

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD071124\
 Data File : PD083926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2024 12:38
 Operator : AR\AJ
 Sample : INDB326
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3211

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 04:40:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD062624CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 27 04:33:52 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

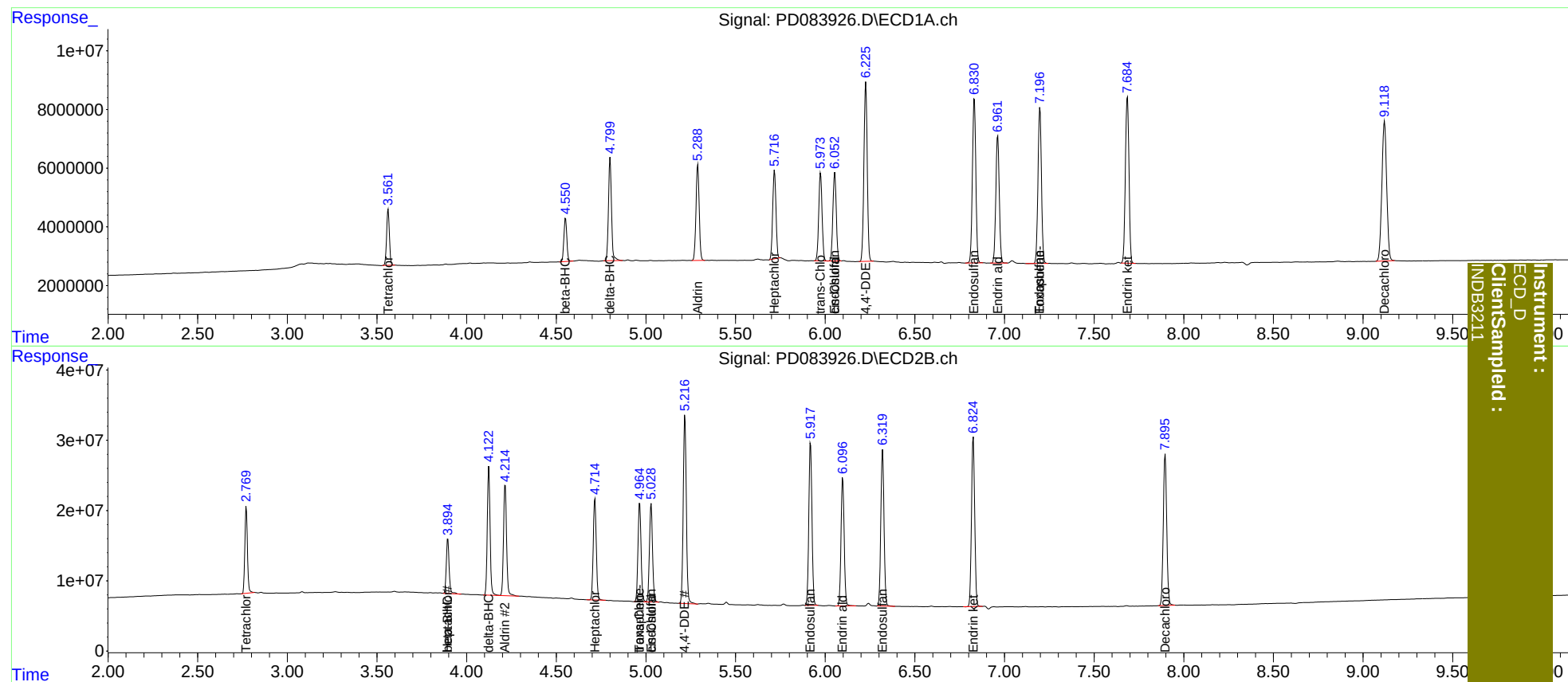
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.771	20776431	123.6E6	20.463	22.797
27)	SA Decachlor...	9.120	7.896	89095656	286.8E6	41.815	42.926
Target Compounds							
4)	MA Heptachlor	0.000	3.895f	0	85616380	N.D.	10.168
5)	MB Aldrin	5.289	4.215	40610242	187.1E6	19.992	22.180
6)	B beta-BHC	4.552	3.895	16745374	85616380	19.936	22.582
7)	B delta-BHC	4.800	4.124	41318872	197.7E6	19.492	21.655
8)	B Heptachlo...	5.717	4.716	37968838	170.5E6	19.503	21.710
9)	A Endosulfan I	6.054f	5.029f	39410697	167.8E6	21.278	24.155
10)	B trans-Chl...	5.974	4.965	38769844	167.2E6	20.362	21.636
11)	B cis-Chlor...	6.054	5.029	39410697	167.8E6	20.134	21.324
12)	B 4,4'-DDE	6.226	5.218	78838376	322.1E6	39.801	43.026
15)	B Endosulfa...	6.832	5.918	73788113	283.6E6	40.475	42.507
18)	B Endrin al...	6.962	6.098	57956185	224.1E6	42.379	44.685
19)	B Endosulfa...	7.198	6.320	71356853	275.9E6	40.263	42.467
21)	B Endrin ke...	7.685	6.826	79235401	300.2E6	40.583	42.729
22)	Toxaphene-1	0.000	4.965	0	167.2E6	N.D.	4375.800
25)	Toxaphene-4	7.198	0.000	71356853	0	1973.504	N.D. #

