

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041624\
 Data File : PD082460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 18:11
 Operator : AR\AJ
 Sample : P2060-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E1CY8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 21:30:25 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

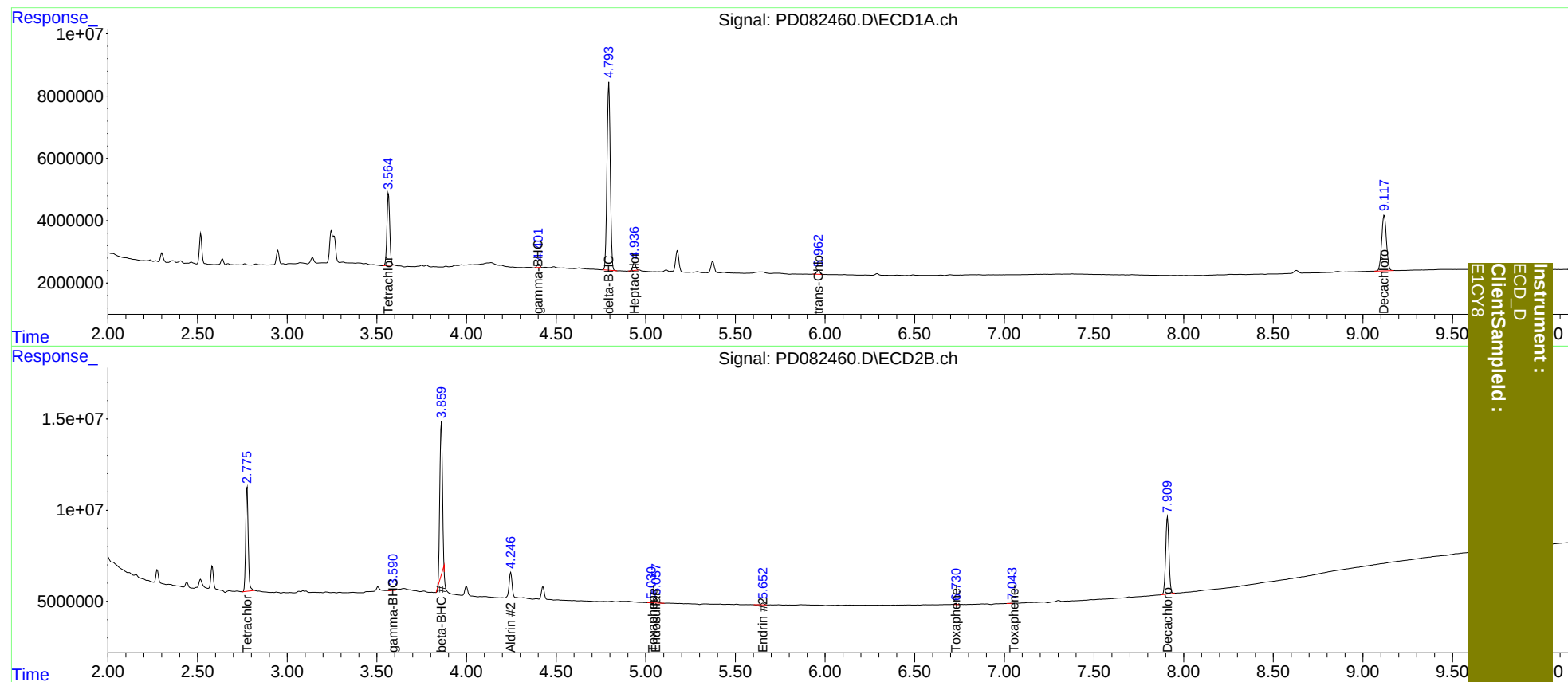
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.776	24680336	56462058	16.275	16.377
27)	SA Decachlor...	9.119	7.910	32931426	54308593	16.840	16.690
Target Compounds							
2)	A alpha-BHC	0.000	3.296	0	318948	N.D.	<MDL
3)	MA gamma-BHC...	4.403f	3.592	1200884	582015	0.483	0.116 #
4)	MA Heptachlor	4.937	0.000	2905390	0	1.150	N.D. #
5)	MB Aldrin	0.000	4.247	0	16559517	N.D.	3.602
6)	B beta-BHC	0.000	3.860f	0	85118372	N.D.	40.943
7)	B delta-BHC	4.794	0.000	76762376	0	31.793	N.D. #
9)	A Endosulfan I	0.000	5.058f	0	2907424	N.D.	0.757
10)	B trans-Chl...	5.964	5.031f	1686224	234060	0.821	<MDL #
11)	B cis-Chlor...	0.000	5.031	0	234060	N.D.	<MDL
14)	MA Endrin	0.000	5.654	0	1009382	N.D.	0.278
15)	B Endosulfa...	0.000	5.865f	0	87891	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.072f	0	209767	N.D.	<MDL
18)	B Endrin al...	0.000	6.117	0	107211	N.D.	<MDL
22)	Toxaphene-1	0.000	5.031	0	234060	N.D.	11.329
25)	Toxaphene-4	0.000	6.732	0	202122	N.D.	1.929
26)	Toxaphene-5	0.000	7.043	0	56742	N.D.	1.392

