

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041724\
 Data File : PD082468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2024 09:22
 Operator : AR\AJ
 Sample : PIBLK071
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 21:18:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 02:08:54 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

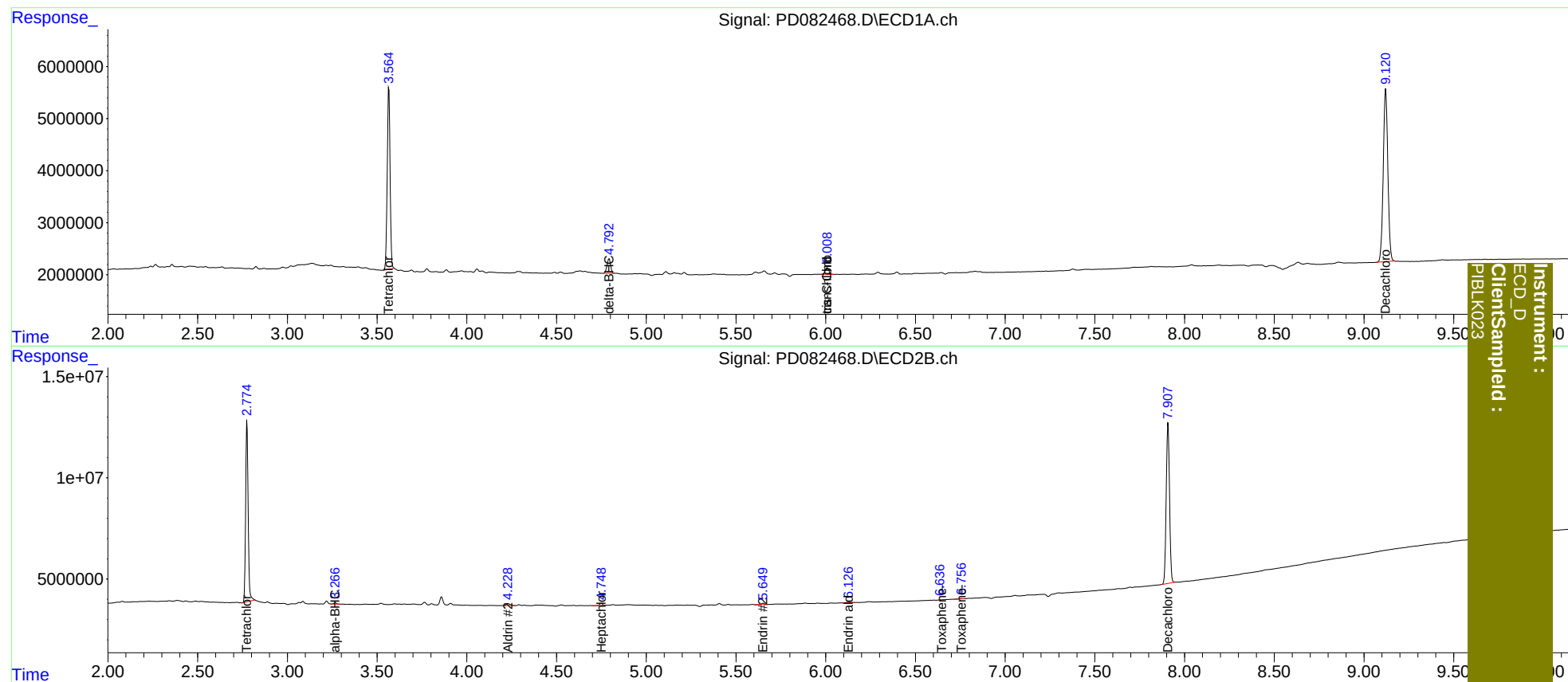
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.775	38414693	87525677	25.332	25.386
27)	SA Decachlor...	9.121	7.908	58829290	101.5E6	30.083	31.181
Target Compounds							
2)	A alpha-BHC	0.000	3.267	0	645168	N.D.	0.120
3)	MA gamma-BHC...	0.000	3.597	0	431658	N.D.	<MDL
4)	MA Heptachlor	0.000	3.910f	0	151688	N.D.	<MDL
5)	MB Aldrin	0.000	4.229	0	1634638	N.D.	0.356
6)	B beta-BHC	0.000	3.910	0	151688	N.D.	<MDL
7)	B delta-BHC	4.793	0.000	3844274	0	1.592	N.D. #
8)	B Heptachlo...	0.000	4.750	0	1005909	N.D.	0.238
9)	A Endosulfan I	0.000	5.148f	0	128655	N.D.	<MDL
10)	B trans-Chl...	6.009	0.000	1804371	0	0.879	N.D. #
11)	B cis-Chlor...	6.009f	0.000	1804371	0	0.853	N.D. #
14)	MA Endrin	0.000	5.651	0	666633	N.D.	0.184
15)	B Endosulfa...	0.000	5.957	0	228534	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.723f	0	97665	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.029	0	127501	N.D.	<MDL
18)	B Endrin al...	0.000	6.129	0	469777	N.D.	0.178
19)	B Endosulfa...	0.000	6.335	0	47341	N.D.	<MDL
20)	A Methoxychlor	0.000	6.637	0	34543	N.D.	<MDL
24)	Toxaphene-3	0.000	6.637f	0	34543	N.D.	0.455
25)	Toxaphene-4	0.000	6.757	0	148088	N.D.	1.414

