

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD090624\
 Data File : PD084925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 13:31
 Operator : AR\AJ
 Sample : INDB330
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3177

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 23:51:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

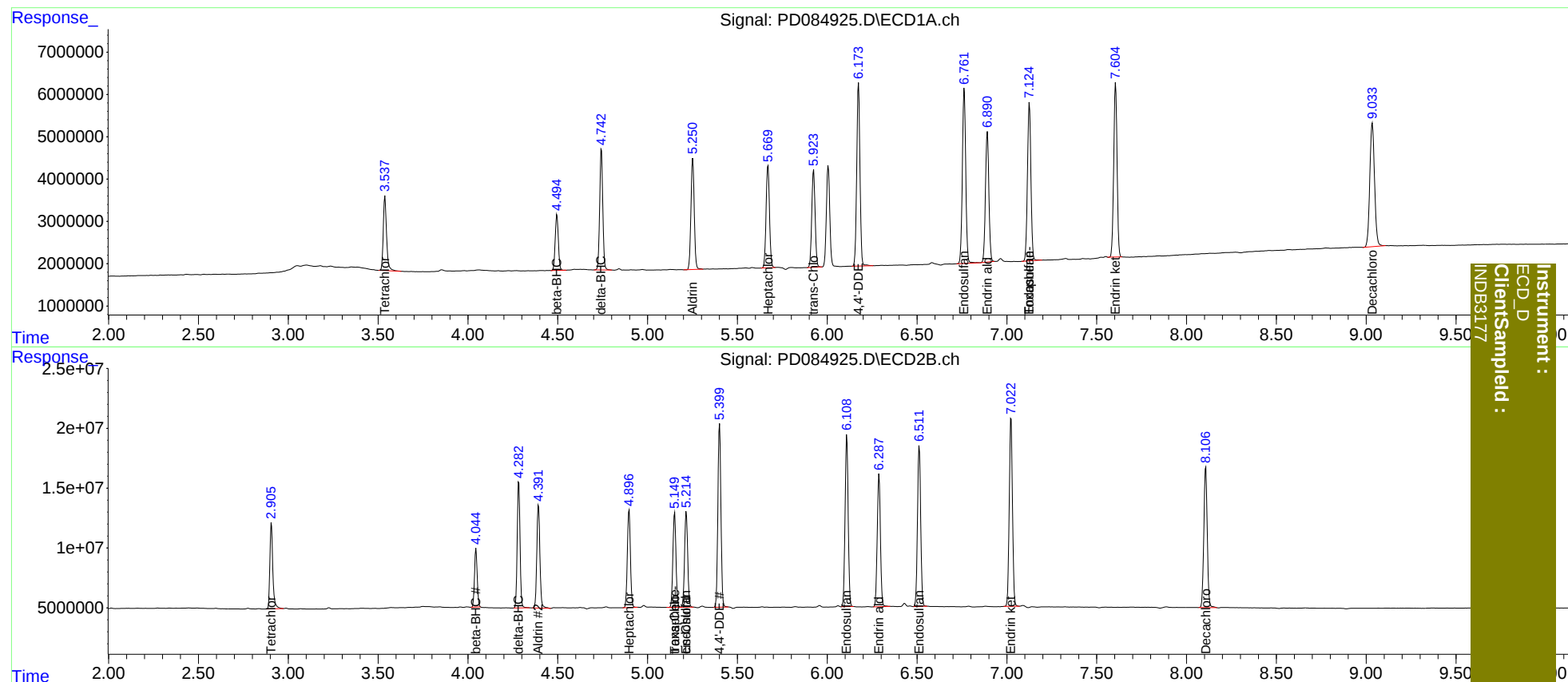
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	22308702	81587516	22.057	23.055
27)	SA Decachlor...	9.034	8.107	53470933	156.1E6	40.942	44.904
Target Compounds							
5)	MB Aldrin	5.252	4.393	33258255	103.1E6	20.795	23.220
6)	B beta-BHC	4.496	4.045	15913642	51217180	21.908	23.625
7)	B delta-BHC	4.743	4.283	34324657	114.9E6	20.930	23.150
8)	B Heptachlo...	5.670	4.897	32008231	96810678	21.461	22.858
9)	A Endosulfan I	0.000	5.215f	0	96273293	N.D.	25.115
10)	B trans-Chl...	5.924	5.151	29769923	94141549	21.108	22.888
11)	B cis-Chlor...	0.000	5.215	0	96273293	N.D.	22.946
12)	B 4,4'-DDE	6.174	5.401	54135522	180.3E6	43.397	45.974
15)	B Endosulfa...	6.763	6.109	54083315	171.2E6	40.971	46.183
18)	B Endrin al...	6.891	6.288	40903293	135.4E6	45.292	47.417
19)	B Endosulfa...	7.125	6.512	50066095	165.1E6	43.460	46.214
21)	B Endrin ke...	7.605	7.023	53160228	197.1E6	43.480	44.753
22)	Toxaphene-1	0.000	5.151	0	94141549	N.D.	3713.122
25)	Toxaphene-4	7.125	0.000	50066095	0	1945.730	N.D. #

