

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062924\
 Data File : PD083891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 21:26
 Operator : AR\AJ
 Sample : INDB322
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3203

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 04:35:56 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

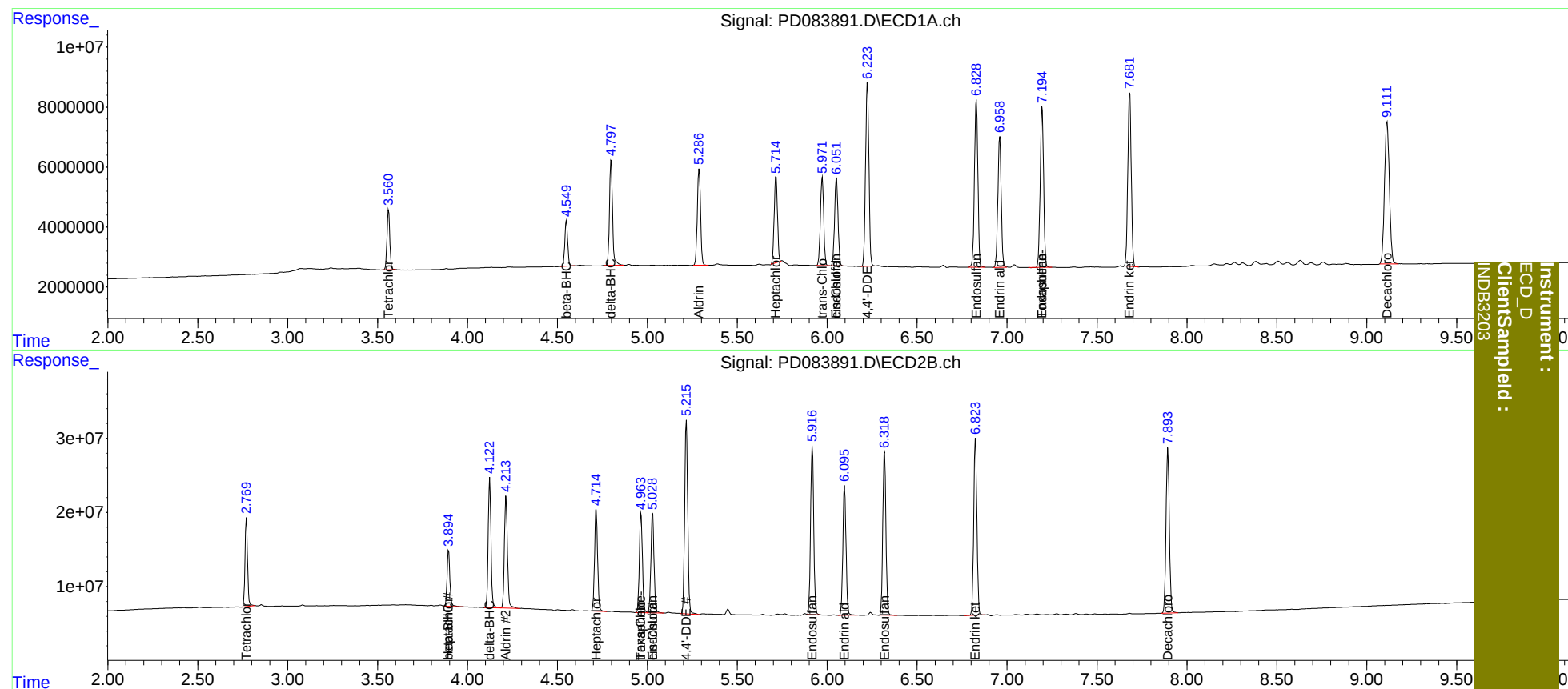
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.771	21605311	118.1E6	21.280	21.792
27)	SA Decachlor...	9.113	7.894	89421519	287.1E6	41.968	42.971
Target Compounds							
4)	MA Heptachlor	0.000	3.895f	0	81755895	N.D.	9.709
5)	MB Aldrin	5.288	4.214	40249552	176.9E6	19.815	20.969
6)	B beta-BHC	4.550	3.895	16990716	81755895	20.228	21.564
7)	B delta-BHC	4.799	4.124	42063299	189.6E6	19.844	20.776
8)	B Heptachlo...	5.715	4.715	36484363	162.4E6	18.740	20.674
9)	A Endosulfan I	6.052f	5.029f	38932435	162.6E6	21.020	23.395
10)	B trans-Chl...	5.973	4.965	37823369	159.5E6	19.865	20.642
11)	B cis-Chlor...	6.052	5.029	38932435	162.6E6	19.890	20.653
12)	B 4,4'-DDE	6.224	5.217	78623433	310.6E6	39.693	41.480
15)	B Endosulfa...	6.830	5.918	73220366	272.9E6	40.163	40.903
18)	B Endrin al...	6.960	6.097	56477853	215.2E6	41.298	42.901
19)	B Endosulfa...	7.195	6.319	70774252	268.2E6	39.934	41.277
21)	B Endrin ke...	7.682	6.825	77621449	290.7E6	39.757	41.380
22)	Toxaphene-1	0.000	4.965	0	159.5E6	N.D.	4174.778
25)	Toxaphene-4	7.195	0.000	70774252	0	1957.391	N.D. #

