

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070924\
 Data File : PD083917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2024 12:11
 Operator : AR\AJ
 Sample : INDA325
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3208

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 00:55:28 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

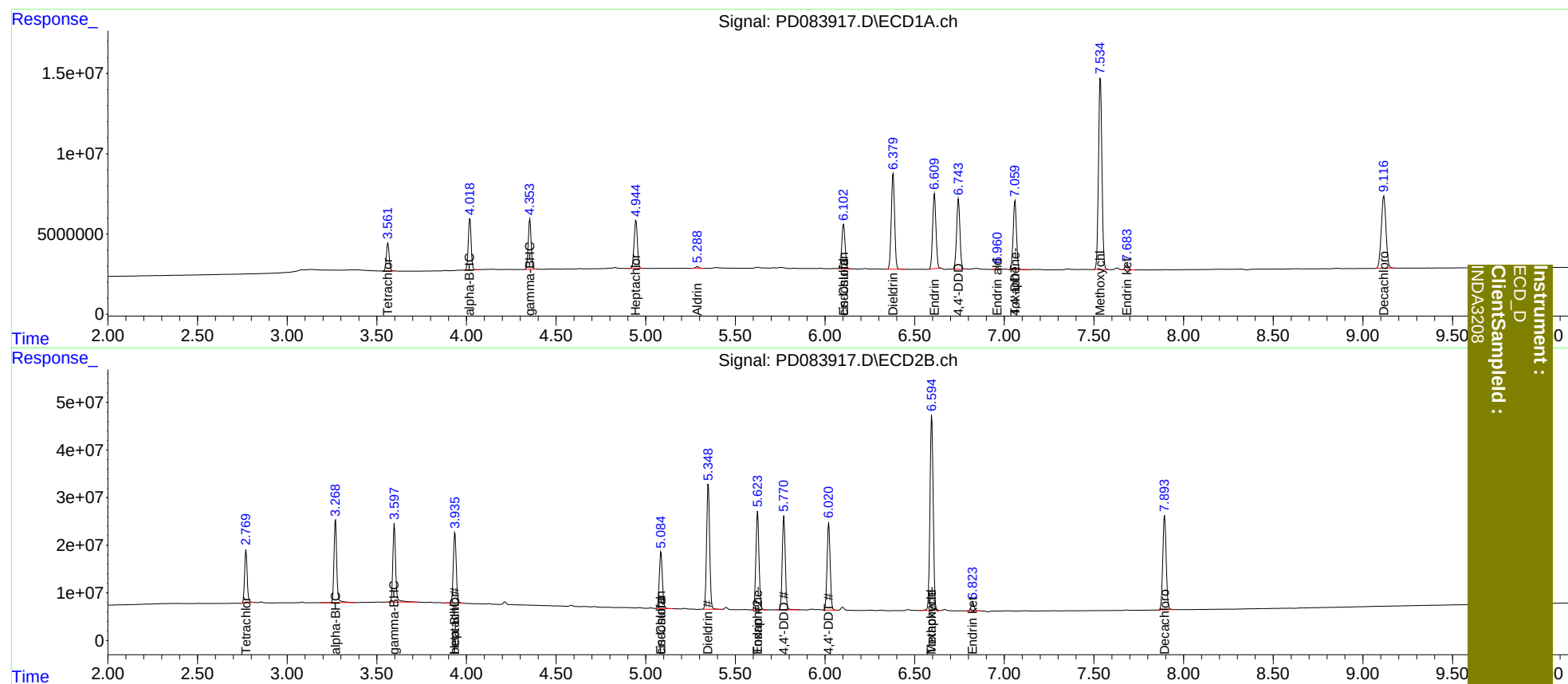
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.771	19210295	111.6E6	18.921	20.588
27)	SA Decachlor...	9.117	7.894	82438746	260.2E6	38.690	38.945
Target Compounds							
2)	A alpha-BHC	4.019	3.270	35367278	186.2E6	18.695	20.654
3)	MA gamma-BHC...	4.354	3.598	34735277	179.8E6	18.821	21.009
4)	MA Heptachlor	4.946	3.936	37841483	167.1E6	18.877	19.850
5)	MB Aldrin	5.289	0.000	1431468	0	0.705	N.D. #
6)	B beta-BHC	0.000	3.936f	0	167.1E6	N.D.	44.086
9)	A Endosulfan I	6.104	5.085	35672780	141.8E6	19.260	20.408
11)	B cis-Chlor...	6.104f	5.085f	35672780	141.8E6	18.224	18.016
13)	MA Dieldrin	6.380	5.349	77472766	313.4E6	38.690	40.480
14)	MA Endrin	6.611	5.624	60450602	248.8E6	36.549	37.574
16)	A 4,4'-DDD	6.745	5.771	56240341	232.4E6	38.981	39.017
17)	MA 4,4'-DDT	7.060	6.021	54802158	219.9E6	36.241	37.617
18)	B Endrin al...	6.962	0.000	1370990	0	1.002	N.D. #
20)	A Methoxychlor	7.536	6.596	159.2E6	514.4E6	178.881	174.081
21)	B Endrin ke...	7.685	6.824	3999881	20465669	2.049	2.913 #
23)	Toxaphene-2	0.000	5.624f	0	248.8E6	N.D.	6166.050
24)	Toxaphene-3	7.060f	6.596	54802158	514.4E6	1149.173	3928.875 #