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

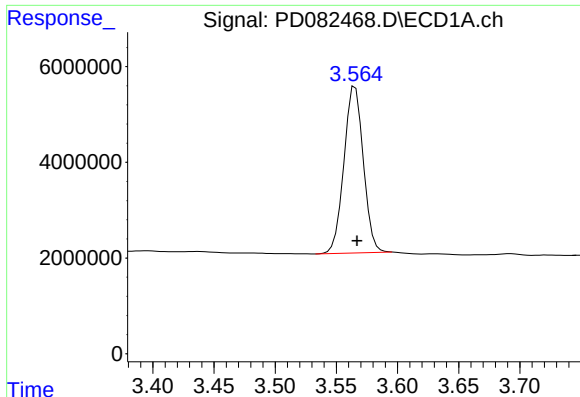
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041724\
Data File : PD082468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Apr 2024 09:22
Operator : AR\AJ
Sample : PIBLK071
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 21:18:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Apr 10 02:08:54 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



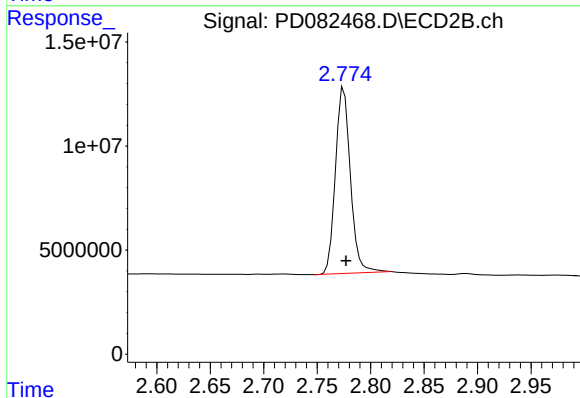
Instrument :
ECD_D
ClientSampled :
PIBLK023



#1 Tetrachloro-m-xylene

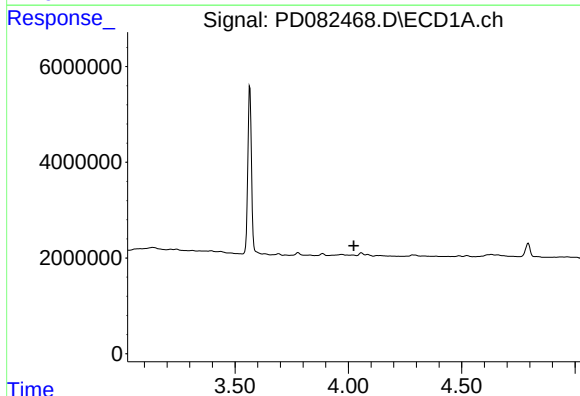
R.T.: 3.565 min
Delta R.T.: -0.002 min
Response: 38414693
Conc: 25.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK023