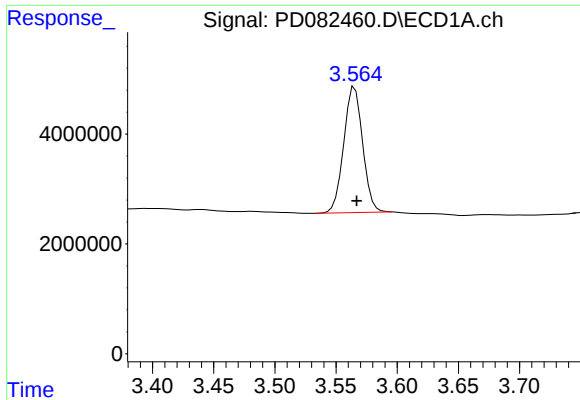
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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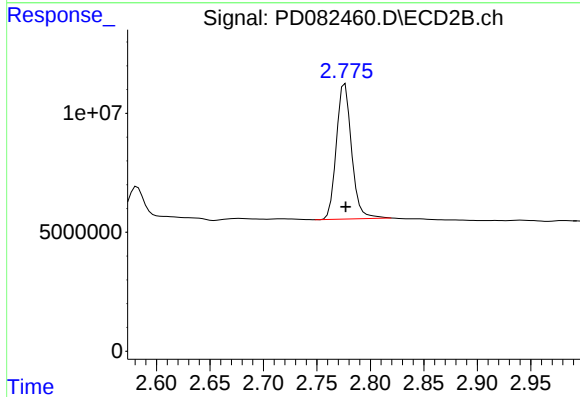




#1 Tetrachloro-m-xylene

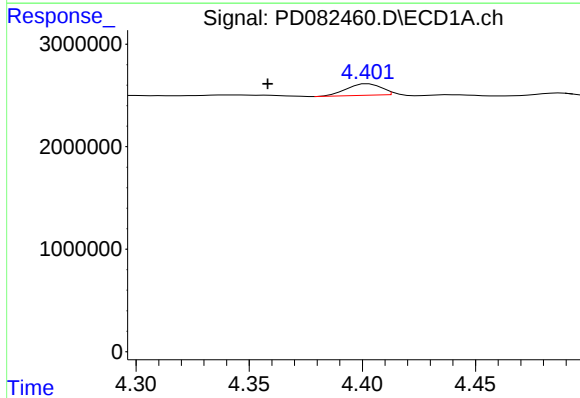
R.T.: 3.565 min
Delta R.T.: -0.002 min
Response: 24680336
Conc: 16.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1CY8



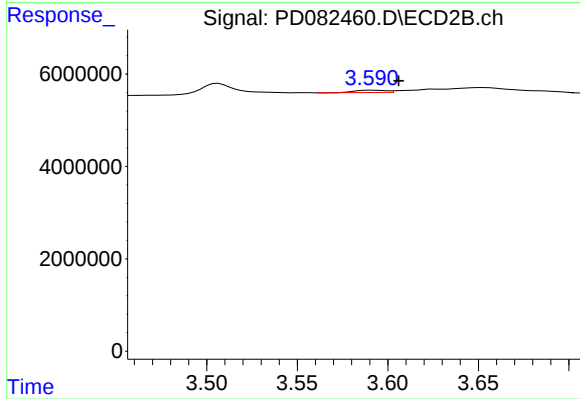
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 56462058
Conc: 16.38 ng/ml



