

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050224\
 Data File : PD082686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 13:08
 Operator : AR\AJ
 Sample : PIBLK097
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 21:03:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 24 16:11:14 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

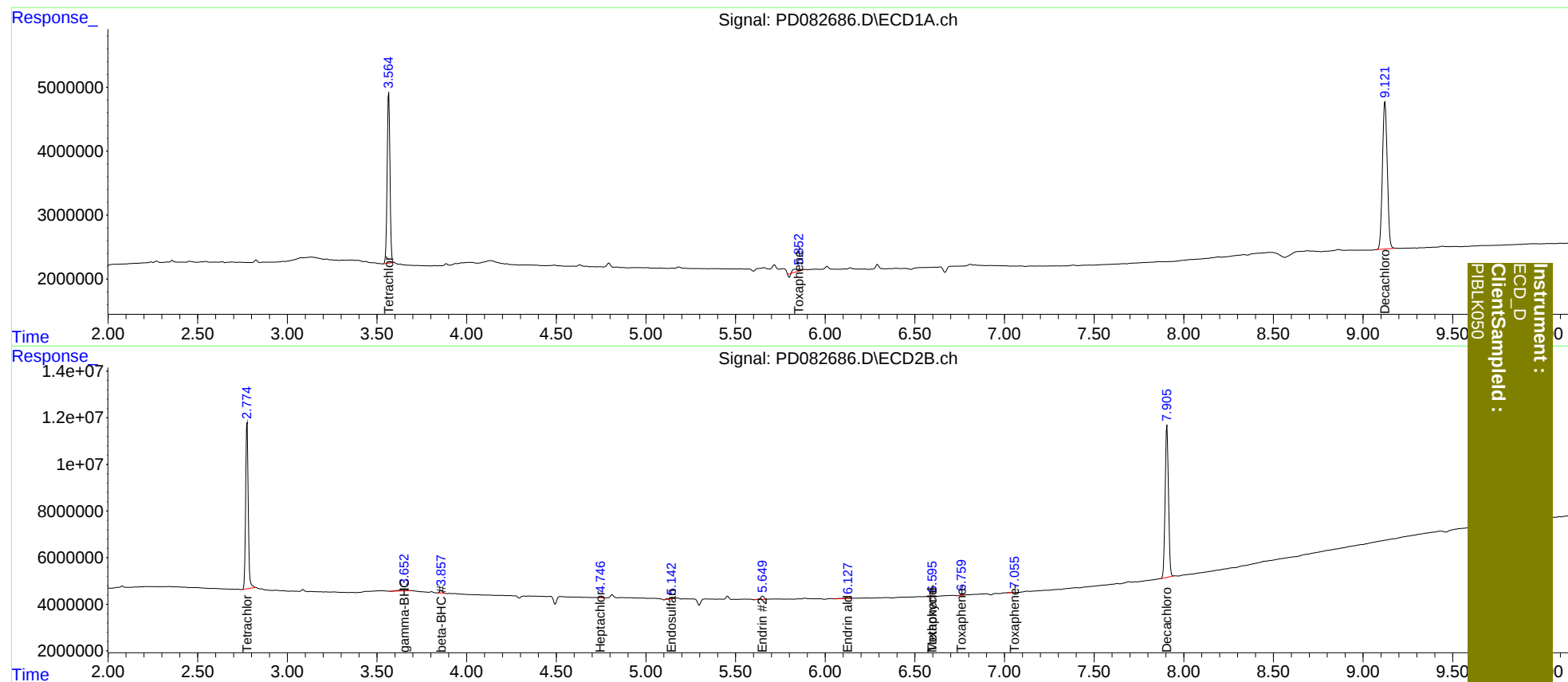
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.775	29042049	72240056	20.538	20.642
27)	SA Decachlor...	9.122	7.906	43501922	84828751	22.326	22.478
Target Compounds							
3)	MA gamma-BHC...	0.000	3.653f	0	1978887	N.D.	0.358
6)	B beta-BHC	0.000	3.858f	0	1232980	N.D.	0.542
8)	B Heptachlo...	0.000	4.747	0	520052	N.D.	0.107
9)	A Endosulfan I	0.000	5.143f	0	556579	N.D.	0.129
14)	MA Endrin	0.000	5.651	0	1825223	N.D.	0.431
15)	B Endosulfa...	0.000	5.889f	0	352708	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.031	0	335302	N.D.	<MDL
18)	B Endrin al...	0.000	6.129	0	715600	N.D.	0.218
19)	B Endosulfa...	0.000	6.331	0	313068	N.D.	<MDL
20)	A Methoxychlor	0.000	6.598	0	240894	N.D.	0.128
21)	B Endrin ke...	0.000	6.832	0	53883	N.D.	<MDL
22)	Toxaphene-1	5.853f	0.000	804028	0	124.595	N.D. #
24)	Toxaphene-3	0.000	6.598	0	240894	N.D.	2.671
25)	Toxaphene-4	0.000	6.762f	0	161818	N.D.	1.329
26)	Toxaphene-5	0.000	7.056	0	137875	N.D.	2.917

