

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030824\
 Data File : PD082040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2024 08:28
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 21:30:59 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

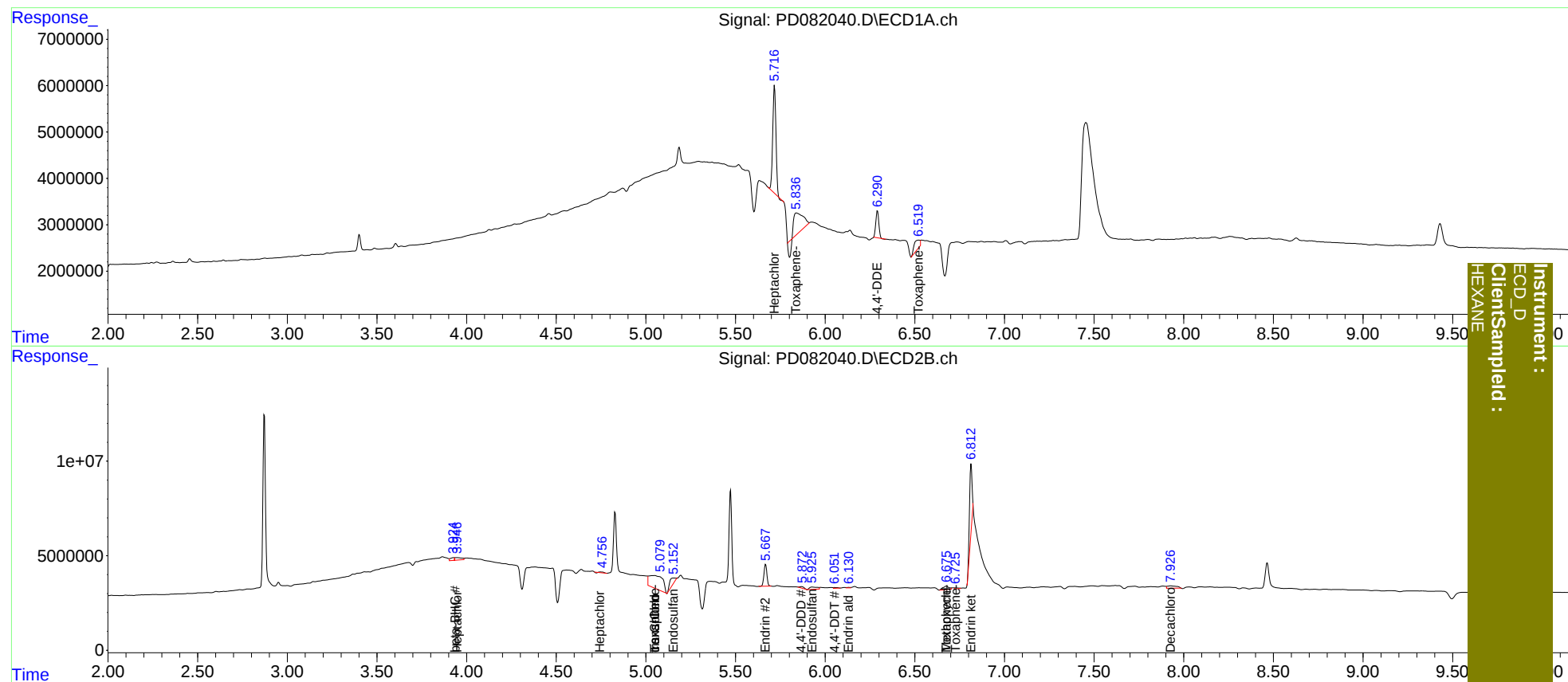
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.780	0	116532	N.D.	<MDL
27)	SA Decachlor...	0.000	7.927	0	4815997	N.D.	1.941
Target Compounds							
4)	MA Heptachlor	0.000	3.947	0	3446226	N.D.	0.971
6)	B beta-BHC	0.000	3.926	0	2266817	N.D.	1.342
8)	B Heptachlo...	5.718	4.745	28230535	572633	12.465	0.178 #
9)	A Endosulfan I	0.000	5.155f	0	6953491	N.D.	2.322
10)	B trans-Chl...	0.000	5.049f	0	37322157	N.D.	11.960
11)	B cis-Chlor...	0.000	5.049	0	37322157	N.D.	11.650
12)	B 4,4'-DDE	6.292f	0.000	6669278	0	3.107	N.D. #
14)	MA Endrin	0.000	5.668	0	13362854	N.D.	4.651
15)	B Endosulfa...	0.000	5.927	0	3698778	N.D.	1.310
16)	A 4,4'-DDD	0.000	5.868f	0	1383037	N.D.	0.549
17)	MA 4,4'-DDT	0.000	6.053	0	677600	N.D.	0.262
18)	B Endrin al...	0.000	6.132	0	314690	N.D.	0.145
20)	A Methoxychlor	0.000	6.676f	0	4223491	N.D.	3.161
21)	B Endrin ke...	0.000	6.814f	0	40105652	N.D.	13.375
22)	Toxaphene-1	5.840f	5.049	12900159	37322157	1975.038	2279.607
23)	Toxaphene-2	6.522f	0.000	4319543	0	227.852	N.D. #
24)	Toxaphene-3	0.000	6.676f	0	4223491	N.D.	72.157
25)	Toxaphene-4	0.000	6.726	0	812830	N.D.	10.214

