

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073024\
 Data File : PD084162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2024 14:50
 Operator : AR\AJ
 Sample : INDB334
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3227

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 04:47:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 25 11:17:53 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

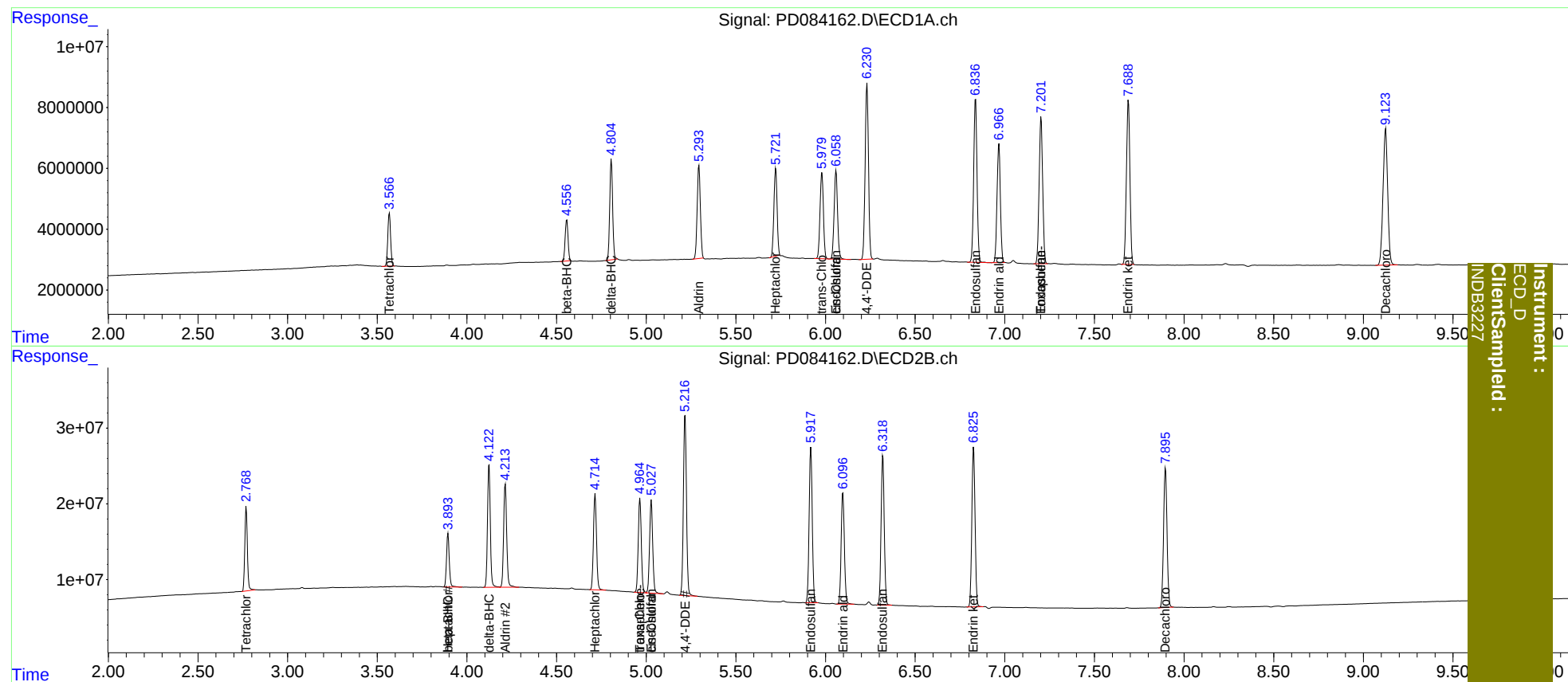
System Monitoring Compounds							
1)	SA Tetrachlo...	3.568	2.769	18962936	111.2E6	21.179	21.322
2)	SA Decachlor...	9.124	7.896	81023776	249.1E6	42.213	43.212
Target Compounds							
4)	MA Heptachlor	0.000	3.895f	0	75409474	N.D.	9.724
5)	MB Aldrin	5.294	4.214	37873341	162.1E6	20.511	20.599
6)	B beta-BHC	4.557	3.895	15264590	75409474	20.424	21.103
7)	B delta-BHC	4.806	4.124	37044451	178.0E6	18.475	20.900
8)	B Heptachlo...	5.723	4.715	35633086	150.1E6	19.277	20.697
9)	A Endosulfan I	6.059f	5.028f	38792068	149.2E6	22.449	23.085
10)	B trans-Chl...	5.980	4.965	37199981	146.8E6	20.964	20.728
11)	B cis-Chlor...	6.059	5.028	38792068	149.2E6	21.260	20.642
12)	B 4,4'-DDE	6.232	5.217	75092635	286.0E6	40.831	41.627
15)	B Endosulfa...	6.837	5.919	69674205	248.8E6	39.652	41.436
18)	B Endrin al...	6.967	6.097	50848313	184.5E6	40.545	41.703
19)	B Endosulfa...	7.203	6.320	66315922	241.4E6	40.769	42.057
21)	B Endrin ke...	7.689	6.826	73280117	263.0E6	40.670	42.237
22)	Toxaphene-1	0.000	4.965	0	146.8E6	N.D.	4239.309
25)	Toxaphene-4	7.203	0.000	66315922	0	1959.556	N.D. #

