

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042424\
 Data File : PD082594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2024 17:55
 Operator : AR\AJ
 Sample : P2203-24
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E1CZ1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 21:09:36 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

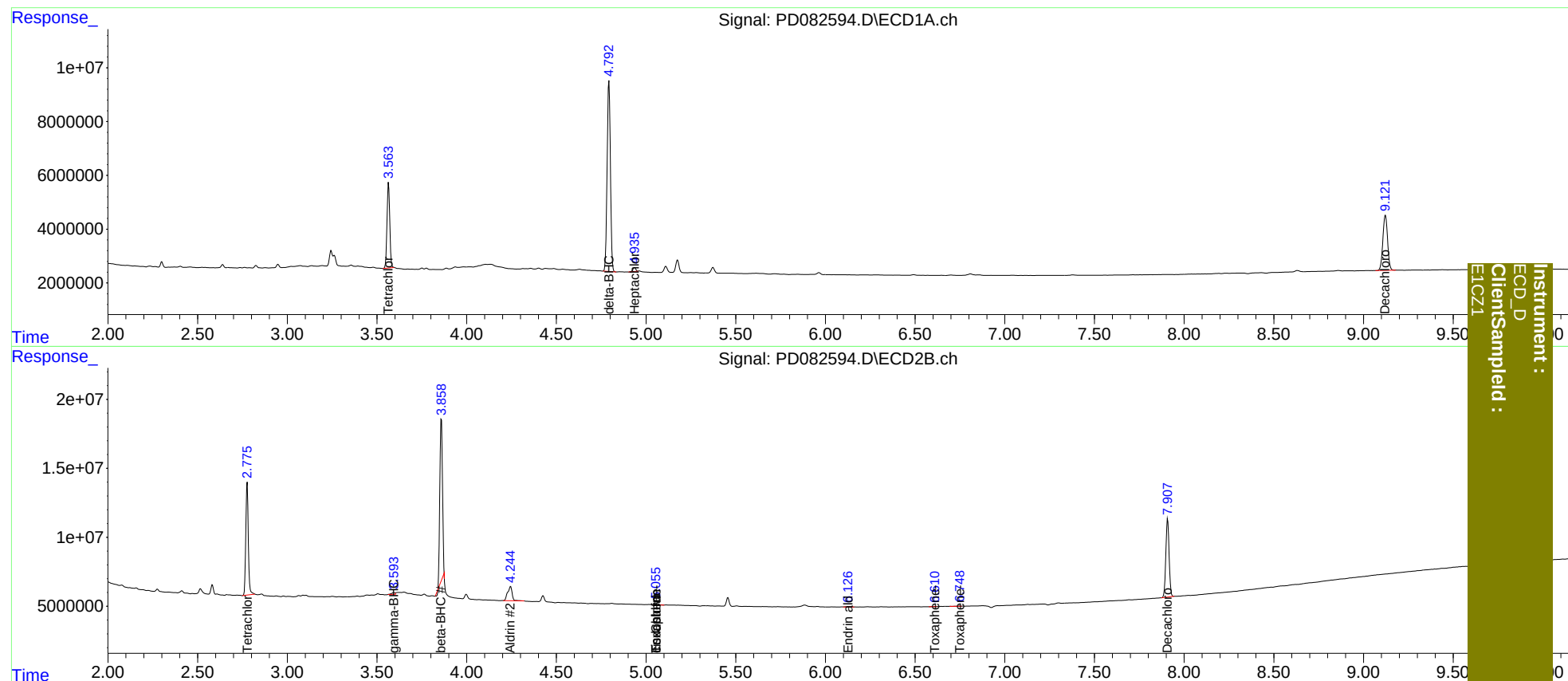
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.776	33609783	80335580	23.768	22.956
27)	SA Decachlor...	9.122	7.908	37260787	71866408	19.123	19.043
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	289110	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.595	0	1672560	N.D.	0.302
4)	MA Heptachlor	4.936	0.000	1592904	0	0.680	N.D. #
5)	MB Aldrin	0.000	4.245	0	17630189	N.D.	3.400
6)	B beta-BHC	0.000	3.859f	0	119.9E6	N.D.	52.730
7)	B delta-BHC	4.793	0.000	90220700	0	38.307	N.D. #
9)	A Endosulfan I	0.000	5.056f	0	1847331	N.D.	0.428
11)	B cis-Chlor...	0.000	5.056	0	1847331	N.D.	0.382
15)	B Endosulfa...	0.000	5.955	0	126163	N.D.	<MDL
16)	A 4,4'-DDD	0.000	5.734f	0	81386	N.D.	<MDL
18)	B Endrin al...	0.000	6.127	0	381371	N.D.	0.116
19)	B Endosulfa...	0.000	6.313	0	136852	N.D.	<MDL
20)	A Methoxychlor	0.000	6.612	0	85012	N.D.	<MDL
21)	B Endrin ke...	0.000	6.828	0	84369	N.D.	<MDL
22)	Toxaphene-1	0.000	5.056f	0	1847331	N.D.	75.311
24)	Toxaphene-3	0.000	6.612	0	85012	N.D.	0.942
25)	Toxaphene-4	0.000	6.750	0	126982	N.D.	1.043