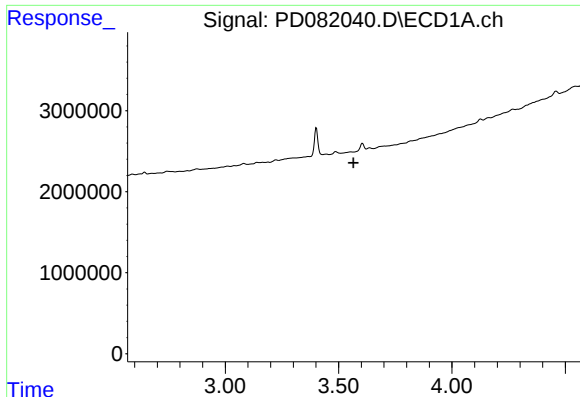
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 08 Mar 2024 08:28
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Misc :
ALS Vial : 1 Sample Multiplier: 1

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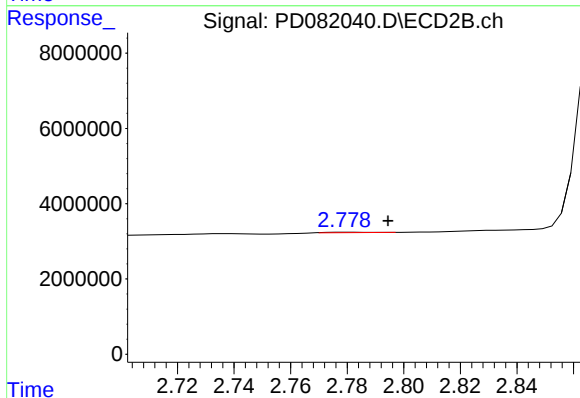




#1 Tetrachloro-m-xylene

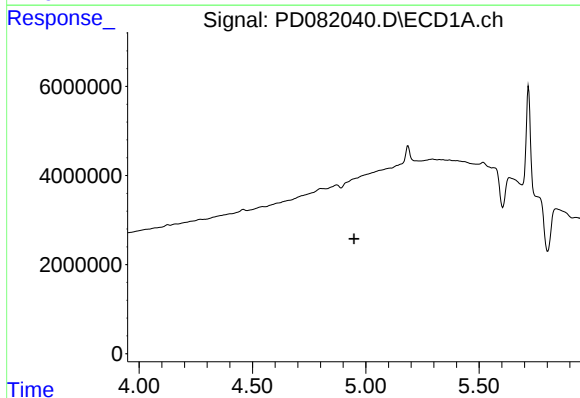
R.T.: 0.000 min
Exp R.T.: 3.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



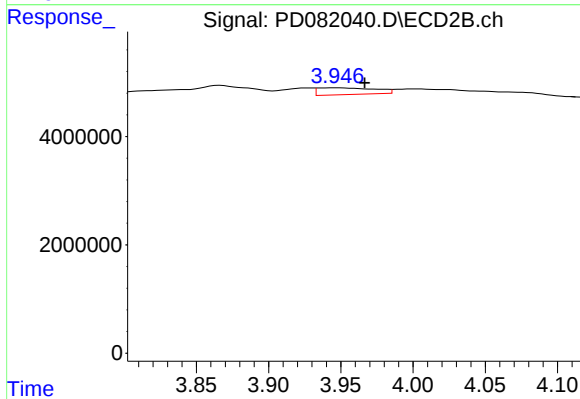
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: -0.015 min
Response: 116532
Conc: N.D.