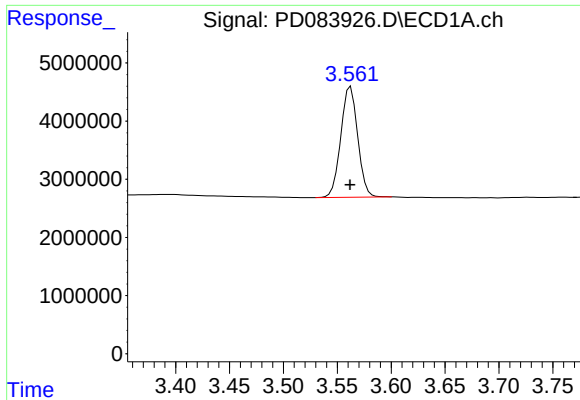
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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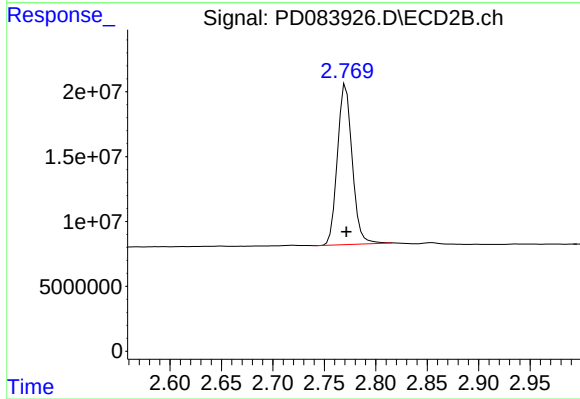




#1 Tetrachloro-m-xylene

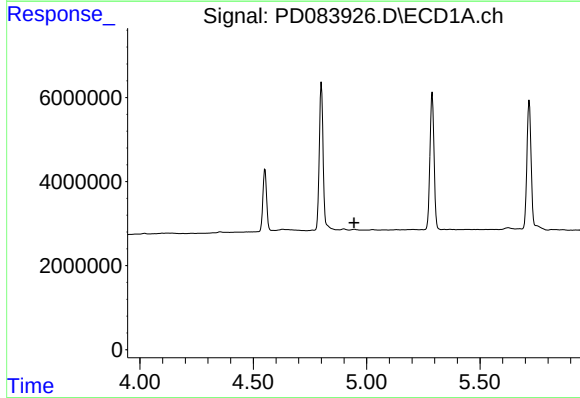
R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 20776431
Conc: 20.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3211



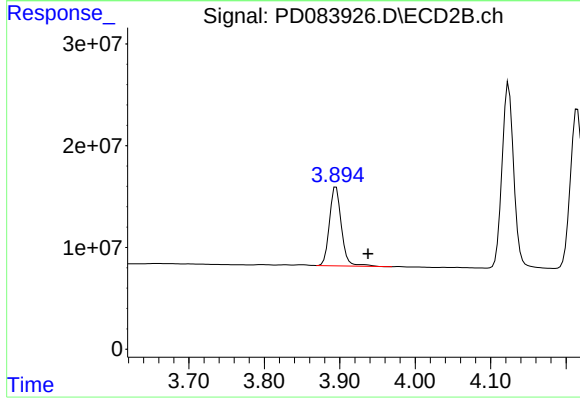
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 123552905
Conc: 22.80 ng/ml



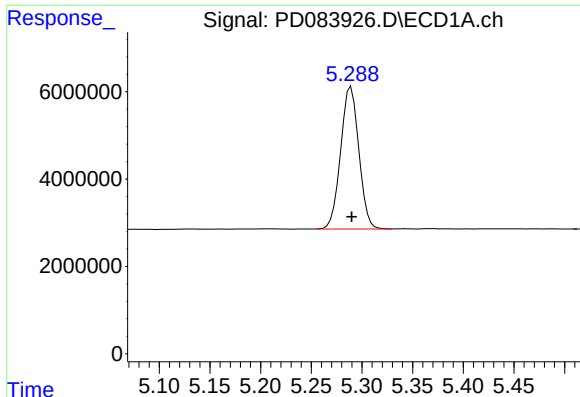
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.945 min
Response: 0
Conc: N.D.