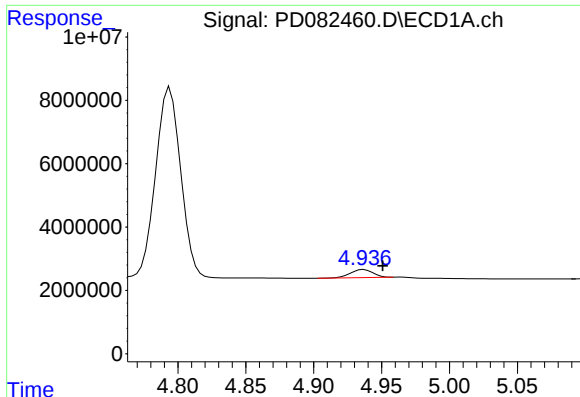
#3 gamma-BHC (Lindane)

R.T.: 4.403 min
Delta R.T.: 0.044 min
Response: 1200884
Conc: 0.48 ng/ml



#3 gamma-BHC (Lindane)

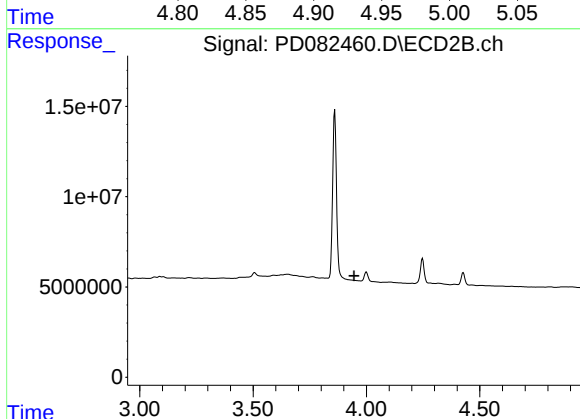
R.T.: 3.592 min
Delta R.T.: -0.014 min
Response: 582015
Conc: 0.12 ng/ml



#4 Heptachlor

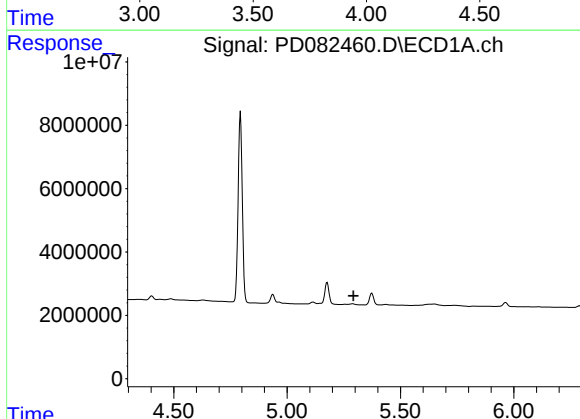
R.T.: 4.937 min
Delta R.T.: -0.014 min
Response: 2905390
Conc: 1.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1CY8



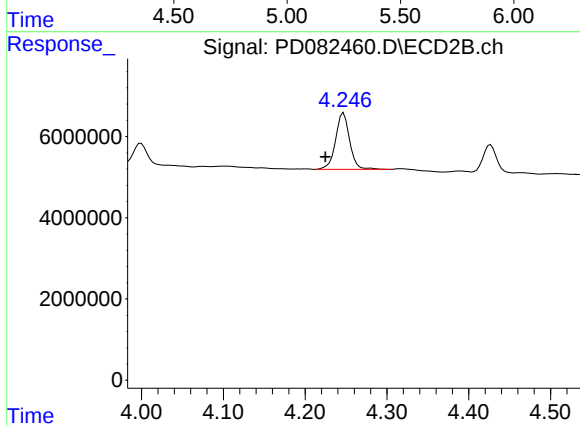
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.946 min
Response: 0
Conc: N.D.