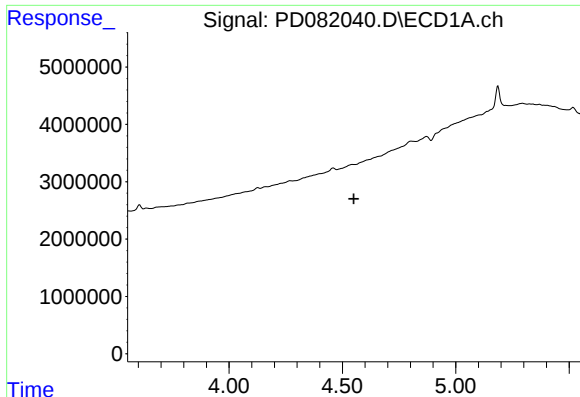
#4 Heptachlor

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



#4 Heptachlor

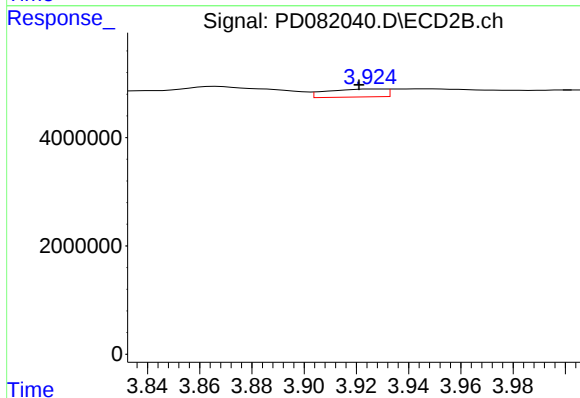
R.T.: 3.947 min
Delta R.T.: -0.019 min
Response: 3446226
Conc: 0.97 ng/ml



#6 beta-BHC

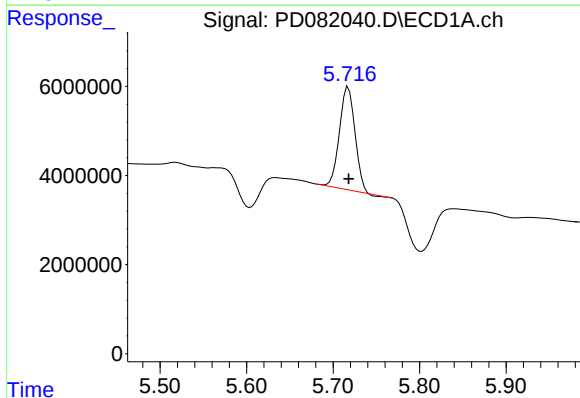
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



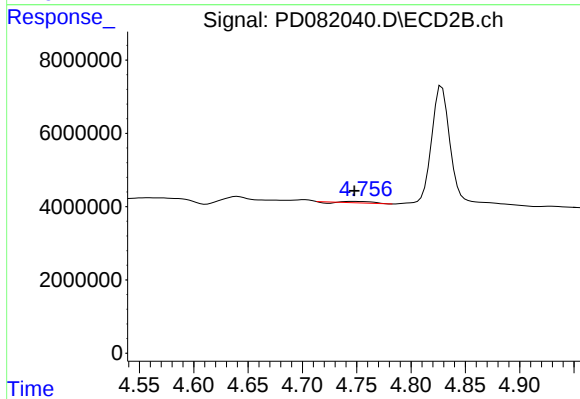
#6 beta-BHC

R.T.: 3.926 min
Delta R.T.: 0.005 min
Response: 2266817
Conc: 1.34 ng/ml



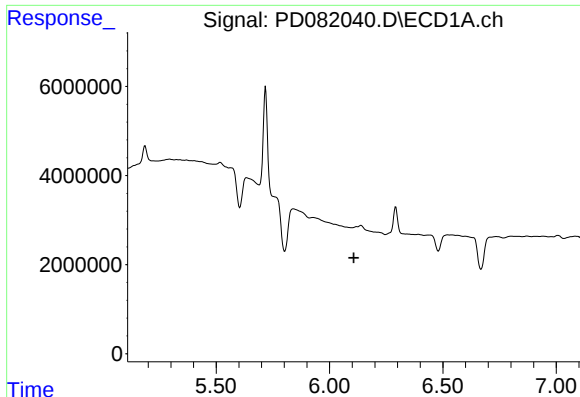
#8 Heptachlor epoxide

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 28230535
Conc: 12.46 ng/ml



#8 Heptachlor epoxide

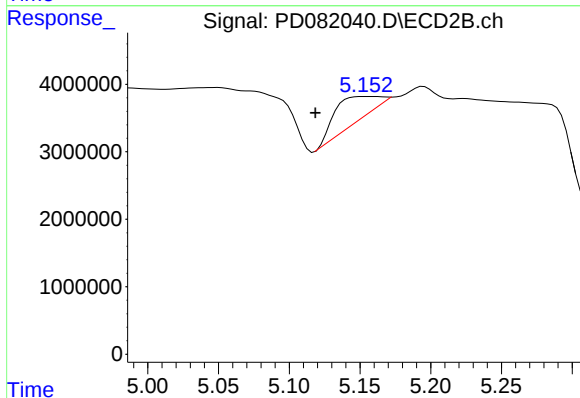
R.T.: 4.745 min
Delta R.T.: -0.003 min
Response: 572633
Conc: 0.18 ng/ml



