

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112724\
 Data File : PL093304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2024 17:46
 Operator : AR\AJ
 Sample : INDA361
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDA3432

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 00:14:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112724CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:17:00 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

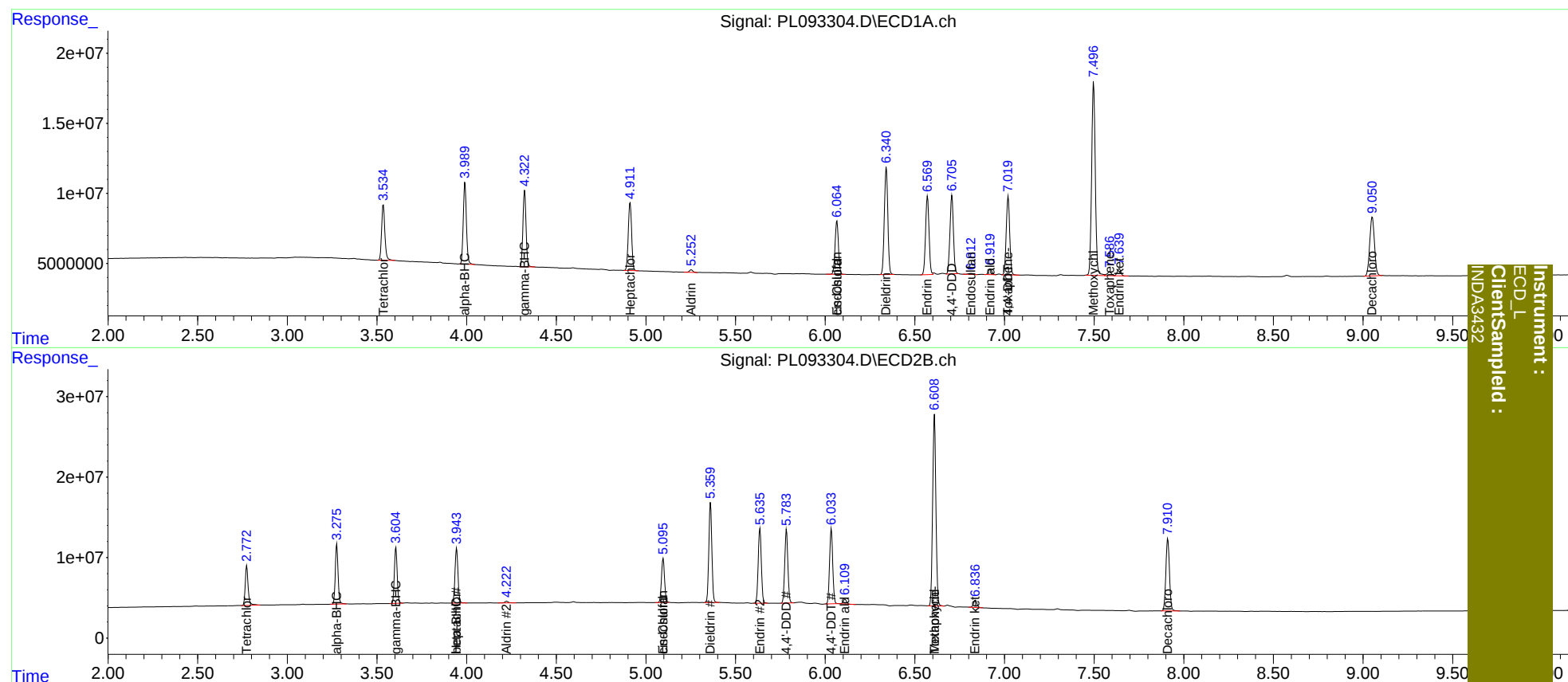
System Monitoring Compounds							
1)	SA Tetrachlo...	3.535	2.773	50258709	55635705	18.928	19.382
27)	SA Decachlor...	9.051	7.911	77109851	125.5E6	38.145	37.399
Target Compounds							
2)	A alpha-BHC	3.991	3.276	70548508	79635865	18.507	18.640
3)	MA gamma-BHC...	4.324	3.606	65364607	75180624	18.453	18.612
4)	MA Heptachlor	4.912	3.944	63424348	78948947	18.263	18.694
5)	MB Aldrin	5.253	4.223	2465989	2968987	0.775	0.757
6)	B beta-BHC	0.000	3.944f	0	78948947	N.D.	41.505
9)	A Endosulfan I	6.066	5.096	49824556	64854254	18.704	18.506
11)	B cis-Chlor...	6.066f	5.096f	49824556	64854254	17.384	16.790
13)	MA Dieldrin	6.341	5.360	102.8E6	145.8E6	37.055	37.233
14)	MA Endrin	6.571	5.636	74765230	112.3E6	33.053	33.050
15)	B Endosulfa...	6.814	0.000	1489378	0	0.619	N.D. #
16)	A 4,4'-DDD	6.707	5.784	74830043	110.7E6	37.211	37.006
17)	MA 4,4'-DDT	7.021	6.034	75505351	114.3E6	36.050	36.003
18)	B Endrin al...	6.921	6.110	5140485	7613455	2.815	2.907
20)	A Methoxychlor	7.497	6.609	195.1E6	300.1E6	181.829	183.459
21)	B Endrin ke...	7.640	6.837	7074974	12173352	2.800	3.359
24)	Toxaphene-3	7.021f	6.609	75505351	300.1E6	1147.717	3997.782 #
26)	Toxaphene-5	7.587	0.000	4659055	0	136.103	N.D. #