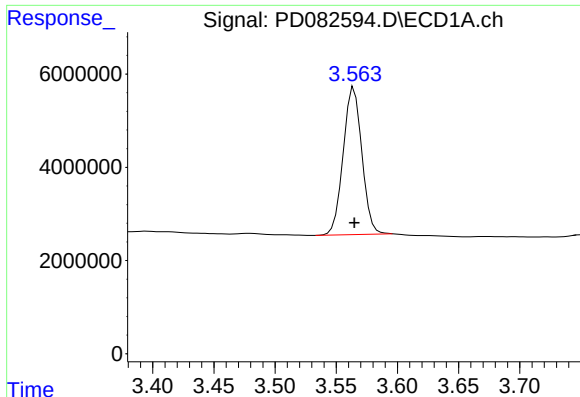
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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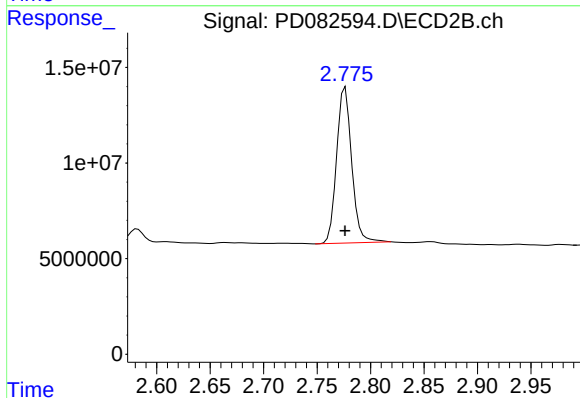




#1 Tetrachloro-m-xylene

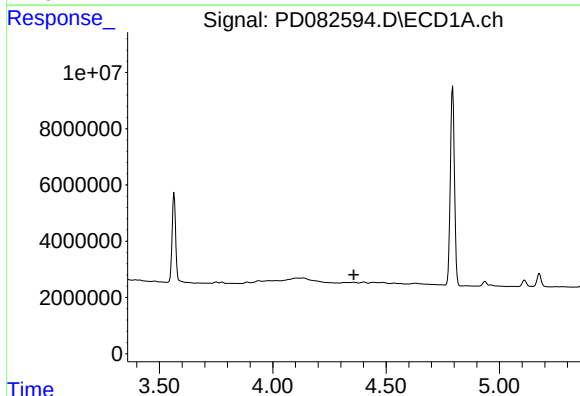
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 33609783
Conc: 23.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1CZ1



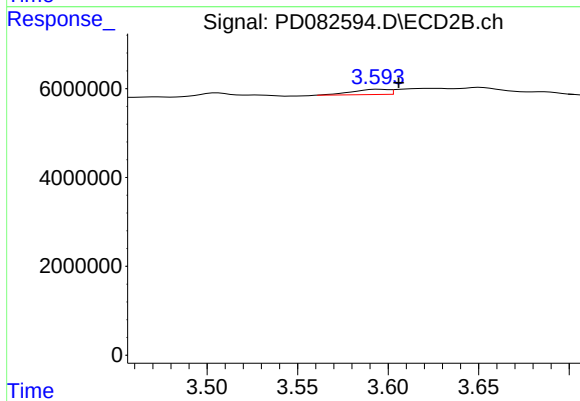
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.000 min
Response: 80335580
Conc: 22.96 ng/ml