#9 Endosulfan I

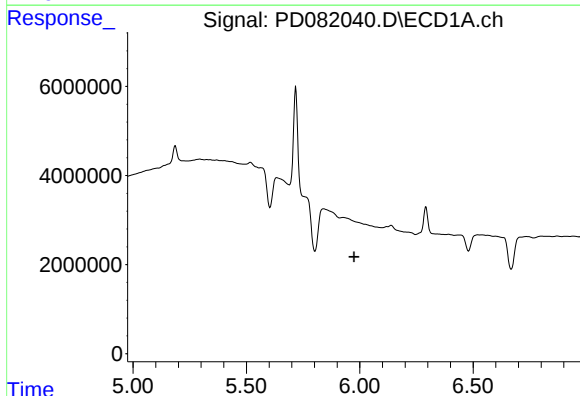
R.T.: 0.000 min
Exp R.T.: 6.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



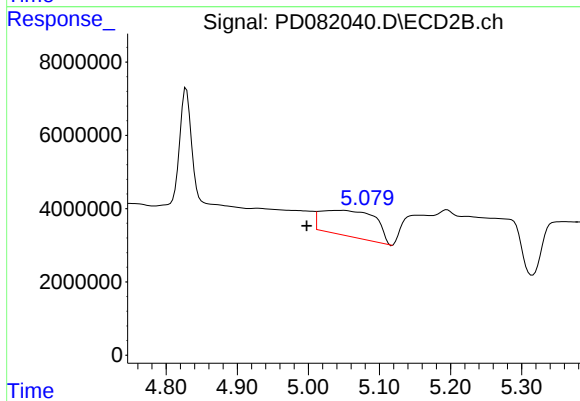
#9 Endosulfan I

R.T.: 5.155 min
Delta R.T.: 0.036 min
Response: 6953491
Conc: 2.32 ng/ml



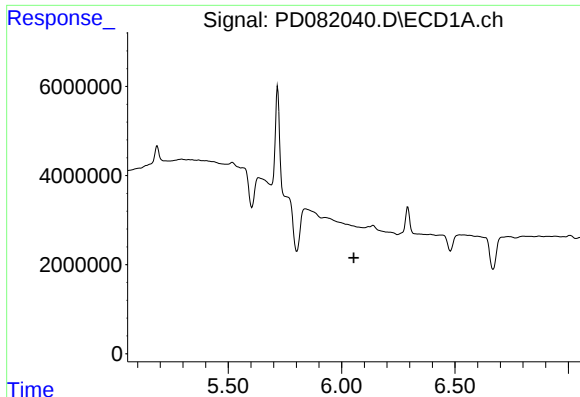
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

R.T.: 5.049 min
Delta R.T.: 0.051 min
Response: 37322157
Conc: 11.96 ng/ml



#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE

#11 cis-Chlordane

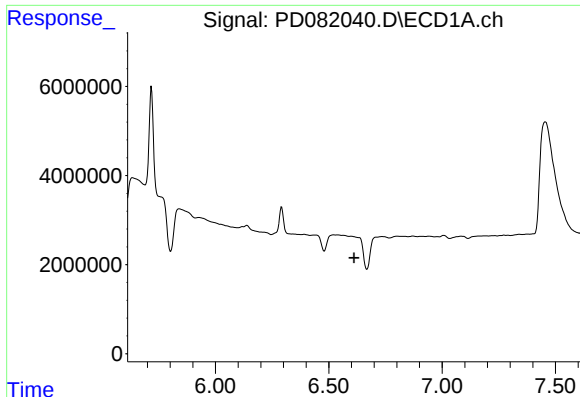
R.T.: 5.049 min
Delta R.T.: -0.013 min
Response: 37322157
Conc: 11.65 ng/ml

#12 4,4'-DDE

R.T.: 6.292 min
Delta R.T.: 0.067 min
Response: 6669278
Conc: 3.11 ng/ml

#12 4,4'-DDE

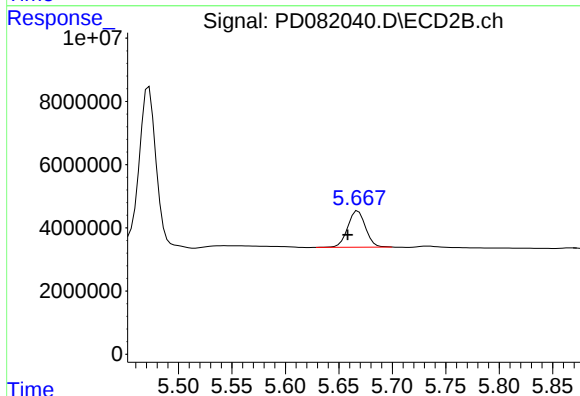
R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.