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

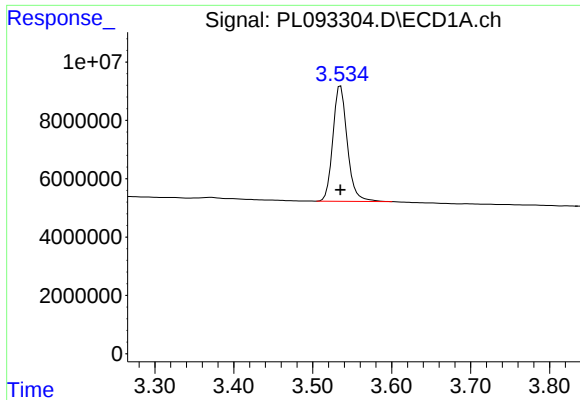
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112724\
Data File : PL093304.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2024 17:46
Operator : AR\AJ
Sample : INDA361
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 00:14:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112724CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 27 15:17:00 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm



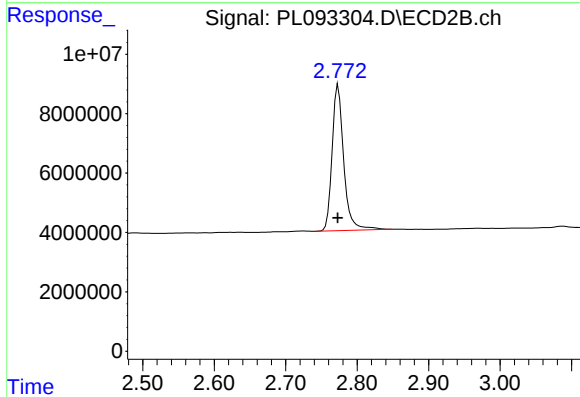
Instrument :
ECD_L
ClientSampled :
INDA3432



#1 Tetrachloro-m-xylene

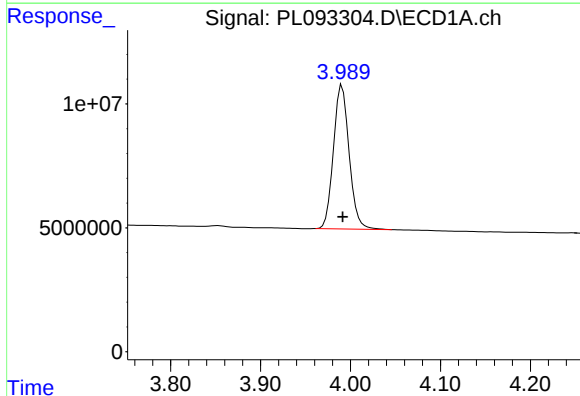
R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 50258709
Conc: 18.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3432