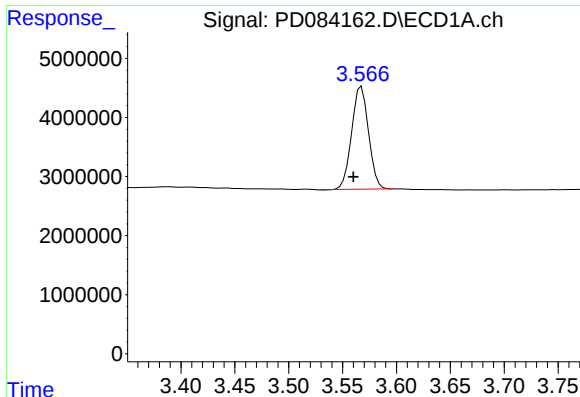
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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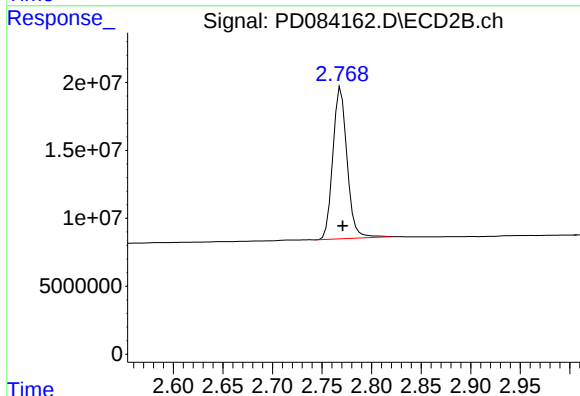




#1 Tetrachloro-m-xylene

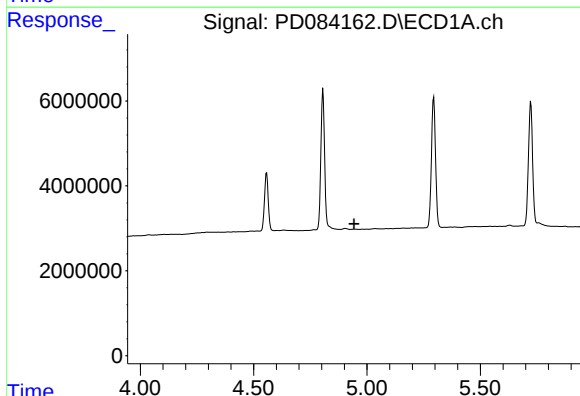
R.T.: 3.568 min
Delta R.T.: 0.008 min
Response: 18962936
Conc: 21.18 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3227



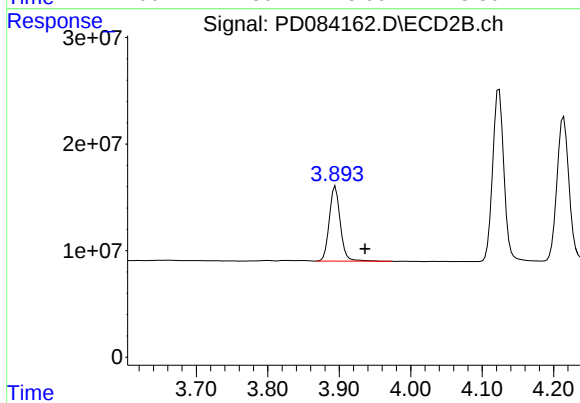
#1 Tetrachloro-m-xylene

R.T.: 2.769 min
Delta R.T.: -0.002 min
Response: 111222320
Conc: 21.32 ng/ml



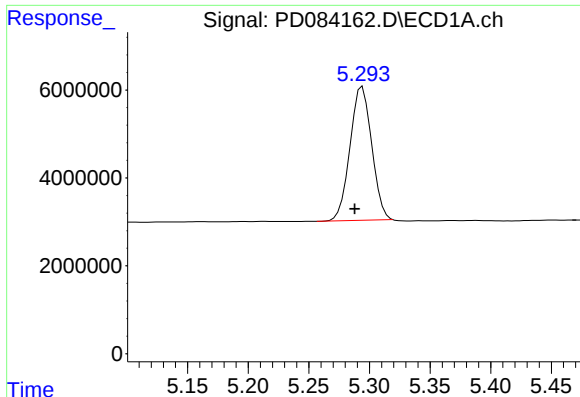
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