#14 Endrin

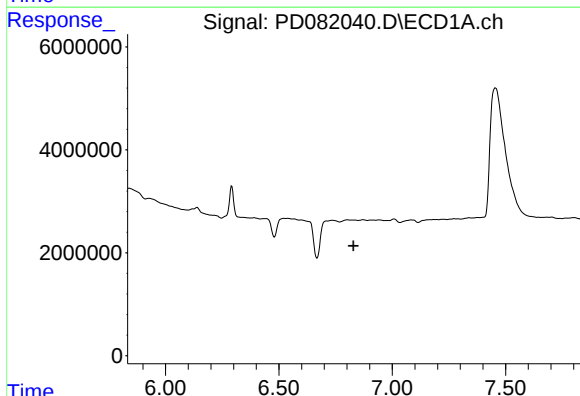
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



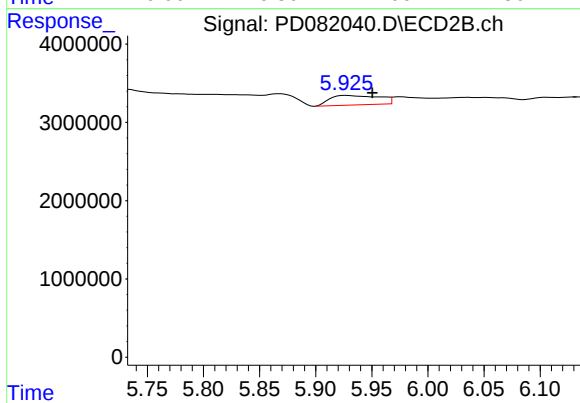
#14 Endrin

R.T.: 5.668 min
Delta R.T.: 0.010 min
Response: 13362854
Conc: 4.65 ng/ml



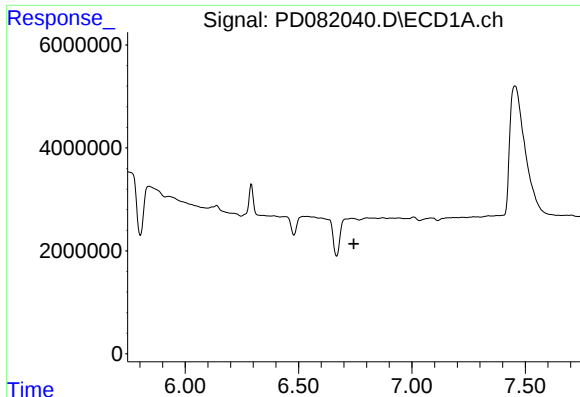
#15 Endosulfan II

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



#15 Endosulfan II

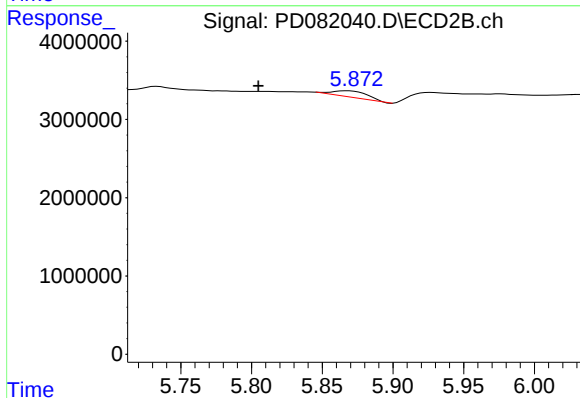
R.T.: 5.927 min
Delta R.T.: -0.024 min
Response: 3698778
Conc: 1.31 ng/ml



#16 4,4'-DDD

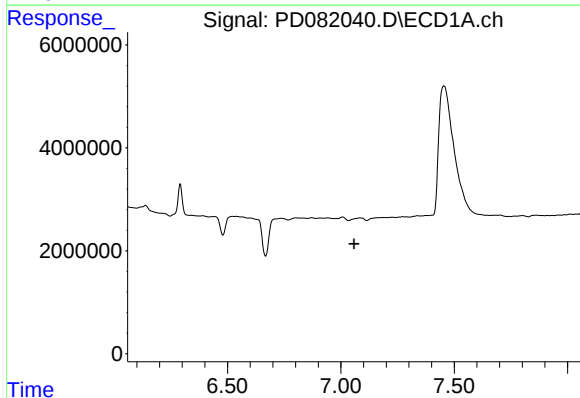
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