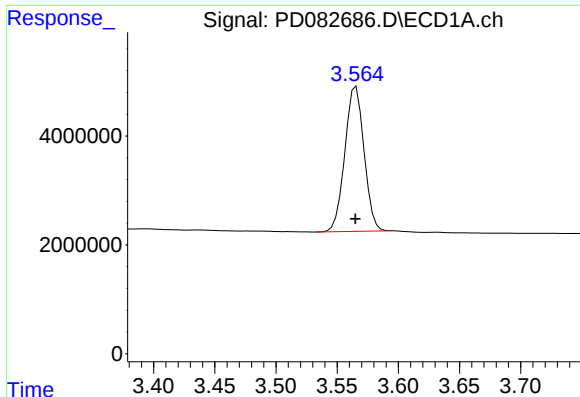
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD050224\
Data File : PD082686.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2024 13:08
Operator : AR\AJ
Sample : PIBLK097
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 21:03:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042424CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 24 16:11:14 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

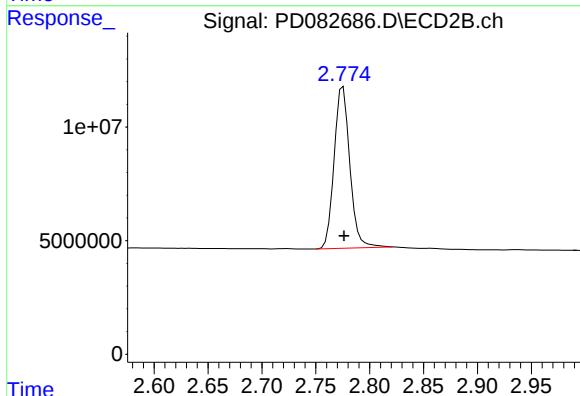




#1 Tetrachloro-m-xylene

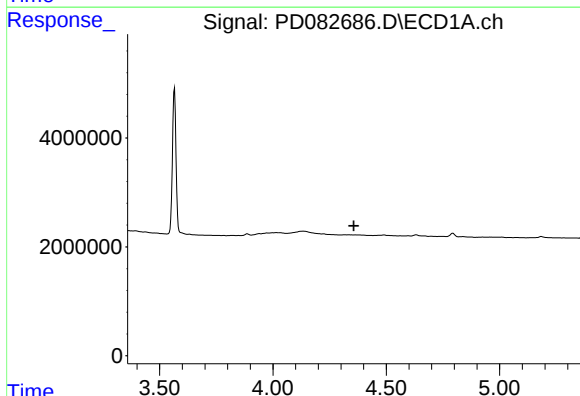
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 29042049
Conc: 20.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK050



