

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090424\
 Data File : PL091495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 10:55
 Operator : AR\AJ
 Sample : INDA318
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDA3409

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 04:10:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082924CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 29 10:06:22 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

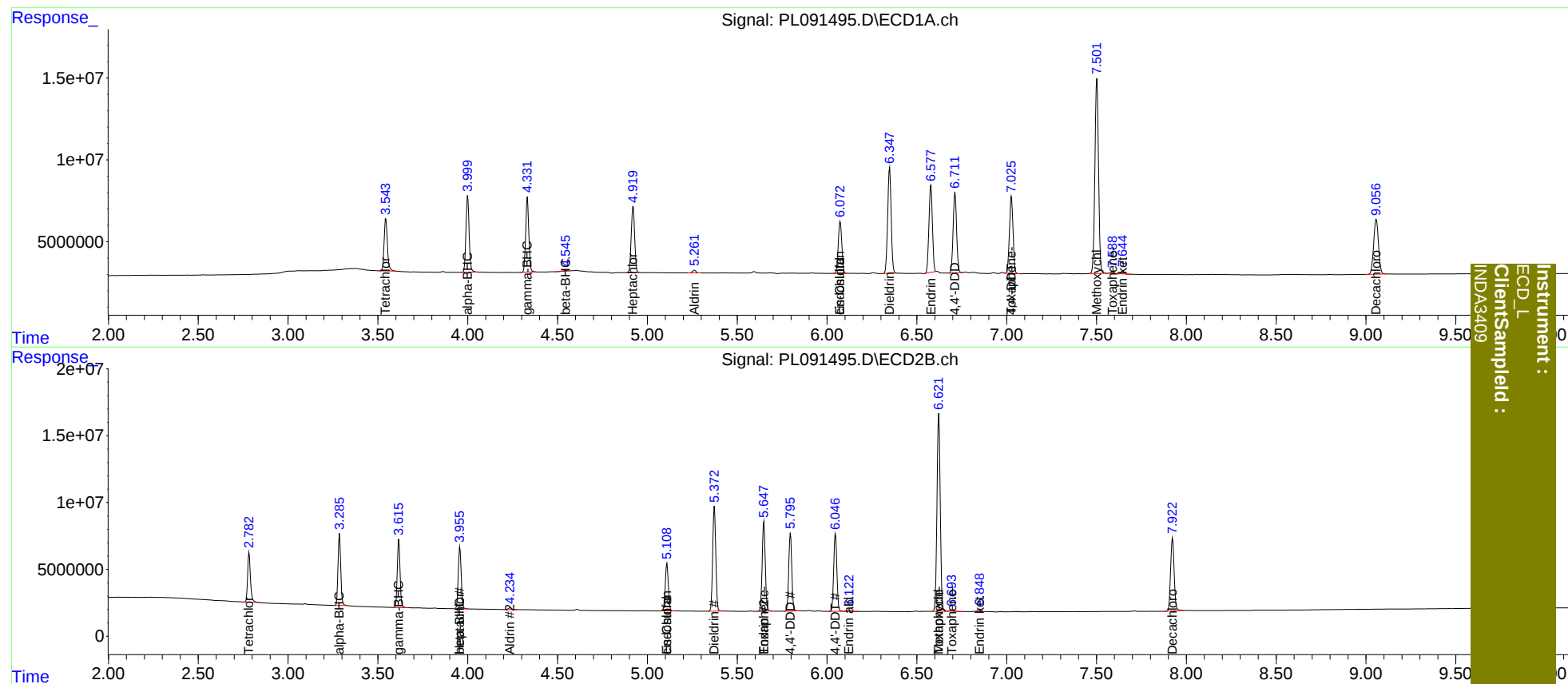
System Monitoring Compounds							
1)	SA Tetrachlo...	3.544	2.783	40416703	40471866	17.159	17.684
27)	SA Decachlor...	9.057	7.923	62270417	75274524	34.346	32.923
Target Compounds							
2)	A alpha-BHC	4.000	3.287	57315903	56266414	16.793	17.525
3)	MA gamma-BHC...	4.332	3.616	54977713	53590974	17.025	17.543
4)	MA Heptachlor	4.921	3.957	53729570	52775353	17.048	17.340
5)	MB Aldrin	5.262	4.236	2206108	1522265	0.775	0.572 #
6)	B beta-BHC	4.547	3.957f	414504	52775353	0.271	37.394 #
9)	A Endosulfan I	6.074	5.109	43876112	41968257	16.995	18.423
11)	B cis-Chlor...	6.074f	5.109f	43876112	41968257	16.441	16.198
13)	MA Dieldrin	6.349	5.373	87244895	93120873	33.255	35.035
14)	MA Endrin	6.578	5.649	71597468	80578771	33.059	34.061
16)	A 4,4'-DDD	6.713	5.797	65566005	69122622	34.810	35.607
17)	MA 4,4'-DDT	7.027	6.047	64897825	71069246	32.789	33.846
18)	B Endrin al...	0.000	6.124	0	1038290	N.D.	0.612
20)	A Methoxychlor	7.502	6.622	166.4E6	186.3E6	170.521	168.157
21)	B Endrin ke...	7.646	6.850	1714384	2318153	0.750	0.961 #
23)	Toxaphene-2	0.000	5.649f	0	80578771	N.D.	5729.240
24)	Toxaphene-3	7.027	6.622	64897825	186.3E6	1113.266	3725.108 #
25)	Toxaphene-4	0.000	6.694f	0	730913	N.D.	10.728
26)	Toxaphene-5	7.590	0.000	846234	0	27.652	N.D. #