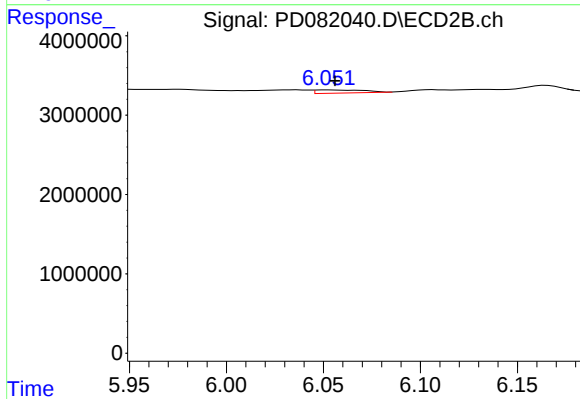
#16 4,4'-DDD

R.T.: 5.868 min
Delta R.T.: 0.063 min
Response: 1383037
Conc: 0.55 ng/ml



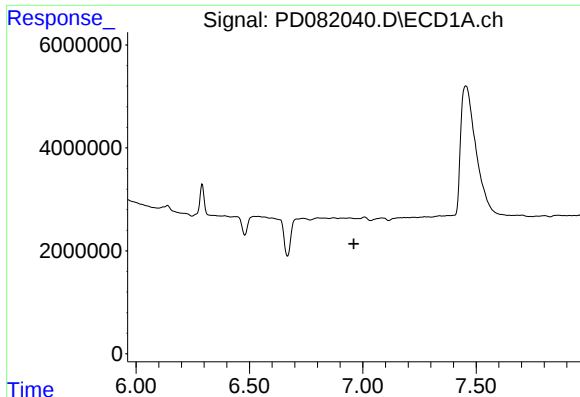
#17 4,4'-DDT

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



#17 4,4'-DDT

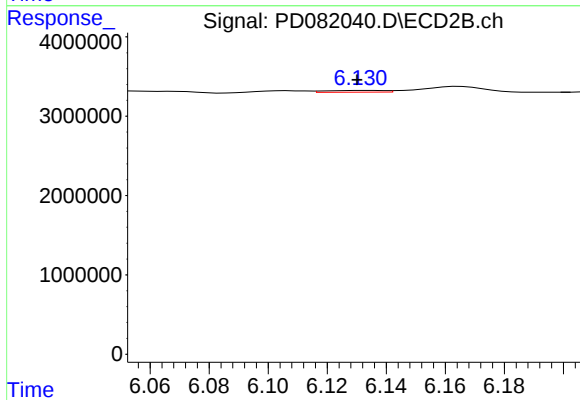
R.T.: 6.053 min
Delta R.T.: -0.003 min
Response: 677600
Conc: 0.26 ng/ml



#18 Endrin aldehyde

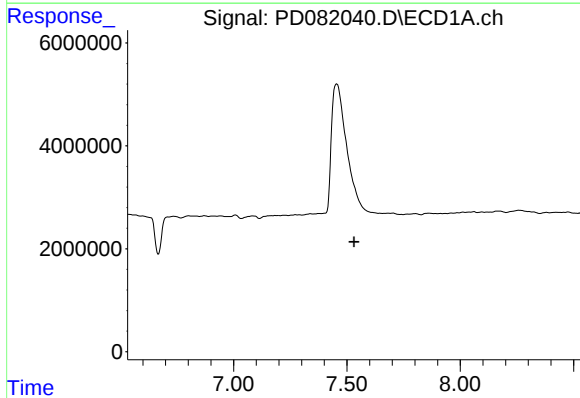
R.T.: 0.000 min
Exp R.T. : 6.960 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



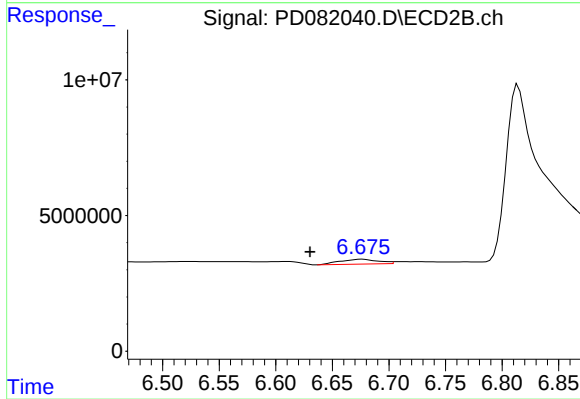
#18 Endrin aldehyde

R.T.: 6.132 min
Delta R.T.: 0.002 min
Response: 314690
Conc: 0.15 ng/ml



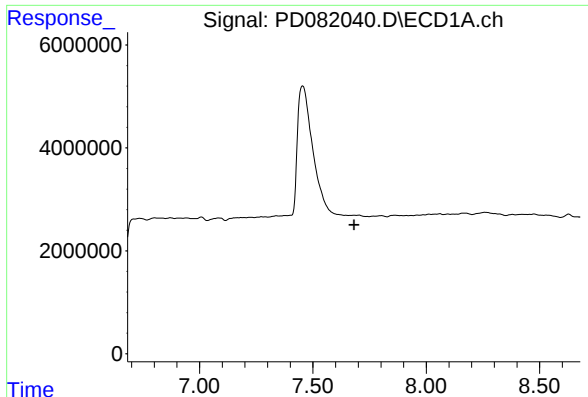
#20 Methoxychlor

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



#20 Methoxychlor

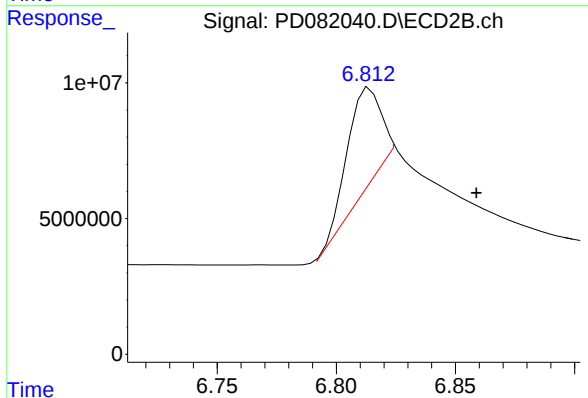
R.T.: 6.676 min
Delta R.T.: 0.046 min
Response: 4223491
Conc: 3.16 ng/ml