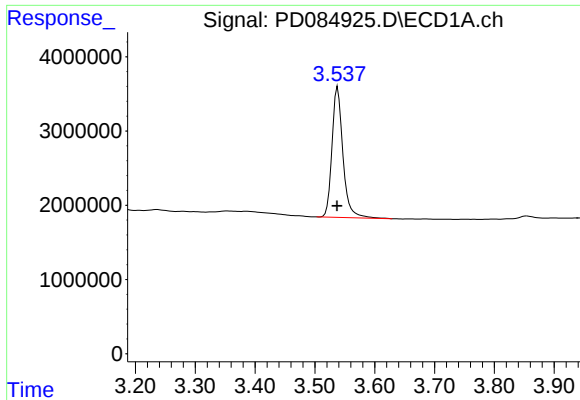
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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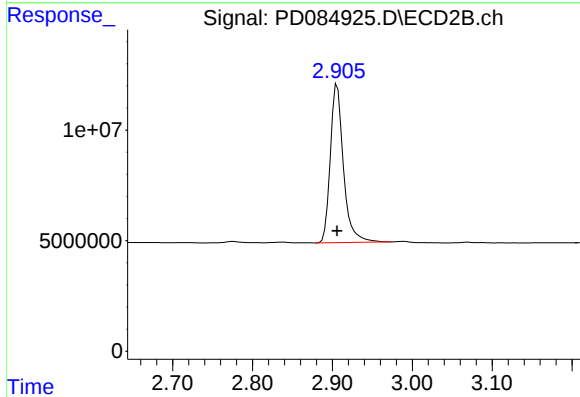




#1 Tetrachloro-m-xylene

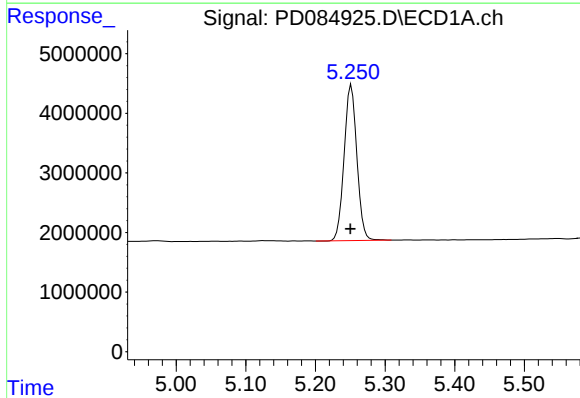
R.T.: 3.538 min
Delta R.T.: 0.001 min
Response: 22308702
Conc: 22.06 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3177



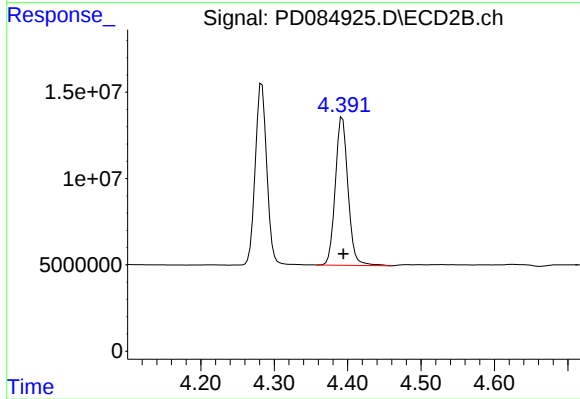
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 81587516
Conc: 23.06 ng/ml