#4 Heptachlor

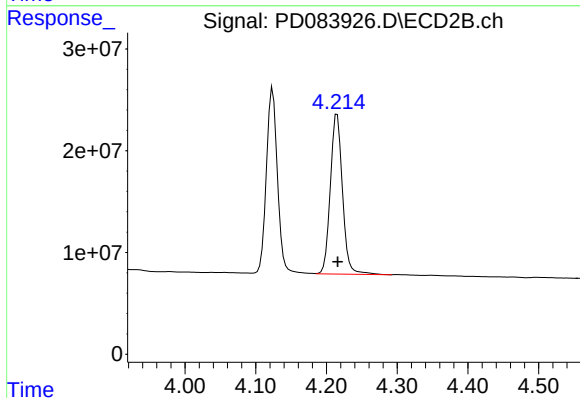
R.T.: 3.895 min
Delta R.T.: -0.042 min
Response: 85616380
Conc: 10.17 ng/ml



#5 Aldrin

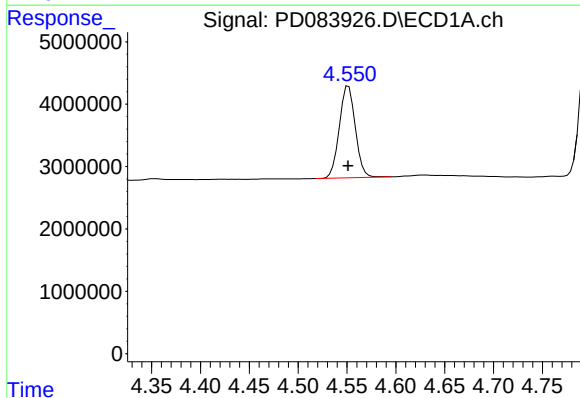
R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 40610242
Conc: 19.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3211



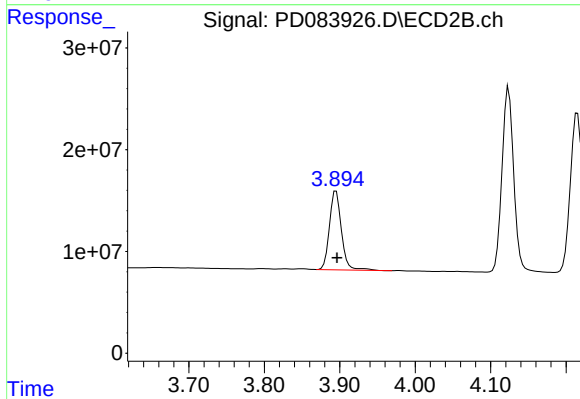
#5 Aldrin

R.T.: 4.215 min
Delta R.T.: -0.001 min
Response: 187126156
Conc: 22.18 ng/ml



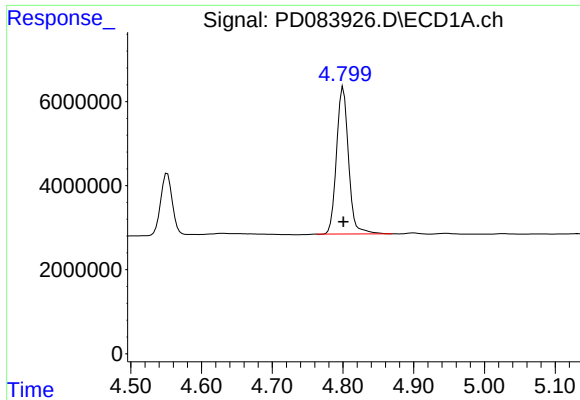
#6 beta-BHC

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 16745374
Conc: 19.94 ng/ml



#6 beta-BHC

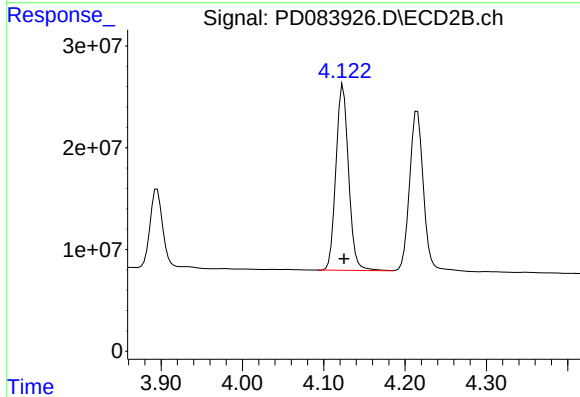
R.T.: 3.895 min
Delta R.T.: -0.001 min
Response: 85616380
Conc: 22.58 ng/ml