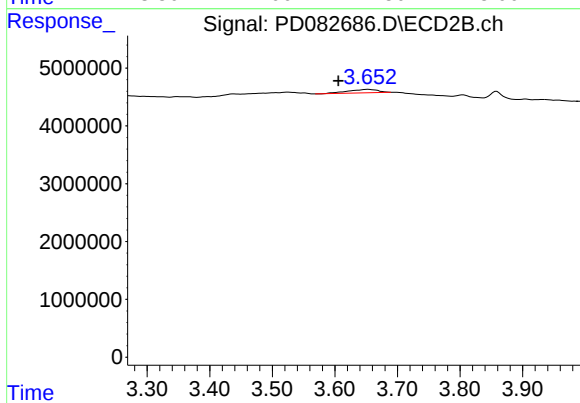
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.001 min
Response: 72240056
Conc: 20.64 ng/ml



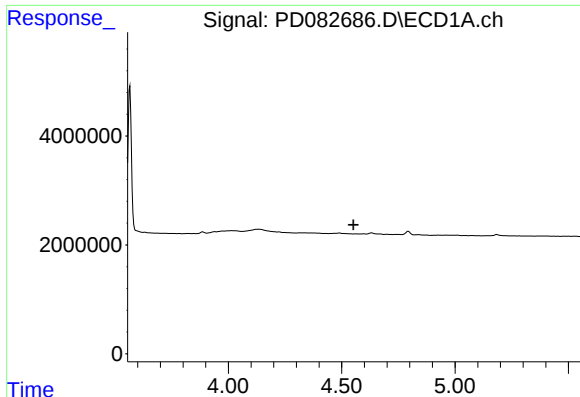
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

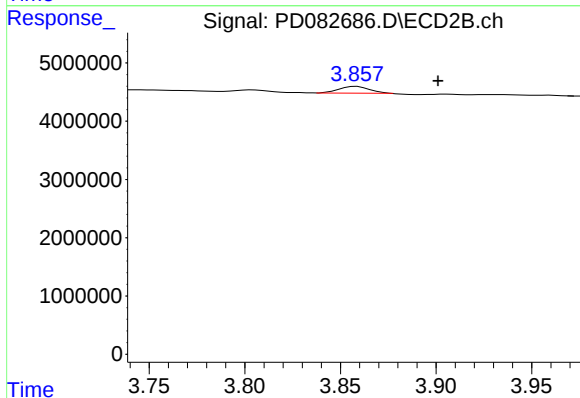
R.T.: 3.653 min
Delta R.T.: 0.047 min
Response: 1978887
Conc: 0.36 ng/ml



#6 beta-BHC

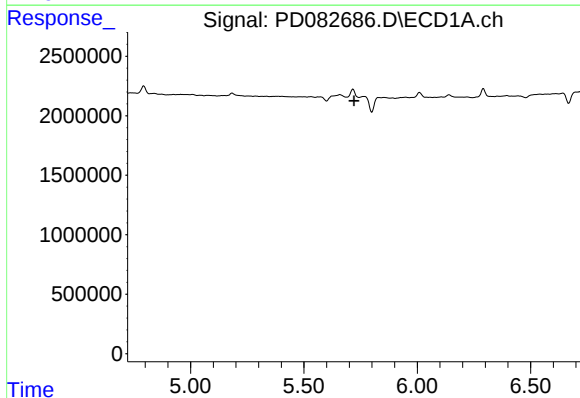
R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK050