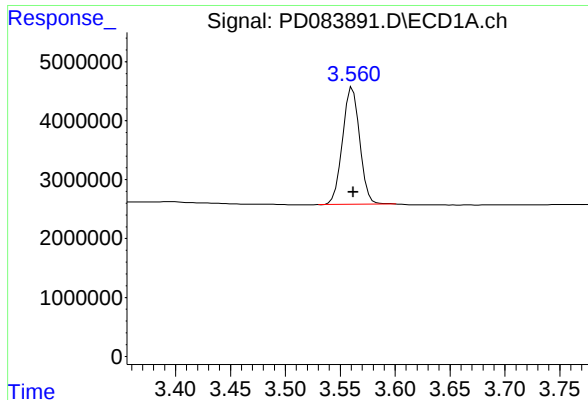
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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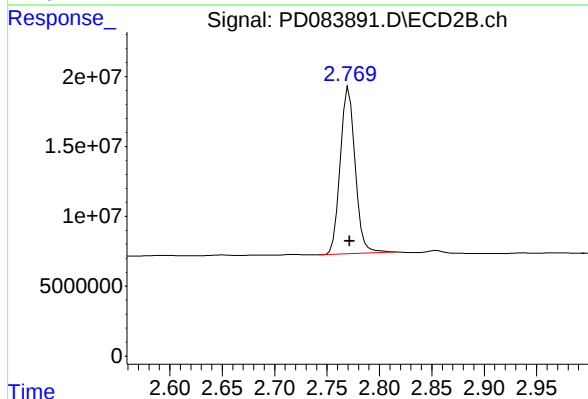




#1 Tetrachloro-m-xylene

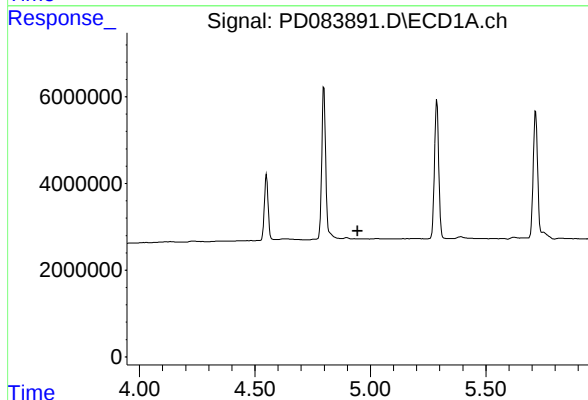
R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 21605311
Conc: 21.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3203



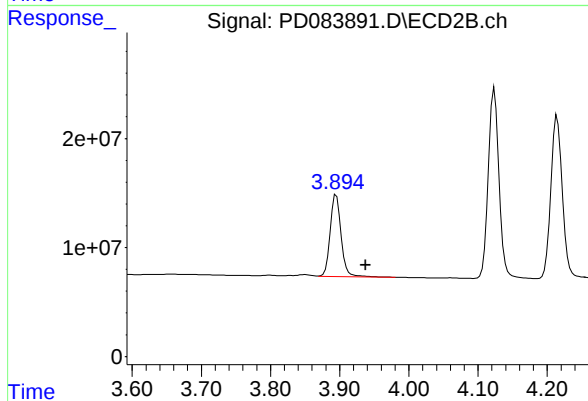
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 118103031
Conc: 21.79 ng/ml



