

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030124\
 Data File : PD081842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2024 09:02
 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 01 19:41:07 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

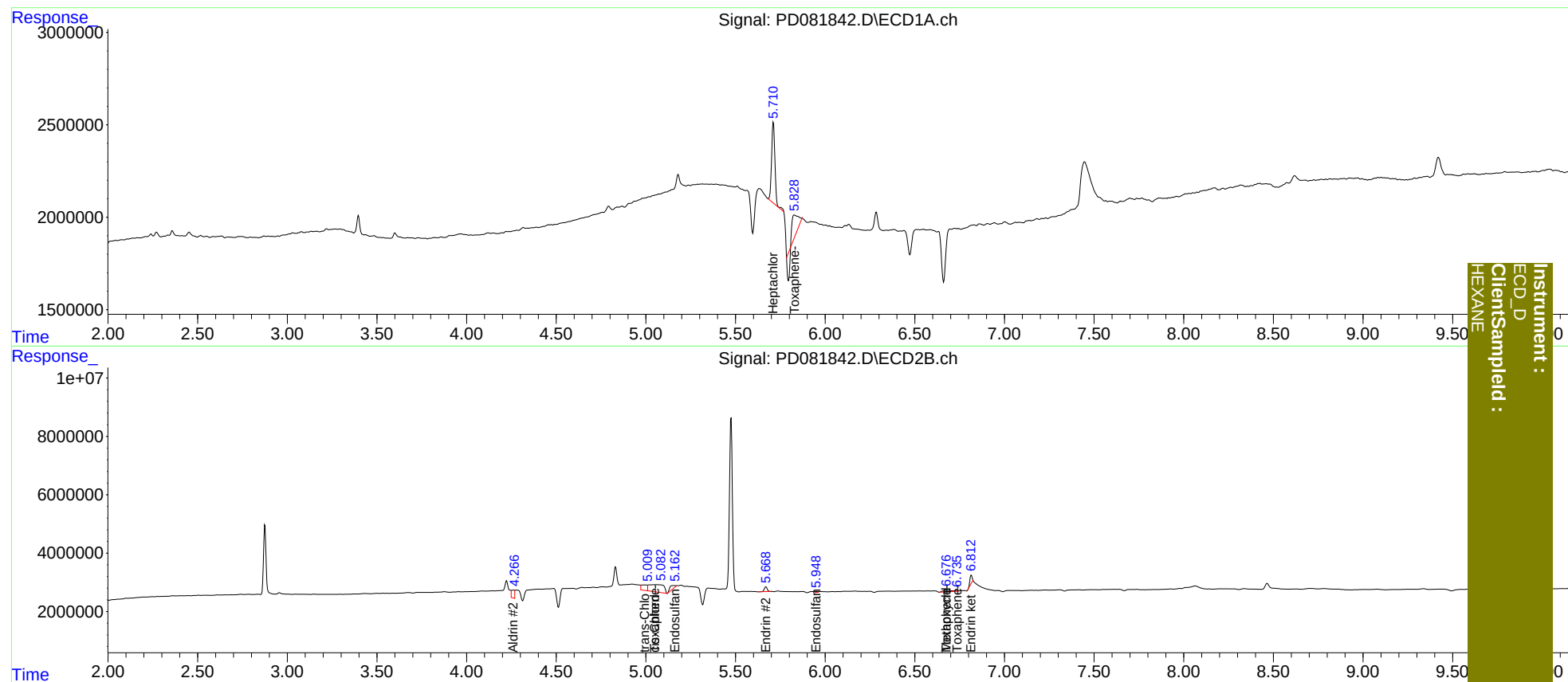
System Monitoring Compounds							
27)	SA Decachlor...	0.000	7.926	0	166572	N.D.	<MDL
Target Compounds							
3)	MA gamma-BHC...	0.000	3.673f	0	146501	N.D.	<MDL
4)	MA Heptachlor	0.000	3.954	0	141283	N.D.	<MDL
5)	MB Aldrin	0.000	4.260	0	3194951	N.D.	0.943
6)	B beta-BHC	0.000	3.928	0	51188	N.D.	<MDL
8)	B Heptachlo...	5.711	4.765	5602754	70174	2.474	<MDL #
9)	A Endosulfan I	0.000	5.163f	0	2438642	N.D.	0.814
10)	B trans-Chl...	0.000	4.994	0	4249218	N.D.	1.362
11)	B cis-Chlor...	0.000	5.049	0	14626015	N.D.	4.566
14)	MA Endrin	0.000	5.670	0	1881484	N.D.	0.655
15)	B Endosulfa...	0.000	5.950	0	311775	N.D.	0.110
17)	MA 4,4'-DDT	0.000	6.040	0	195772	N.D.	<MDL
18)	B Endrin al...	0.000	6.169f	0	197501	N.D.	<MDL
19)	B Endosulfa...	0.000	6.310f	0	242281	N.D.	<MDL
20)	A Methoxychlor	0.000	6.679f	0	1418696	N.D.	1.062
21)	B Endrin ke...	0.000	6.815f	0	2825053	N.D.	0.942
22)	Toxaphene-1	5.828f	5.049	1554901	14626015	238.058	893.345 #
24)	Toxaphene-3	0.000	6.679f	0	1418696	N.D.	24.238
25)	Toxaphene-4	0.000	6.736	0	394616	N.D.	4.959