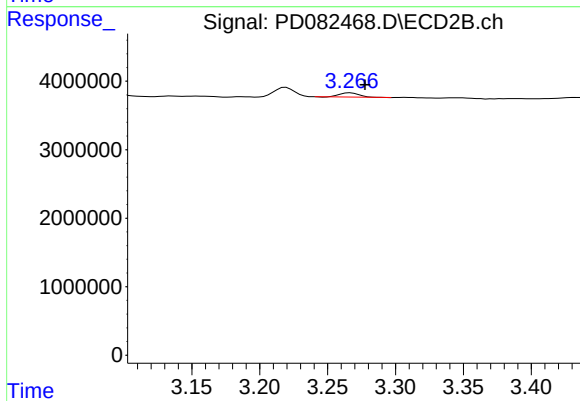
#1 Tetrachloro-m-xylene

R.T.: 2.775 min
Delta R.T.: -0.002 min
Response: 87525677
Conc: 25.39 ng/ml



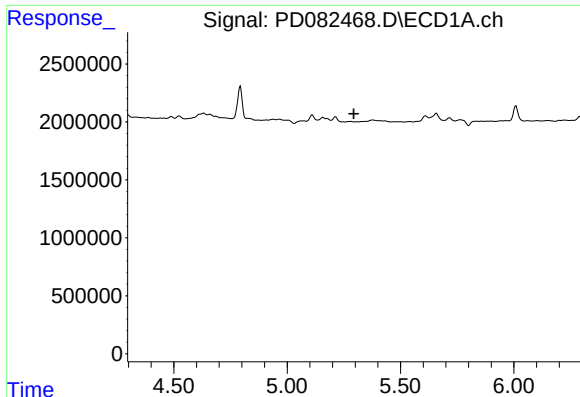
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.024 min
Response: 0
Conc: N.D.



#2 alpha-BHC

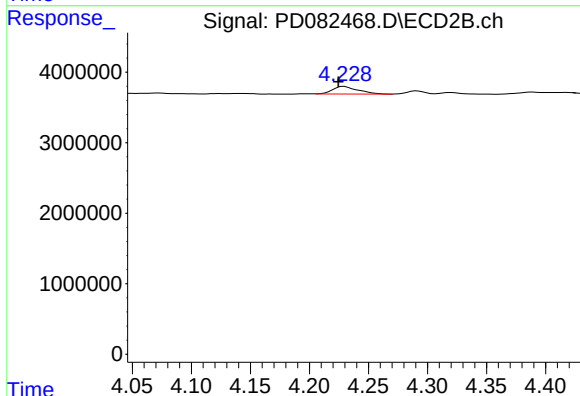
R.T.: 3.267 min
Delta R.T.: -0.010 min
Response: 645168
Conc: 0.12 ng/ml



#5 Aldrin

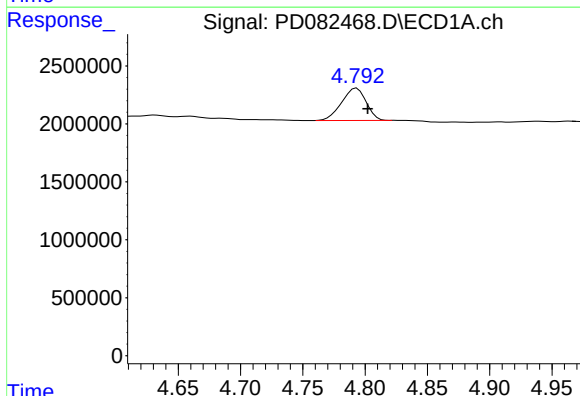
R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK023