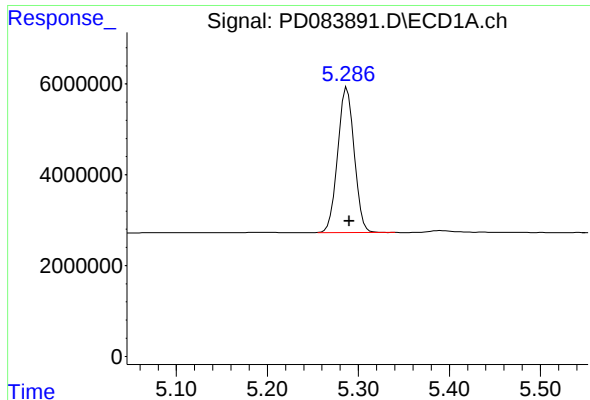
#4 Heptachlor

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



#4 Heptachlor

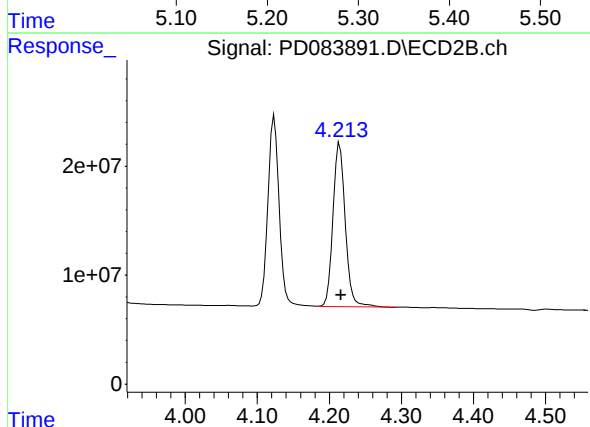
R.T.: 3.895 min
Delta R.T.: -0.042 min
Response: 81755895
Conc: 9.71 ng/ml



#5 Aldrin

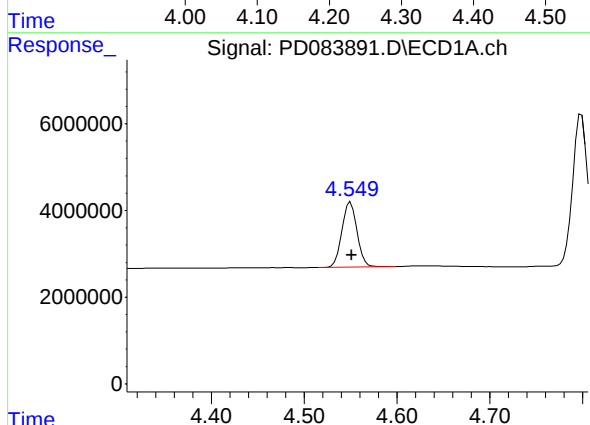
R.T.: 5.288 min
Delta R.T.: -0.002 min
Response: 40249552
Conc: 19.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3203



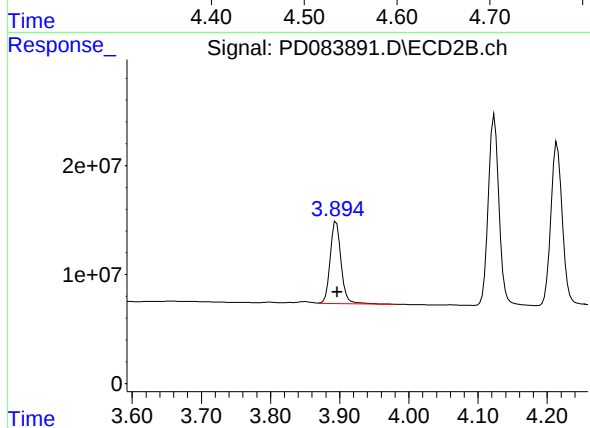
#5 Aldrin

R.T.: 4.214 min
Delta R.T.: -0.002 min
Response: 176908965
Conc: 20.97 ng/ml



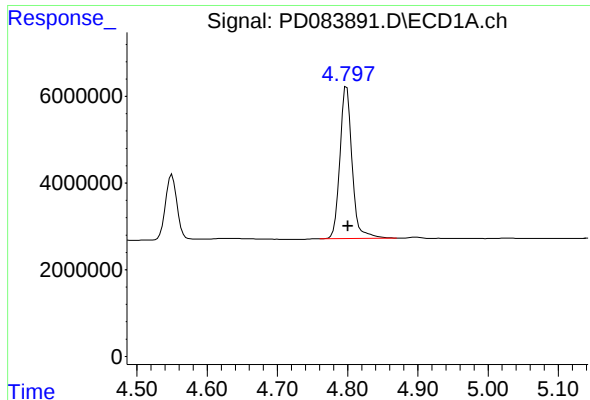
#6 beta-BHC

R.T.: 4.550 min
Delta R.T.: -0.001 min
Response: 16990716
Conc: 20.23 ng/ml



#6 beta-BHC

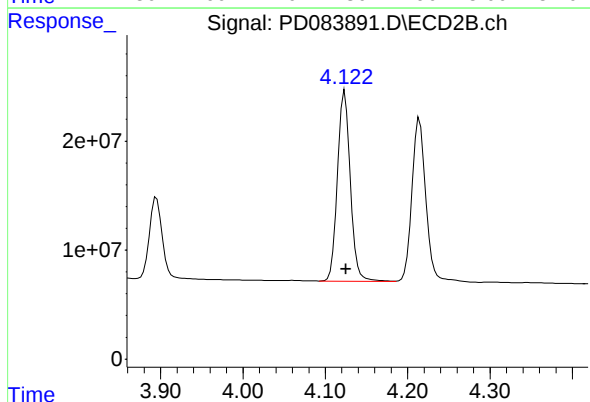
R.T.: 3.895 min
Delta R.T.: -0.001 min
Response: 81755895
Conc: 21.56 ng/ml