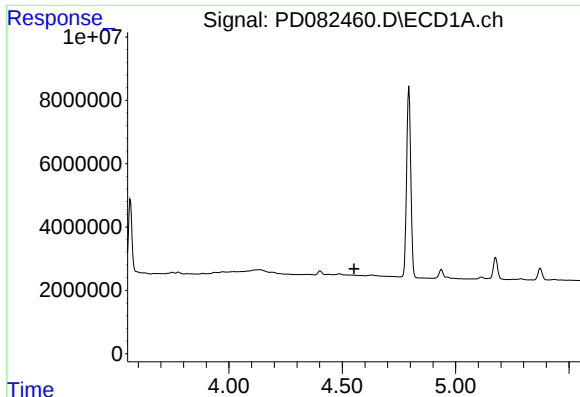
#5 Aldrin

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



#5 Aldrin

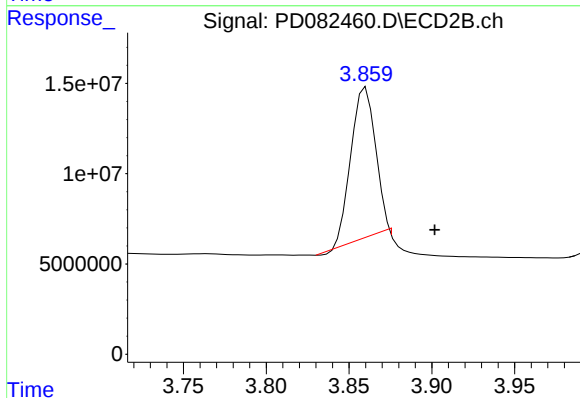
R.T.: 4.247 min
Delta R.T.: 0.022 min
Response: 16559517
Conc: 3.60 ng/ml



#6 beta-BHC

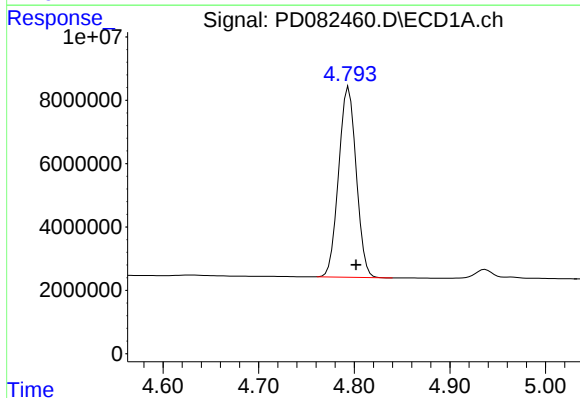
R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CY8