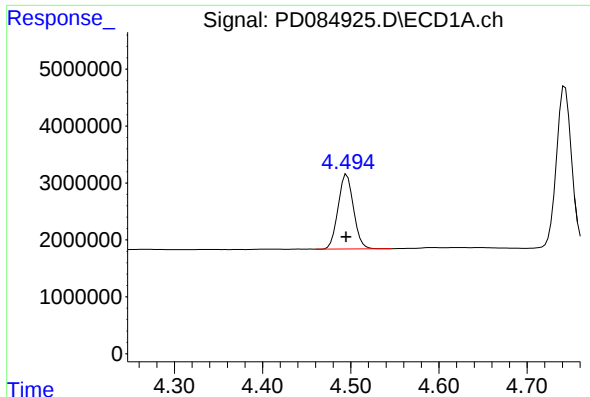
#5 Aldrin

R.T.: 5.252 min
Delta R.T.: 0.001 min
Response: 33258255
Conc: 20.79 ng/ml



#5 Aldrin

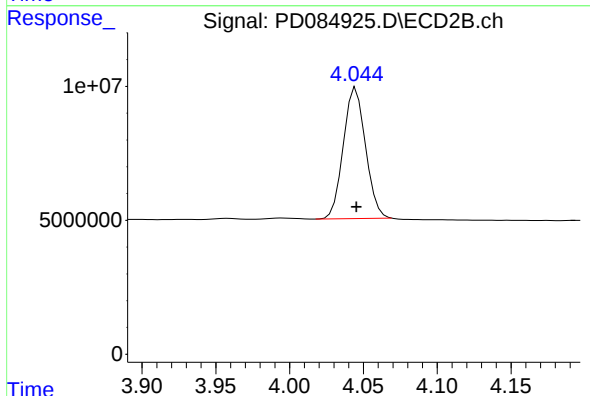
R.T.: 4.393 min
Delta R.T.: -0.002 min
Response: 103124413
Conc: 23.22 ng/ml



#6 beta-BHC

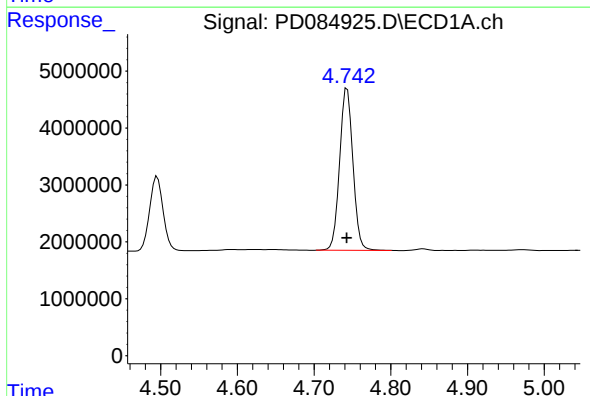
R.T.: 4.496 min
Delta R.T.: 0.000 min
Response: 15913642
Conc: 21.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3177