#7 delta-BHC

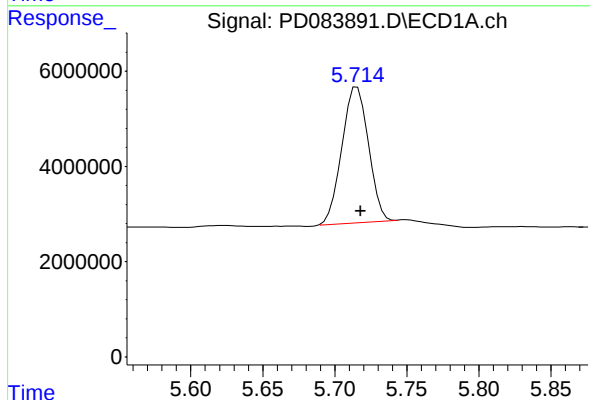
R.T.: 4.799 min
Delta R.T.: -0.002 min
Response: 42063299
Conc: 19.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3203



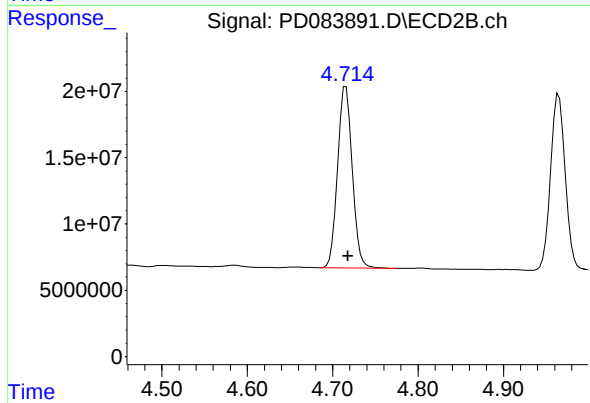
#7 delta-BHC

R.T.: 4.124 min
Delta R.T.: -0.002 min
Response: 189643513
Conc: 20.78 ng/ml



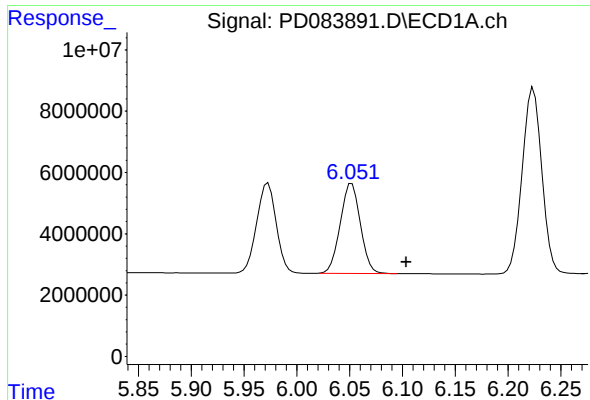
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: -0.003 min
Response: 36484363
Conc: 18.74 ng/ml



#8 Heptachlor epoxide

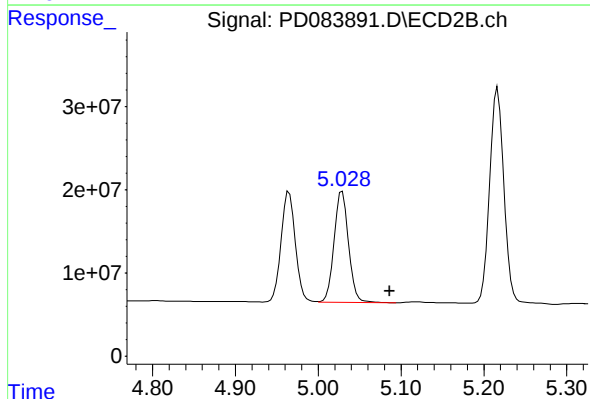
R.T.: 4.715 min
Delta R.T.: -0.002 min
Response: 162376878
Conc: 20.67 ng/ml



#9 Endosulfan I

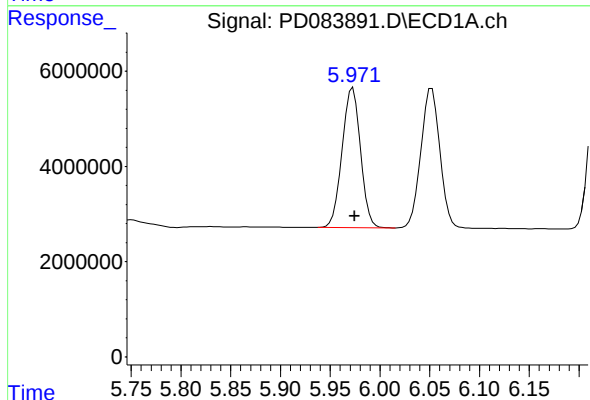
R.T.: 6.052 min
Delta R.T.: -0.052 min
Response: 38932435
Conc: 21.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3203