#4 Heptachlor

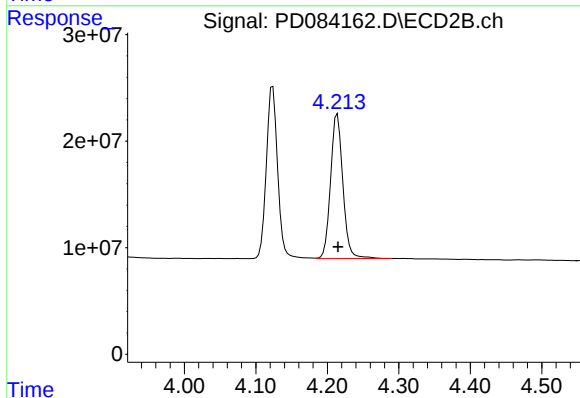
R.T.: 3.895 min
Delta R.T.: -0.041 min
Response: 75409474
Conc: 9.72 ng/ml



#5 Aldrin

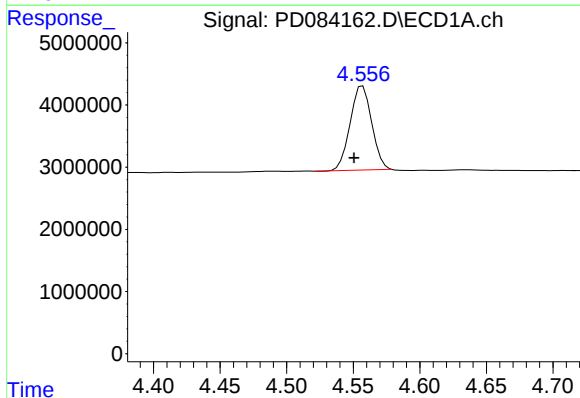
R.T.: 5.294 min
Delta R.T.: 0.006 min
Response: 37873341
Conc: 20.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3227



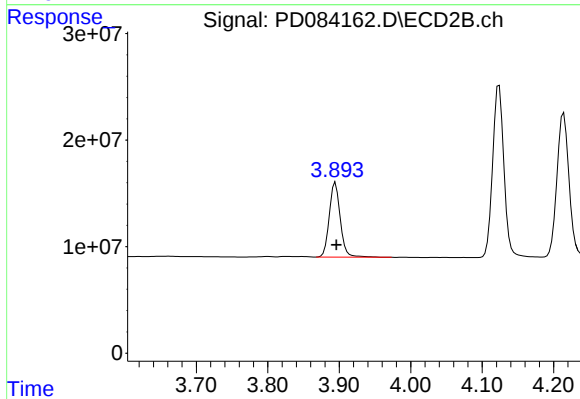
#5 Aldrin

R.T.: 4.214 min
Delta R.T.: -0.001 min
Response: 162146638
Conc: 20.60 ng/ml



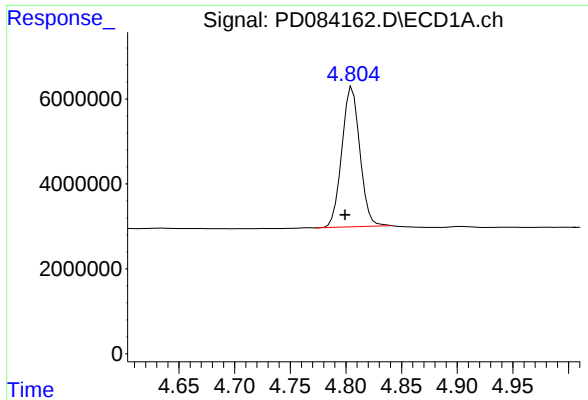
#6 beta-BHC

R.T.: 4.557 min
Delta R.T.: 0.006 min
Response: 15264590
Conc: 20.42 ng/ml



#6 beta-BHC

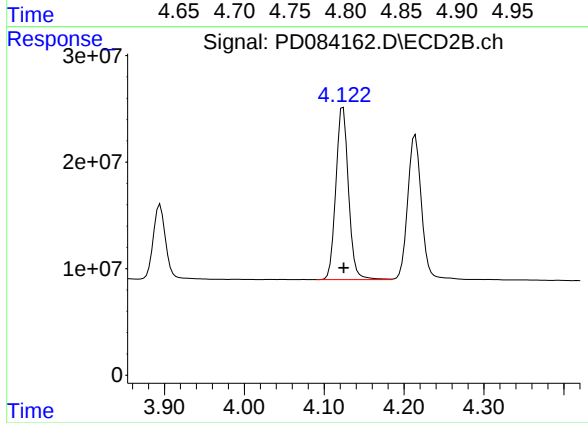
R.T.: 3.895 min
Delta R.T.: -0.001 min
Response: 75409474
Conc: 21.10 ng/ml