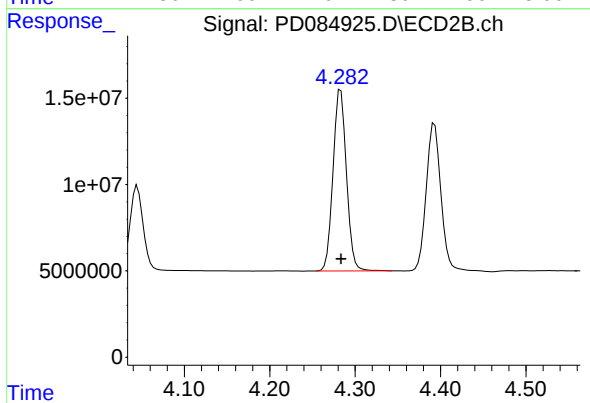
#6 beta-BHC

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 51217180
Conc: 23.62 ng/ml



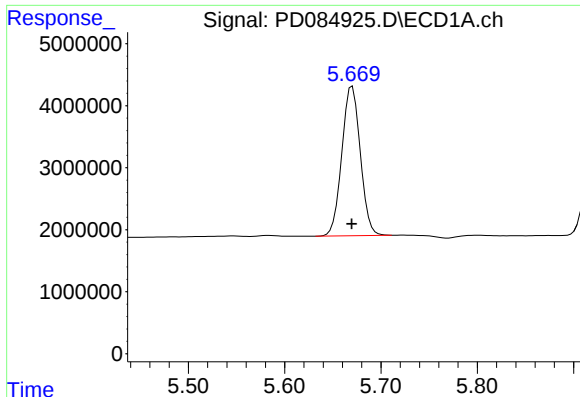
#7 delta-BHC

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 34324657
Conc: 20.93 ng/ml



#7 delta-BHC

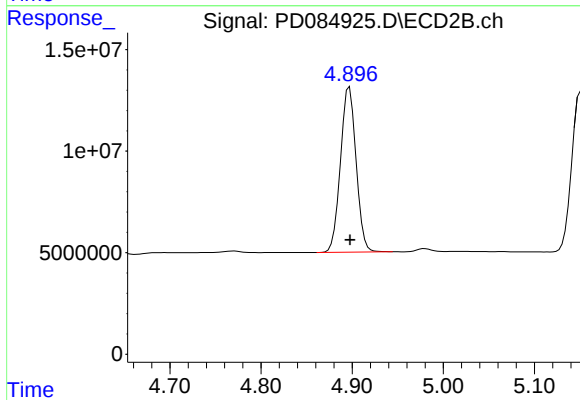
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 114919756
Conc: 23.15 ng/ml



#8 Heptachlor epoxide

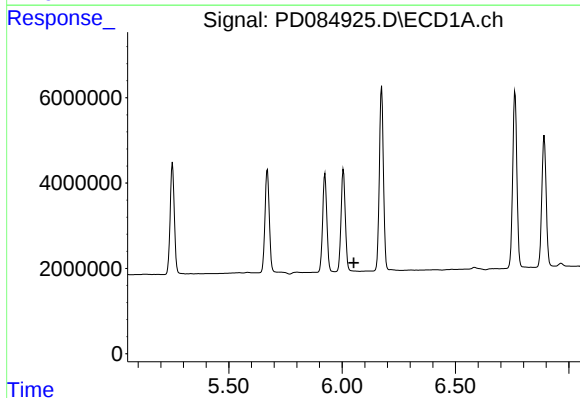
R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 32008231
Conc: 21.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3177



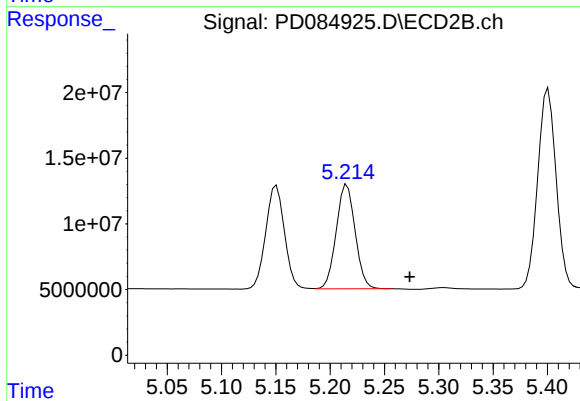
#8 Heptachlor epoxide

R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 96810678
Conc: 22.86 ng/ml



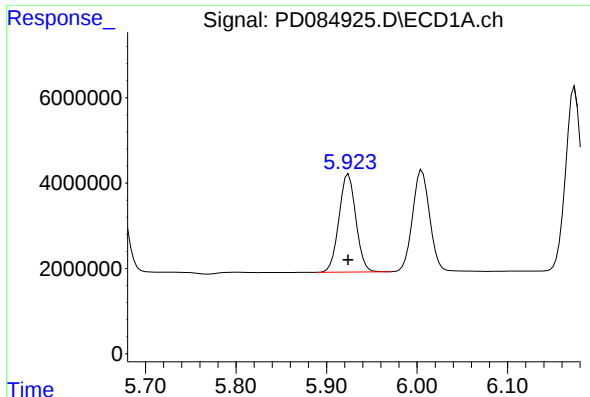
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.051 min
Response: 0
Conc: N.D.