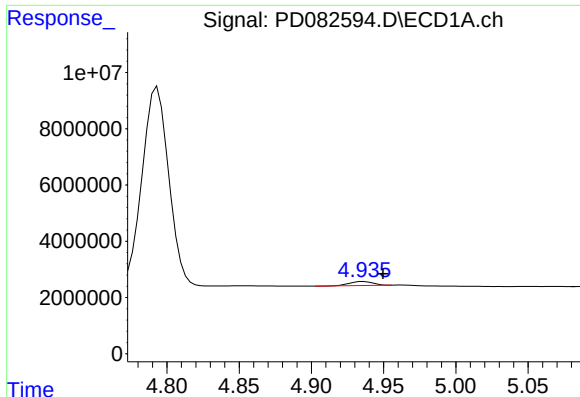
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

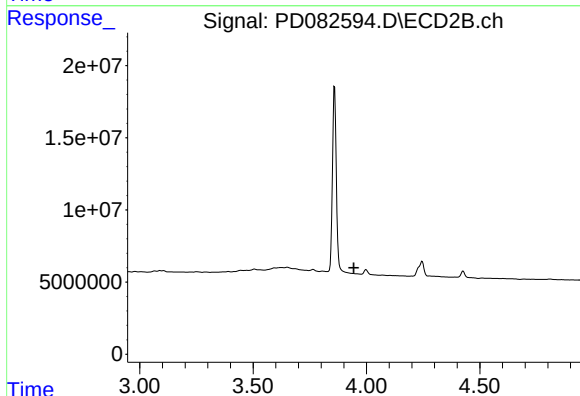
R.T.: 3.595 min
Delta R.T.: -0.011 min
Response: 1672560
Conc: 0.30 ng/ml



#4 Heptachlor

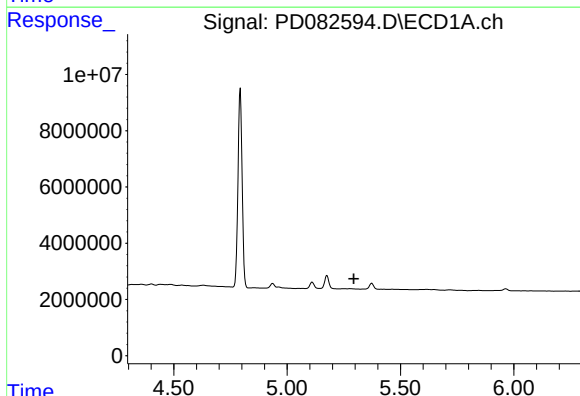
R.T.: 4.936 min
Delta R.T.: -0.013 min
Response: 1592904
Conc: 0.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1CZ1



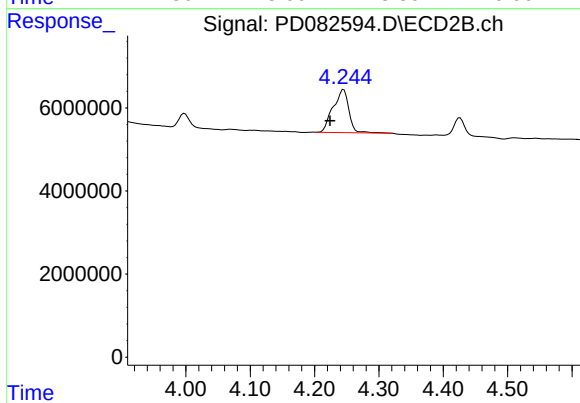
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.945 min
Response: 0
Conc: N.D.