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

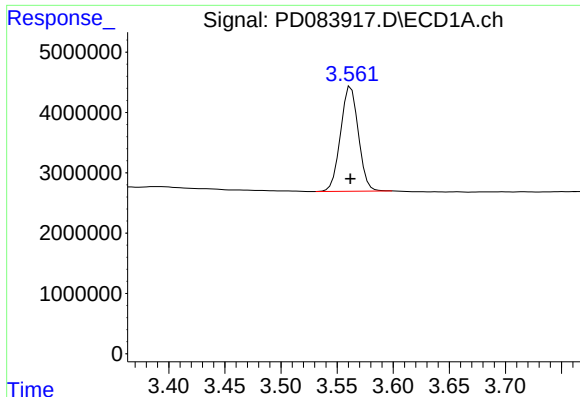
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD070924\
Data File : PD083917.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2024 12:11
Operator : AR\AJ
Sample : INDA325
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 00:55:28 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



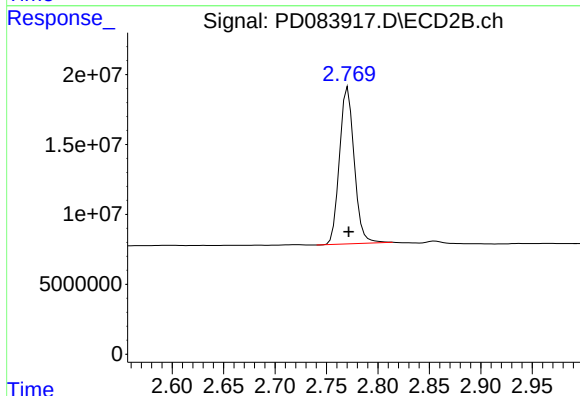
Instrument :
ECD_D
ClientSampled :
INDA3208



#1 Tetrachloro-m-xylene

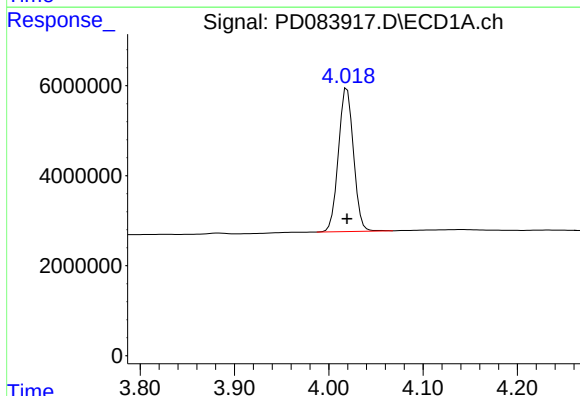
R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 19210295
Conc: 18.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3208