#9 Endosulfan I

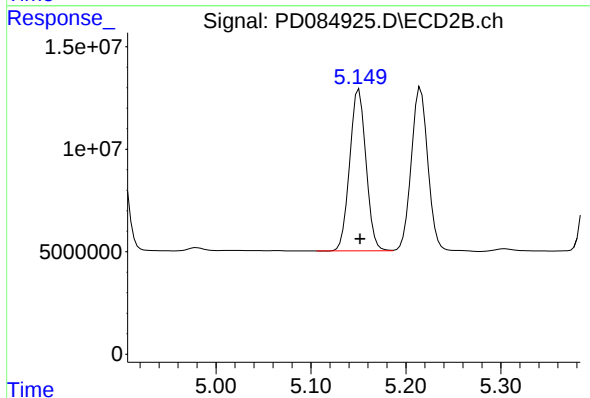
R.T.: 5.215 min
Delta R.T.: -0.058 min
Response: 96273293
Conc: 25.11 ng/ml



#10 trans-Chlordane

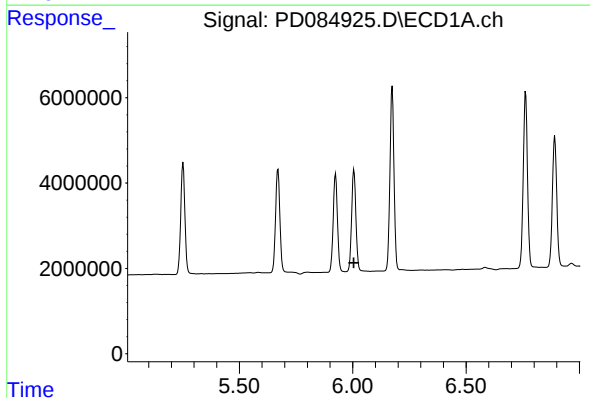
R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 29769923
Conc: 21.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3177



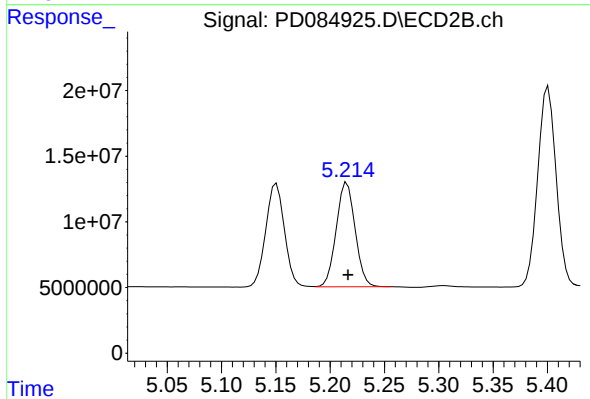
#10 trans-Chlordane

R.T.: 5.151 min
Delta R.T.: 0.000 min
Response: 94141549
Conc: 22.89 ng/ml



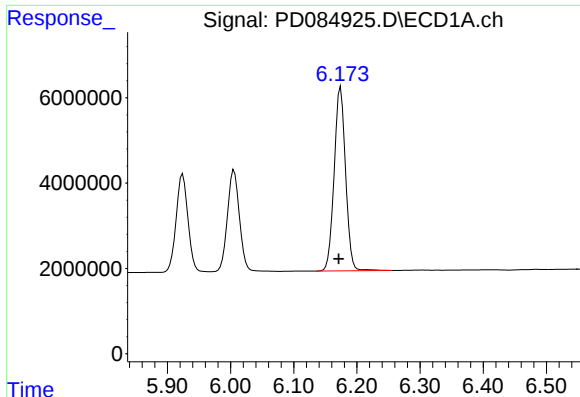
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

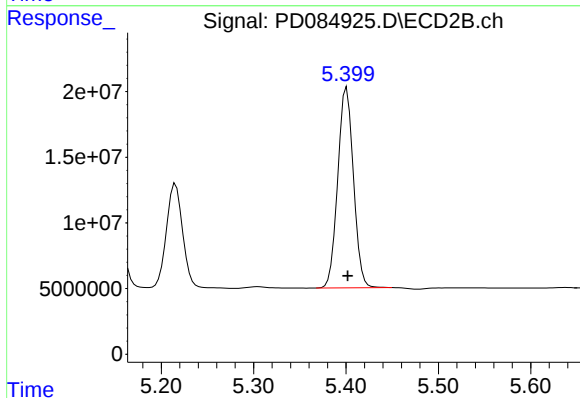
R.T.: 5.215 min
Delta R.T.: -0.001 min
Response: 96273293
Conc: 22.95 ng/ml