#7 delta-BHC

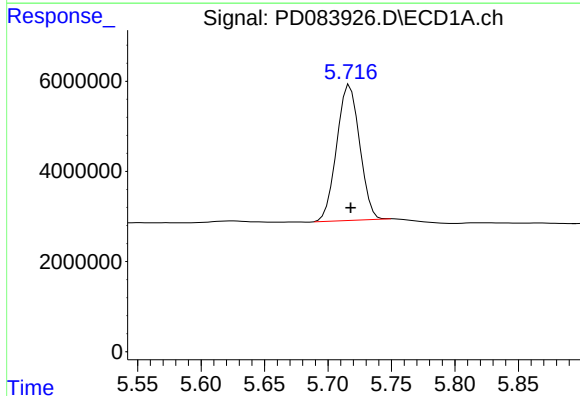
R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 41318872
Conc: 19.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3211



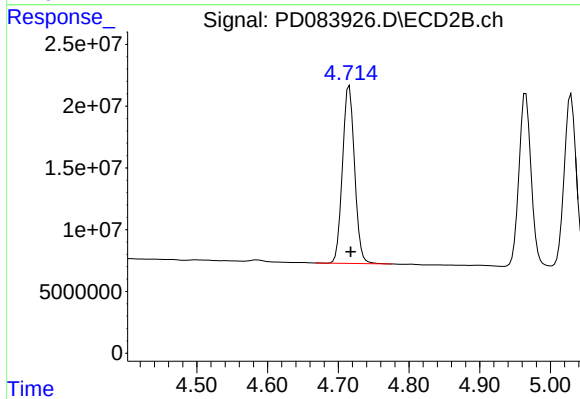
#7 delta-BHC

R.T.: 4.124 min
Delta R.T.: -0.001 min
Response: 197661488
Conc: 21.65 ng/ml



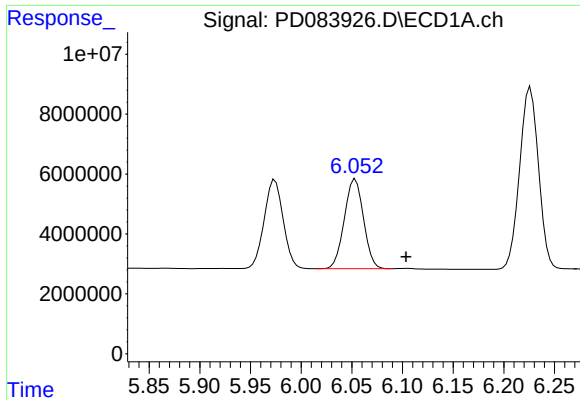
#8 Heptachlor epoxide

R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 37968838
Conc: 19.50 ng/ml



#8 Heptachlor epoxide

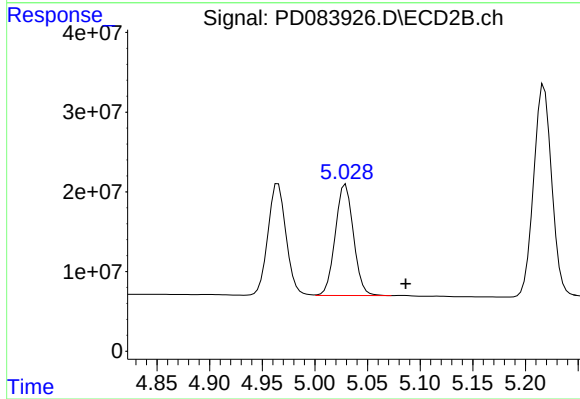
R.T.: 4.716 min
Delta R.T.: -0.002 min
Response: 170516990
Conc: 21.71 ng/ml



#9 Endosulfan I

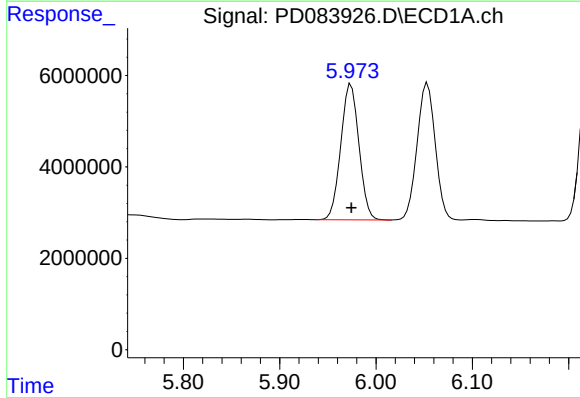
R.T.: 6.054 min
Delta R.T.: -0.050 min
Response: 39410697
Conc: 21.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3211