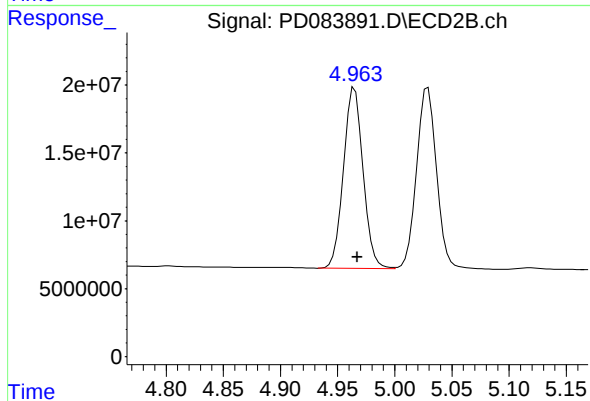
#9 Endosulfan I

R.T.: 5.029 min
Delta R.T.: -0.057 min
Response: 162559600
Conc: 23.39 ng/ml



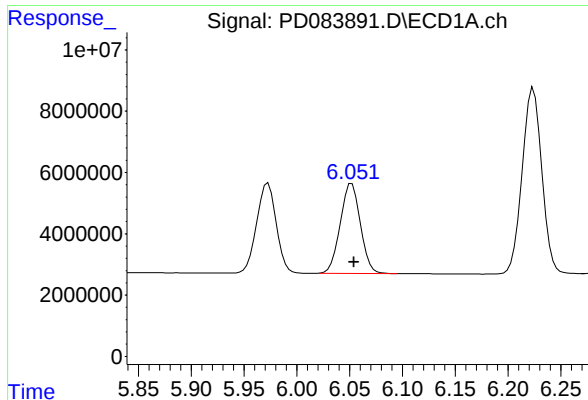
#10 trans-Chlordane

R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 37823369
Conc: 19.86 ng/ml



#10 trans-Chlordane

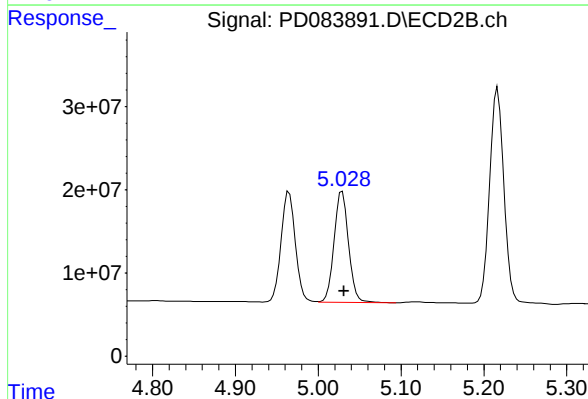
R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 159493860
Conc: 20.64 ng/ml



#11 cis-Chlordane

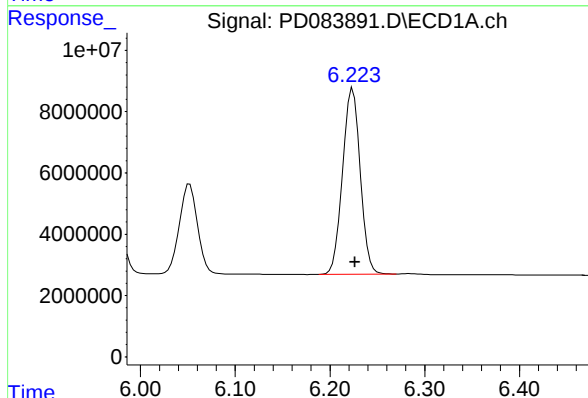
R.T.: 6.052 min
Delta R.T.: -0.002 min
Response: 38932435
Conc: 19.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3203