#12 4,4'-DDE

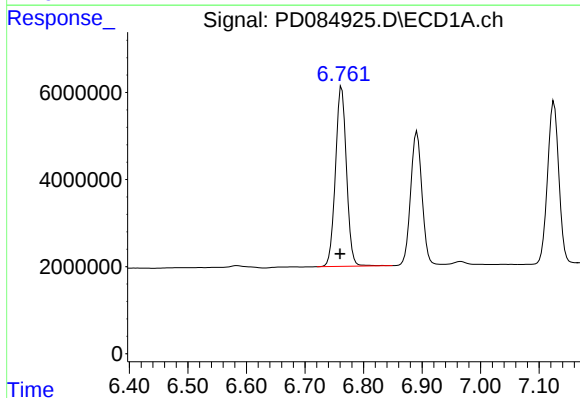
R.T.: 6.174 min
Delta R.T.: 0.003 min
Response: 54135522
Conc: 43.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3177



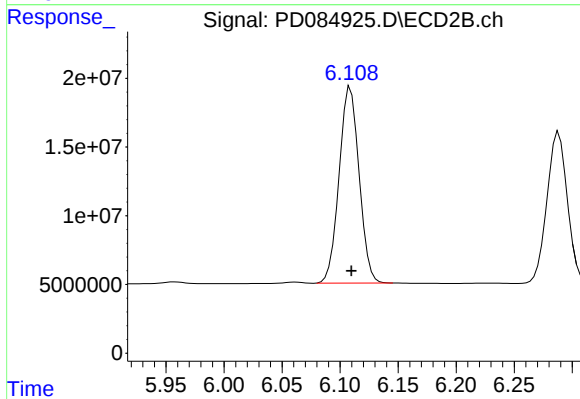
#12 4,4'-DDE

R.T.: 5.401 min
Delta R.T.: -0.001 min
Response: 180337673
Conc: 45.97 ng/ml



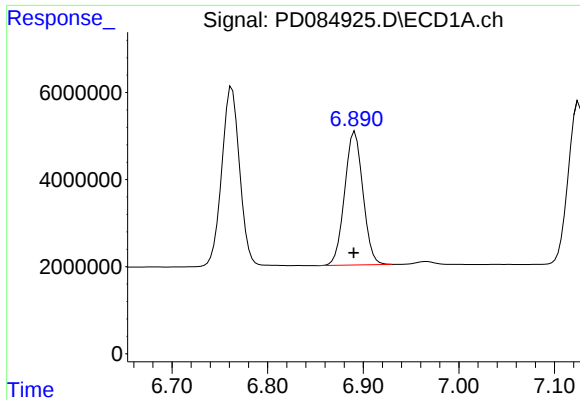
#15 Endosulfan II

R.T.: 6.763 min
Delta R.T.: 0.003 min
Response: 54083315
Conc: 40.97 ng/ml



#15 Endosulfan II

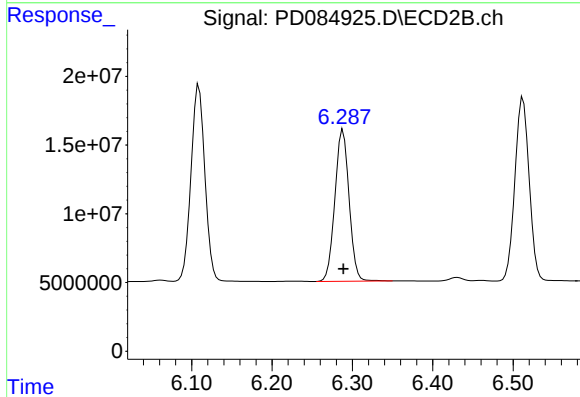
R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 171235823
Conc: 46.18 ng/ml



#18 Endrin aldehyde

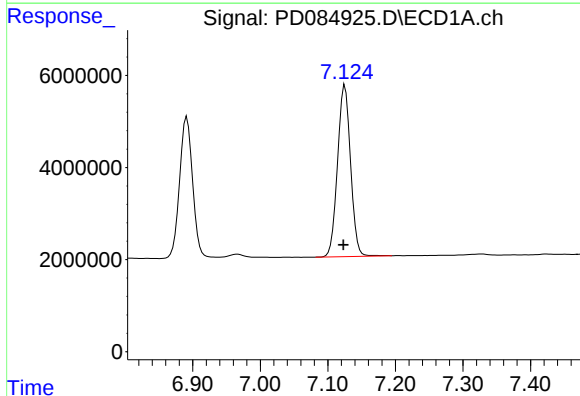
R.T.: 6.891 min
Delta R.T.: 0.001 min
Response: 40903293
Conc: 45.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3177