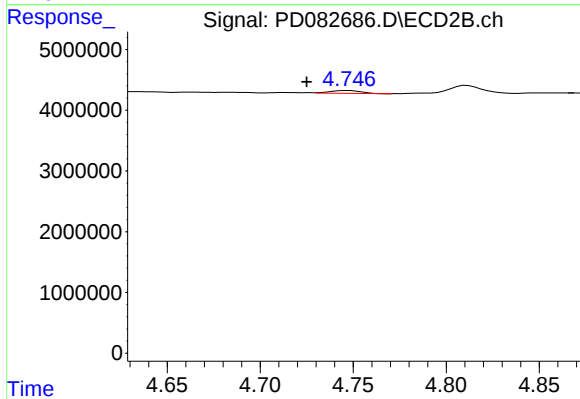
#6 beta-BHC

R.T.: 3.858 min
Delta R.T.: -0.043 min
Response: 1232980
Conc: 0.54 ng/ml



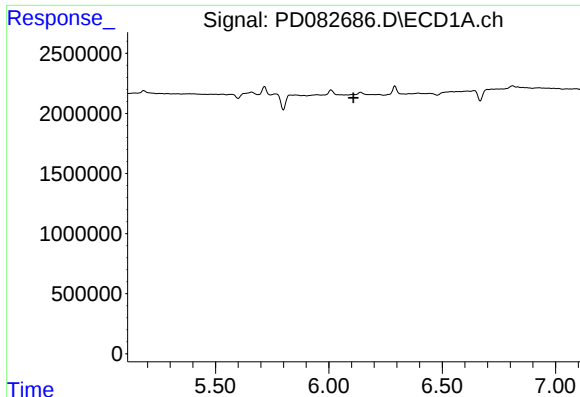
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

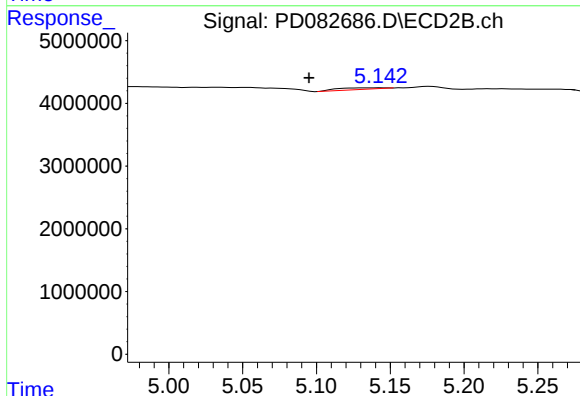
R.T.: 4.747 min
Delta R.T.: 0.022 min
Response: 520052
Conc: 0.11 ng/ml



#9 Endosulfan I

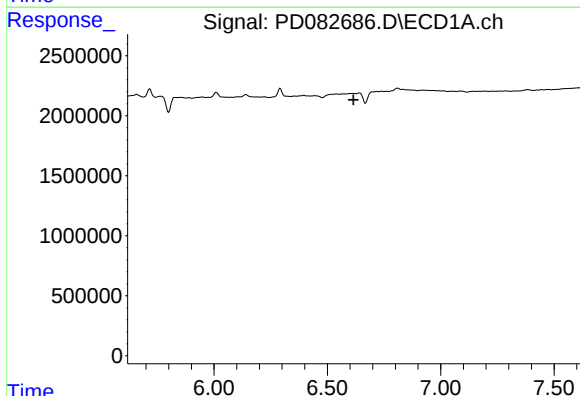
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK050



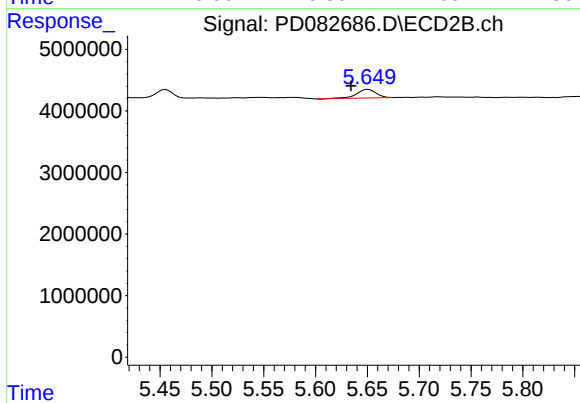
#9 Endosulfan I

R.T.: 5.143 min
Delta R.T.: 0.048 min
Response: 556579
Conc: 0.13 ng/ml



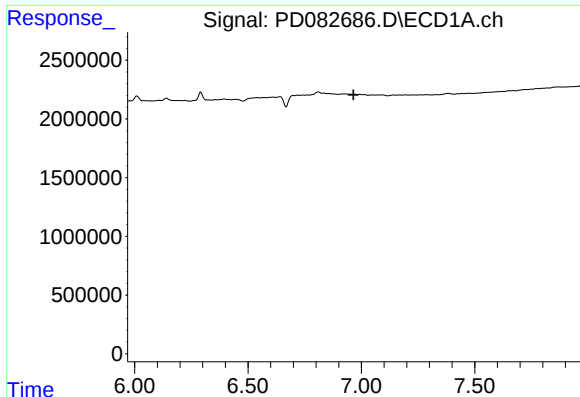
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.616 min
Response: 0
Conc: N.D.



