00:31:19 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

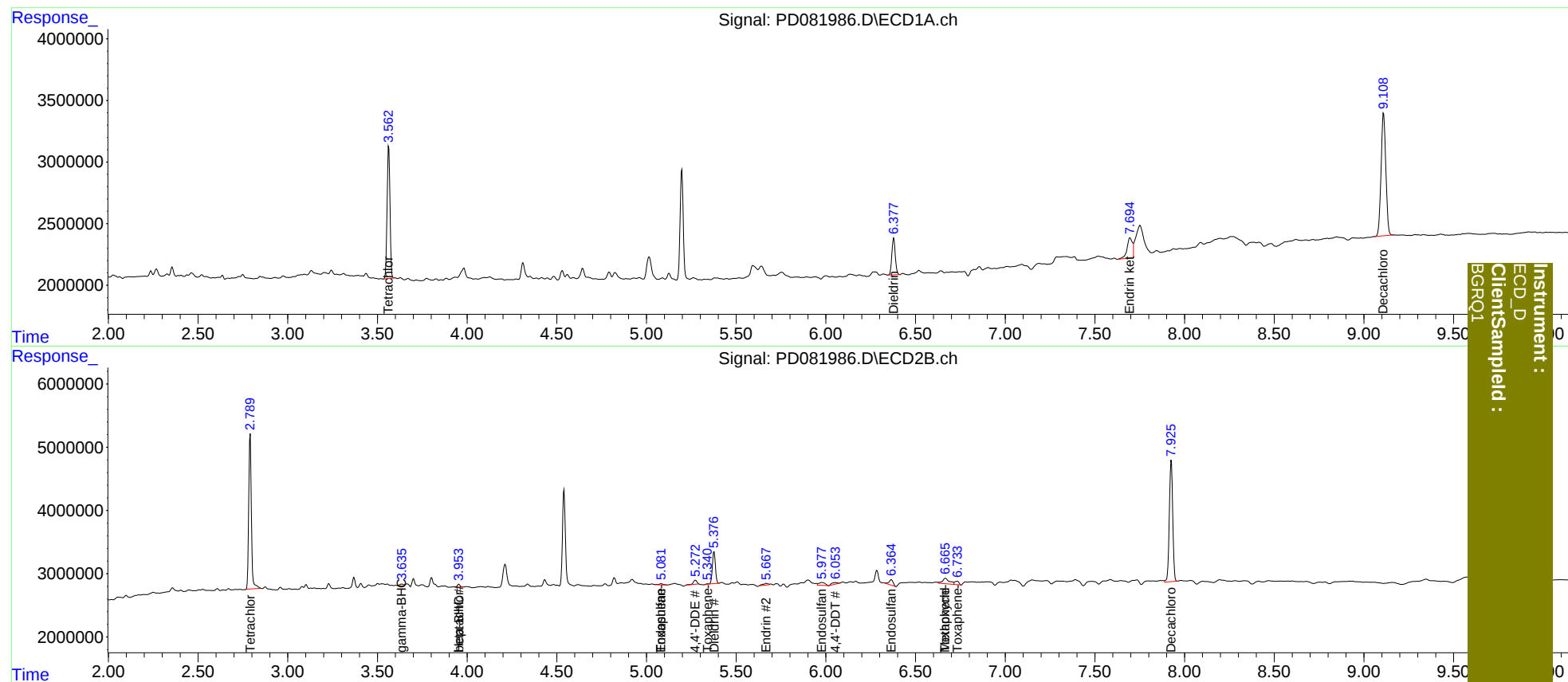
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	11983158	25167267	8.765	10.266
2)	SA Decachlor...	9.110	7.926	18287286	25519131	9.478	10.287
Target Compounds							
3)	MA gamma-BHC...	4.312f	3.636	-76357	417216	N.D.	0.115
4)	MA Heptachlor	0.000	3.954	0	484567	N.D.	0.137
5)	MB Aldrin	0.000	4.264	0	171605	N.D.	<MDL
6)	B beta-BHC	0.000	3.954f	0	484567	N.D.	0.287
8)	B Heptachlo...	0.000	4.770	0	304288	N.D.	<MDL
9)	A Endosulfan I	0.000	5.082f	0	304843	N.D.	0.102
11)	B cis-Chlor...	0.000	5.082	0	304843	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.273	0	971792	N.D.	0.329
13)	MA Dieldrin	6.379	5.377	3952878	5888988	1.780	1.793
14)	MA Endrin	0.000	5.669	0	590525	N.D.	0.206
15)	B Endosulfa...	0.000	5.978	0	1127080	N.D.	0.399
17)	MA 4,4'-DDT	0.000	6.054	0	615175	N.D.	0.238
18)	B Endrin al...	0.000	6.138	0	23455	N.D.	<MDL
19)	B Endosulfa...	0.000	6.365	0	1391848	N.D.	0.519
20)	A Methoxychlor	0.000	6.667f	0	2381109	N.D.	1.782
21)	B Endrin ke...	7.696	0.000	3391232	0	1.754	N.D. #
22)	Toxaphene-1	0.000	5.082f	0	304843	N.D.	18.620
23)	Toxaphene-2	0.000	5.341	0	82013	N.D.	4.812
24)	Toxaphene-3	0.000	6.667f	0	2381109	N.D.	40.681
25)	Toxaphene-4	0.000	6.734	0	918146	N.D.	11.538