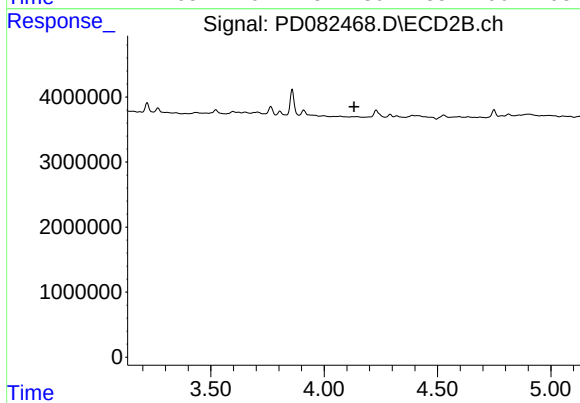
#5 Aldrin

R.T.: 4.229 min
Delta R.T.: 0.005 min
Response: 1634638
Conc: 0.36 ng/ml



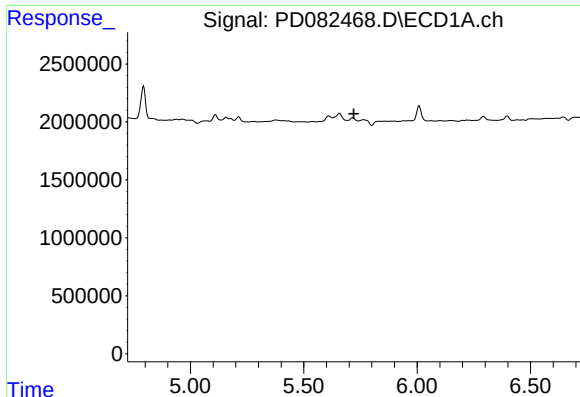
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 3844274
Conc: 1.59 ng/ml



#7 delta-BHC

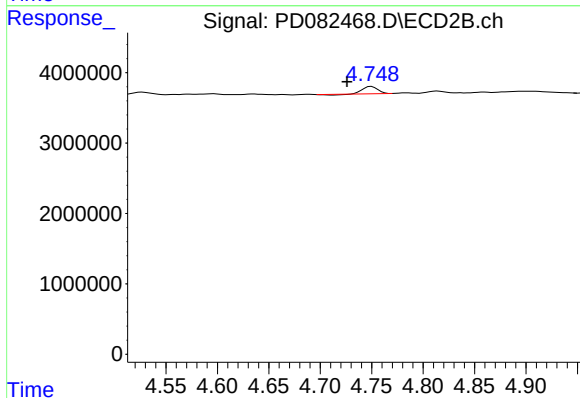
R.T.: 0.000 min
Exp R.T.: 4.131 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

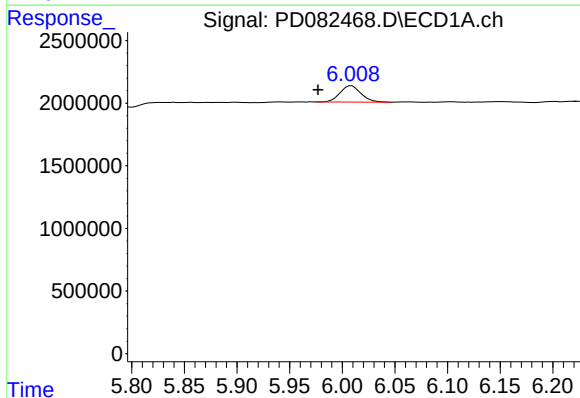
R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK023