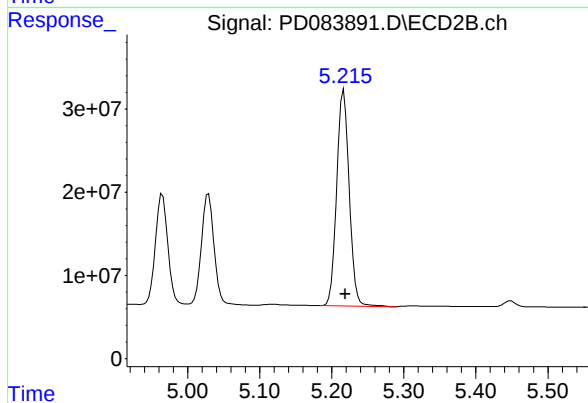
#11 cis-Chlordane

R.T.: 5.029 min
Delta R.T.: -0.002 min
Response: 162559600
Conc: 20.65 ng/ml



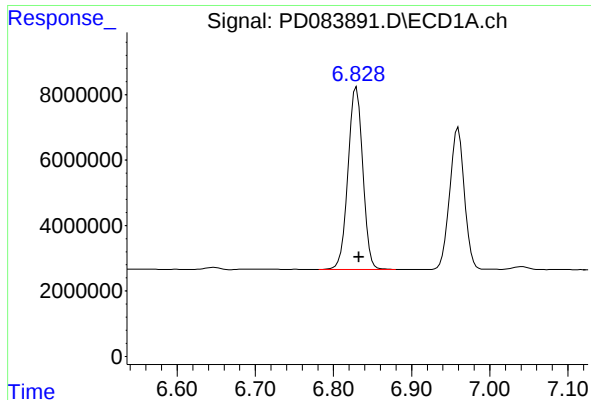
#12 4,4'-DDE

R.T.: 6.224 min
Delta R.T.: -0.002 min
Response: 78623433
Conc: 39.69 ng/ml



#12 4,4'-DDE

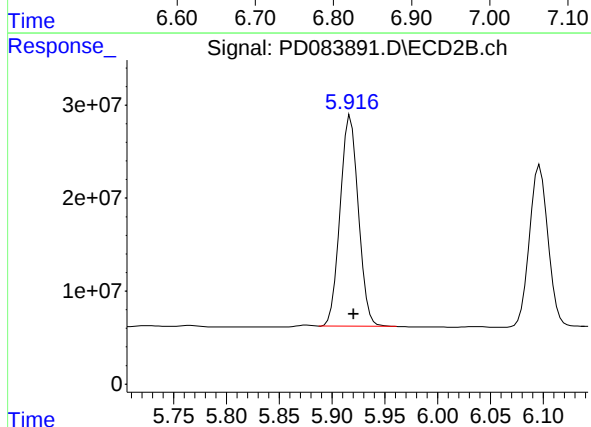
R.T.: 5.217 min
Delta R.T.: -0.002 min
Response: 310568266
Conc: 41.48 ng/ml



#15 Endosulfan II

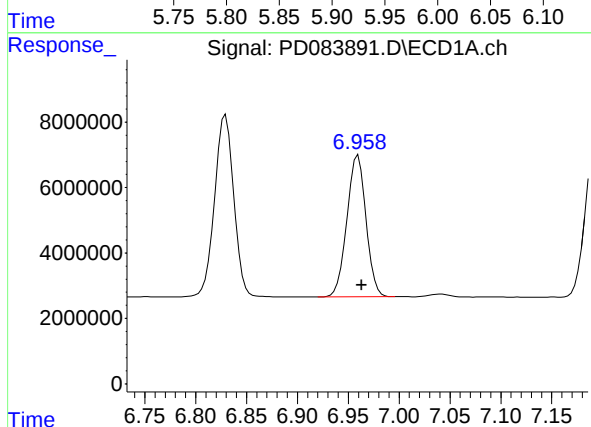
R.T.: 6.830 min
Delta R.T.: -0.003 min
Response: 73220366
Conc: 40.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3203