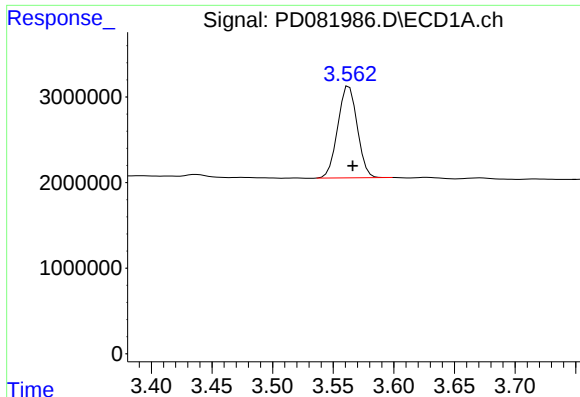
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 06 Mar 2024 17:42
Operator : AR\AJ
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Misc :
ALS Vial : 27 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
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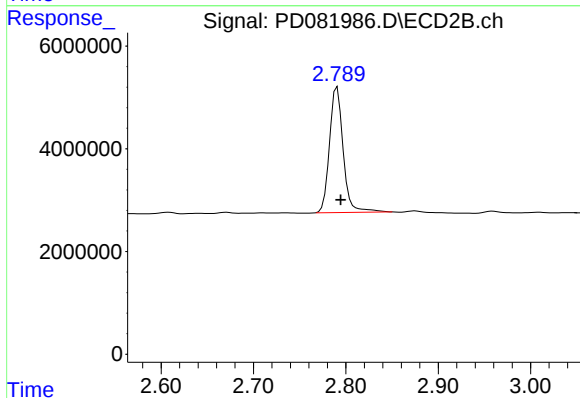




#1 Tetrachloro-m-xylene

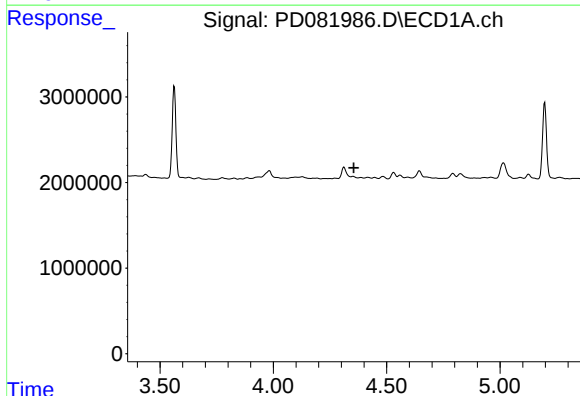
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 11983158
Conc: 8.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRQ1



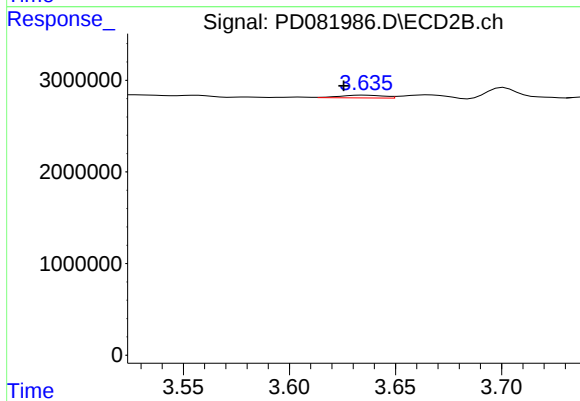
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 25167267
Conc: 10.27 ng/ml



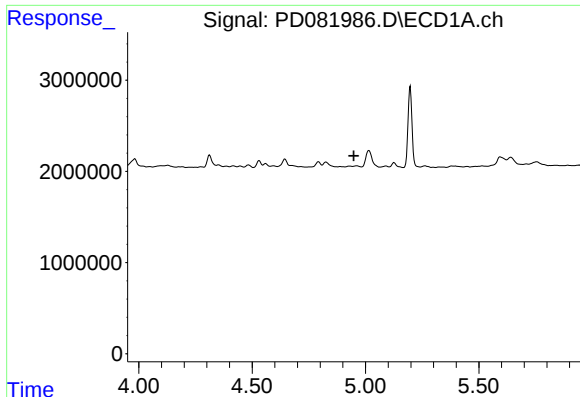
#3 gamma-BHC (Lindane)

R.T.: 4.312 min
Delta R.T.: -0.044 min
Response: -76357
Conc: N.D.