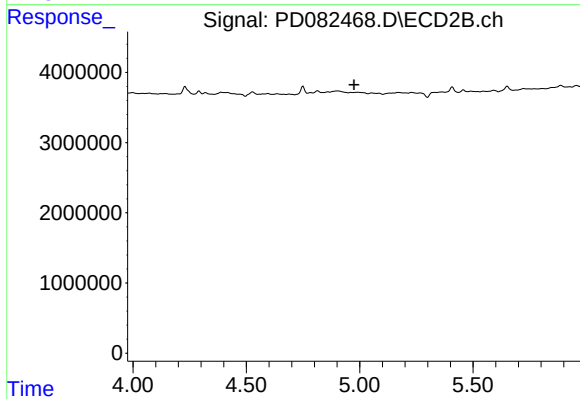
#8 Heptachlor epoxide

R.T.: 4.750 min
Delta R.T.: 0.024 min
Response: 1005909
Conc: 0.24 ng/ml



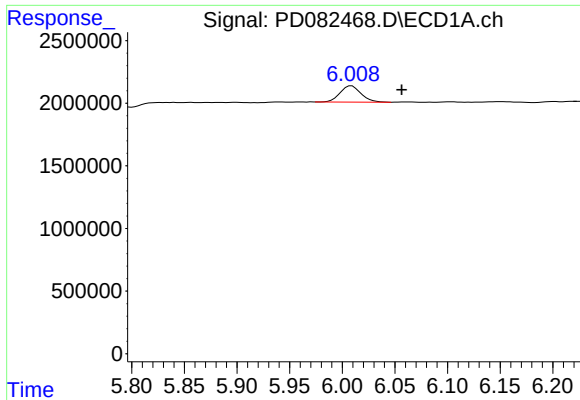
#10 trans-Chlordane

R.T.: 6.009 min
Delta R.T.: 0.032 min
Response: 1804371
Conc: 0.88 ng/ml



#10 trans-Chlordane

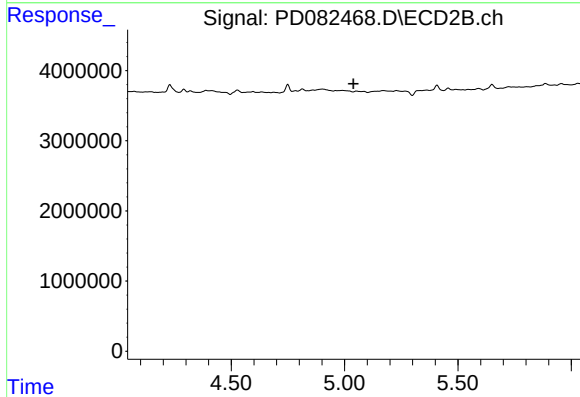
R.T.: 0.000 min
Exp R.T.: 4.976 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

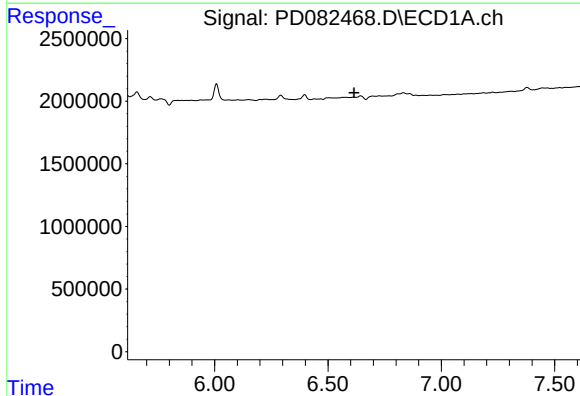
R.T.: 6.009 min
Delta R.T.: -0.048 min
Response: 1804371
Conc: 0.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK023



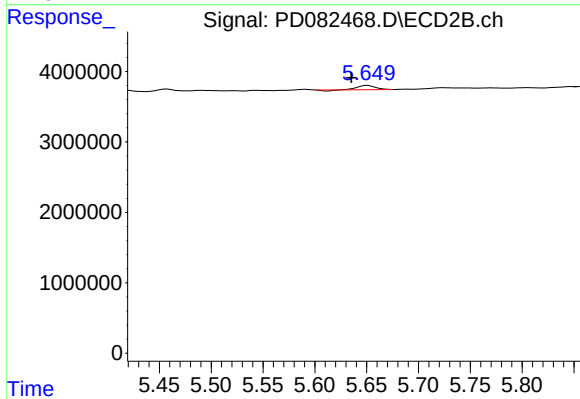
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.040 min
Response: 0
Conc: N.D.