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

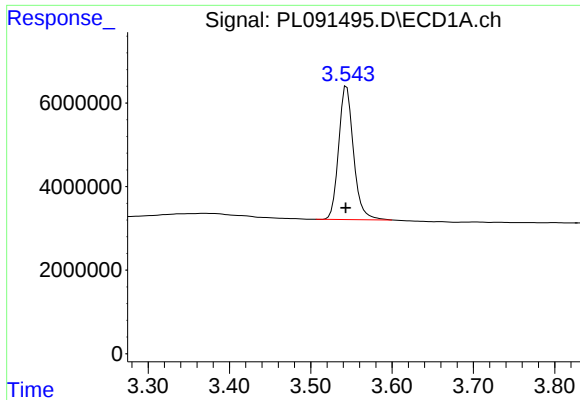
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090424\
Data File : PL091495.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2024 10:55
Operator : AR\AJ
Sample : INDA318
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Sep 05 04:10:49 2024
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Volume Inj. : 1 µl
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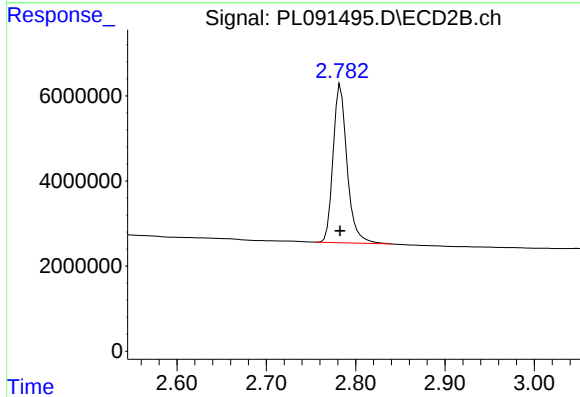
Instrument :
ECD_L
ClientSampled :
INDA3409



#1 Tetrachloro-m-xylene

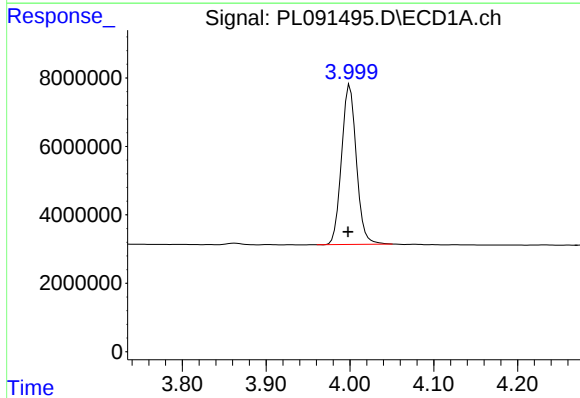
R.T.: 3.544 min
Delta R.T.: 0.001 min
Response: 40416703
Conc: 17.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3409



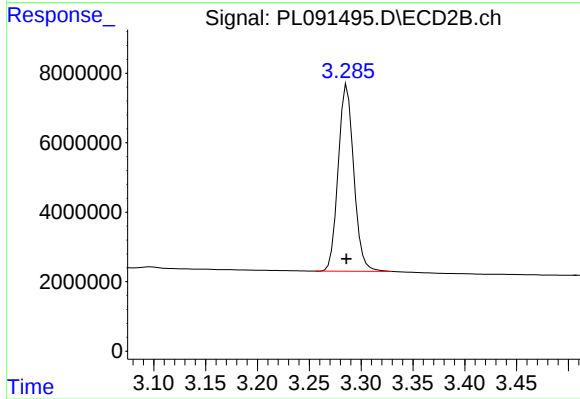
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: 0.000 min
Response: 40471866
Conc: 17.68 ng/ml