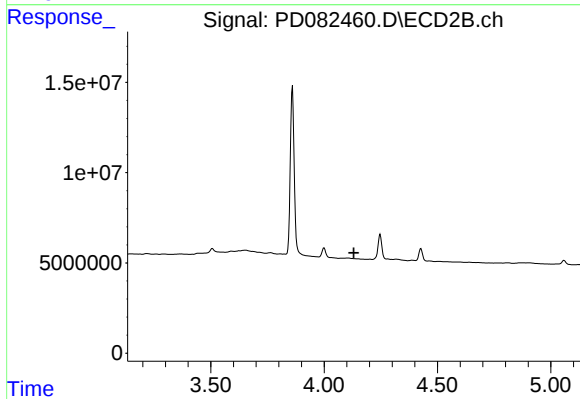
#6 beta-BHC

R.T.: 3.860 min
Delta R.T.: -0.042 min
Response: 85118372
Conc: 40.94 ng/ml



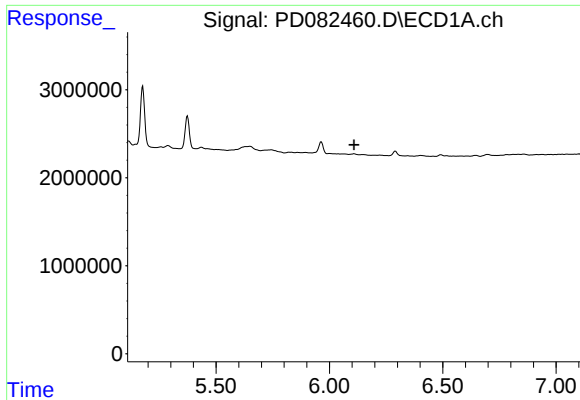
#7 delta-BHC

R.T.: 4.794 min
Delta R.T.: -0.008 min
Response: 76762376
Conc: 31.79 ng/ml



#7 delta-BHC

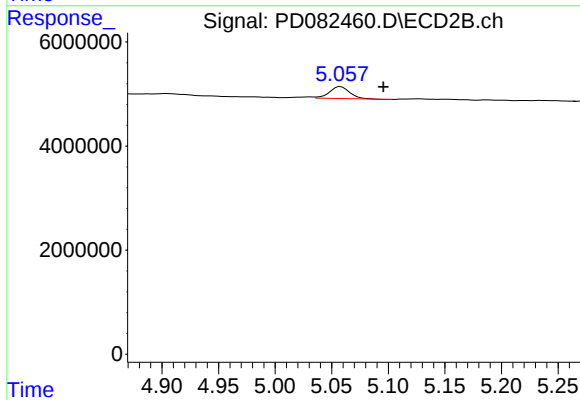
R.T.: 0.000 min
Exp R.T.: 4.131 min
Response: 0
Conc: N.D.



#9 Endosulfan I

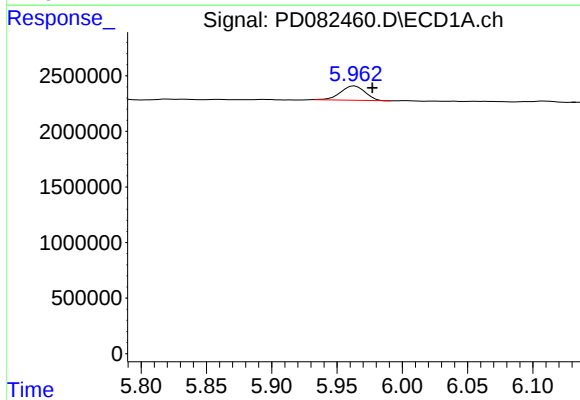
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CY8