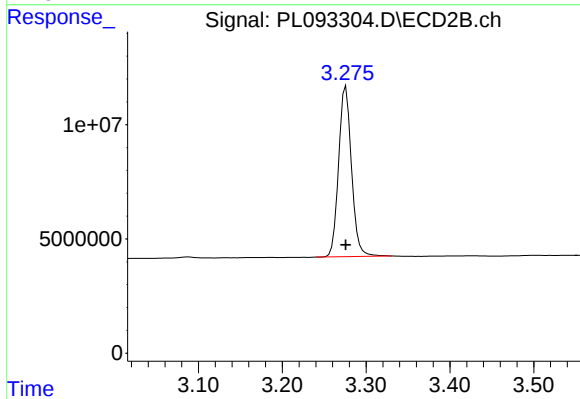
#1 Tetrachloro-m-xylene

R.T.: 2.773 min
Delta R.T.: 0.000 min
Response: 55635705
Conc: 19.38 ng/ml



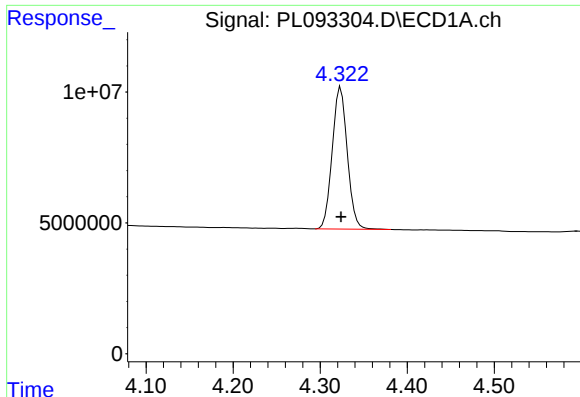
#2 alpha-BHC

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 70548508
Conc: 18.51 ng/ml



#2 alpha-BHC

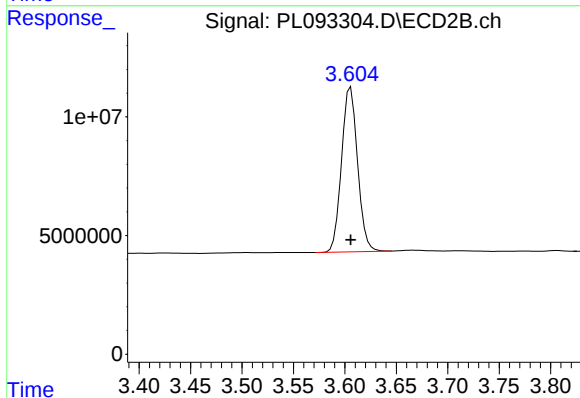
R.T.: 3.276 min
Delta R.T.: 0.000 min
Response: 79635865
Conc: 18.64 ng/ml



#3 gamma-BHC (Lindane)

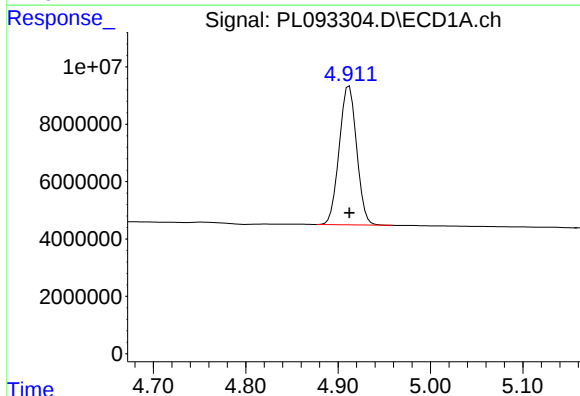
R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 65364607
Conc: 18.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3432



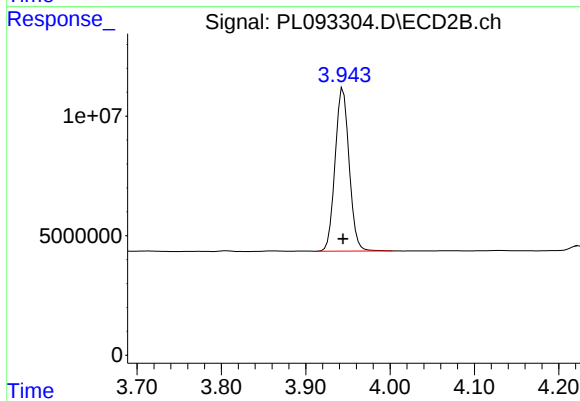
#3 gamma-BHC (Lindane)

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 75180624
Conc: 18.61 ng/ml



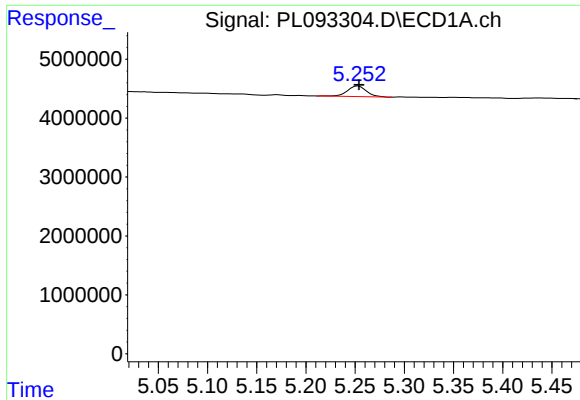
#4 Heptachlor

R.T.: 4.912 min
Delta R.T.: 0.000 min
Response: 63424348
Conc: 18.26 ng/ml



#4 Heptachlor

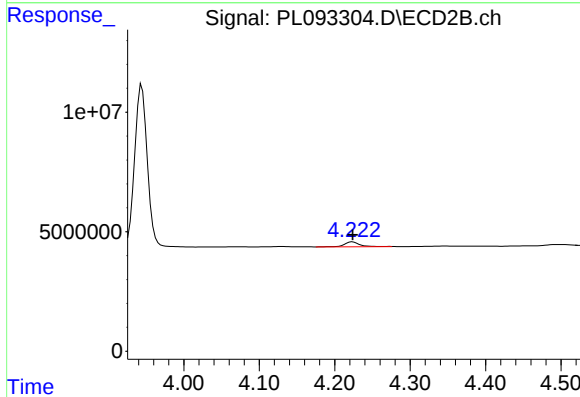
R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 78948947
Conc: 18.69 ng/ml



#5 Aldrin

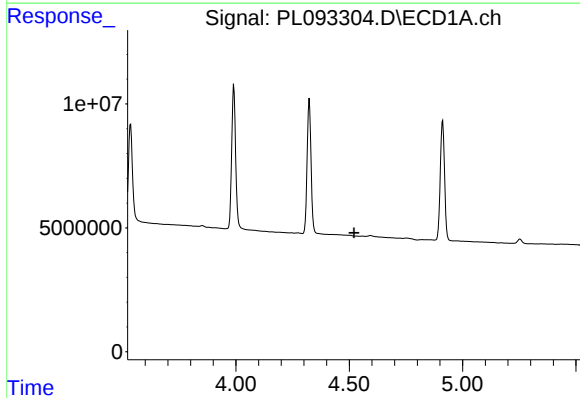
R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 2465989
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3432