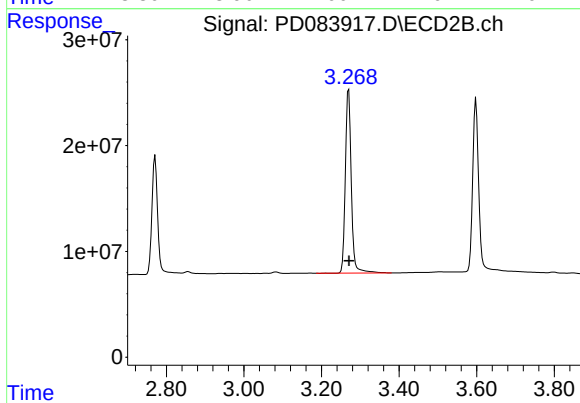
#1 Tetrachloro-m-xylene

R.T.: 2.771 min
Delta R.T.: 0.000 min
Response: 111579052
Conc: 20.59 ng/ml



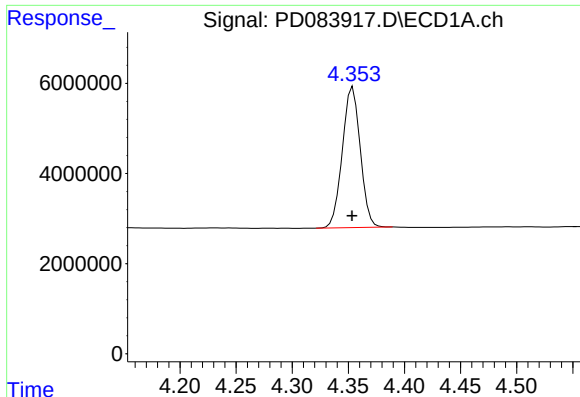
#2 alpha-BHC

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 35367278
Conc: 18.69 ng/ml



#2 alpha-BHC

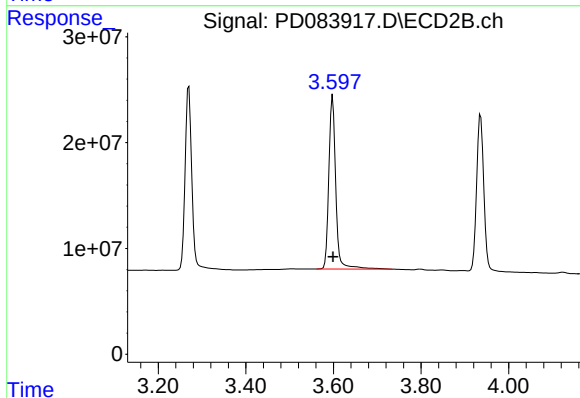
R.T.: 3.270 min
Delta R.T.: -0.001 min
Response: 186190259
Conc: 20.65 ng/ml



#3 gamma-BHC (Lindane)

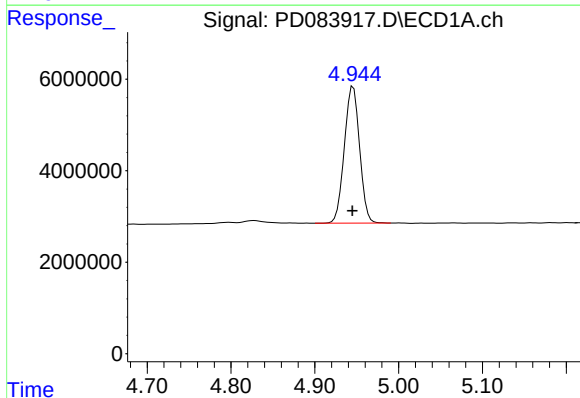
R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 34735277
Conc: 18.82 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3208



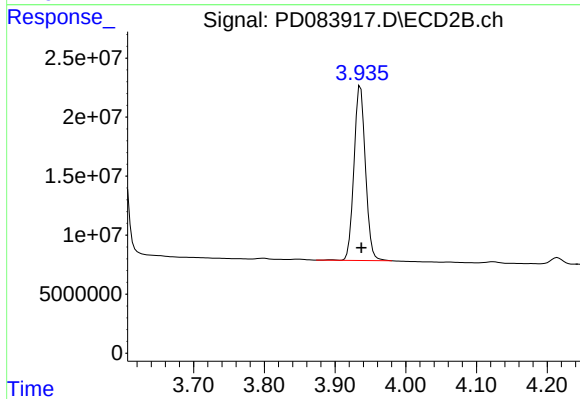
#3 gamma-BHC (Lindane)

R.T.: 3.598 min
Delta R.T.: -0.001 min
Response: 179848246
Conc: 21.01 ng/ml



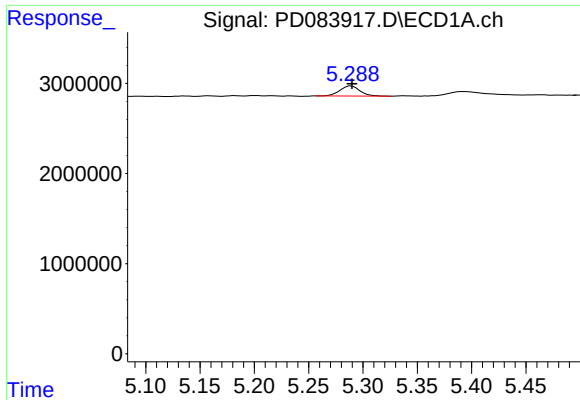
#4 Heptachlor

R.T.: 4.946 min
Delta R.T.: 0.001 min
Response: 37841483
Conc: 18.88 ng/ml



#4 Heptachlor

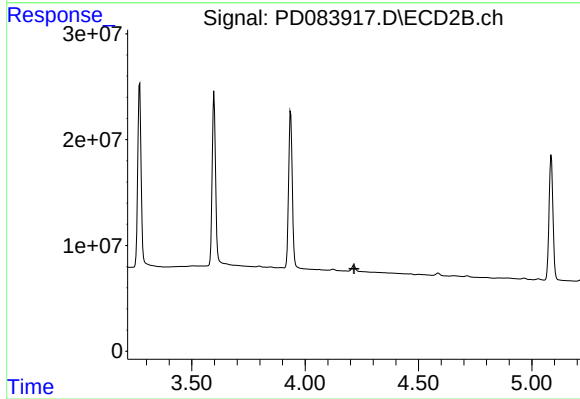
R.T.: 3.936 min
Delta R.T.: -0.002 min
Response: 167146005
Conc: 19.85 ng/ml