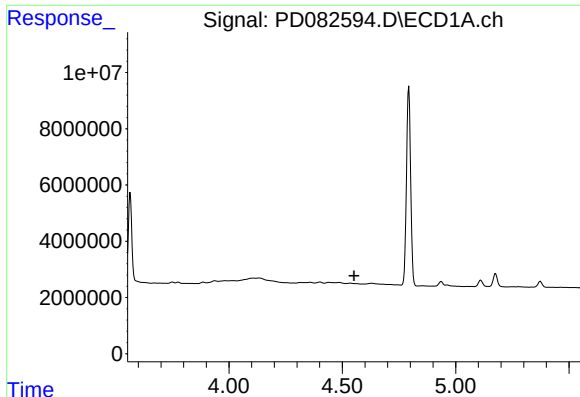
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#5 Aldrin

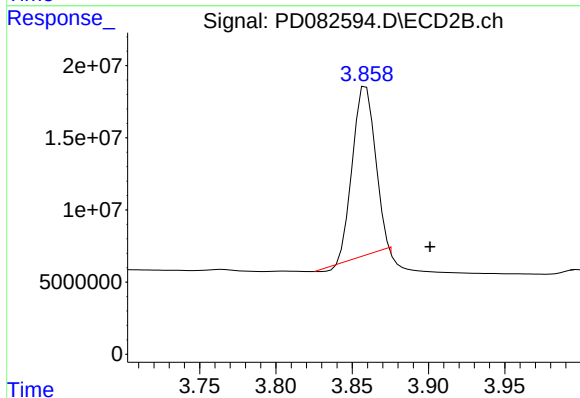
R.T.: 4.245 min
Delta R.T.: 0.021 min
Response: 17630189
Conc: 3.40 ng/ml



#6 beta-BHC

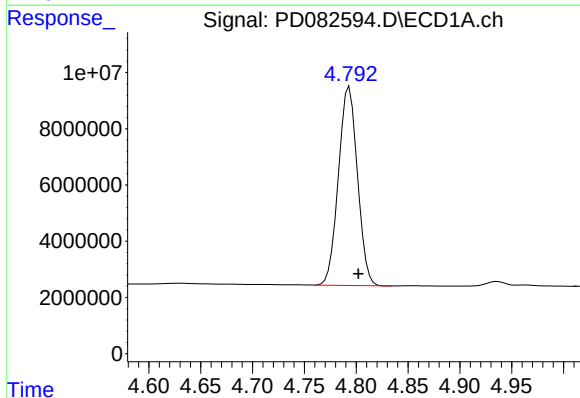
R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CZ1