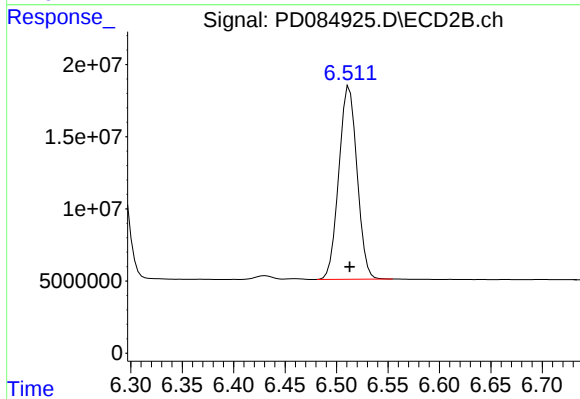
#18 Endrin aldehyde

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 135386275
Conc: 47.42 ng/ml



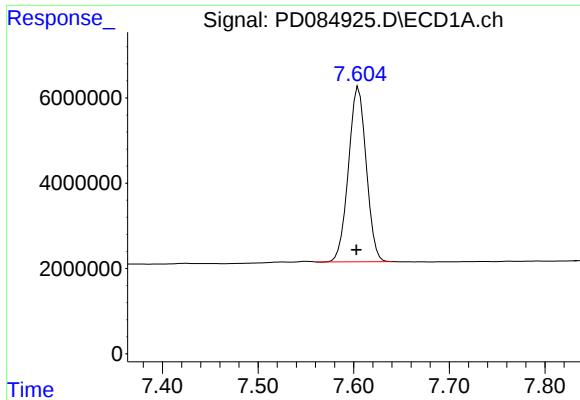
#19 Endosulfan Sulfate

R.T.: 7.125 min
Delta R.T.: 0.002 min
Response: 50066095
Conc: 43.46 ng/ml



#19 Endosulfan Sulfate

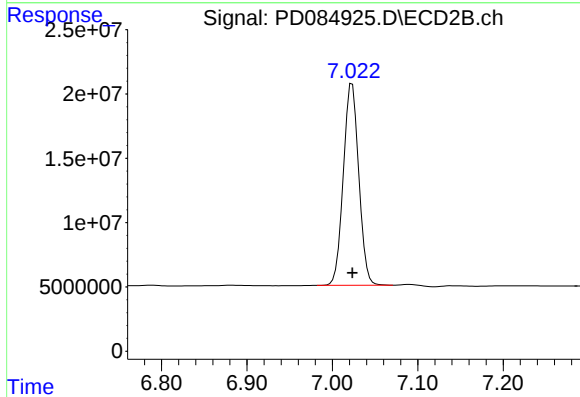
R.T.: 6.512 min
Delta R.T.: 0.000 min
Response: 165054800
Conc: 46.21 ng/ml



#21 Endrin ketone

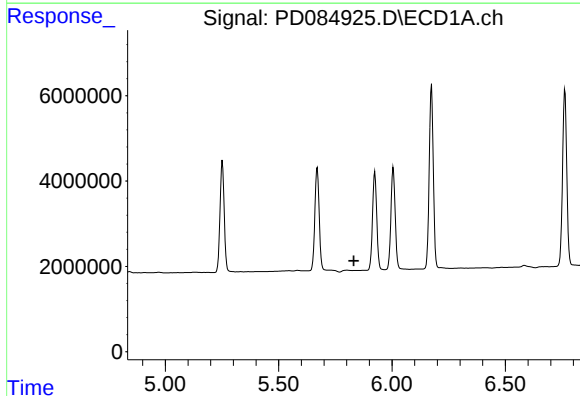
R.T.: 7.605 min
Delta R.T.: 0.003 min
Response: 53160228
Conc: 43.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3177