#5 Aldrin

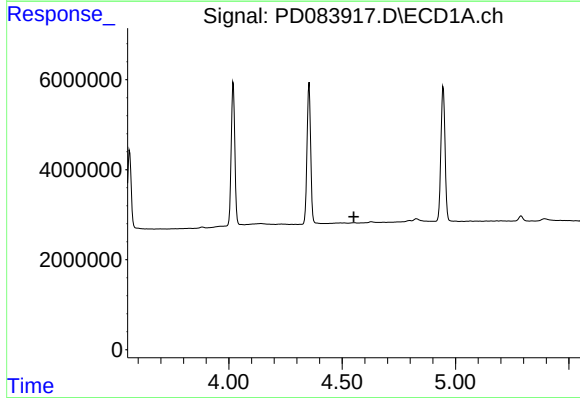
R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 1431468
Conc: 0.70 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3208



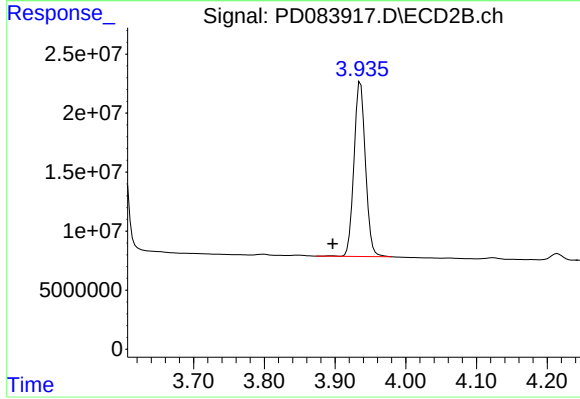
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.216 min
Response: 0
Conc: N.D.



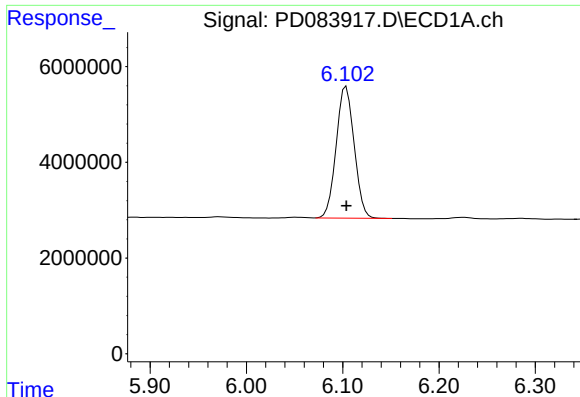
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.551 min
Response: 0
Conc: N.D.



#6 beta-BHC

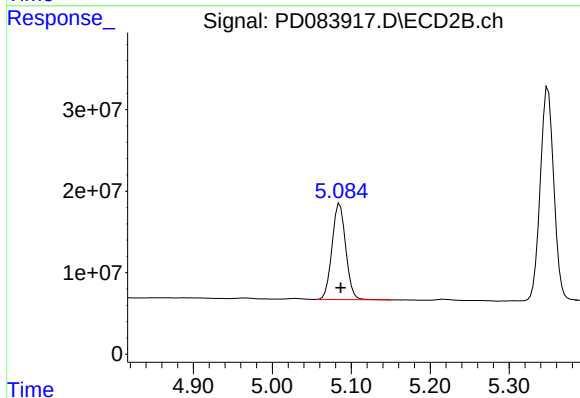
R.T.: 3.936 min
Delta R.T.: 0.040 min
Response: 167146005
Conc: 44.09 ng/ml



#9 Endosulfan I

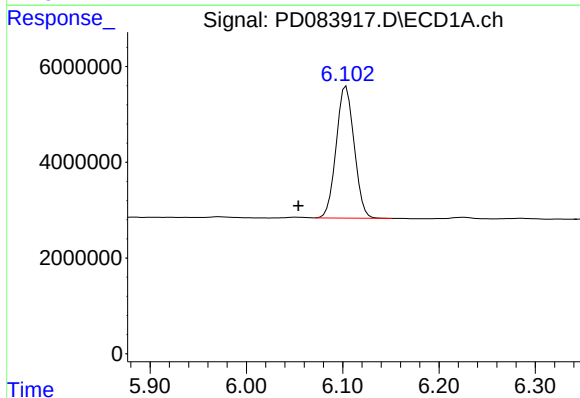
R.T.: 6.104 min
Delta R.T.: 0.000 min
Response: 35672780
Conc: 19.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3208