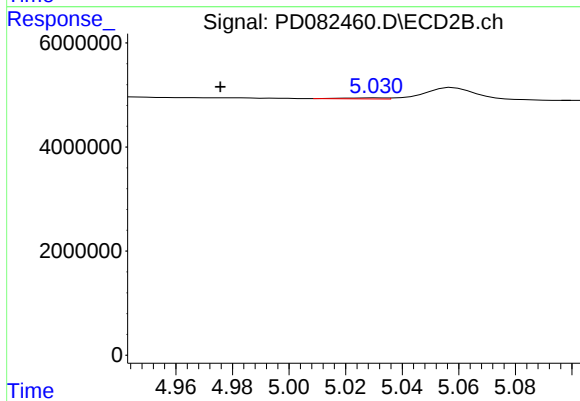
#9 Endosulfan I

R.T.: 5.058 min
Delta R.T.: -0.037 min
Response: 2907424
Conc: 0.76 ng/ml



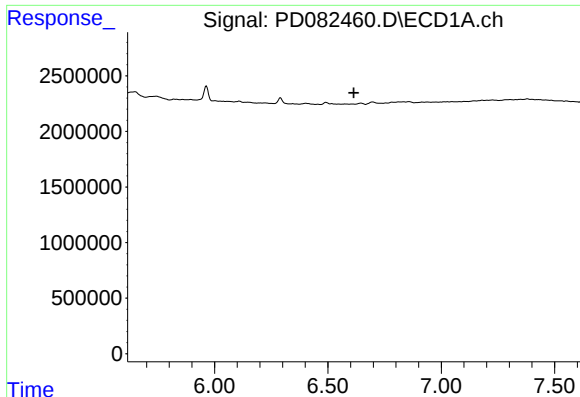
#10 trans-Chlordane

R.T.: 5.964 min
Delta R.T.: -0.013 min
Response: 1686224
Conc: 0.82 ng/ml



#10 trans-Chlordane

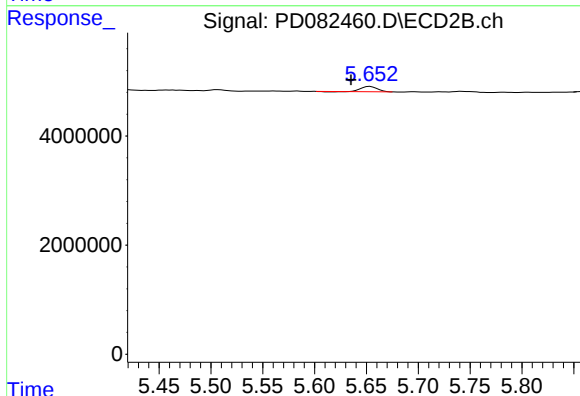
R.T.: 5.031 min
Delta R.T.: 0.056 min
Response: 234060
Conc: N.D.



#14 Endrin

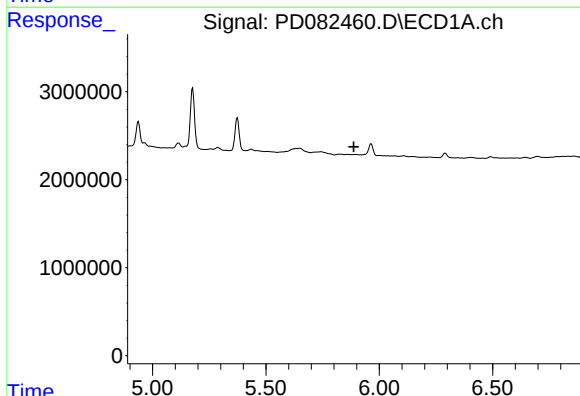
R.T.: 0.000 min
Exp R.T.: 6.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CY8



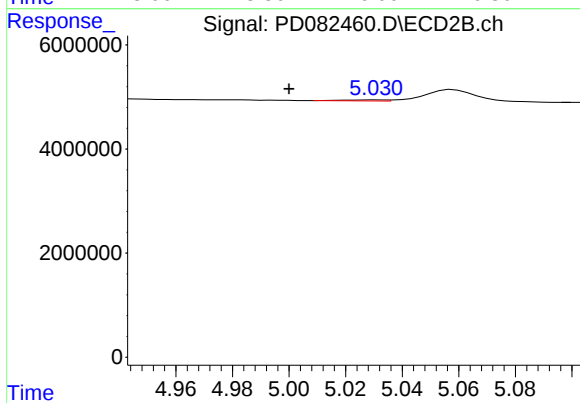
#14 Endrin

R.T.: 5.654 min
Delta R.T.: 0.018 min
Response: 1009382
Conc: 0.28 ng/ml



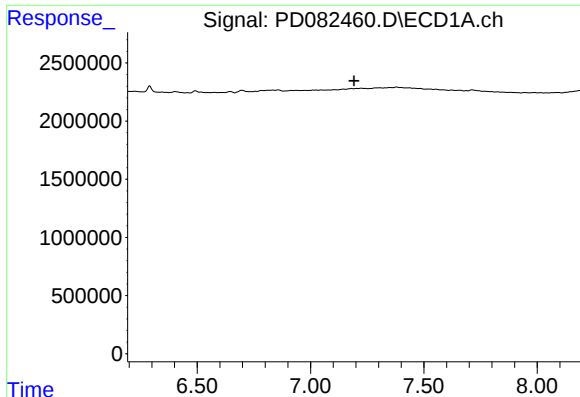
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.888 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

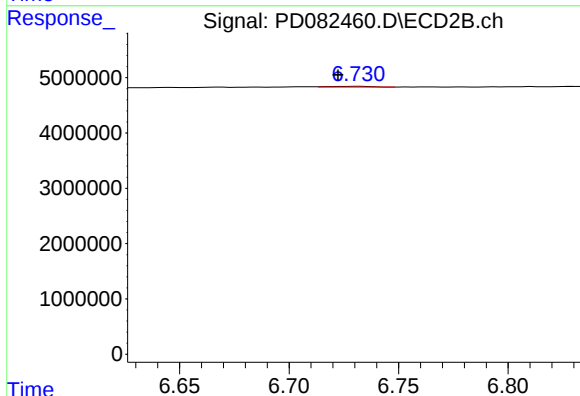
R.T.: 5.031 min
Delta R.T.: 0.031 min
Response: 234060
Conc: 11.33 ng/ml