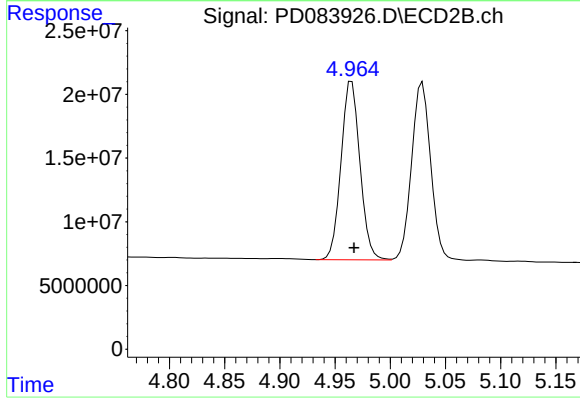
#9 Endosulfan I

R.T.: 5.029 min
Delta R.T.: -0.057 min
Response: 167842002
Conc: 24.15 ng/ml



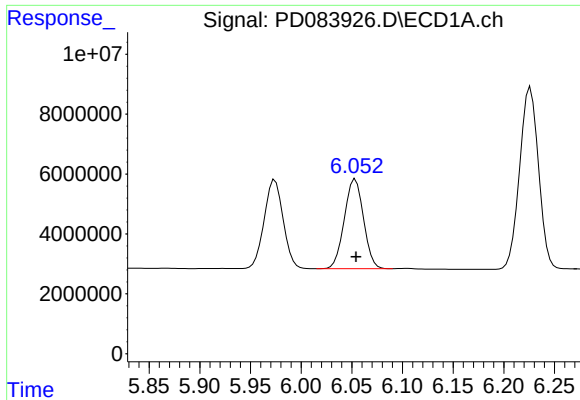
#10 trans-Chlordane

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 38769844
Conc: 20.36 ng/ml



#10 trans-Chlordane

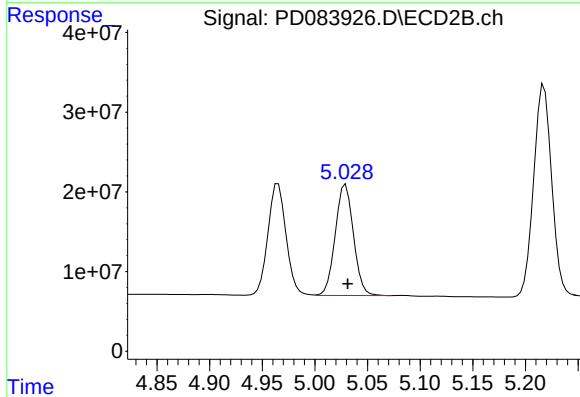
R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 167173769
Conc: 21.64 ng/ml



#11 cis-Chlordane

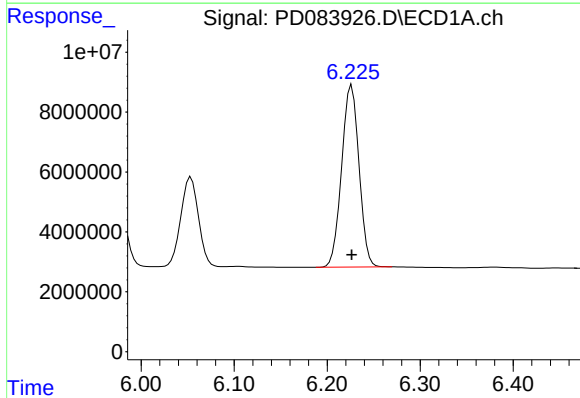
R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 39410697
Conc: 20.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3211