#7 delta-BHC

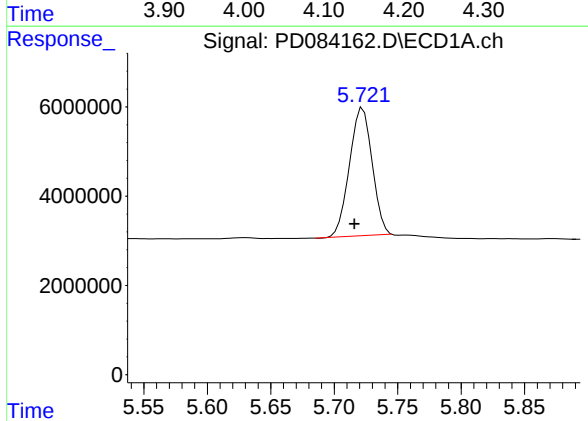
R.T.: 4.806 min
Delta R.T.: 0.006 min
Response: 37044451
Conc: 18.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3227



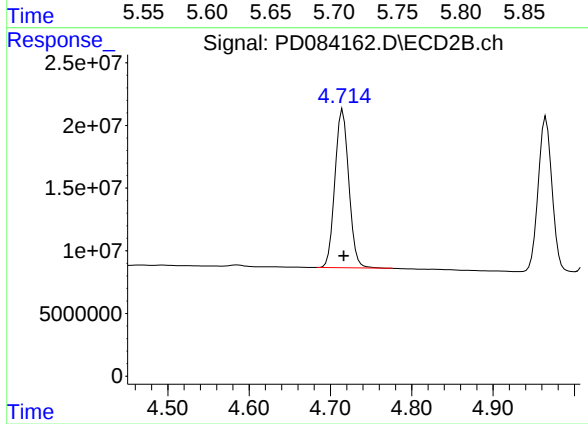
#7 delta-BHC

R.T.: 4.124 min
Delta R.T.: 0.000 min
Response: 178038565
Conc: 20.90 ng/ml



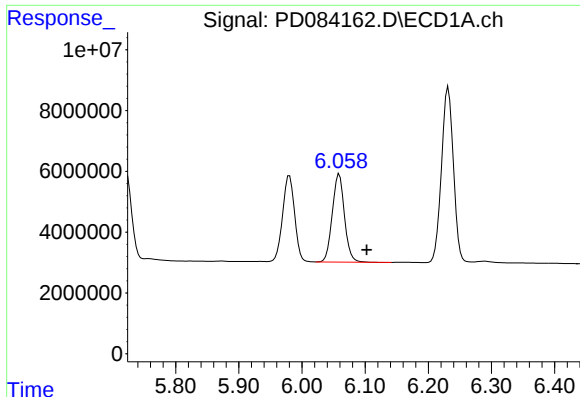
#8 Heptachlor epoxide

R.T.: 5.723 min
Delta R.T.: 0.007 min
Response: 35633086
Conc: 19.28 ng/ml



#8 Heptachlor epoxide

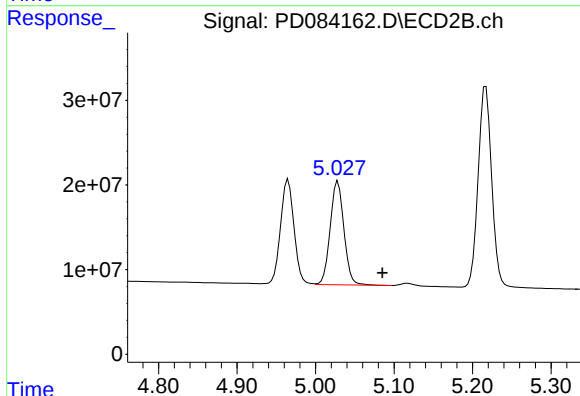
R.T.: 4.715 min
Delta R.T.: -0.001 min
Response: 150114760
Conc: 20.70 ng/ml