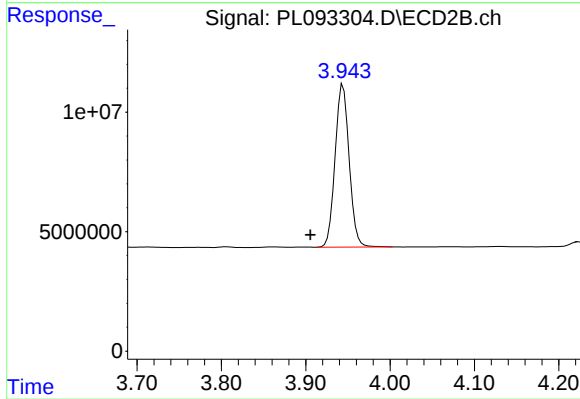
#5 Aldrin

R.T.: 4.223 min
Delta R.T.: 0.000 min
Response: 2968987
Conc: 0.76 ng/ml



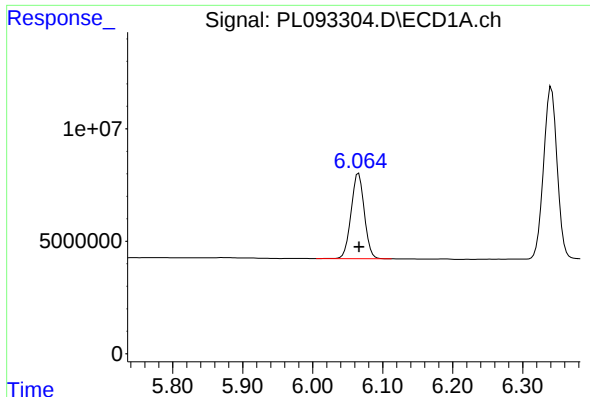
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.522 min
Response: 0
Conc: N.D.



#6 beta-BHC

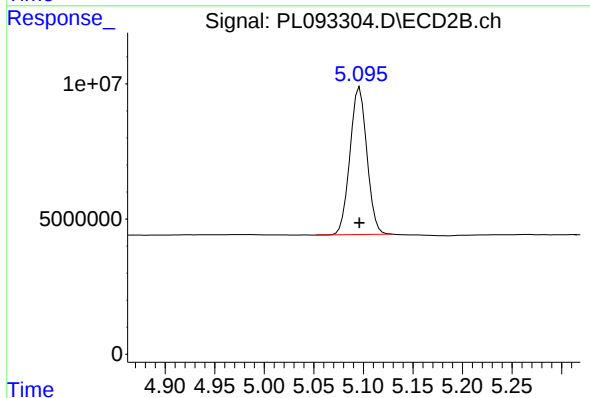
R.T.: 3.944 min
Delta R.T.: 0.039 min
Response: 78948947
Conc: 41.51 ng/ml



#9 Endosulfan I

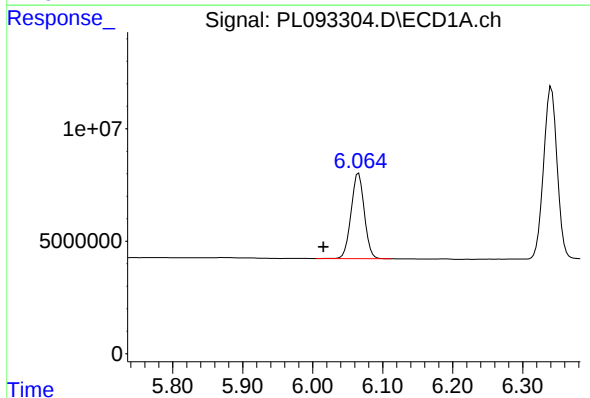
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 49824556
Conc: 18.70 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3432