#3 gamma-BHC (Lindane)

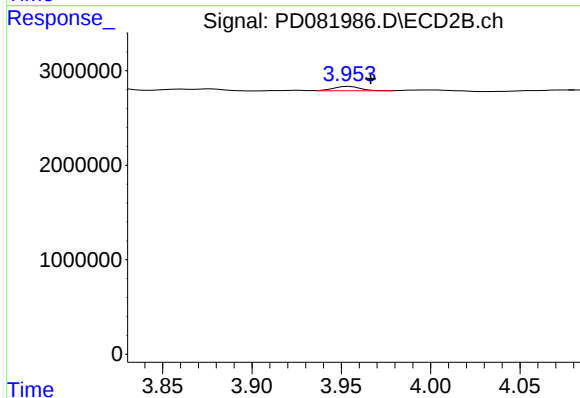
R.T.: 3.636 min
Delta R.T.: 0.010 min
Response: 417216
Conc: 0.12 ng/ml



#4 Heptachlor

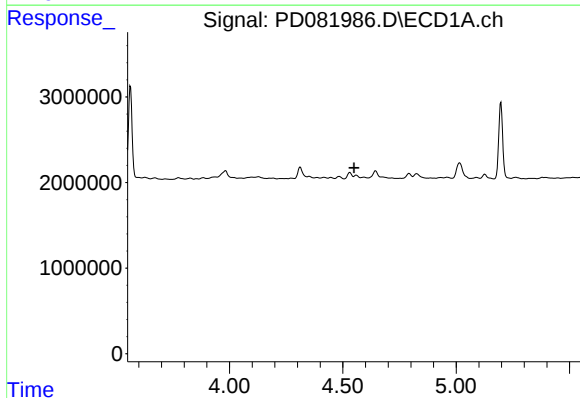
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRQ1



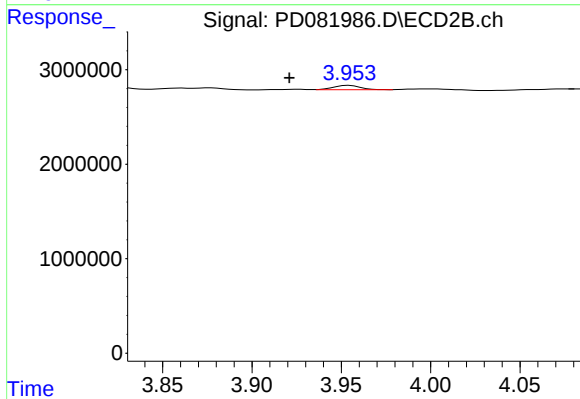
#4 Heptachlor

R.T.: 3.954 min
Delta R.T.: -0.012 min
Response: 484567
Conc: 0.14 ng/ml



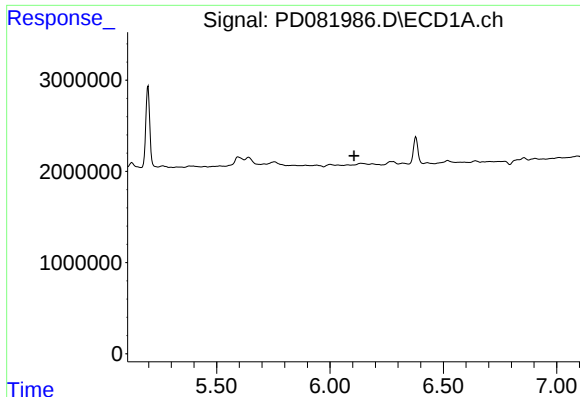
#6 beta-BHC

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



#6 beta-BHC

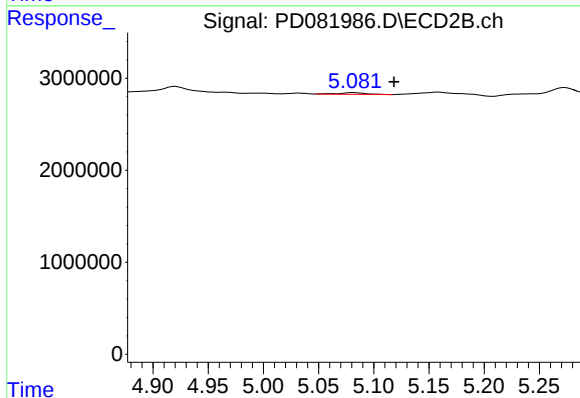
R.T.: 3.954 min
Delta R.T.: 0.033 min
Response: 484567
Conc: 0.29 ng/ml