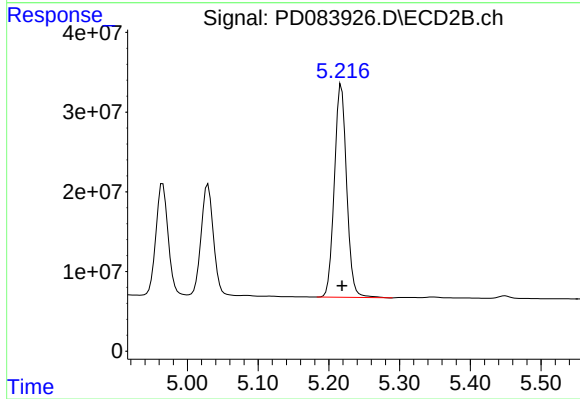
#11 cis-Chlordane

R.T.: 5.029 min
Delta R.T.: -0.002 min
Response: 167842002
Conc: 21.32 ng/ml



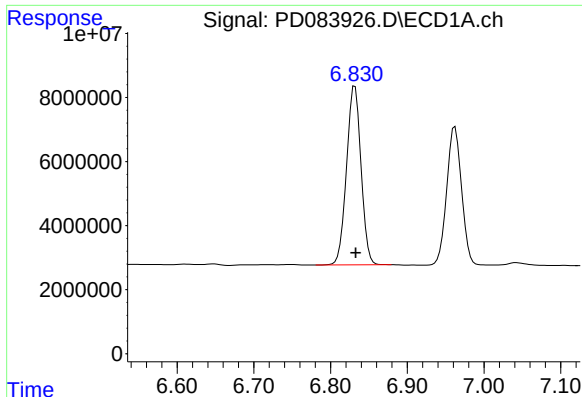
#12 4,4'-DDE

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 78838376
Conc: 39.80 ng/ml



#12 4,4'-DDE

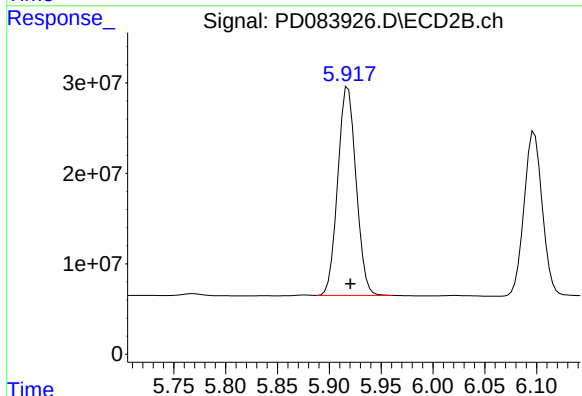
R.T.: 5.218 min
Delta R.T.: -0.001 min
Response: 322144133
Conc: 43.03 ng/ml



#15 Endosulfan II

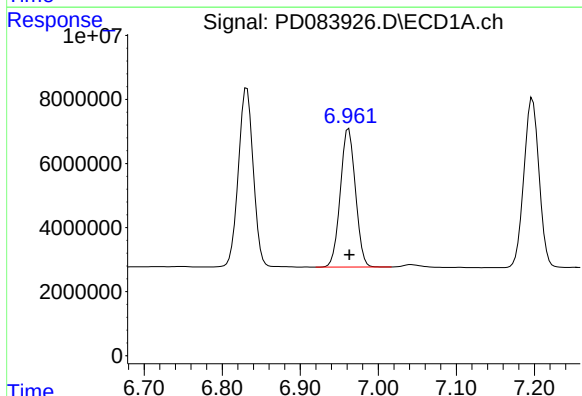
R.T.: 6.832 min
Delta R.T.: 0.000 min
Response: 73788113
Conc: 40.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3211



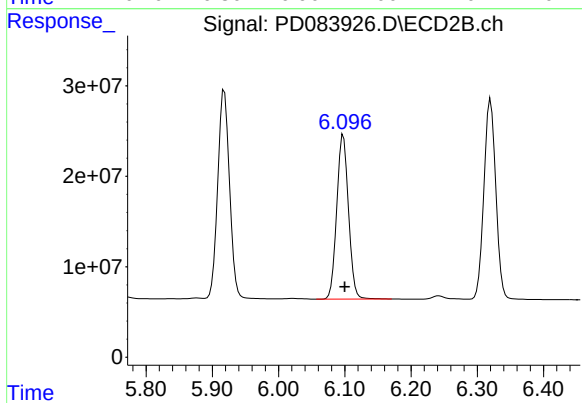
#15 Endosulfan II

R.T.: 5.918 min
Delta R.T.: -0.002 min
Response: 283630257
Conc: 42.51 ng/ml



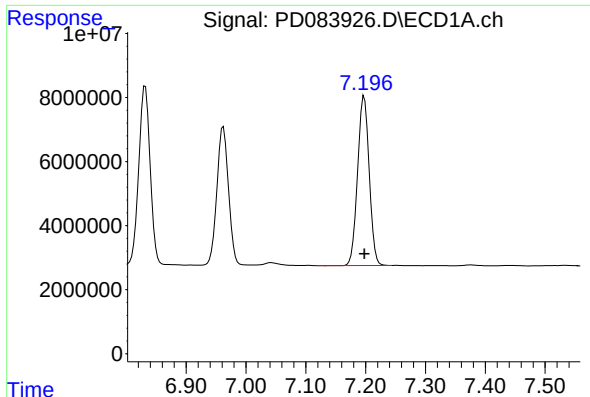
#18 Endrin aldehyde

R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 57956185
Conc: 42.38 ng/ml