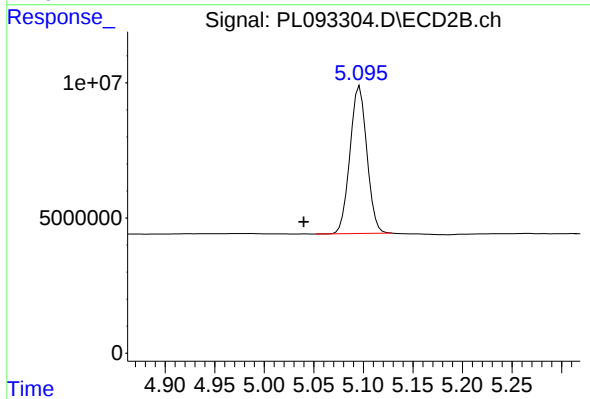
#9 Endosulfan I

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 64854254
Conc: 18.51 ng/ml



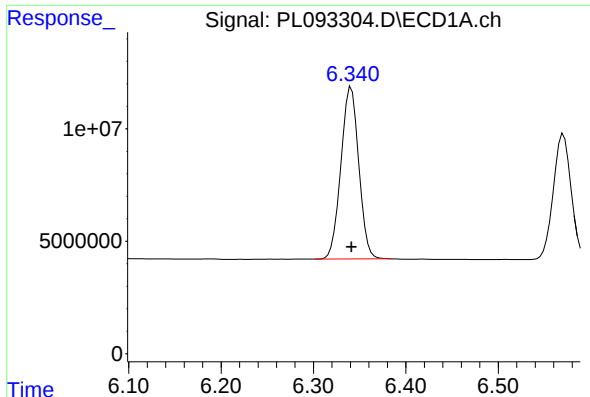
#11 cis-Chlordane

R.T.: 6.066 min
Delta R.T.: 0.050 min
Response: 49824556
Conc: 17.38 ng/ml



#11 cis-Chlordane

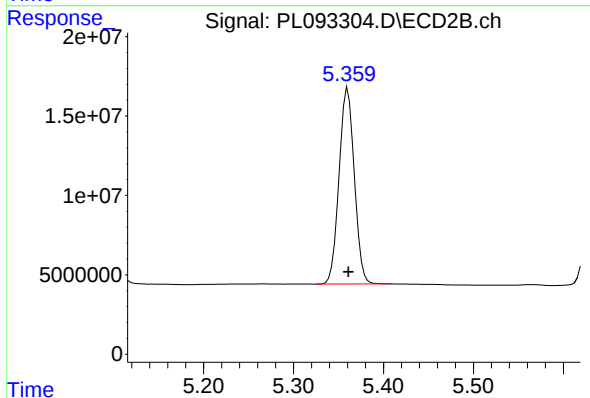
R.T.: 5.096 min
Delta R.T.: 0.056 min
Response: 64854254
Conc: 16.79 ng/ml



#13 Dieldrin

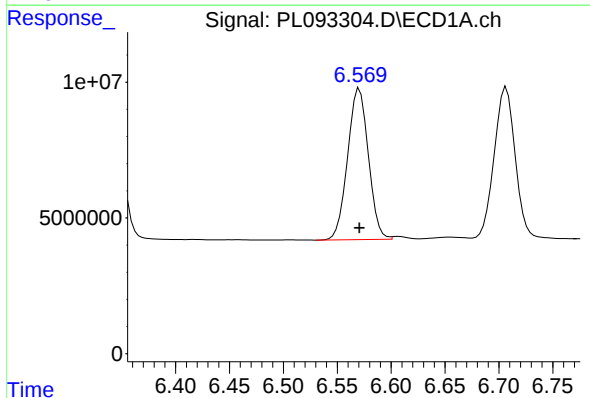
R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 102754625
Conc: 37.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3432



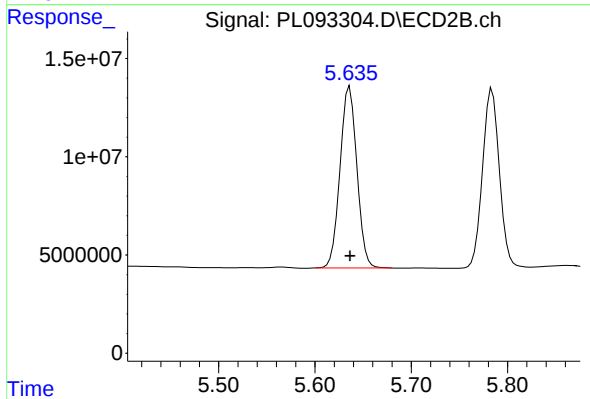
#13 Dieldrin

R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 145777386
Conc: 37.23 ng/ml



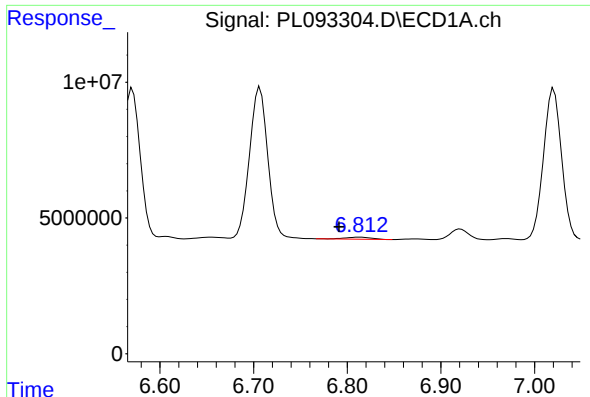
#14 Endrin

R.T.: 6.571 min
Delta R.T.: 0.000 min
Response: 74765230
Conc: 33.05 ng/ml



#14 Endrin

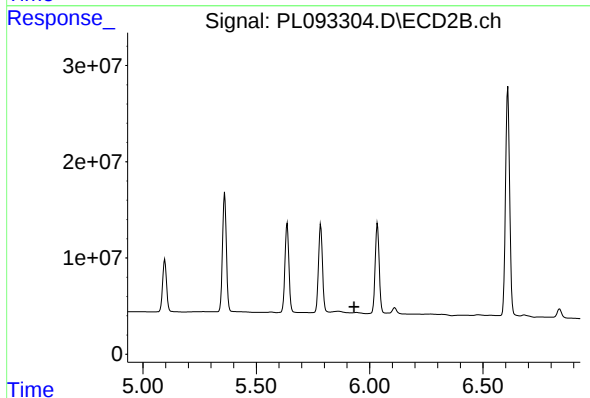
R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 112327568
Conc: 33.05 ng/ml