#14 Endrin

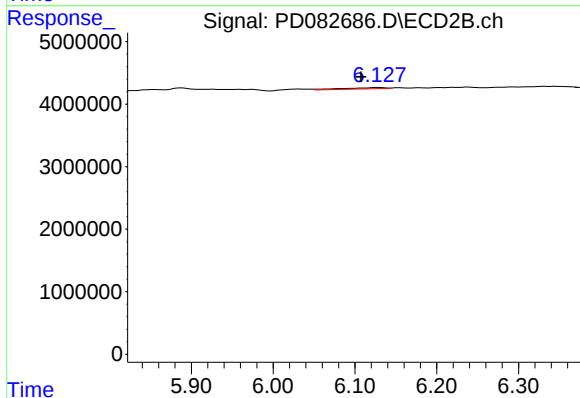
R.T.: 5.651 min
Delta R.T.: 0.017 min
Response: 1825223
Conc: 0.43 ng/ml



#18 Endrin aldehyde

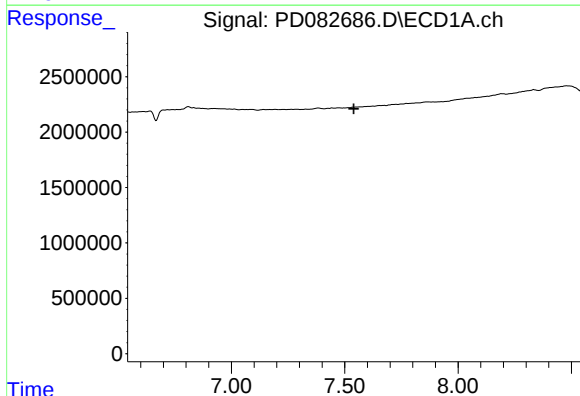
R.T.: 0.000 min
Exp R.T.: 6.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK050



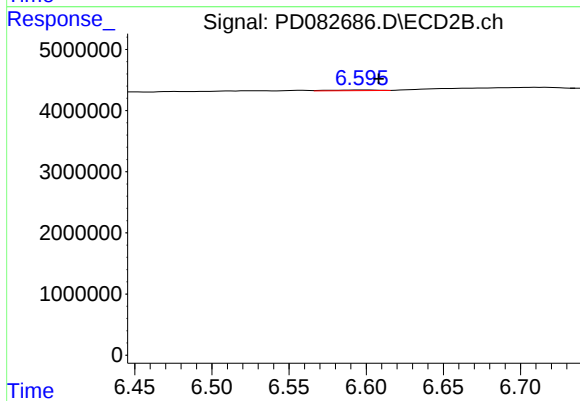
#18 Endrin aldehyde

R.T.: 6.129 min
Delta R.T.: 0.021 min
Response: 715600
Conc: 0.22 ng/ml



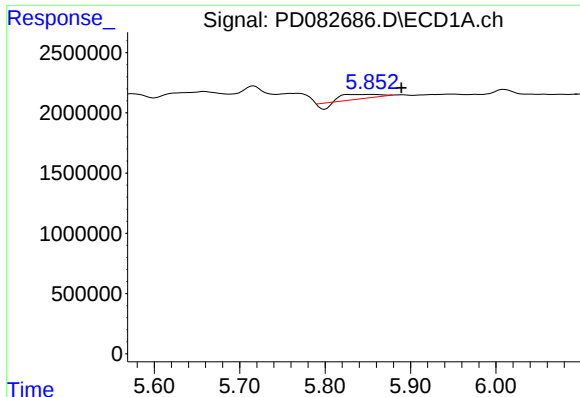
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.540 min
Response: 0
Conc: N.D.