#9 Endosulfan I

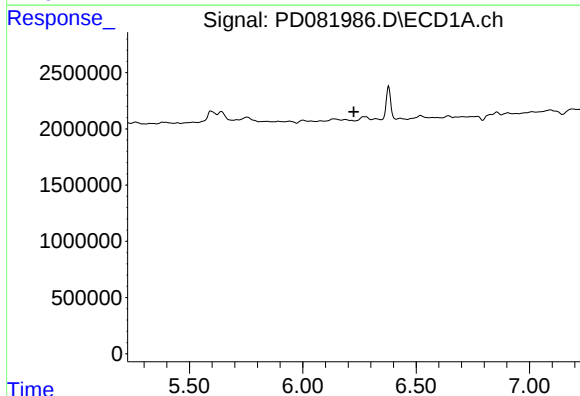
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRQ1



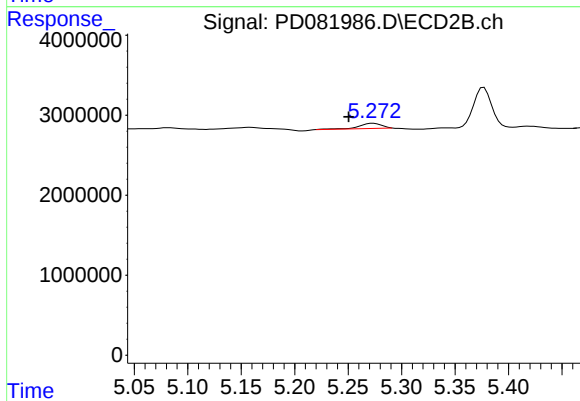
#9 Endosulfan I

R.T.: 5.082 min
Delta R.T.: -0.037 min
Response: 304843
Conc: 0.10 ng/ml



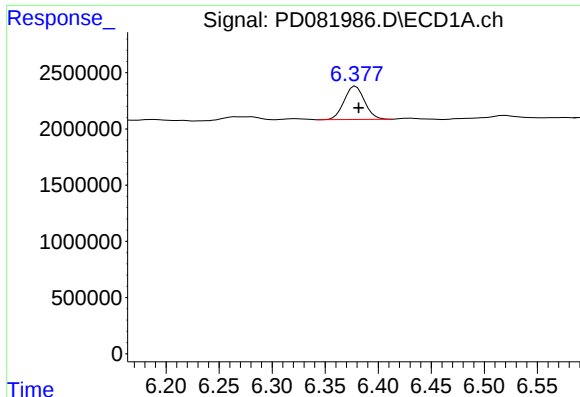
#12 4,4'-DDE

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



#12 4,4'-DDE

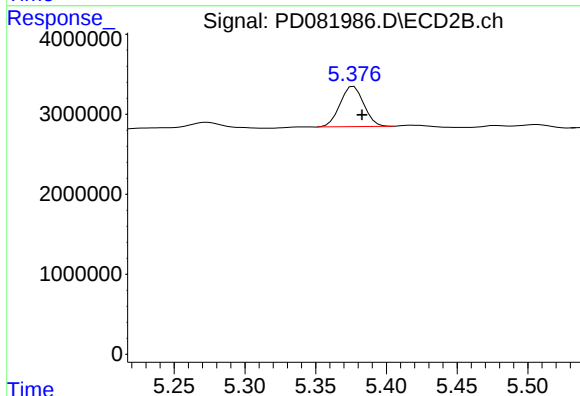
R.T.: 5.273 min
Delta R.T.: 0.023 min
Response: 971792
Conc: 0.33 ng/ml



#13 Dieldrin

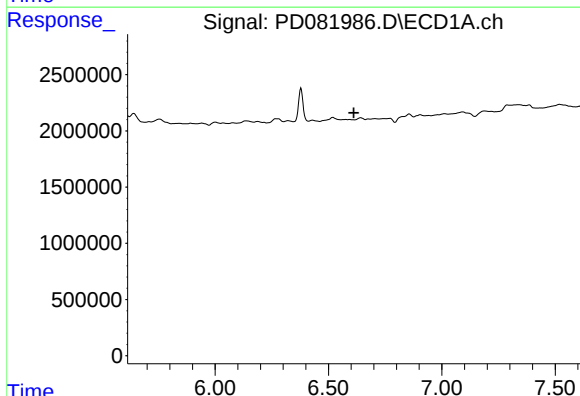
R.T.: 6.379 min
Delta R.T.: -0.003 min
Response: 3952878
Conc: 1.78 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRQ1