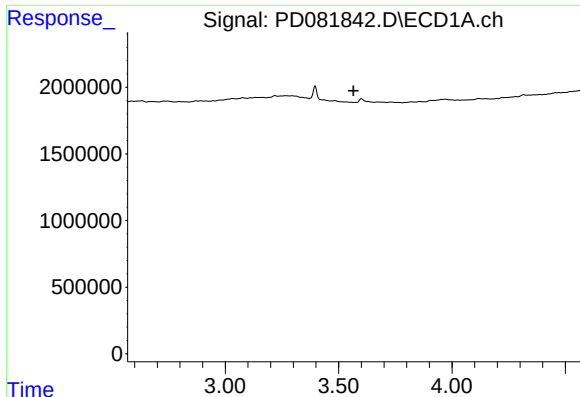
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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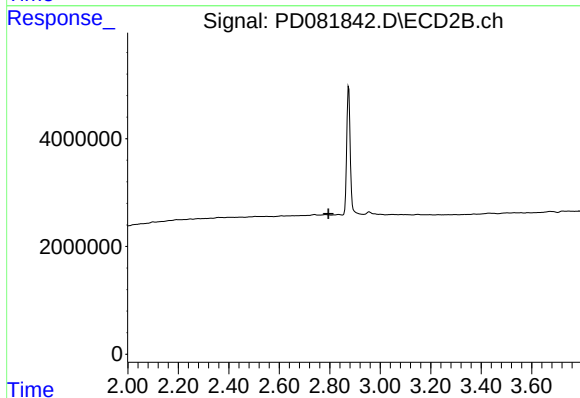




#1 Tetrachloro-m-xylene

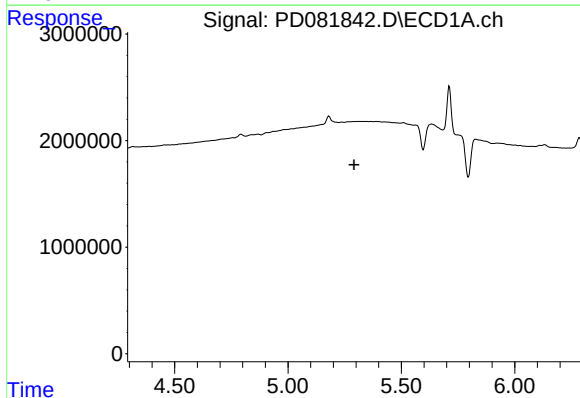
R.T.: 0.000 min
Exp R.T. : 3.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



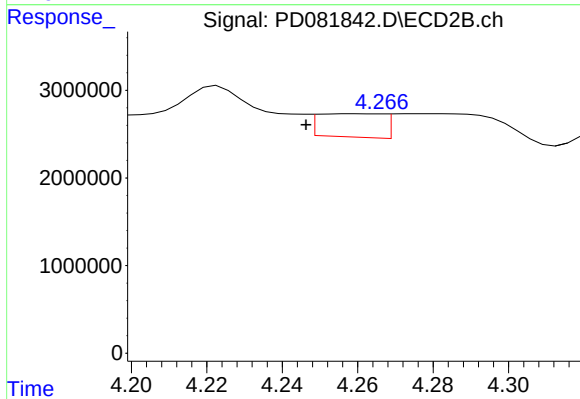
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.794 min
Response: 0
Conc: N.D.