#9 Endosulfan I

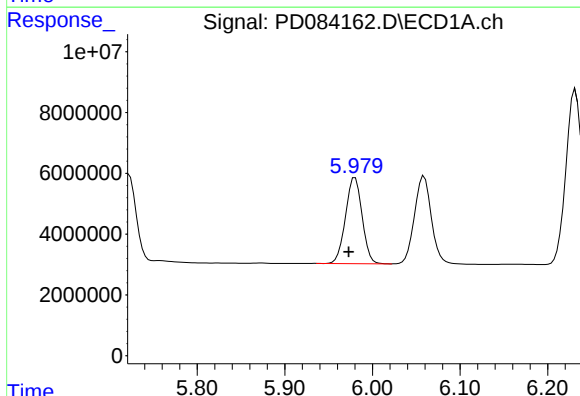
R.T.: 6.059 min
Delta R.T.: -0.044 min
Response: 38792068
Conc: 22.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3227



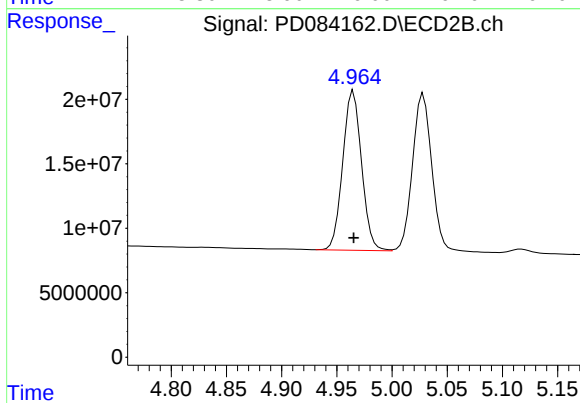
#9 Endosulfan I

R.T.: 5.028 min
Delta R.T.: -0.057 min
Response: 149222977
Conc: 23.09 ng/ml



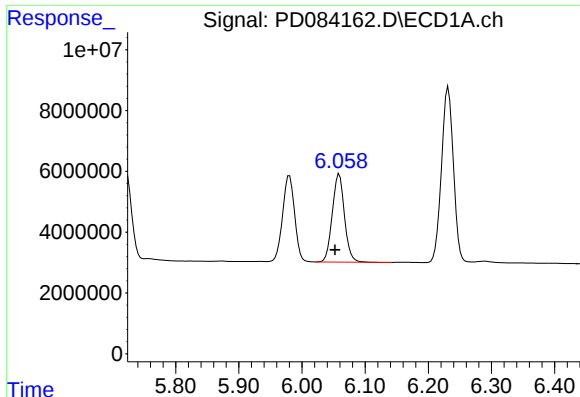
#10 trans-Chlordane

R.T.: 5.980 min
Delta R.T.: 0.007 min
Response: 37199981
Conc: 20.96 ng/ml



#10 trans-Chlordane

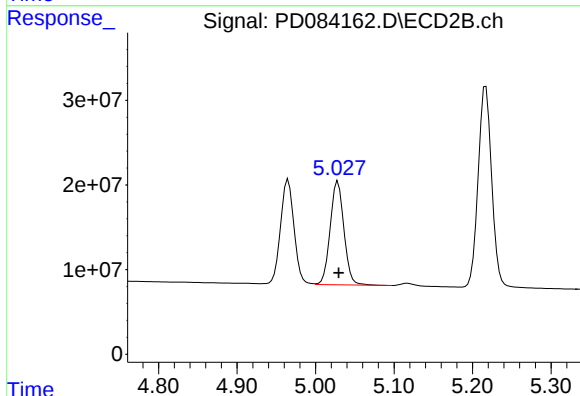
R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 146797758
Conc: 20.73 ng/ml



#11 cis-Chlordane

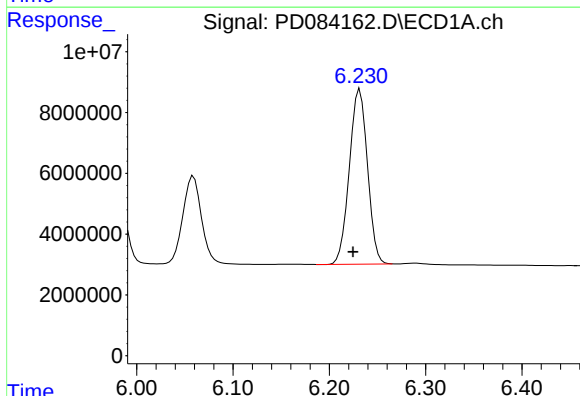
R.T.: 6.059 min
Delta R.T.: 0.007 min
Response: 38792068
Conc: 21.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3227