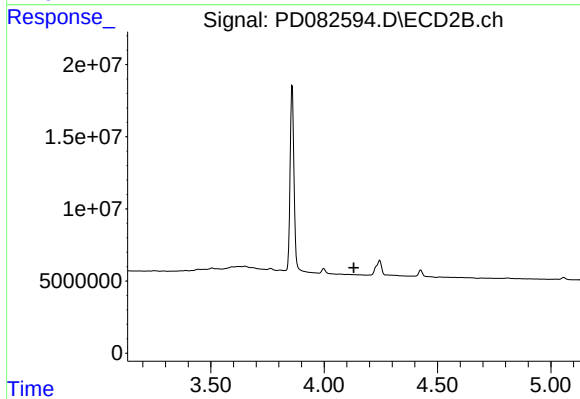
#6 beta-BHC

R.T.: 3.859 min
Delta R.T.: -0.042 min
Response: 119949248
Conc: 52.73 ng/ml



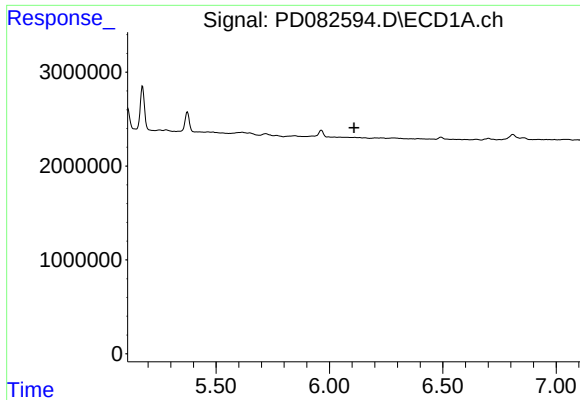
#7 delta-BHC

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 90220700
Conc: 38.31 ng/ml



#7 delta-BHC

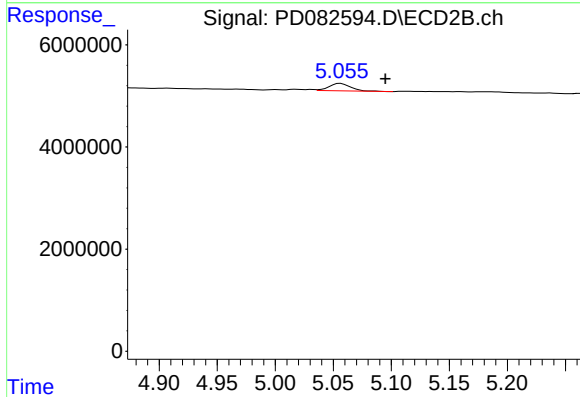
R.T.: 0.000 min
Exp R.T.: 4.131 min
Response: 0
Conc: N.D.



#9 Endosulfan I

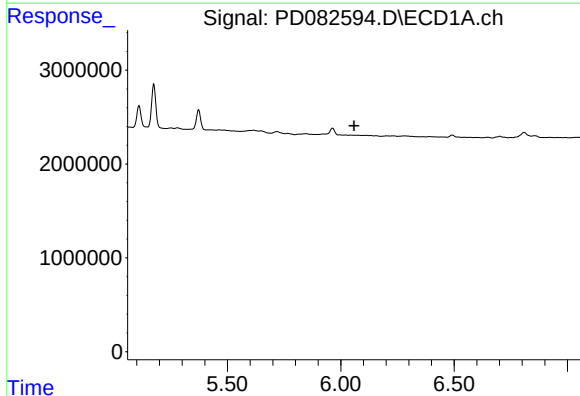
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CZ1



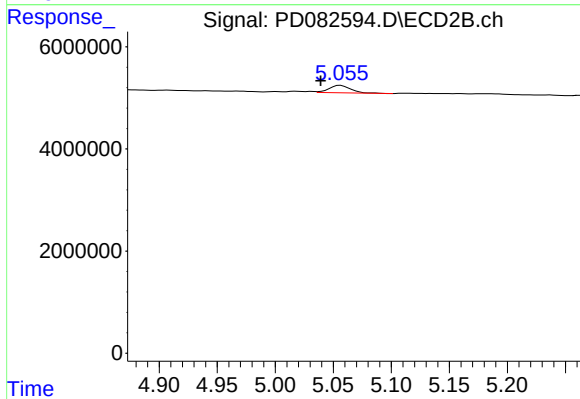
#9 Endosulfan I

R.T.: 5.056 min
Delta R.T.: -0.039 min
Response: 1847331
Conc: 0.43 ng/ml



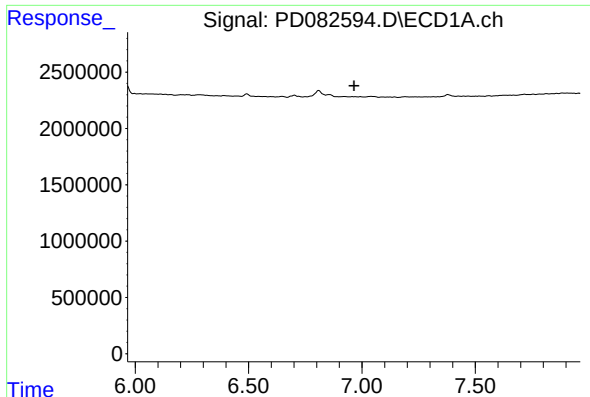
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