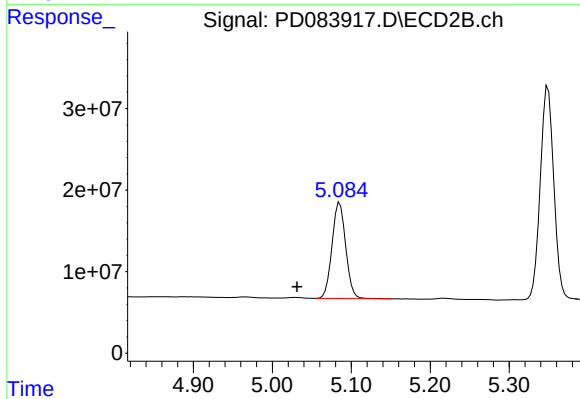
#9 Endosulfan I

R.T.: 5.085 min
Delta R.T.: -0.001 min
Response: 141807581
Conc: 20.41 ng/ml



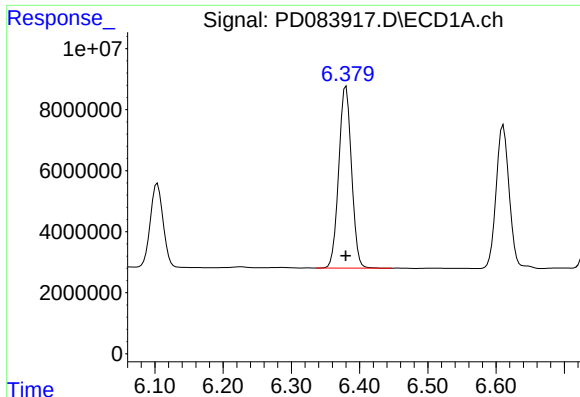
#11 cis-Chlordane

R.T.: 6.104 min
Delta R.T.: 0.050 min
Response: 35672780
Conc: 18.22 ng/ml



#11 cis-Chlordane

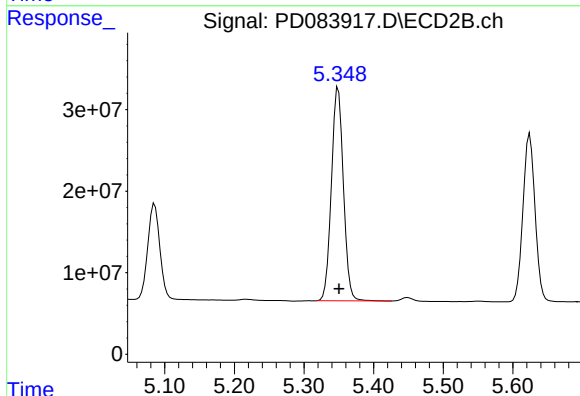
R.T.: 5.085 min
Delta R.T.: 0.054 min
Response: 141807581
Conc: 18.02 ng/ml



#13 Dieldrin

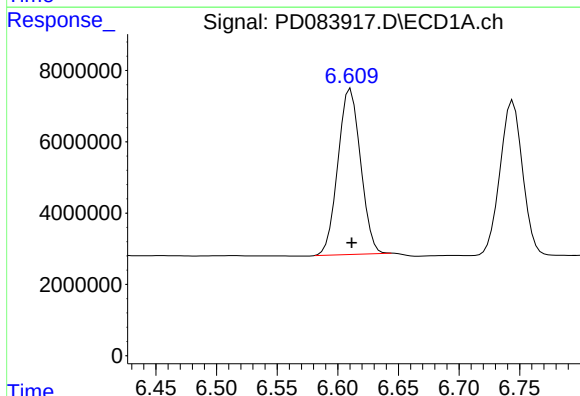
R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 77472766
Conc: 38.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3208



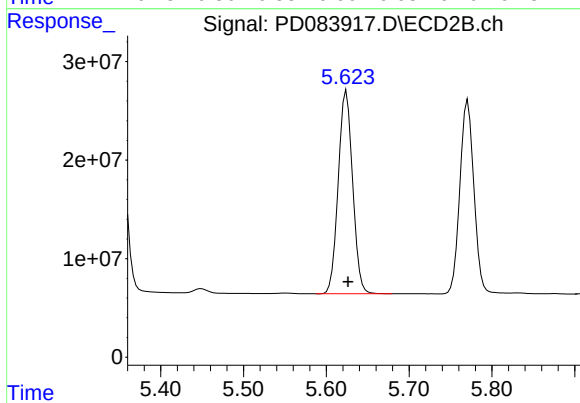
#13 Dieldrin

R.T.: 5.349 min
Delta R.T.: -0.001 min
Response: 313393789
Conc: 40.48 ng/ml



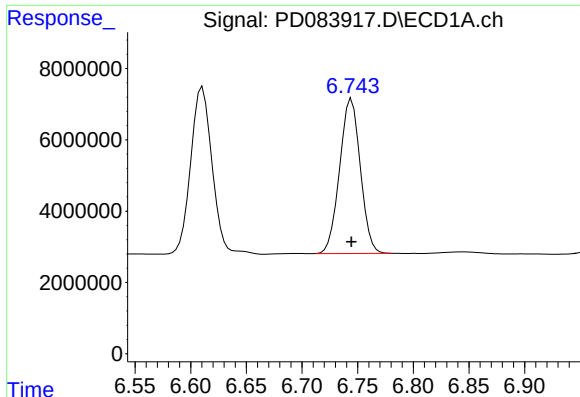
#14 Endrin

R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 60450602
Conc: 36.55 ng/ml