#15 Endosulfan II

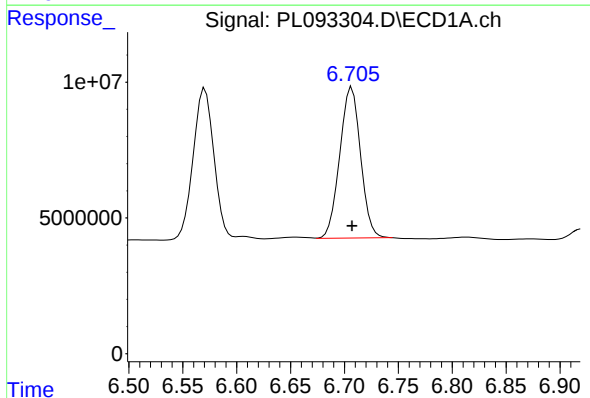
R.T.: 6.814 min
Delta R.T.: 0.022 min
Response: 1489378
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3432



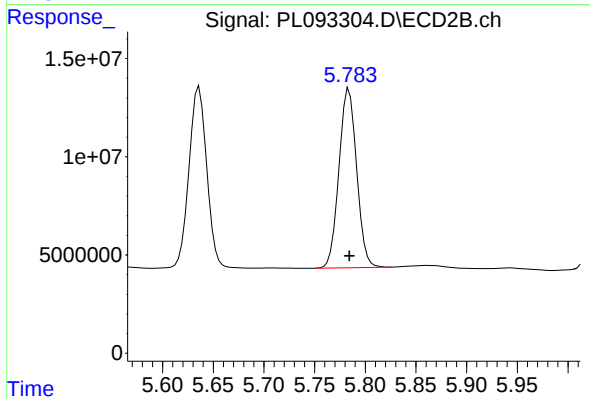
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.931 min
Response: 0
Conc: N.D.



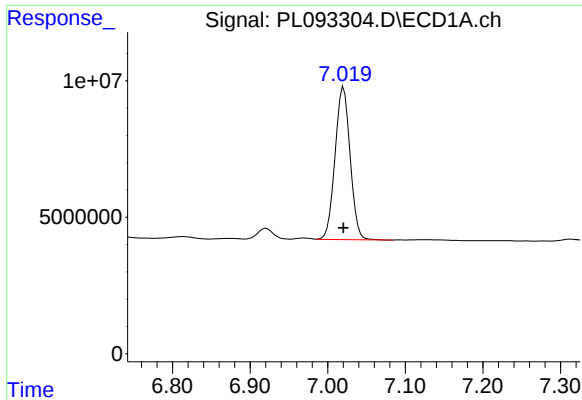
#16 4,4'-DDD

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 74830043
Conc: 37.21 ng/ml



#16 4,4'-DDD

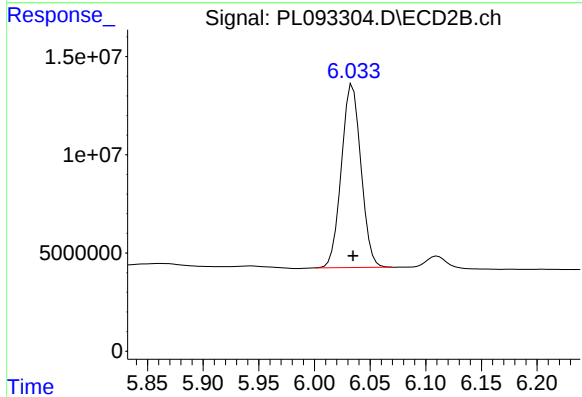
R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 110679109
Conc: 37.01 ng/ml



#17 4,4'-DDT

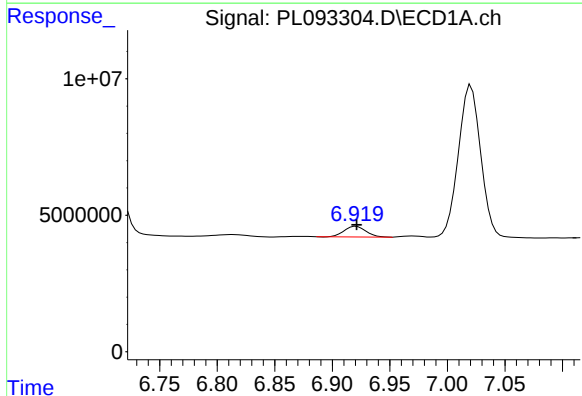
R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 75505351
Conc: 36.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3432