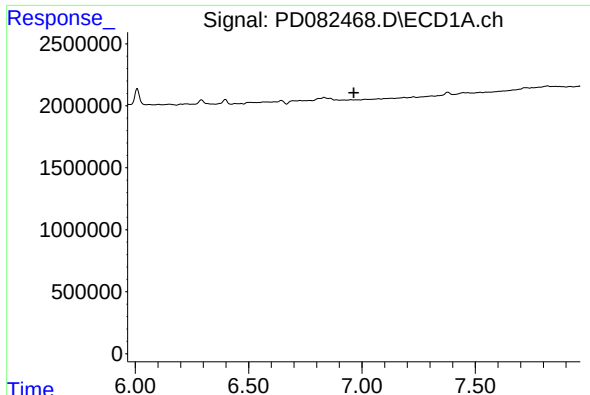
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.615 min
Response: 0
Conc: N.D.



#14 Endrin

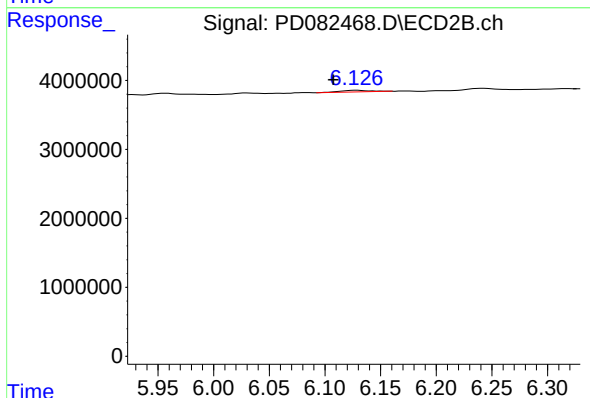
R.T.: 5.651 min
Delta R.T.: 0.016 min
Response: 666633
Conc: 0.18 ng/ml



#18 Endrin aldehyde

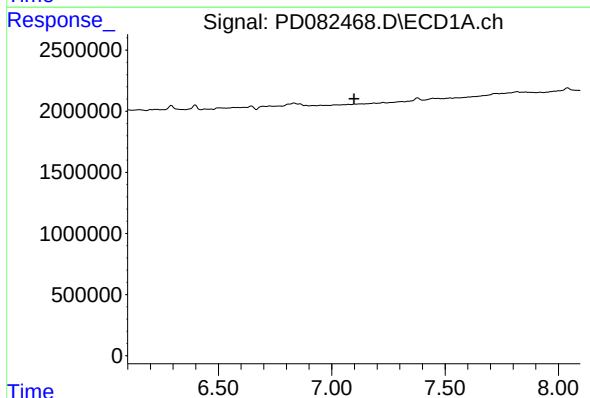
R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK023