#21 Endrin ketone

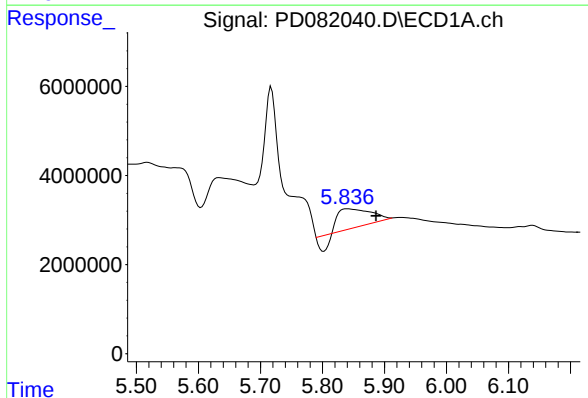
R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



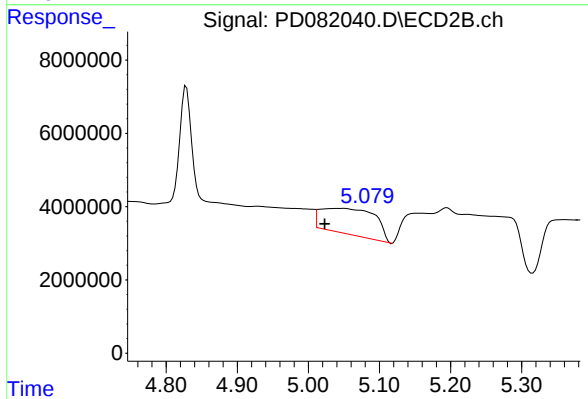
#21 Endrin ketone

R.T.: 6.814 min
Delta R.T.: -0.044 min
Response: 40105652
Conc: 13.38 ng/ml



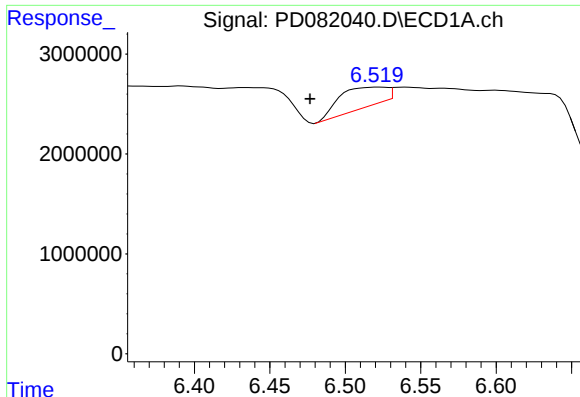
#22 Toxaphene-1

R.T.: 5.840 min
Delta R.T.: -0.047 min
Response: 12900159
Conc: 1975.04 ng/ml



#22 Toxaphene-1

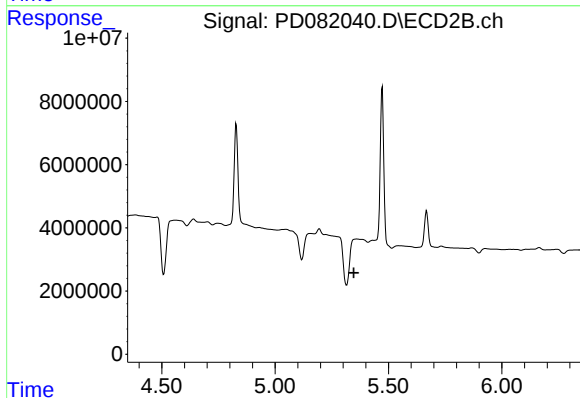
R.T.: 5.049 min
Delta R.T.: 0.026 min
Response: 37322157
Conc: 2279.61 ng/ml



#23 Toxaphene-2

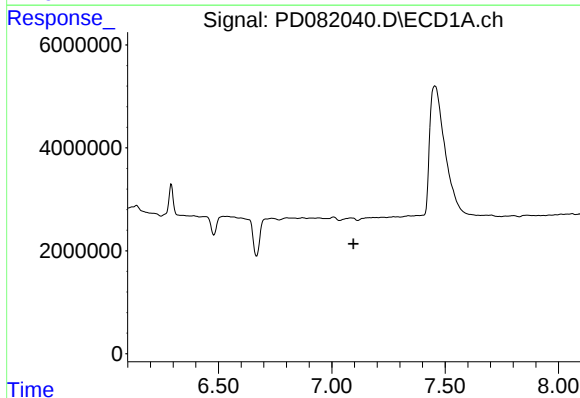
R.T.: 6.522 min
Delta R.T.: 0.045 min
Response: 4319543
Conc: 227.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