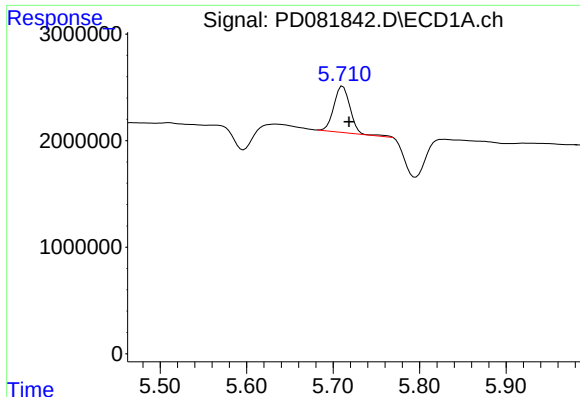
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



#5 Aldrin

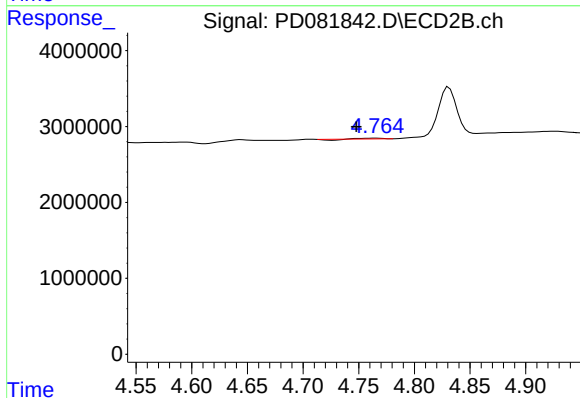
R.T.: 4.260 min
Delta R.T.: 0.013 min
Response: 3194951
Conc: 0.94 ng/ml



#8 Heptachlor epoxide

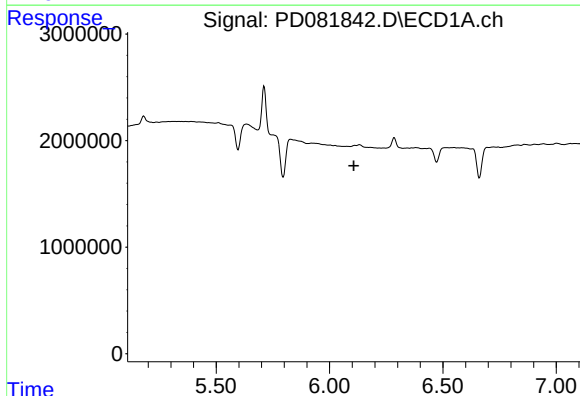
R.T.: 5.711 min
Delta R.T.: -0.007 min
Response: 5602754
Conc: 2.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



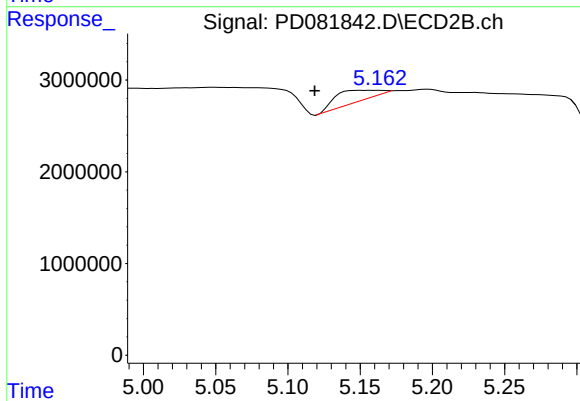
#8 Heptachlor epoxide

R.T.: 4.765 min
Delta R.T.: 0.018 min
Response: 70174
Conc: N.D.