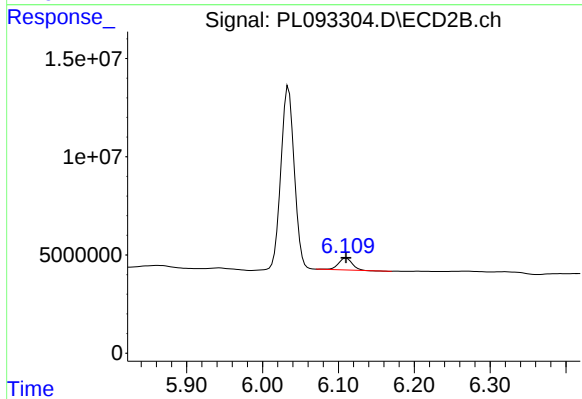
#17 4,4'-DDT

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 114277817
Conc: 36.00 ng/ml



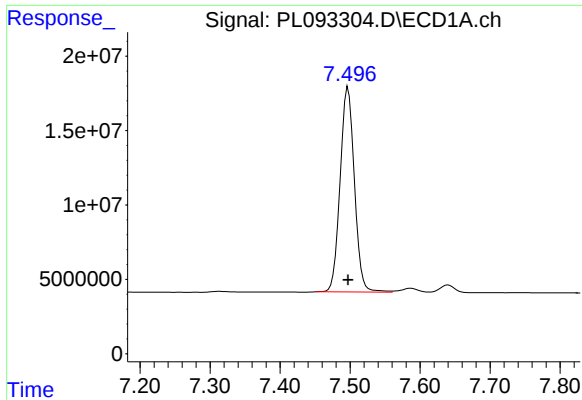
#18 Endrin aldehyde

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 5140485
Conc: 2.81 ng/ml



#18 Endrin aldehyde

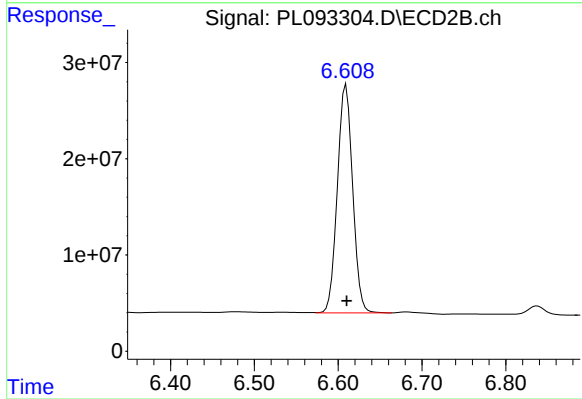
R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 7613455
Conc: 2.91 ng/ml



#20 Methoxychlor

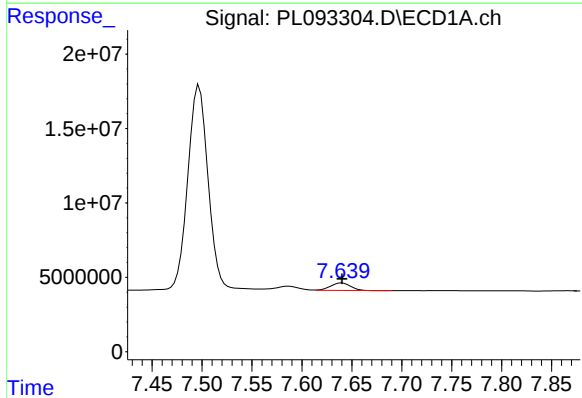
R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 195127897
Conc: 181.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3432



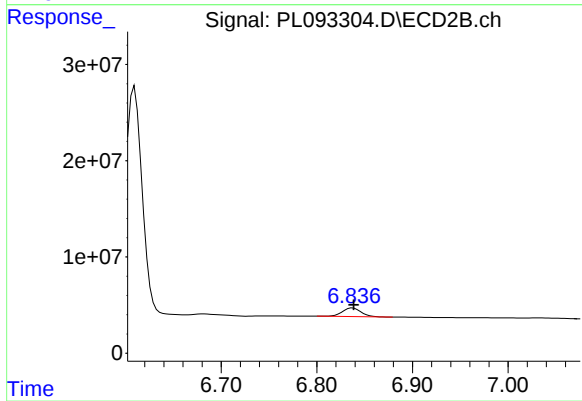
#20 Methoxychlor

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 300063721
Conc: 183.46 ng/ml