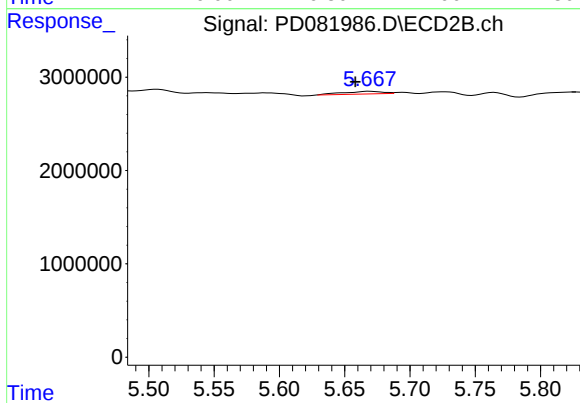
#13 Dieldrin

R.T.: 5.377 min
Delta R.T.: -0.006 min
Response: 5888988
Conc: 1.79 ng/ml



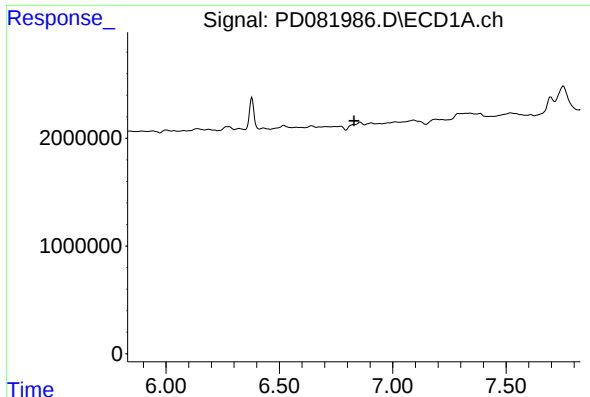
#14 Endrin

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



#14 Endrin

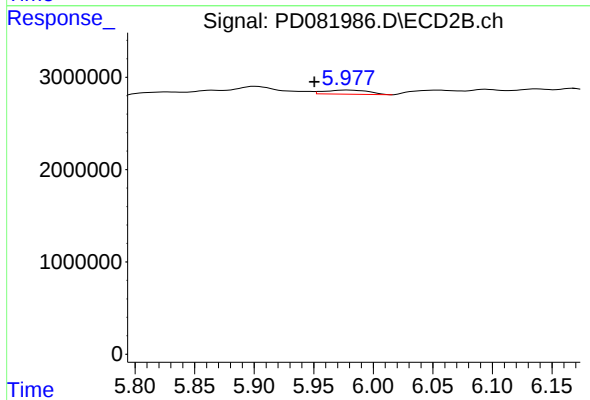
R.T.: 5.669 min
Delta R.T.: 0.011 min
Response: 590525
Conc: 0.21 ng/ml



#15 Endosulfan II

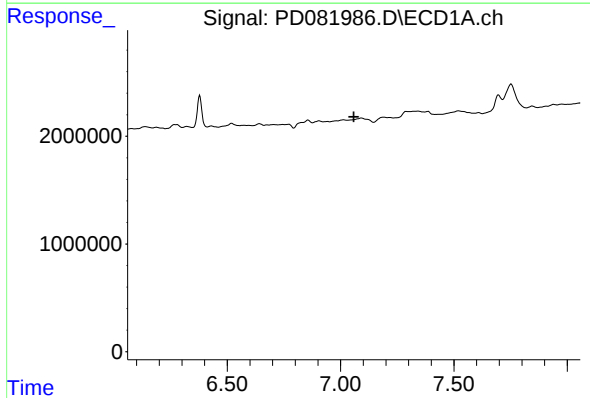
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRQ1