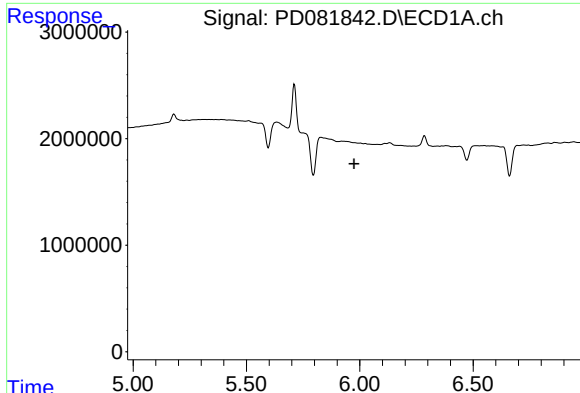
#9 Endosulfan I

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



#9 Endosulfan I

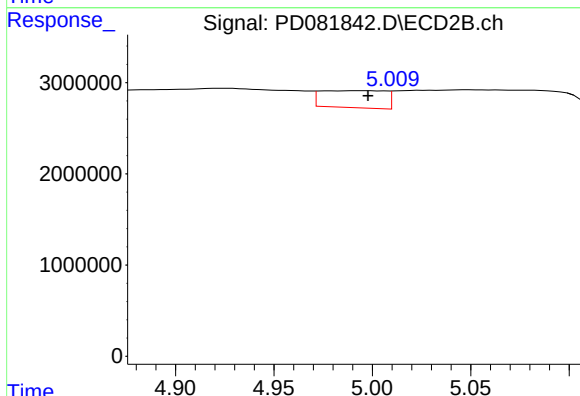
R.T.: 5.163 min
Delta R.T.: 0.045 min
Response: 2438642
Conc: 0.81 ng/ml



#10 trans-Chlordane

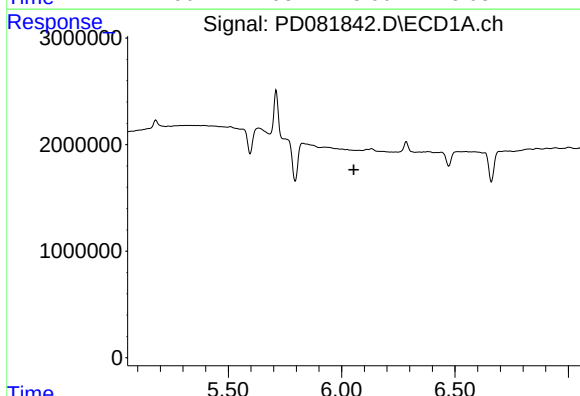
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



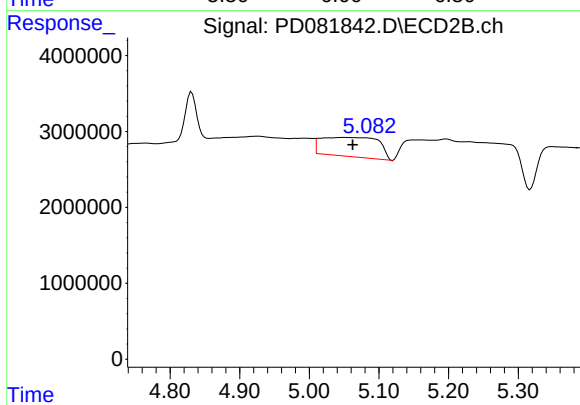
#10 trans-Chlordane

R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 4249218
Conc: 1.36 ng/ml



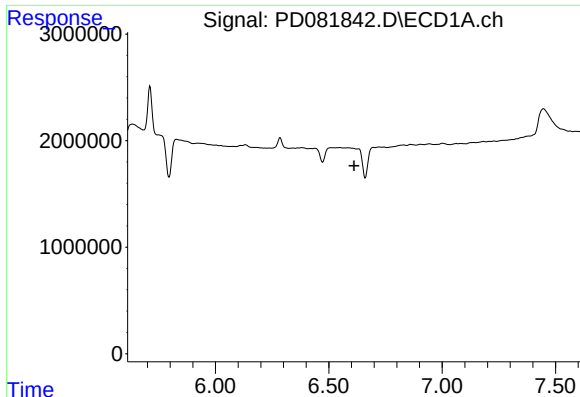
#11 cis-Chlordane

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



#11 cis-Chlordane

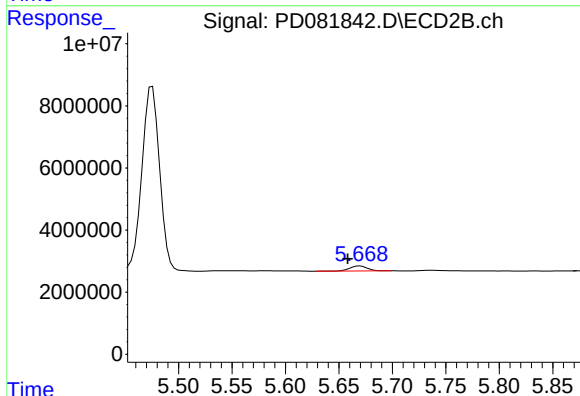
R.T.: 5.049 min
Delta R.T.: -0.013 min
Response: 14626015
Conc: 4.57 ng/ml