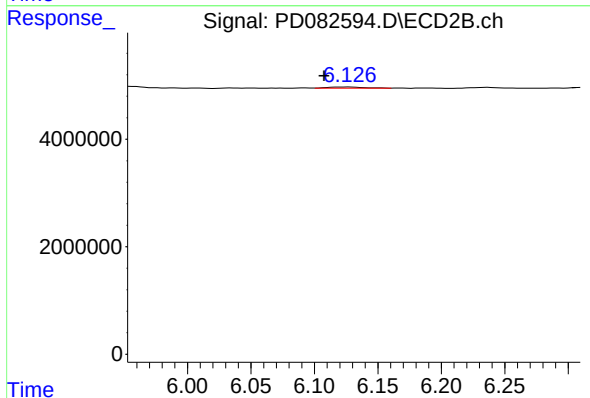
R.T.: 5.056 min
Delta R.T.: 0.017 min
Response: 1847331
Conc: 0.38 ng/ml



#18 Endrin aldehyde

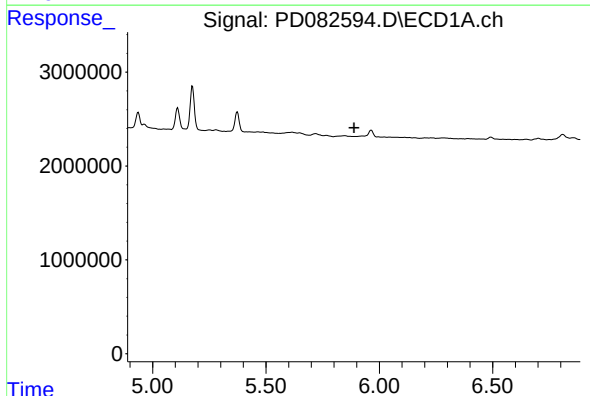
R.T.: 0.000 min
Exp R.T.: 6.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CZ1



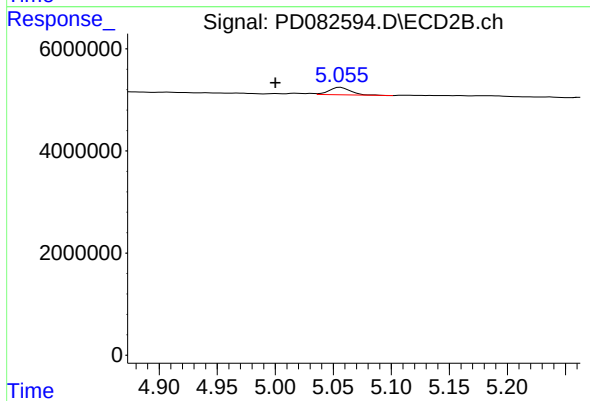
#18 Endrin aldehyde

R.T.: 6.127 min
Delta R.T.: 0.019 min
Response: 381371
Conc: 0.12 ng/ml



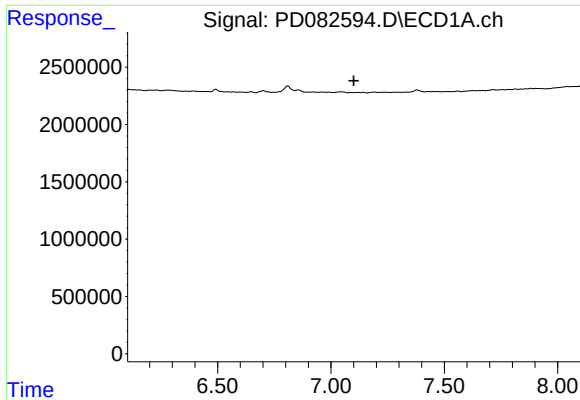
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.889 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

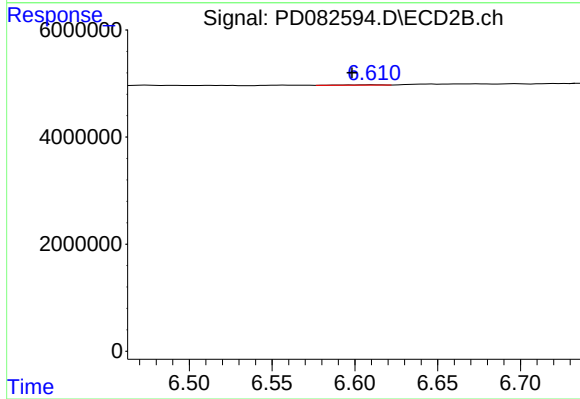
R.T.: 5.056 min
Delta R.T.: 0.056 min
Response: 1847331
Conc: 75.31 ng/ml