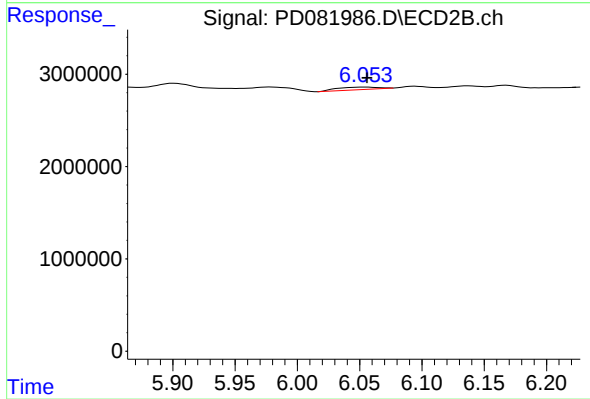
#15 Endosulfan II

R.T.: 5.978 min
Delta R.T.: 0.027 min
Response: 1127080
Conc: 0.40 ng/ml



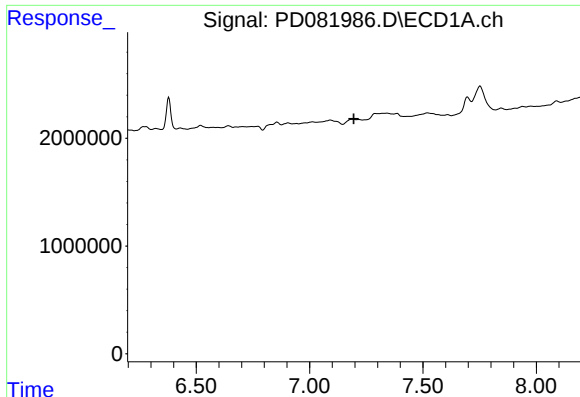
#17 4,4'-DDT

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



#17 4,4'-DDT

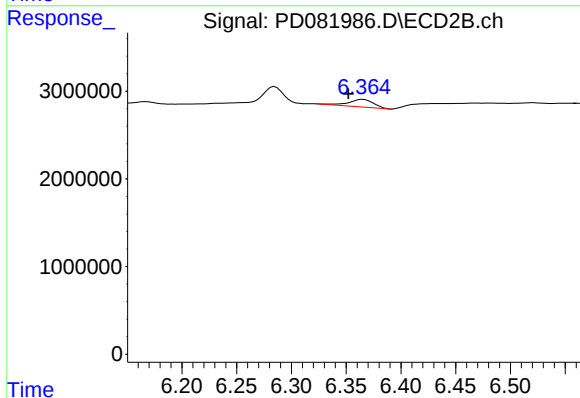
R.T.: 6.054 min
Delta R.T.: -0.002 min
Response: 615175
Conc: 0.24 ng/ml



#19 Endosulfan Sulfate

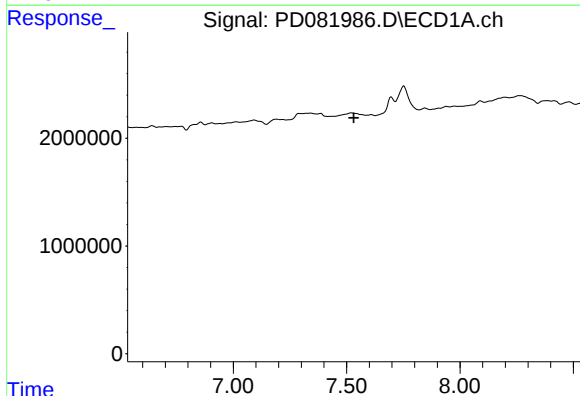
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRQ1



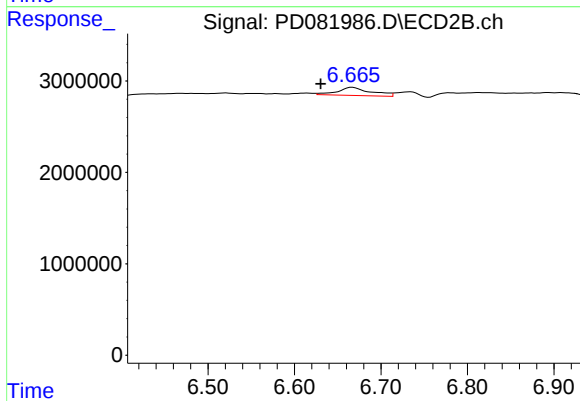
#19 Endosulfan Sulfate

R.T.: 6.365 min
Delta R.T.: 0.014 min
Response: 1391848
Conc: 0.52 ng/ml



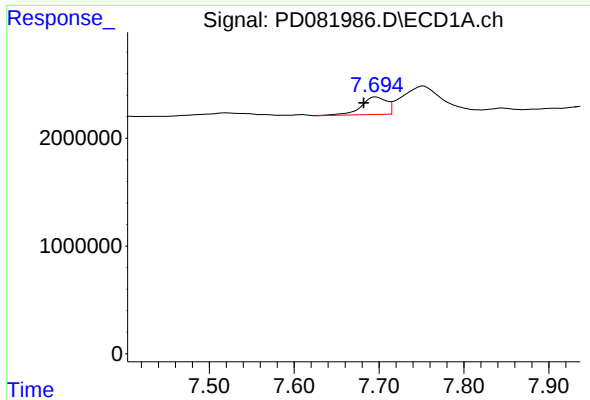
#20 Methoxychlor

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



#20 Methoxychlor

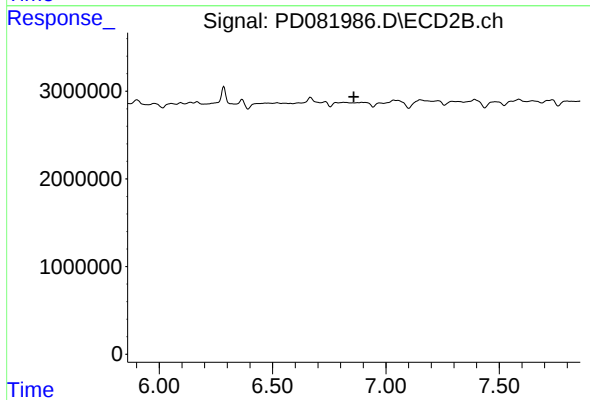
R.T.: 6.667 min
Delta R.T.: 0.036 min
Response: 2381109
Conc: 1.78 ng/ml