#18 Endrin aldehyde

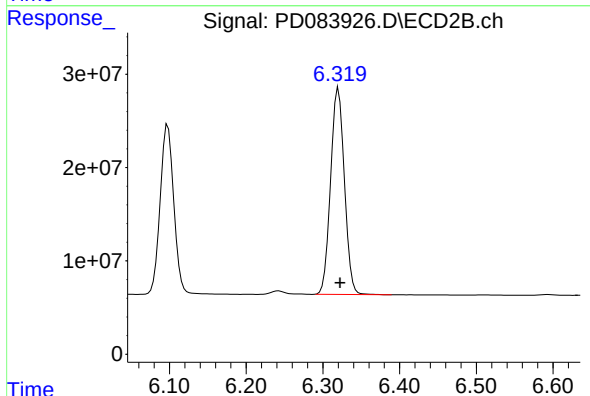
R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 224114854
Conc: 44.68 ng/ml



#19 Endosulfan Sulfate

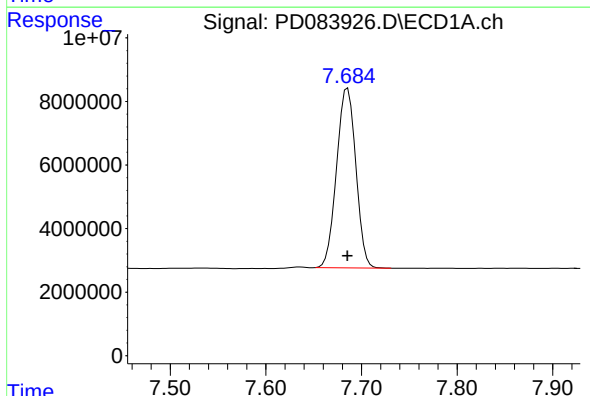
R.T.: 7.198 min
Delta R.T.: 0.000 min
Response: 71356853
Conc: 40.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3211