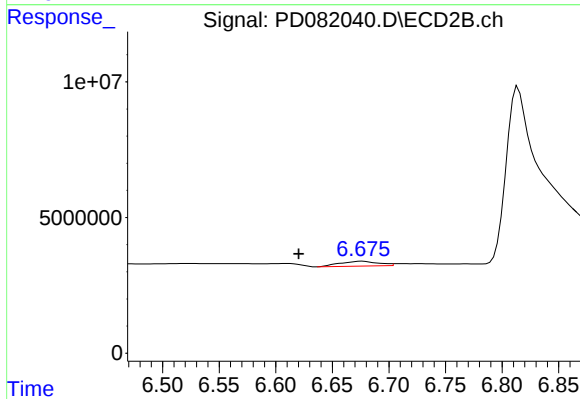
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



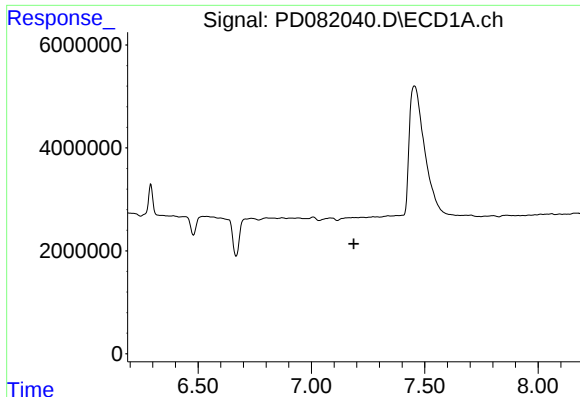
#24 Toxaphene-3

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



#24 Toxaphene-3

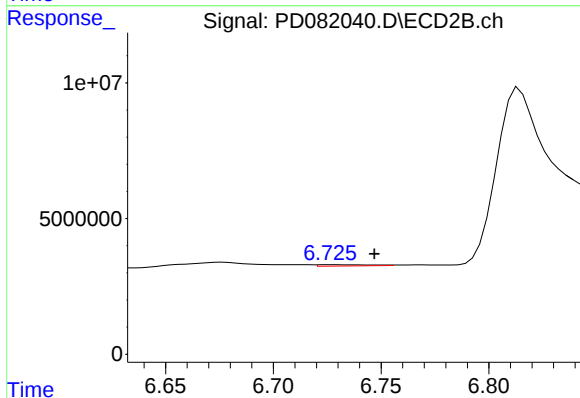
R.T.: 6.676 min
Delta R.T.: 0.056 min
Response: 4223491
Conc: 72.16 ng/ml



#25 Toxaphene-4

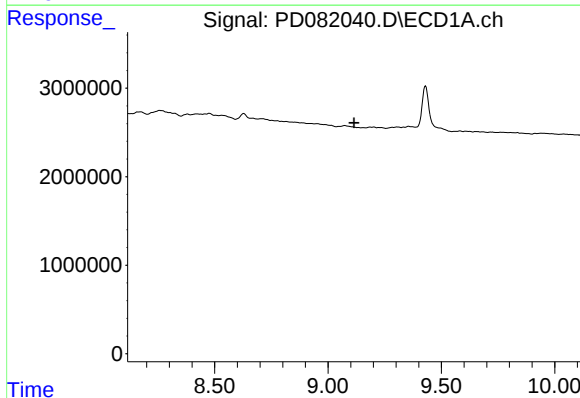
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



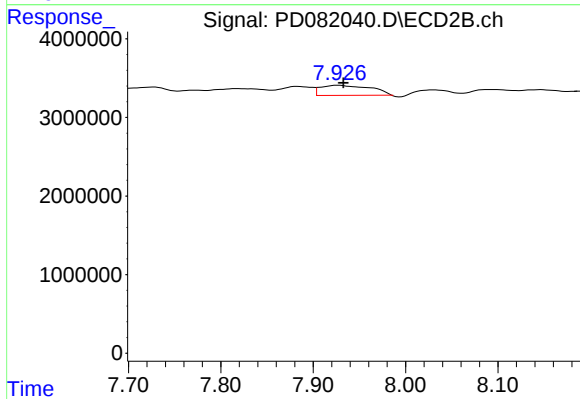
#25 Toxaphene-4

R.T.: 6.726 min
Delta R.T.: -0.020 min
Response: 812830
Conc: 10.21 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.115 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.927 min
Delta R.T.: -0.005 min
Response: 4815997
Conc: 1.94 ng/ml