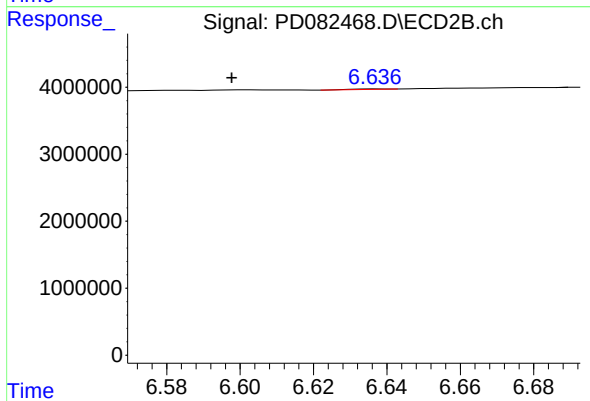
#18 Endrin aldehyde

R.T.: 6.129 min
Delta R.T.: 0.021 min
Response: 469777
Conc: 0.18 ng/ml



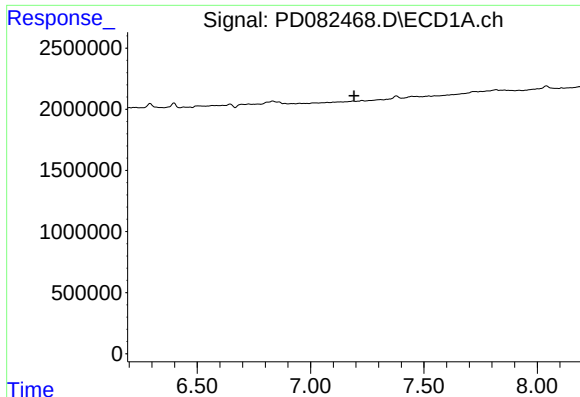
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.099 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

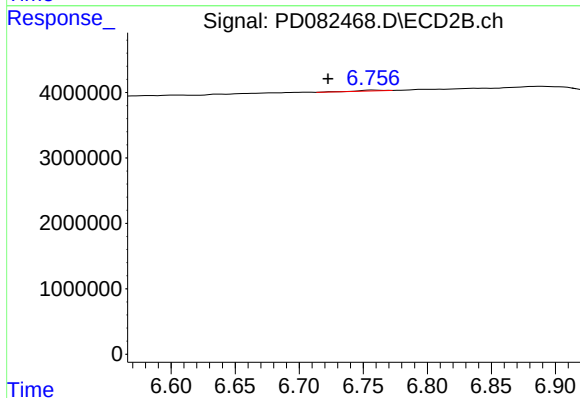
R.T.: 6.637 min
Delta R.T.: 0.040 min
Response: 34543
Conc: 0.46 ng/ml



#25 Toxaphene-4

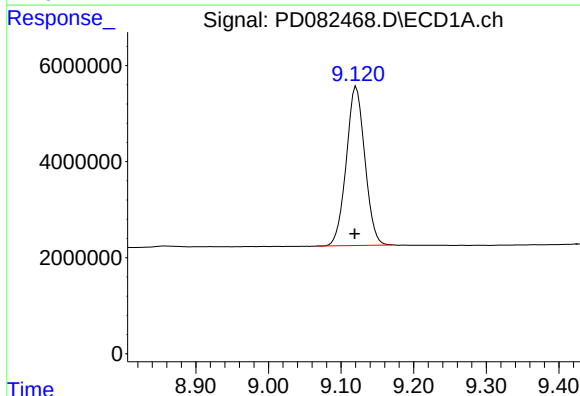
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK023



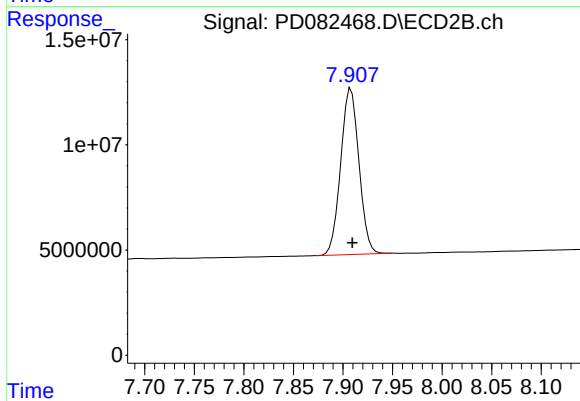
#25 Toxaphene-4

R.T.: 6.757 min
Delta R.T.: 0.035 min
Response: 148088
Conc: 1.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.121 min
Delta R.T.: 0.002 min
Response: 58829290
Conc: 30.08 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.908 min
Delta R.T.: -0.001 min
Response: 101462115
Conc: 31.18 ng/ml