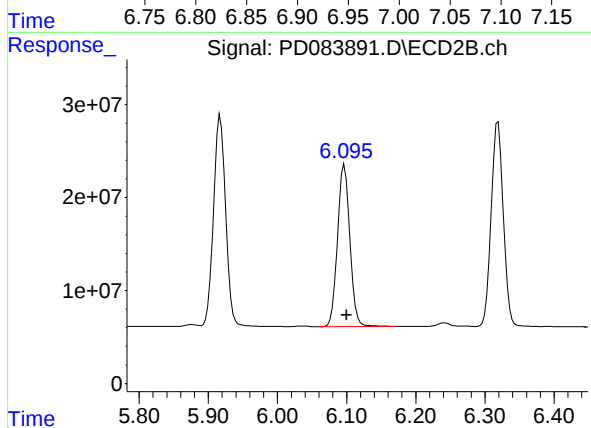
#15 Endosulfan II

R.T.: 5.918 min
Delta R.T.: -0.003 min
Response: 272927387
Conc: 40.90 ng/ml



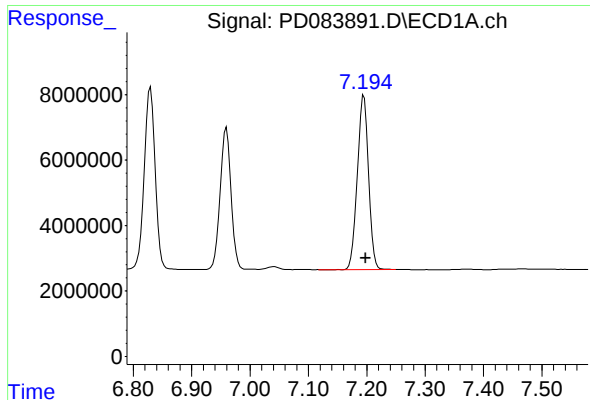
#18 Endrin aldehyde

R.T.: 6.960 min
Delta R.T.: -0.004 min
Response: 56477853
Conc: 41.30 ng/ml



#18 Endrin aldehyde

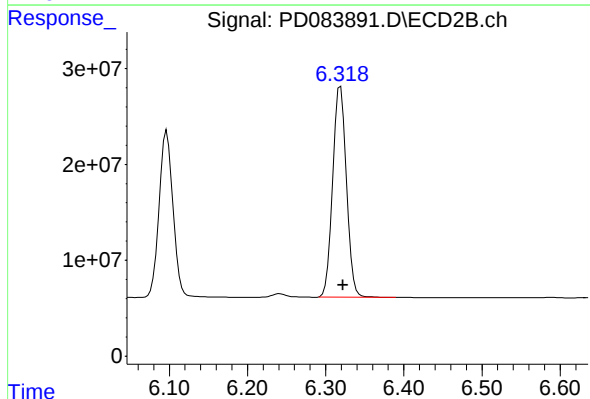
R.T.: 6.097 min
Delta R.T.: -0.003 min
Response: 215170588
Conc: 42.90 ng/ml



#19 Endosulfan Sulfate

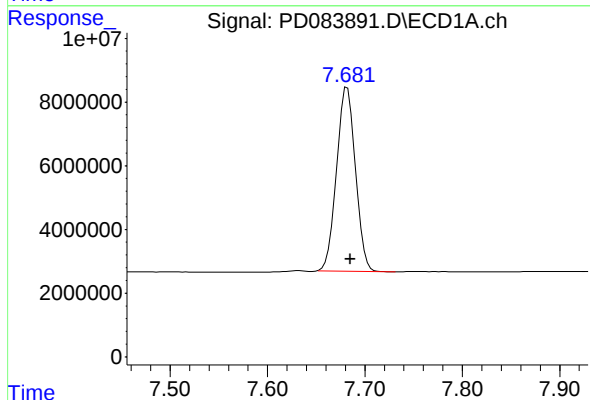
R.T.: 7.195 min
Delta R.T.: -0.003 min
Response: 70774252
Conc: 39.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3203