#14 Endrin

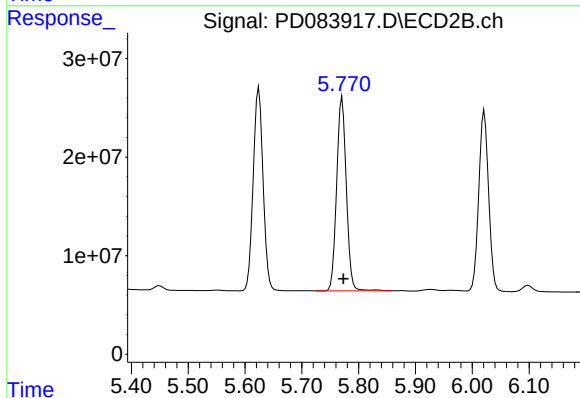
R.T.: 5.624 min
Delta R.T.: -0.002 min
Response: 248837125
Conc: 37.57 ng/ml



#16 4,4'-DDD

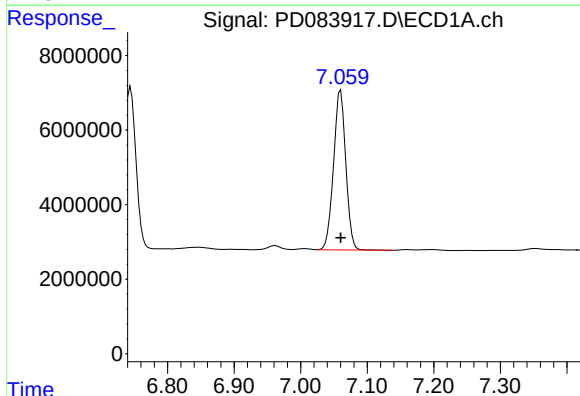
R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 56240341
Conc: 38.98 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3208



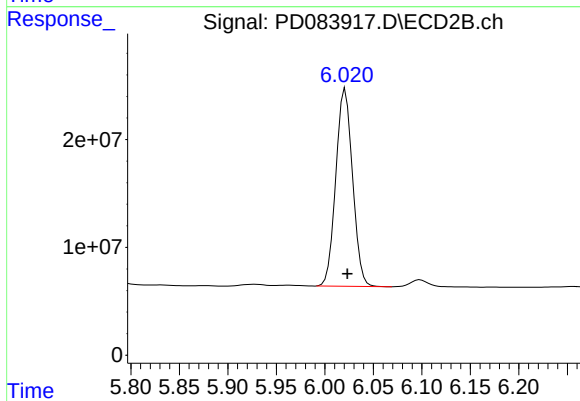
#16 4,4'-DDD

R.T.: 5.771 min
Delta R.T.: -0.002 min
Response: 232438677
Conc: 39.02 ng/ml



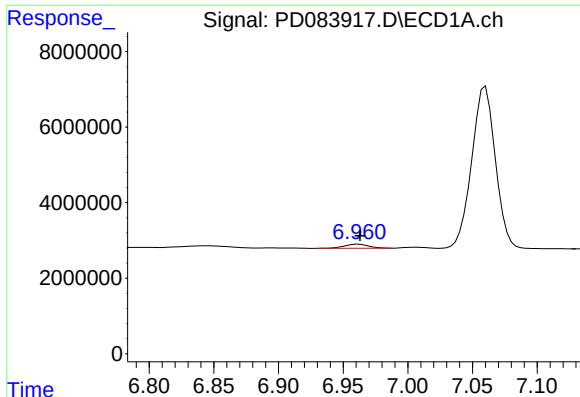
#17 4,4'-DDT

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 54802158
Conc: 36.24 ng/ml



#17 4,4'-DDT

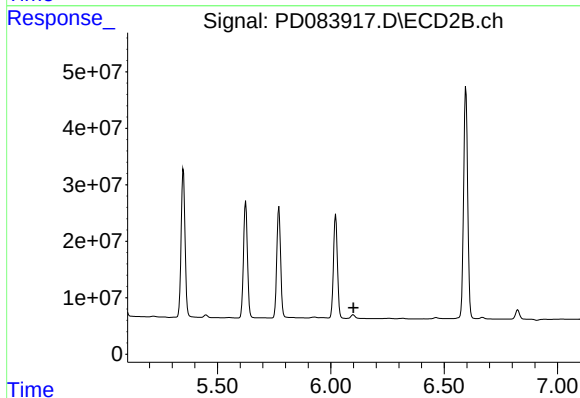
R.T.: 6.021 min
Delta R.T.: -0.002 min
Response: 219920438
Conc: 37.62 ng/ml