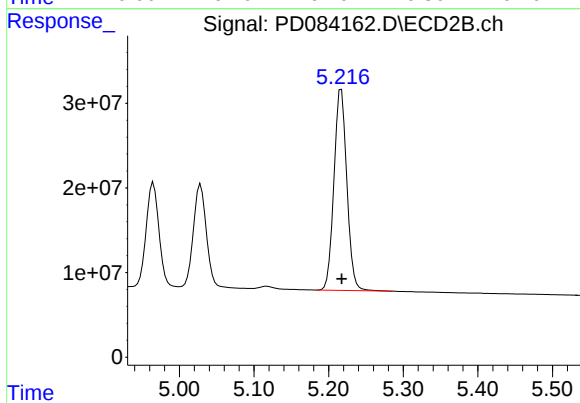
#11 cis-Chlordane

R.T.: 5.028 min
Delta R.T.: -0.001 min
Response: 149222977
Conc: 20.64 ng/ml



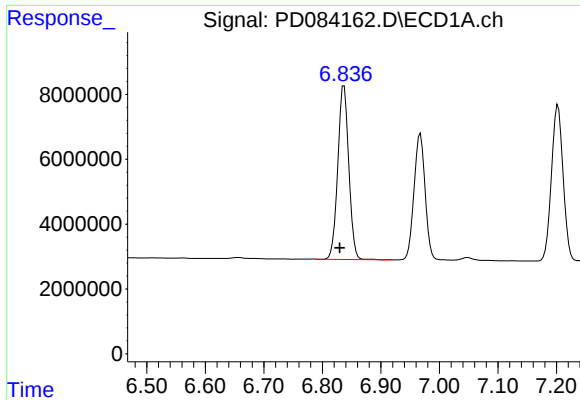
#12 4,4'-DDE

R.T.: 6.232 min
Delta R.T.: 0.007 min
Response: 75092635
Conc: 40.83 ng/ml



#12 4,4'-DDE

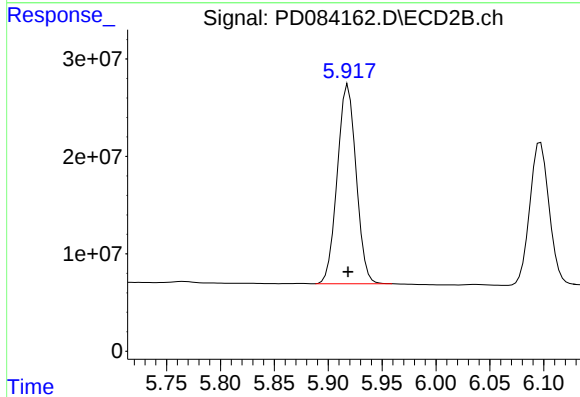
R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 285993823
Conc: 41.63 ng/ml



#15 Endosulfan II

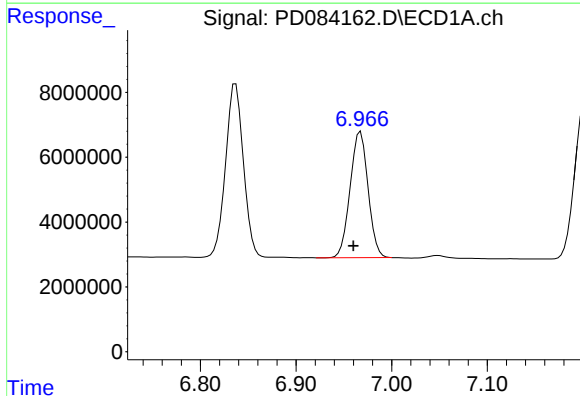
R.T.: 6.837 min
Delta R.T.: 0.007 min
Response: 69674205
Conc: 39.65 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3227



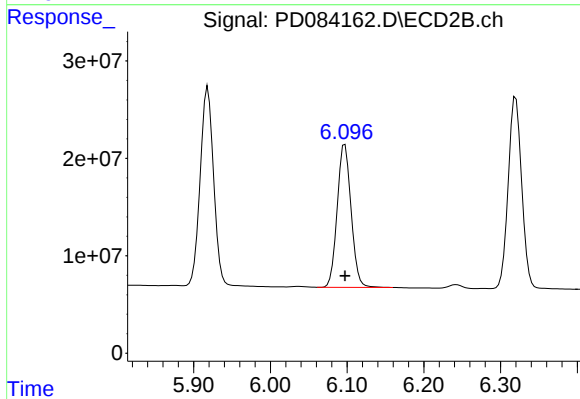
#15 Endosulfan II

R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 248771584
Conc: 41.44 ng/ml