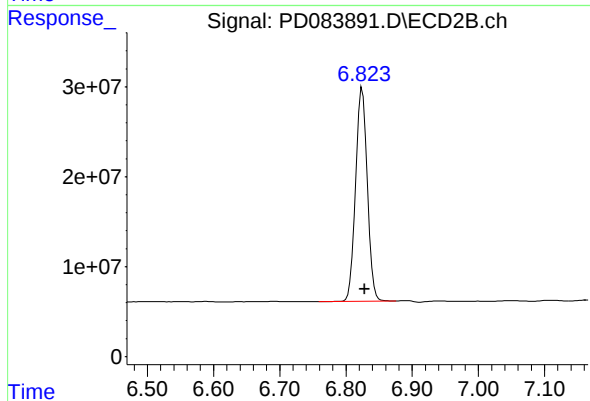
#19 Endosulfan Sulfate

R.T.: 6.319 min
Delta R.T.: -0.003 min
Response: 268157745
Conc: 41.28 ng/ml



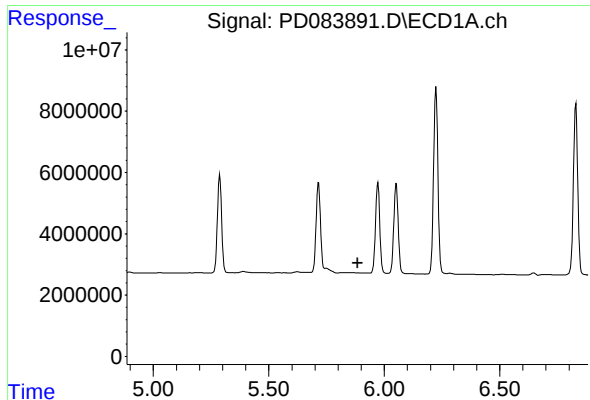
#21 Endrin ketone

R.T.: 7.682 min
Delta R.T.: -0.003 min
Response: 77621449
Conc: 39.76 ng/ml



#21 Endrin ketone

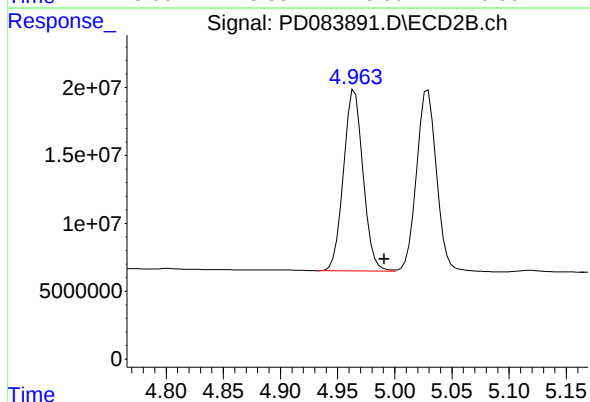
R.T.: 6.825 min
Delta R.T.: -0.004 min
Response: 290678131
Conc: 41.38 ng/ml



#22 Toxaphene-1

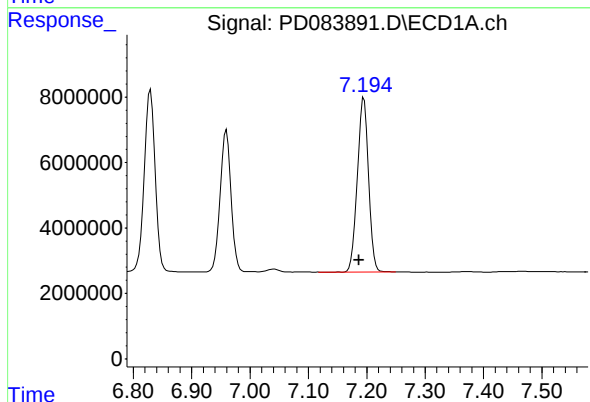
R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3203



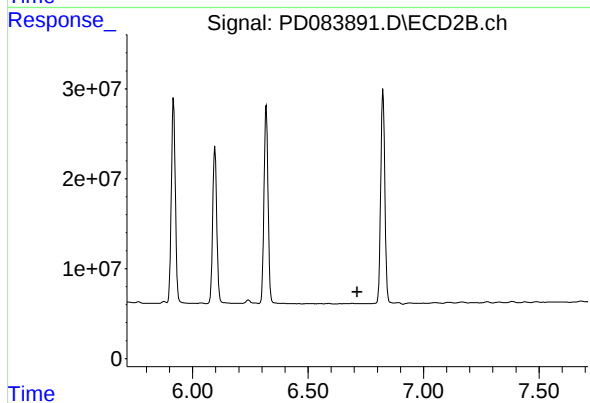
#22 Toxaphene-1

R.T.: 4.965 min
Delta R.T.: -0.026 min
Response: 159493860
Conc: 4174.78 ng/ml



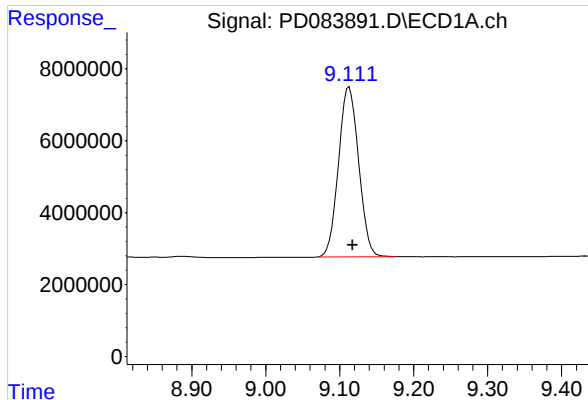
#25 Toxaphene-4

R.T.: 7.195 min
Delta R.T.: 0.008 min
Response: 70774252
Conc: 1957.39 ng/ml



#25 Toxaphene-4

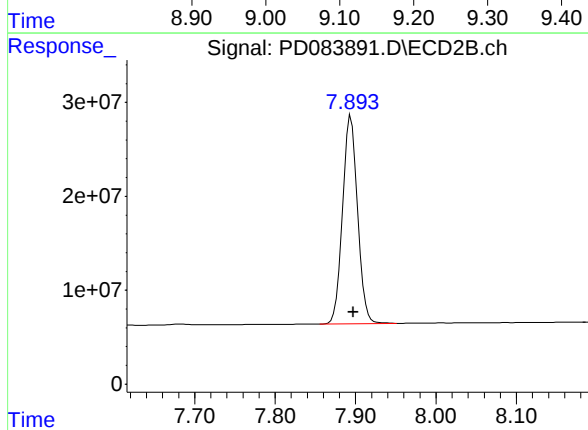
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.113 min
Delta R.T.: -0.005 min
Response: 89421519
Conc: 41.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3203



#27 Decachlorobiphenyl

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 287084755
Conc: 42.97 ng/ml