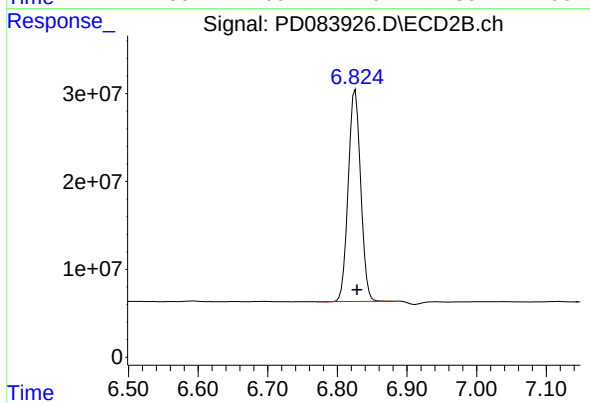
#19 Endosulfan Sulfate

R.T.: 6.320 min
Delta R.T.: -0.002 min
Response: 275893709
Conc: 42.47 ng/ml



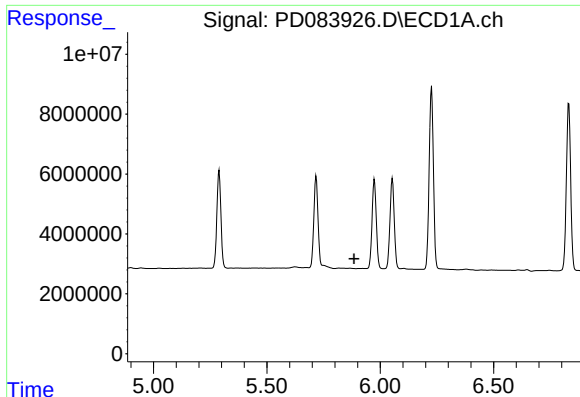
#21 Endrin ketone

R.T.: 7.685 min
Delta R.T.: 0.000 min
Response: 79235401
Conc: 40.58 ng/ml



#21 Endrin ketone

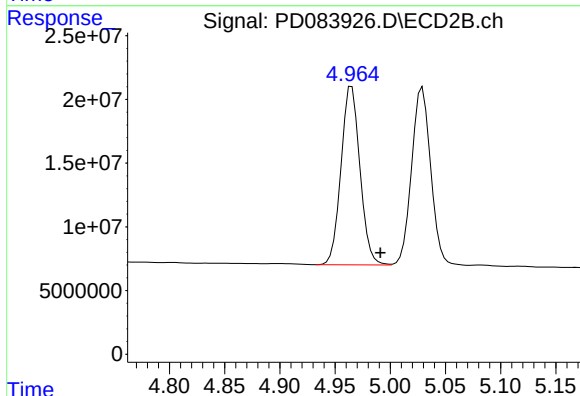
R.T.: 6.826 min
Delta R.T.: -0.002 min
Response: 300158162
Conc: 42.73 ng/ml



#22 Toxaphene-1

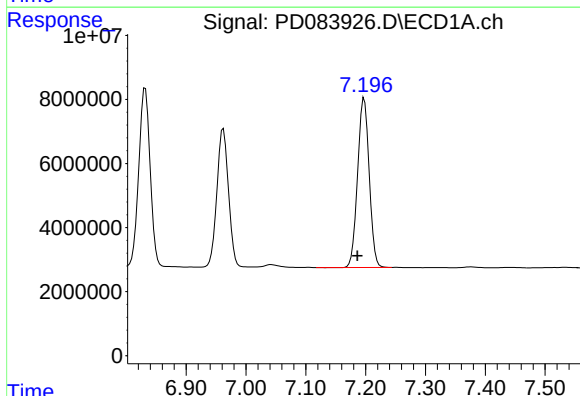
R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3211



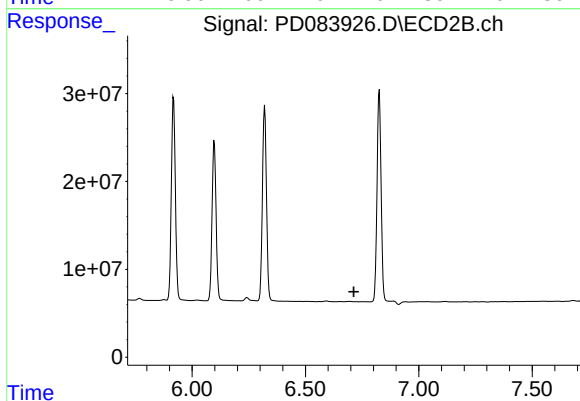
#22 Toxaphene-1

R.T.: 4.965 min
Delta R.T.: -0.026 min
Response: 167173769
Conc: 4375.80 ng/ml



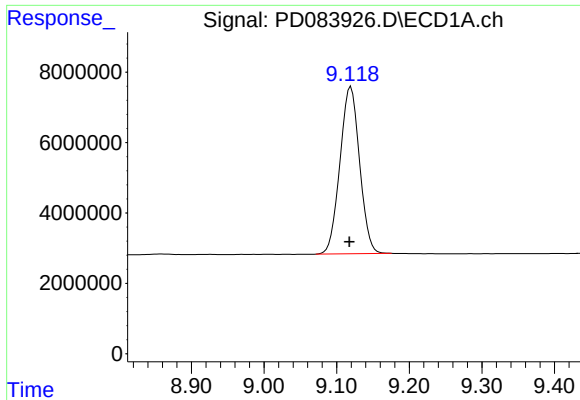
#25 Toxaphene-4

R.T.: 7.198 min
Delta R.T.: 0.011 min
Response: 71356853
Conc: 1973.50 ng/ml



#25 Toxaphene-4

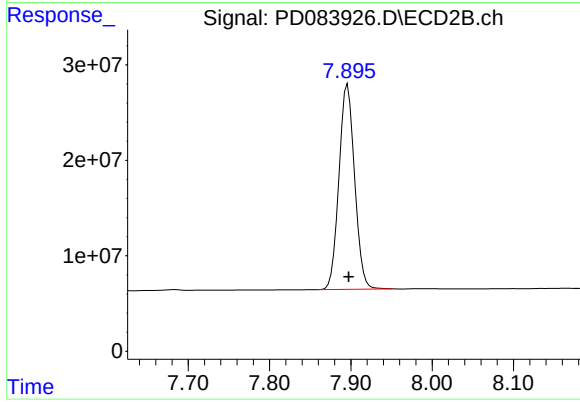
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.002 min
Response: 89095656
Conc: 41.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3211



#27 Decachlorobiphenyl

R.T.: 7.896 min
Delta R.T.: -0.001 min
Response: 286787584
Conc: 42.93 ng/ml