#20 Methoxychlor

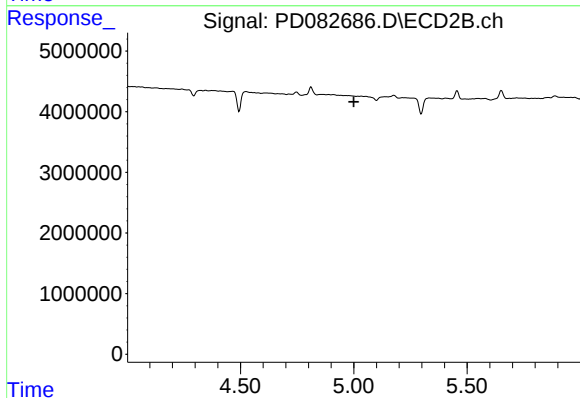
R.T.: 6.598 min
Delta R.T.: -0.011 min
Response: 240894
Conc: 0.13 ng/ml



#22 Toxaphene-1

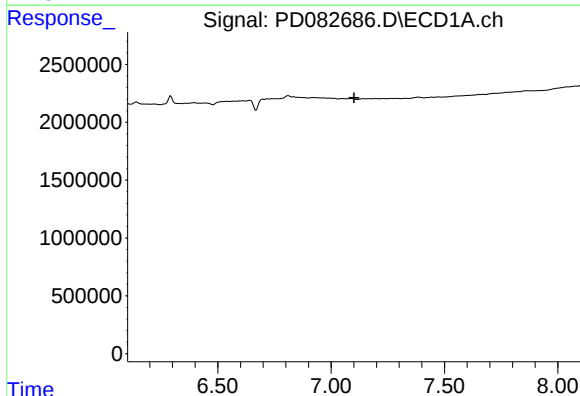
R.T.: 5.853 min
Delta R.T.: -0.036 min
Response: 804028
Conc: 124.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK050



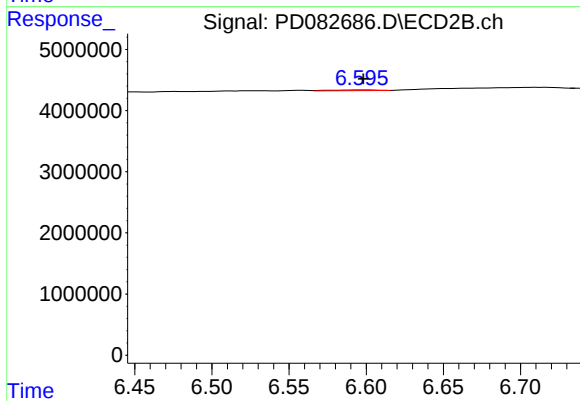
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



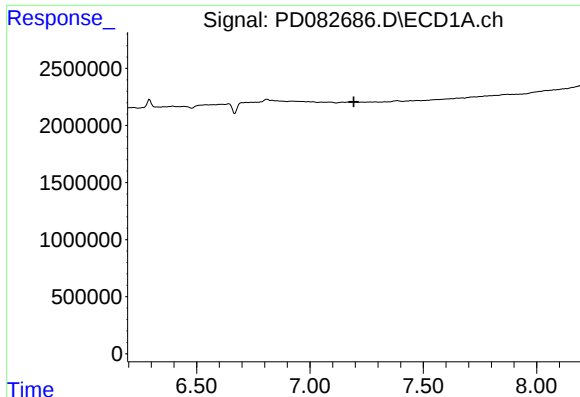
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.101 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

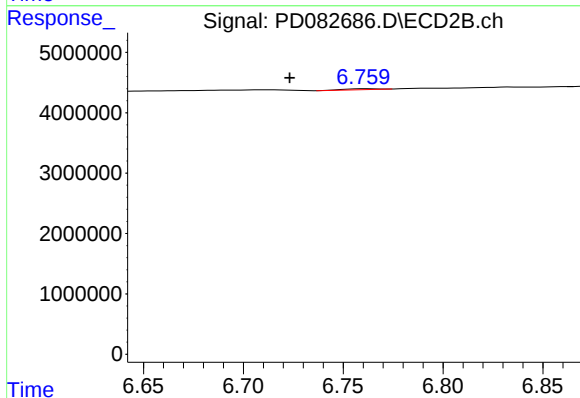
R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 240894
Conc: 2.67 ng/ml