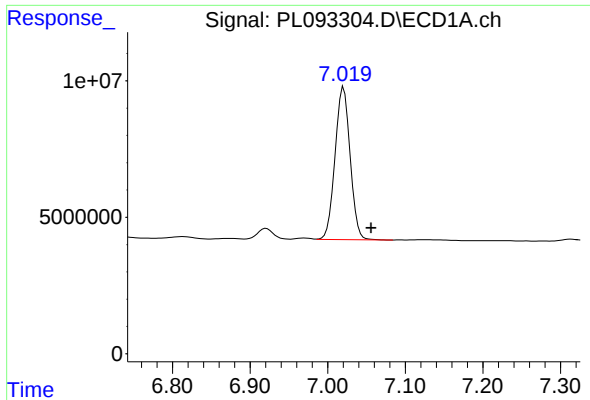
#21 Endrin ketone

R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 7074974
Conc: 2.80 ng/ml



#21 Endrin ketone

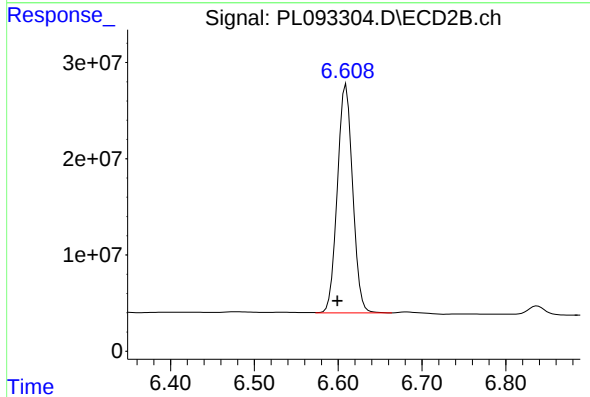
R.T.: 6.837 min
Delta R.T.: -0.001 min
Response: 12173352
Conc: 3.36 ng/ml



#24 Toxaphene-3

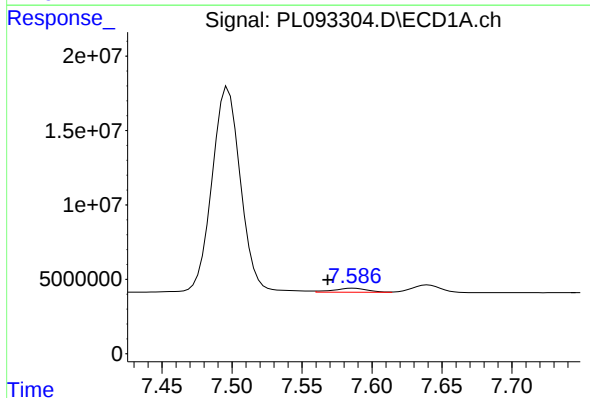
R.T.: 7.021 min
Delta R.T.: -0.035 min
Response: 75505351
Conc: 1147.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3432



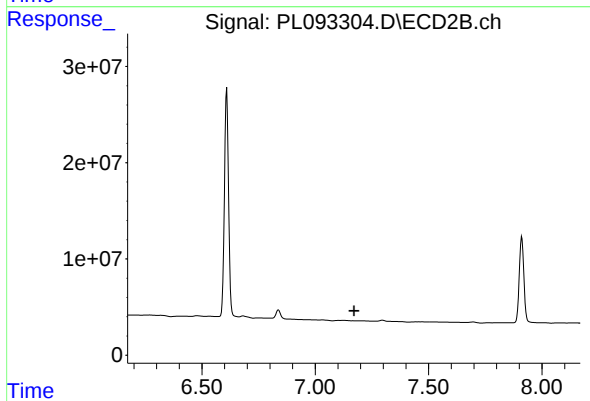
#24 Toxaphene-3

R.T.: 6.609 min
Delta R.T.: 0.010 min
Response: 300063721
Conc: 3997.78 ng/ml



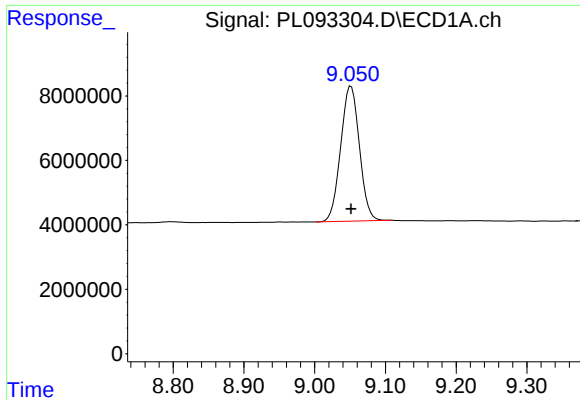
#26 Toxaphene-5

R.T.: 7.587 min
Delta R.T.: 0.019 min
Response: 4659055
Conc: 136.10 ng/ml



#26 Toxaphene-5

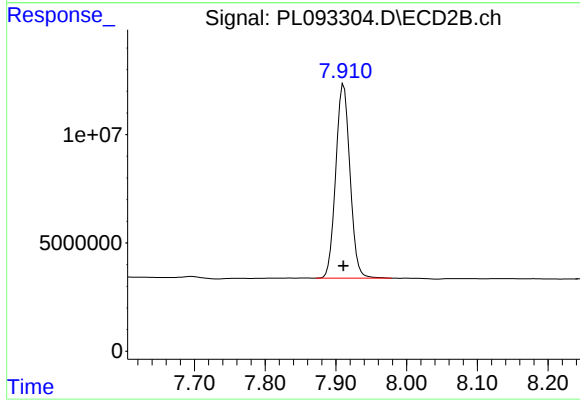
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.051 min
Delta R.T.: 0.000 min
Response: 77109851
Conc: 38.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3432



#27 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: 0.000 min
Response: 125457205
Conc: 37.40 ng/ml