#21 Endrin ketone

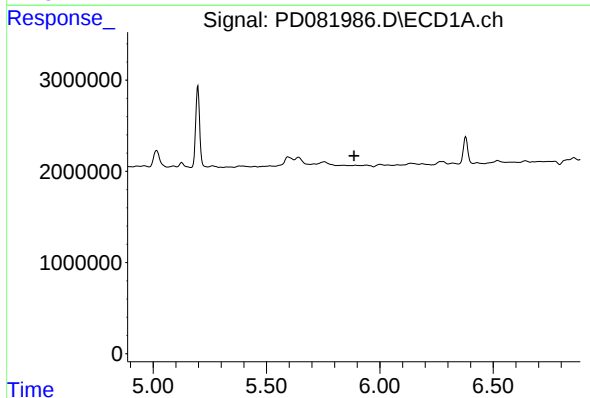
R.T.: 7.696 min
Delta R.T.: 0.014 min
Response: 3391232
Conc: 1.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRQ1



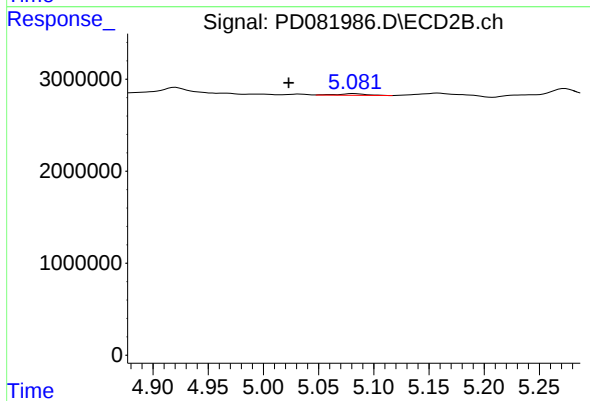
#21 Endrin ketone

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



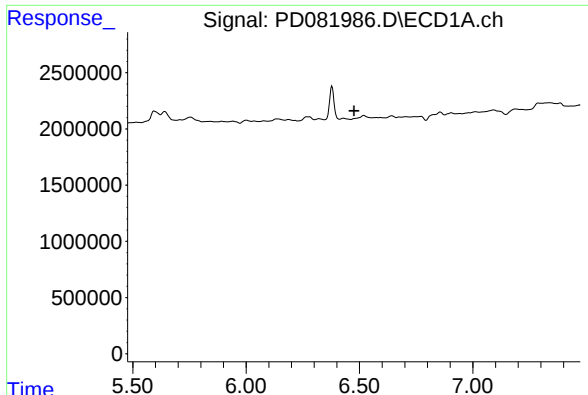
#22 Toxaphene-1

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



#22 Toxaphene-1

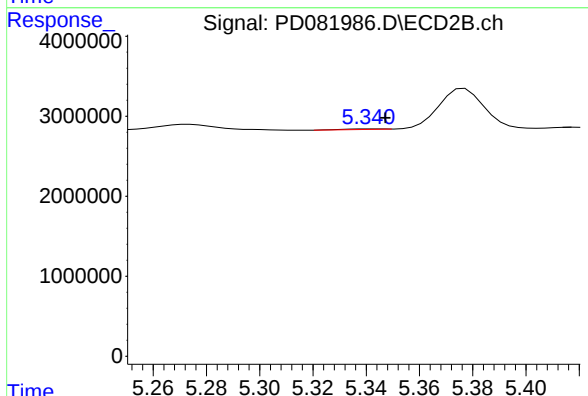
R.T.: 5.082 min
Delta R.T.: 0.059 min
Response: 304843
Conc: 18.62 ng/ml



#23 Toxaphene-2

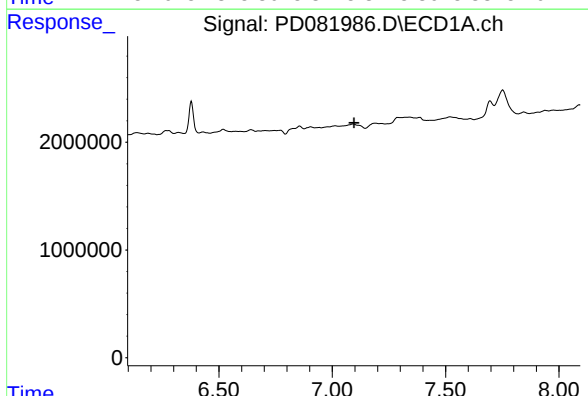
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRQ1