#14 Endrin

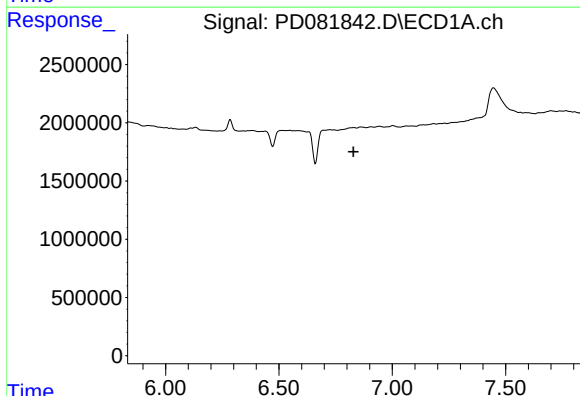
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



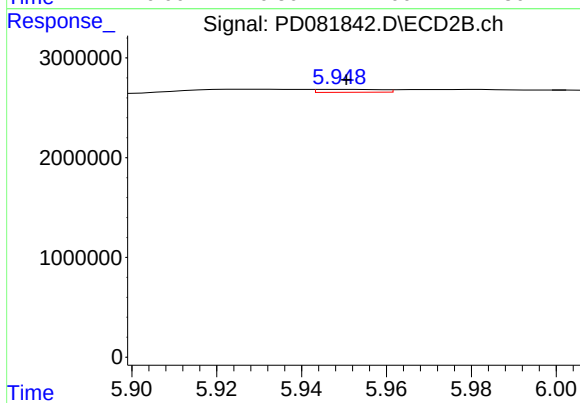
#14 Endrin

R.T.: 5.670 min
Delta R.T.: 0.012 min
Response: 1881484
Conc: 0.65 ng/ml



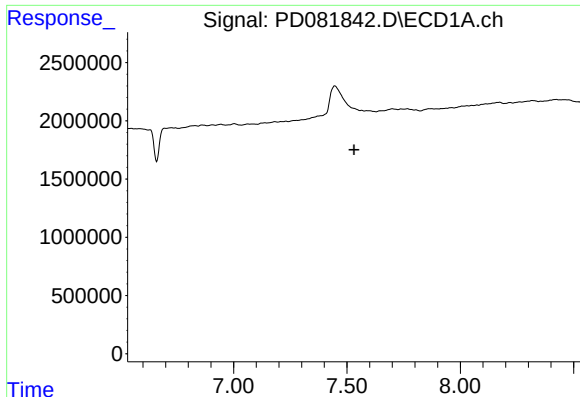
#15 Endosulfan II

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



#15 Endosulfan II

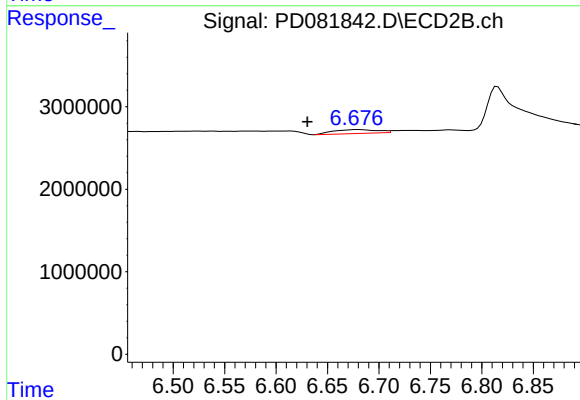
R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 311775
Conc: 0.11 ng/ml



#20 Methoxychlor

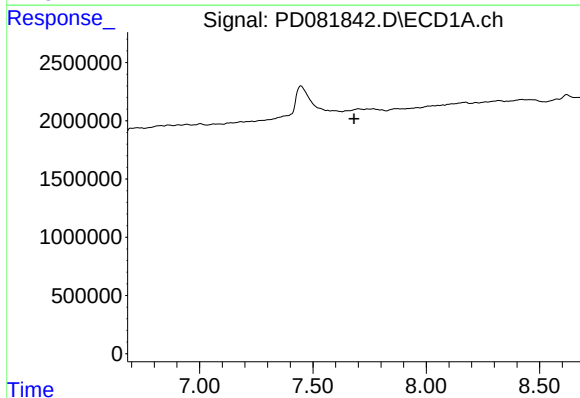
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