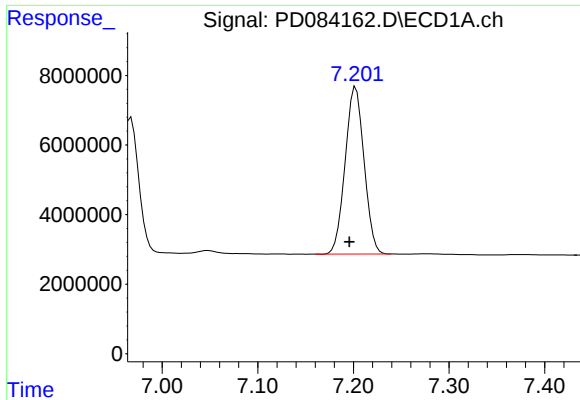
#18 Endrin aldehyde

R.T.: 6.967 min
Delta R.T.: 0.007 min
Response: 50848313
Conc: 40.54 ng/ml



#18 Endrin aldehyde

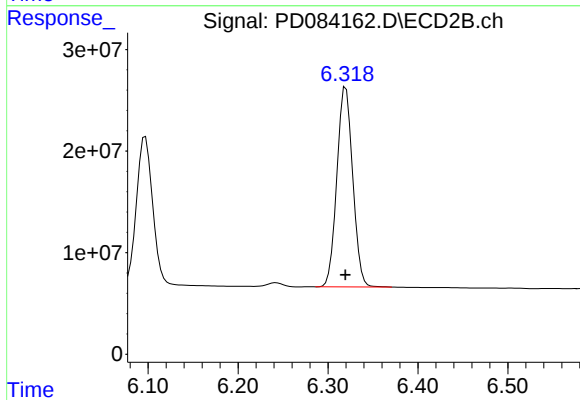
R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 184533598
Conc: 41.70 ng/ml



#19 Endosulfan Sulfate

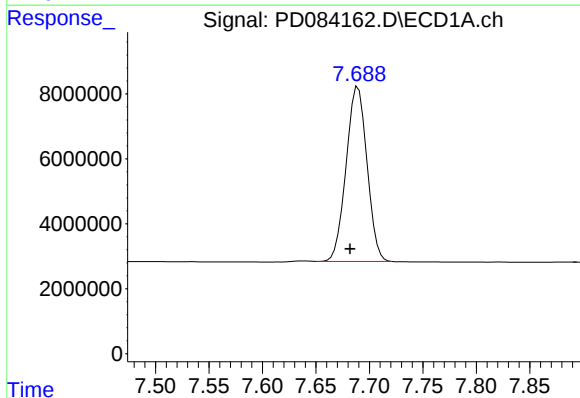
R.T.: 7.203 min
Delta R.T.: 0.007 min
Response: 66315922
Conc: 40.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3227



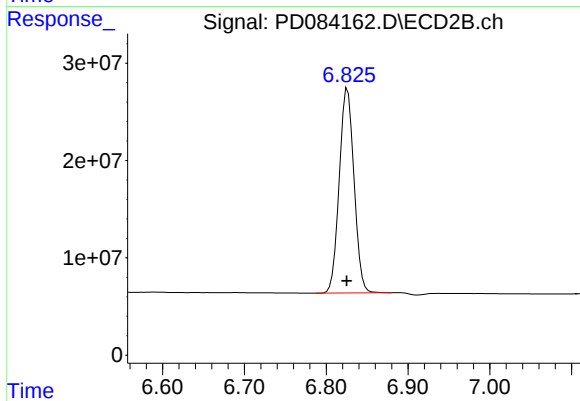
#19 Endosulfan Sulfate

R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 241426960
Conc: 42.06 ng/ml



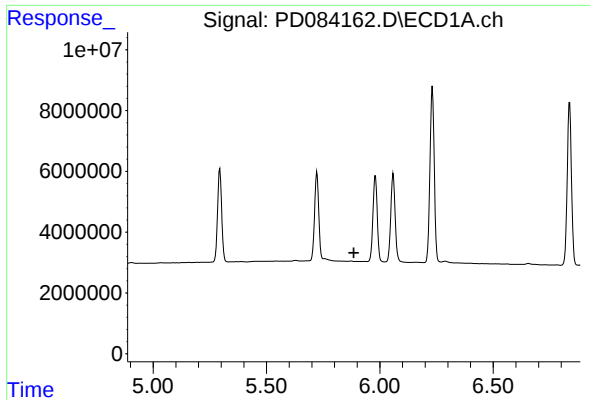
#21 Endrin ketone

R.T.: 7.689 min
Delta R.T.: 0.007 min
Response: 73280117
Conc: 40.67 ng/ml



#21 Endrin ketone

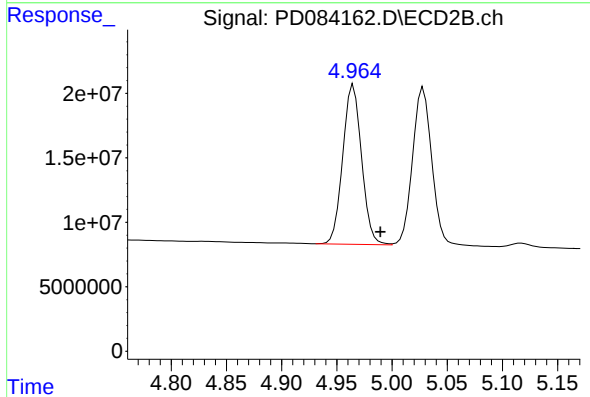
R.T.: 6.826 min
Delta R.T.: 0.001 min
Response: 262979262
Conc: 42.24 ng/ml