#25 Toxaphene-4

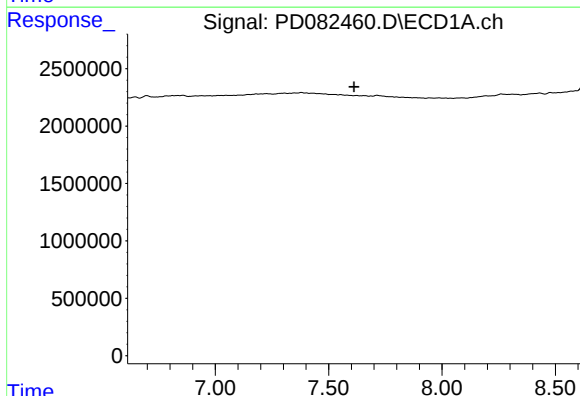
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CY8



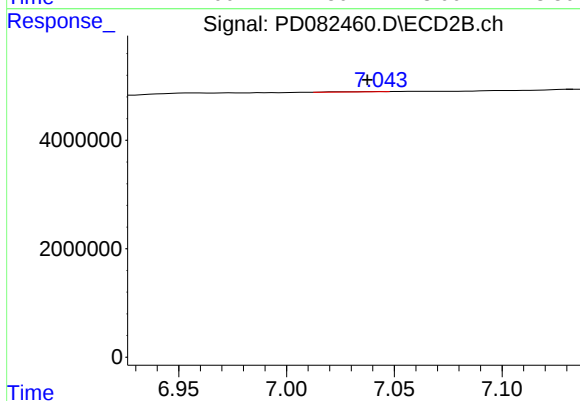
#25 Toxaphene-4

R.T.: 6.732 min
Delta R.T.: 0.009 min
Response: 202122
Conc: 1.93 ng/ml



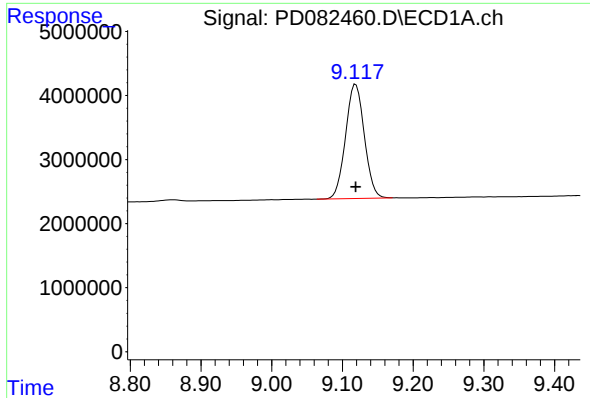
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.612 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

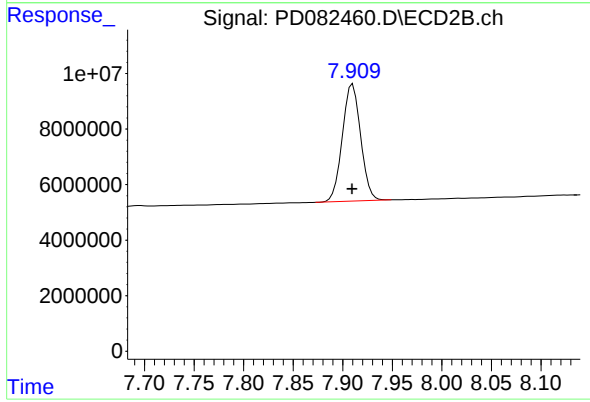
R.T.: 7.043 min
Delta R.T.: 0.006 min
Response: 56742
Conc: 1.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 32931426
Conc: 16.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1CY8



#27 Decachlorobiphenyl

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 54308593
Conc: 16.69 ng/ml