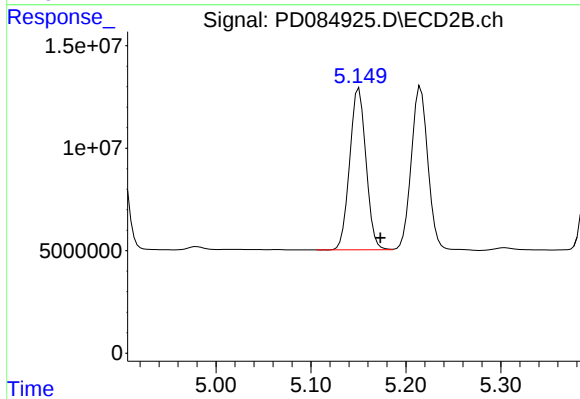
#21 Endrin ketone

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 197056178
Conc: 44.75 ng/ml



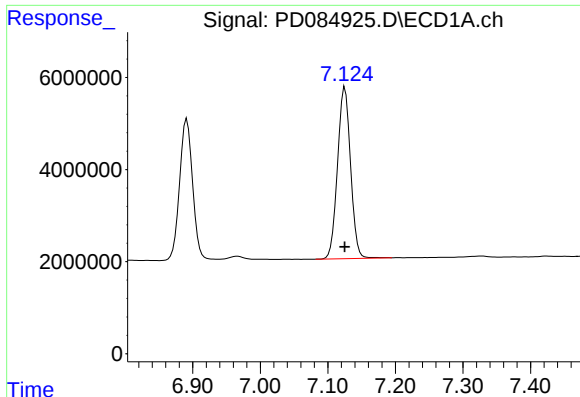
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.831 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

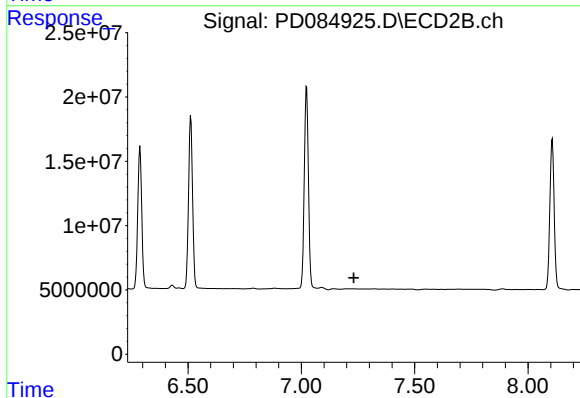
R.T.: 5.151 min
Delta R.T.: -0.023 min
Response: 94141549
Conc: 3713.12 ng/ml



#25 Toxaphene-4

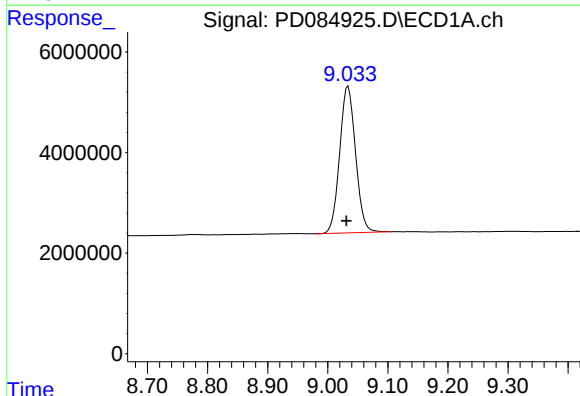
R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 50066095
Conc: 1945.73 ng/m

Instrument :
ECD_D
ClientSampleId :
INDB3177



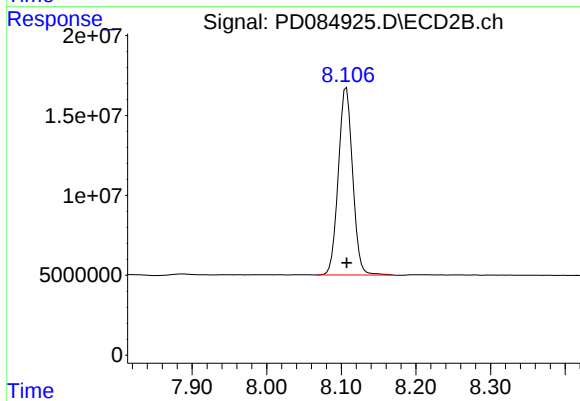
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.003 min
Response: 53470933
Conc: 40.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.107 min
Delta R.T.: 0.000 min
Response: 156140992
Conc: 44.90 ng/ml