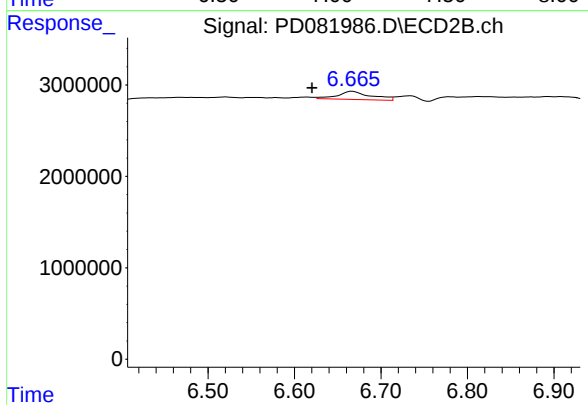
#23 Toxaphene-2

R.T.: 5.341 min
Delta R.T.: -0.006 min
Response: 82013
Conc: 4.81 ng/ml



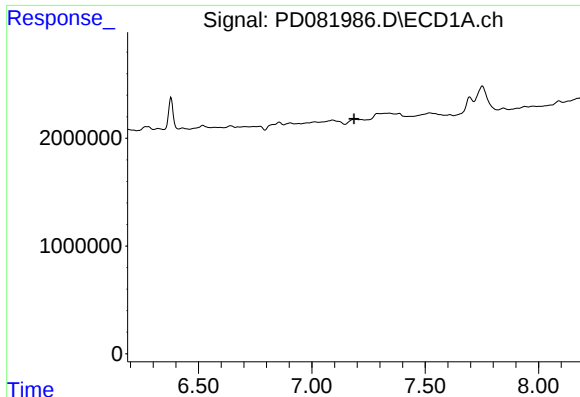
#24 Toxaphene-3

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



#24 Toxaphene-3

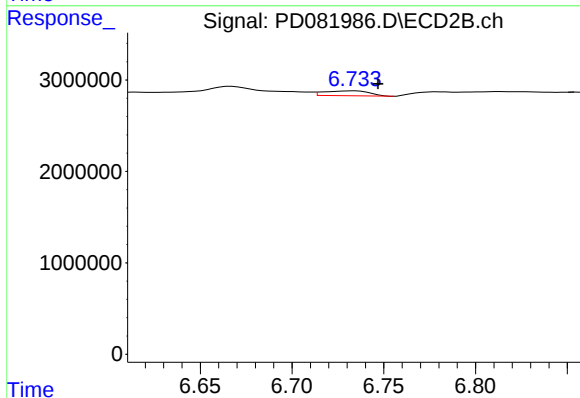
R.T.: 6.667 min
Delta R.T.: 0.046 min
Response: 2381109
Conc: 40.68 ng/ml



#25 Toxaphene-4

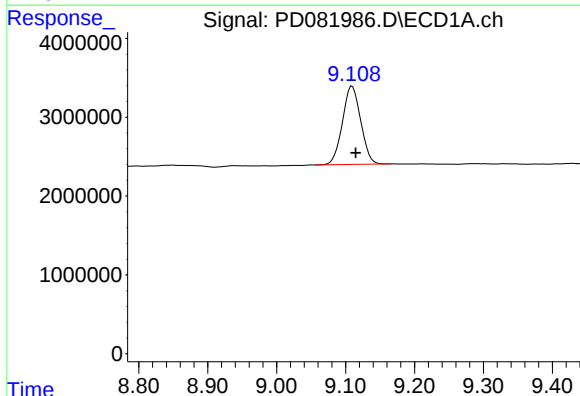
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRQ1



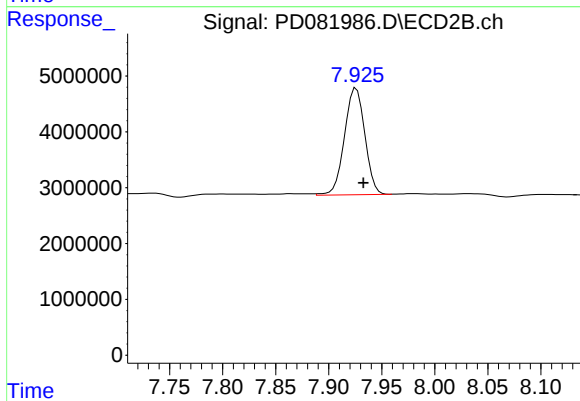
#25 Toxaphene-4

R.T.: 6.734 min
Delta R.T.: -0.013 min
Response: 918146
Conc: 11.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.005 min
Response: 18287286
Conc: 9.48 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 25519131
Conc: 10.29 ng/ml