#25 Toxaphene-4

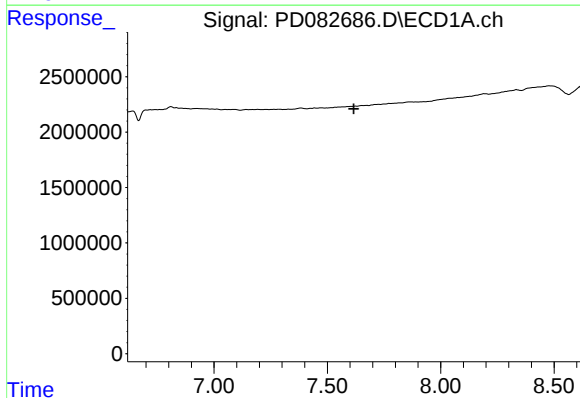
R.T.: 0.000 min
Exp R.T.: 7.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK050



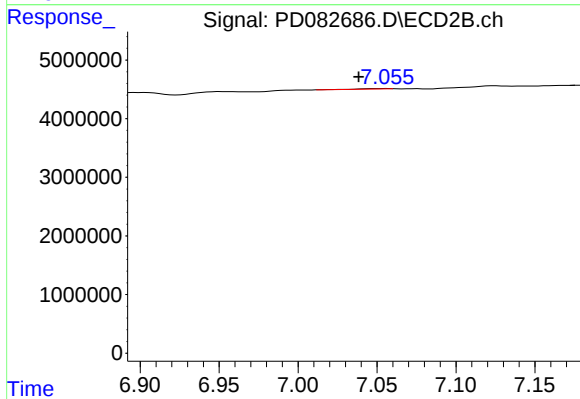
#25 Toxaphene-4

R.T.: 6.762 min
Delta R.T.: 0.038 min
Response: 161818
Conc: 1.33 ng/ml



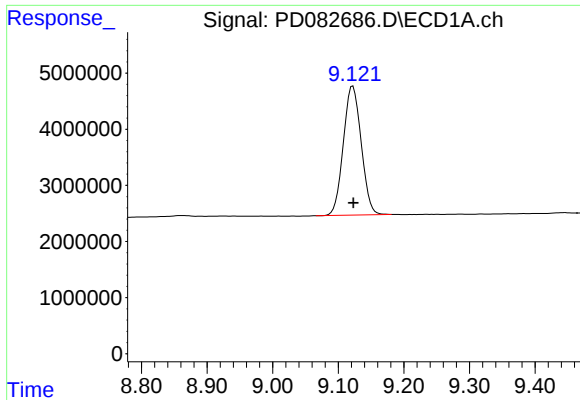
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.616 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

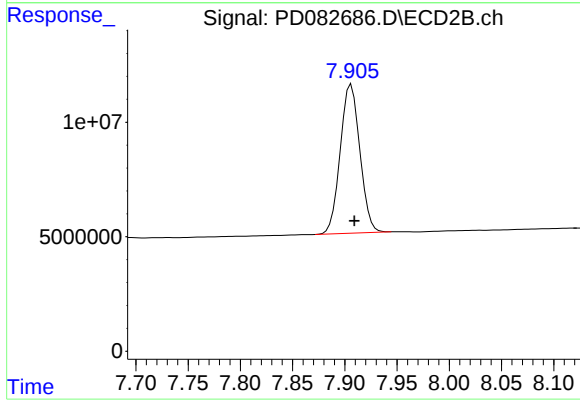
R.T.: 7.056 min
Delta R.T.: 0.018 min
Response: 137875
Conc: 2.92 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 43501922
Conc: 22.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK050



#27 Decachlorobiphenyl

R.T.: 7.906 min
Delta R.T.: -0.003 min
Response: 84828751
Conc: 22.48 ng/ml