#24 Toxaphene-3

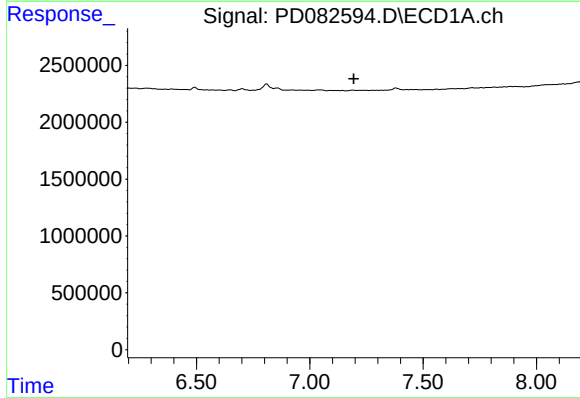
R.T.: 0.000 min
Exp R.T.: 7.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E1CZ1



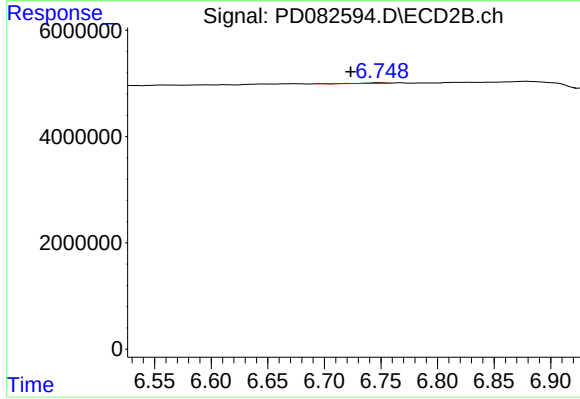
#24 Toxaphene-3

R.T.: 6.612 min
Delta R.T.: 0.013 min
Response: 85012
Conc: 0.94 ng/ml



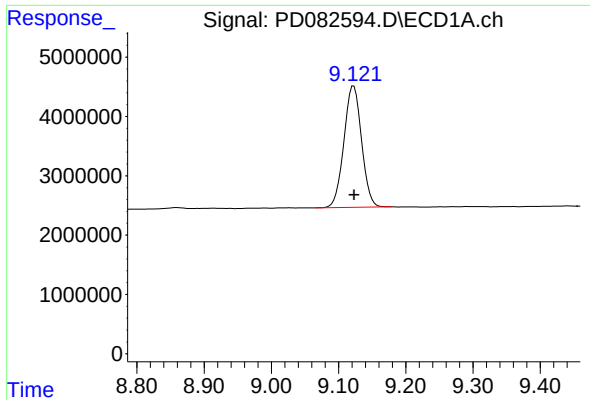
#25 Toxaphene-4

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



#25 Toxaphene-4

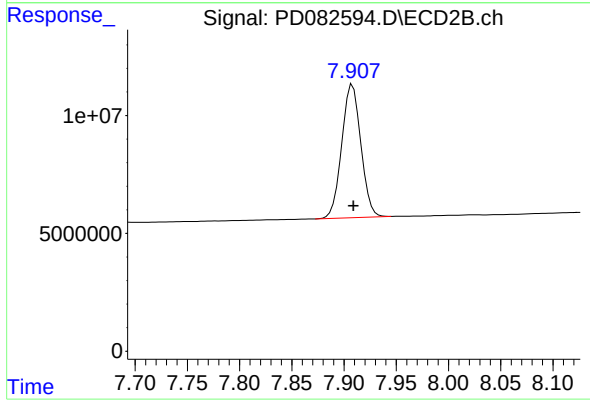
R.T.: 6.750 min
Delta R.T.: 0.026 min
Response: 126982
Conc: 1.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 37260787
Conc: 19.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
E1CZ1



#27 Decachlorobiphenyl

R.T.: 7.908 min
Delta R.T.: 0.000 min
Response: 71866408
Conc: 19.04 ng/ml