#18 Endrin aldehyde

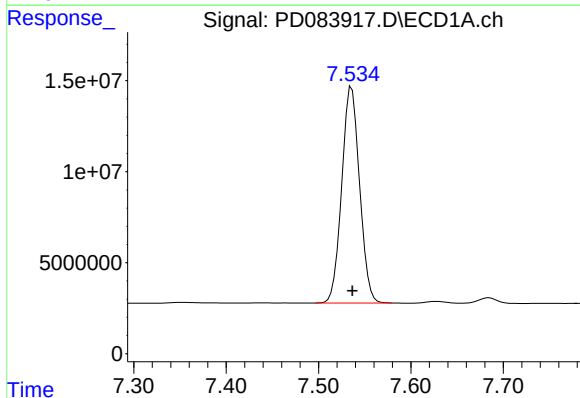
R.T.: 6.962 min
Delta R.T.: -0.001 min
Response: 1370990
Conc: 1.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3208



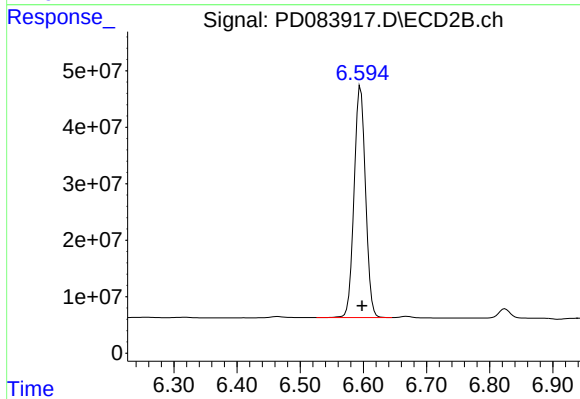
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.100 min
Response: 0
Conc: N.D.



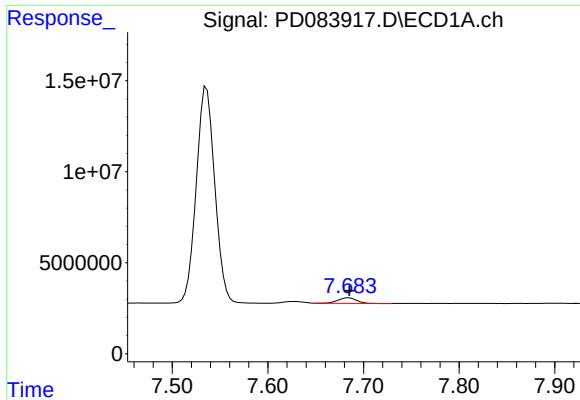
#20 Methoxychlor

R.T.: 7.536 min
Delta R.T.: 0.000 min
Response: 159151471
Conc: 178.88 ng/ml



#20 Methoxychlor

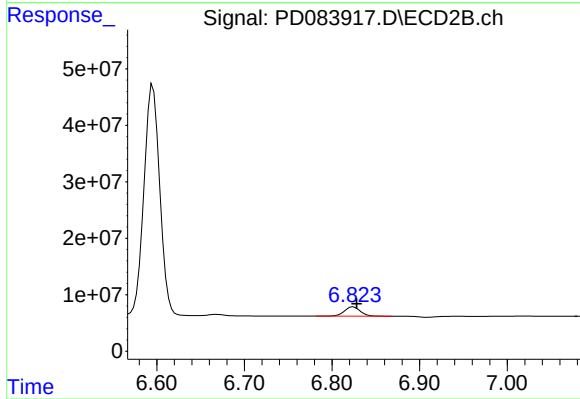
R.T.: 6.596 min
Delta R.T.: -0.002 min
Response: 514375014
Conc: 174.08 ng/ml



#21 Endrin ketone

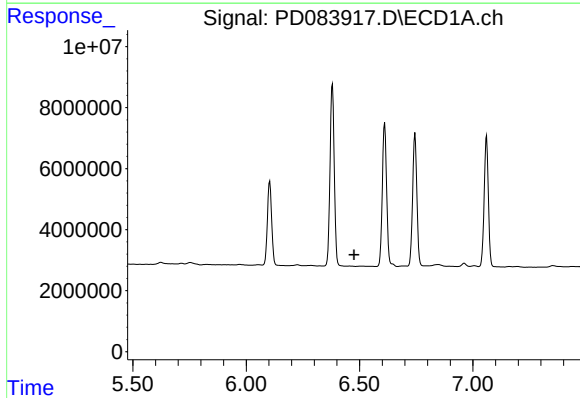
R.T.: 7.685 min
Delta R.T.: 0.000 min
Response: 3999881
Conc: 2.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3208