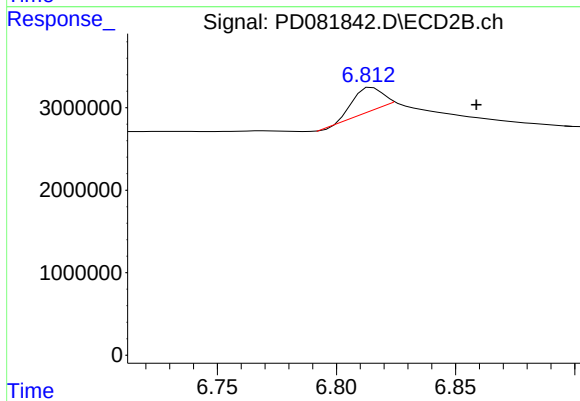
#20 Methoxychlor

R.T.: 6.679 min
Delta R.T.: 0.048 min
Response: 1418696
Conc: 1.06 ng/ml



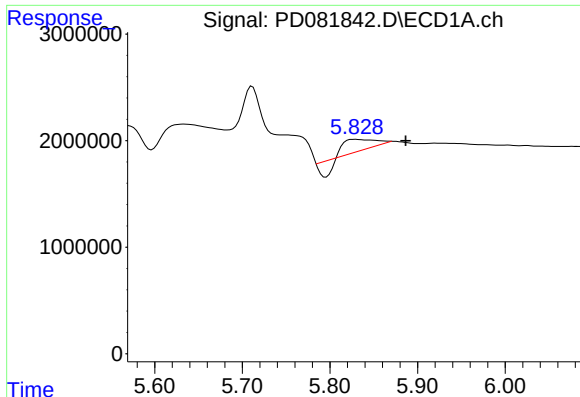
#21 Endrin ketone

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



#21 Endrin ketone

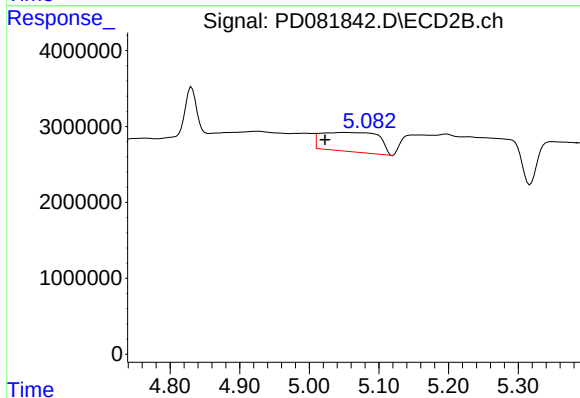
R.T.: 6.815 min
Delta R.T.: -0.043 min
Response: 2825053
Conc: 0.94 ng/ml



#22 Toxaphene-1

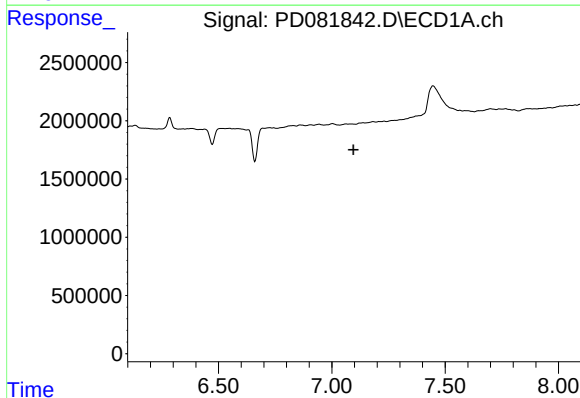
R.T.: 5.828 min
Delta R.T.: -0.058 min
Response: 1554901
Conc: 238.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