#22 Toxaphene-1

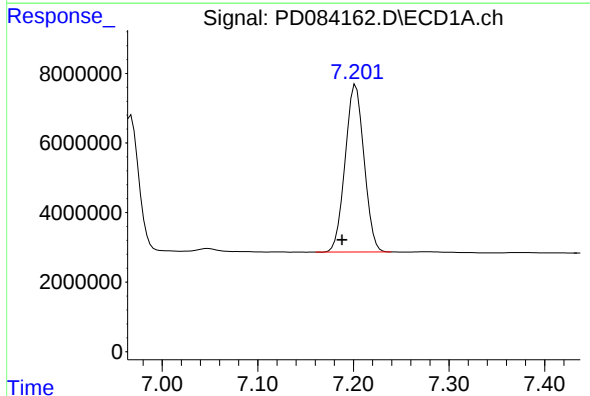
R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3227



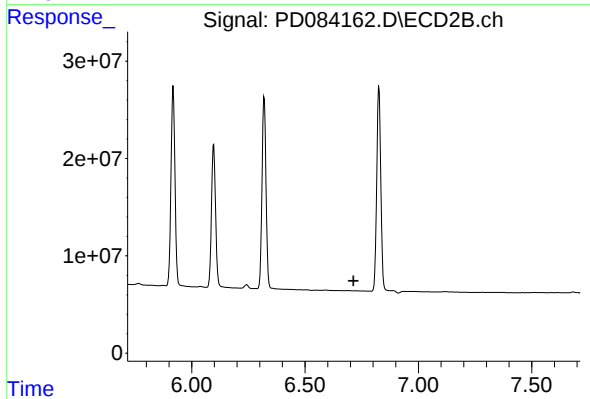
#22 Toxaphene-1

R.T.: 4.965 min
Delta R.T.: -0.025 min
Response: 146797758
Conc: 4239.31 ng/ml



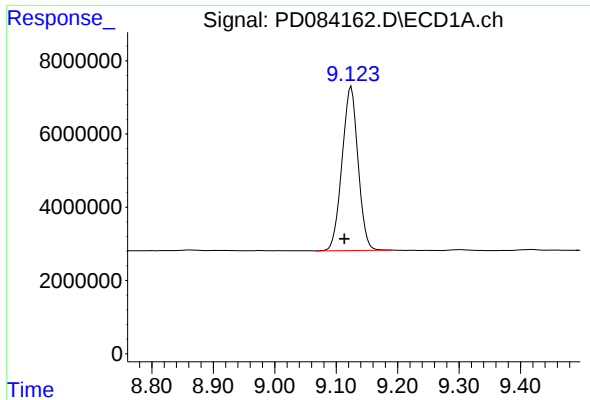
#25 Toxaphene-4

R.T.: 7.203 min
Delta R.T.: 0.014 min
Response: 66315922
Conc: 1959.56 ng/ml



#25 Toxaphene-4

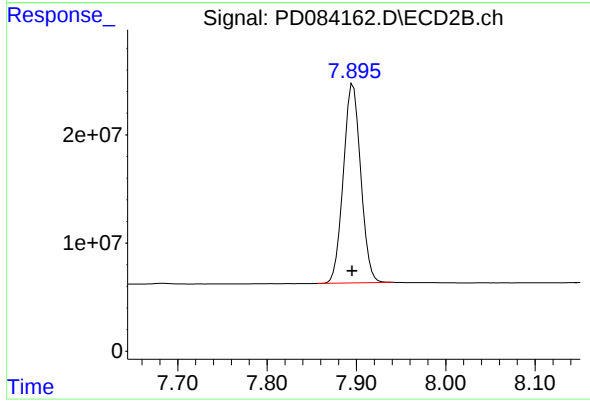
R.T.: 0.000 min
Exp R.T.: 6.714 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.124 min
Delta R.T.: 0.011 min
Response: 81023776
Conc: 42.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3227



#27 Decachlorobiphenyl

R.T.: 7.896 min
Delta R.T.: 0.001 min
Response: 249108057
Conc: 43.21 ng/ml