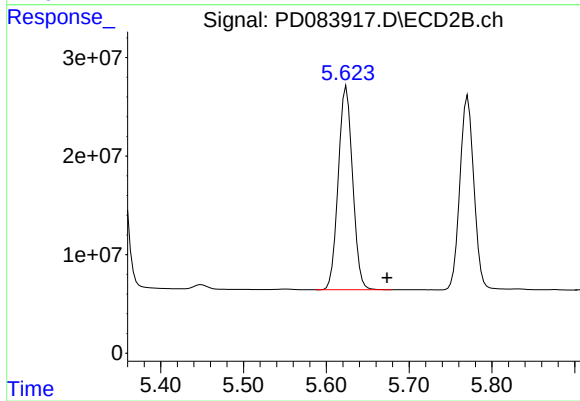
#21 Endrin ketone

R.T.: 6.824 min
Delta R.T.: -0.004 min
Response: 20465669
Conc: 2.91 ng/ml



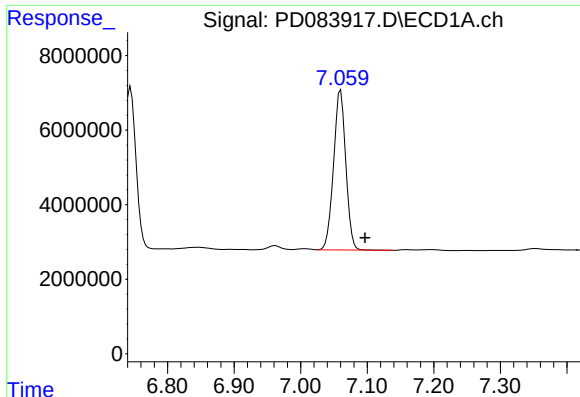
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.476 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

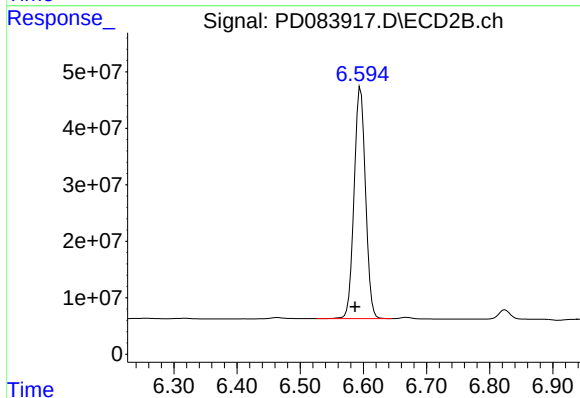
R.T.: 5.624 min
Delta R.T.: -0.049 min
Response: 248837125
Conc: 6166.05 ng/ml



#24 Toxaphene-3

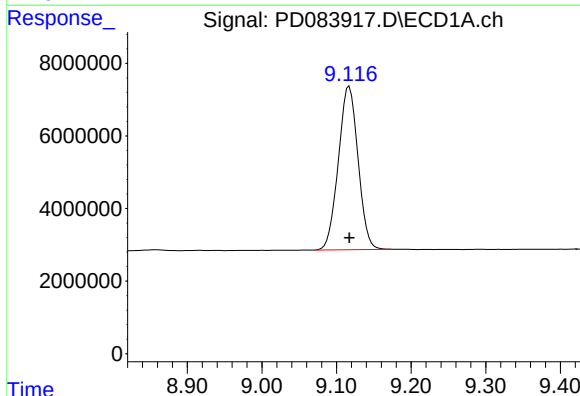
R.T.: 7.060 min
Delta R.T.: -0.037 min
Response: 54802158
Conc: 1149.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3208



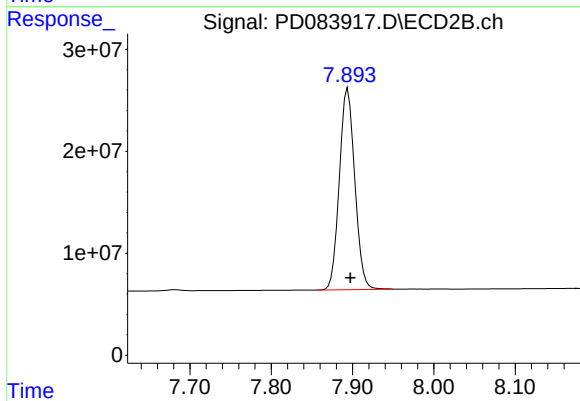
#24 Toxaphene-3

R.T.: 6.596 min
Delta R.T.: 0.009 min
Response: 514375014
Conc: 3928.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.000 min
Response: 82438746
Conc: 38.69 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 260189586
Conc: 38.94 ng/ml