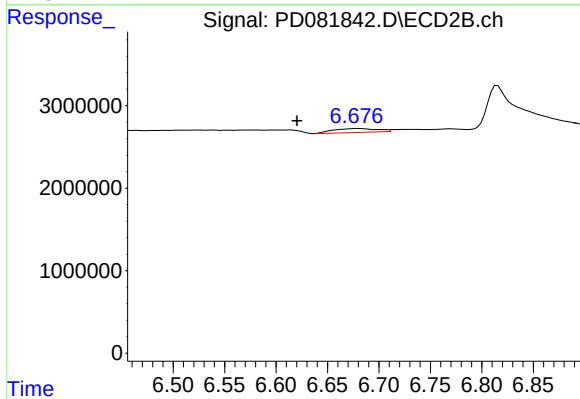
#22 Toxaphene-1

R.T.: 5.049 min
Delta R.T.: 0.026 min
Response: 14626015
Conc: 893.35 ng/ml



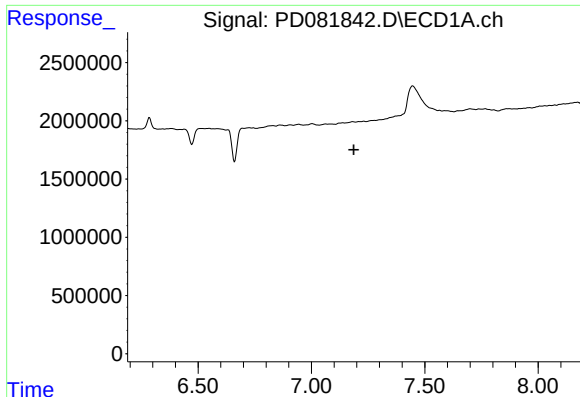
#24 Toxaphene-3

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



#24 Toxaphene-3

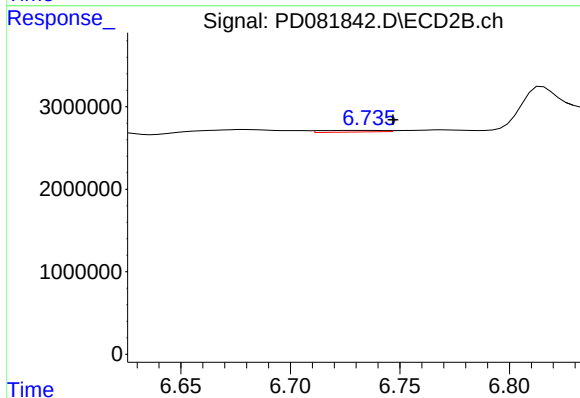
R.T.: 6.679 min
Delta R.T.: 0.058 min
Response: 1418696
Conc: 24.24 ng/ml



#25 Toxaphene-4

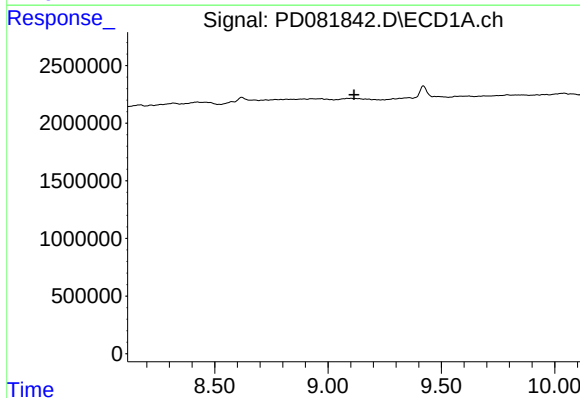
R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



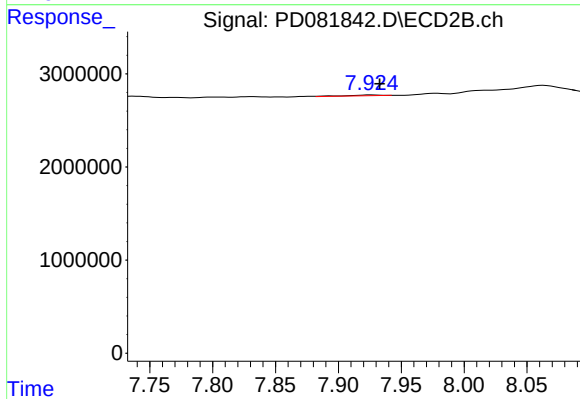
#25 Toxaphene-4

R.T.: 6.736 min
Delta R.T.: -0.011 min
Response: 394616
Conc: 4.96 ng/ml



#27 Decachlorobiphenyl

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



#27 Decachlorobiphenyl

R.T.: 7.926 min
Delta R.T.: -0.007 min
Response: 166572
Conc: N.D.