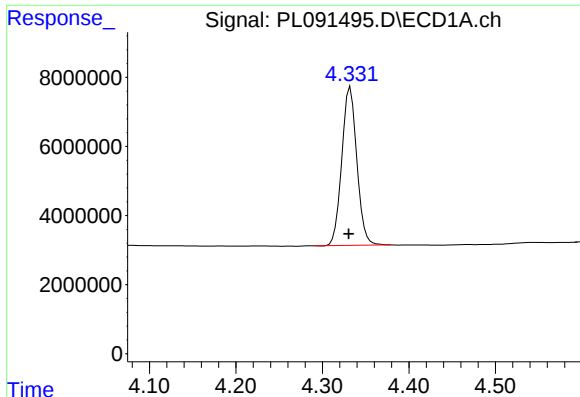
#2 alpha-BHC

R.T.: 4.000 min
Delta R.T.: 0.002 min
Response: 57315903
Conc: 16.79 ng/ml



#2 alpha-BHC

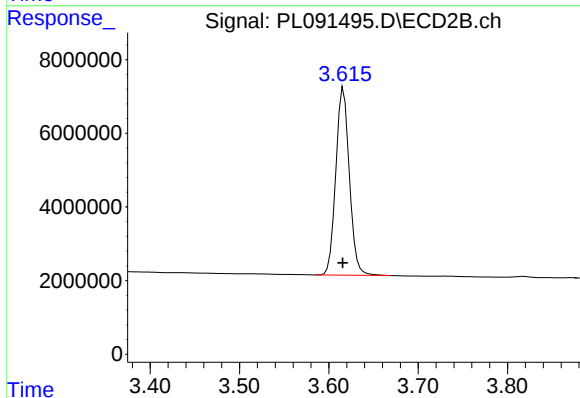
R.T.: 3.287 min
Delta R.T.: 0.000 min
Response: 56266414
Conc: 17.53 ng/ml



#3 gamma-BHC (Lindane)

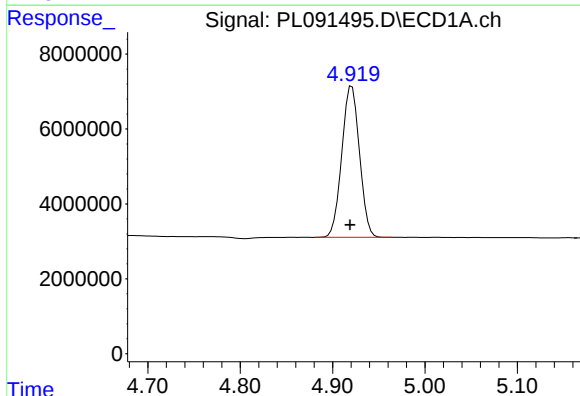
R.T.: 4.332 min
Delta R.T.: 0.002 min
Response: 54977713
Conc: 17.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3409



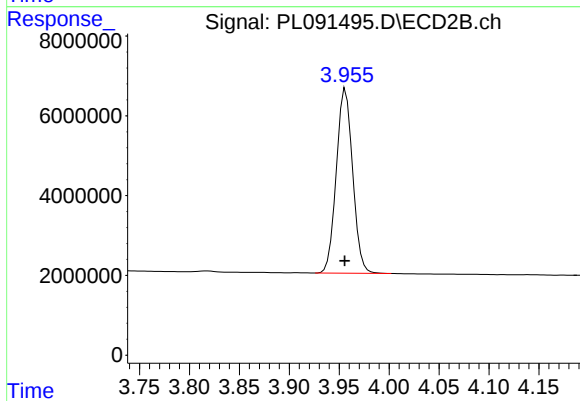
#3 gamma-BHC (Lindane)

R.T.: 3.616 min
Delta R.T.: 0.000 min
Response: 53590974
Conc: 17.54 ng/ml



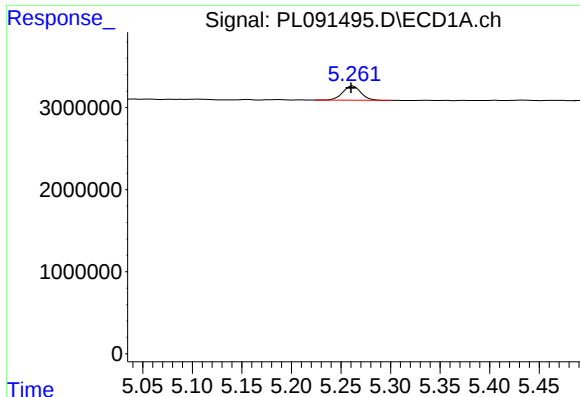
#4 Heptachlor

R.T.: 4.921 min
Delta R.T.: 0.002 min
Response: 53729570
Conc: 17.05 ng/ml



#4 Heptachlor

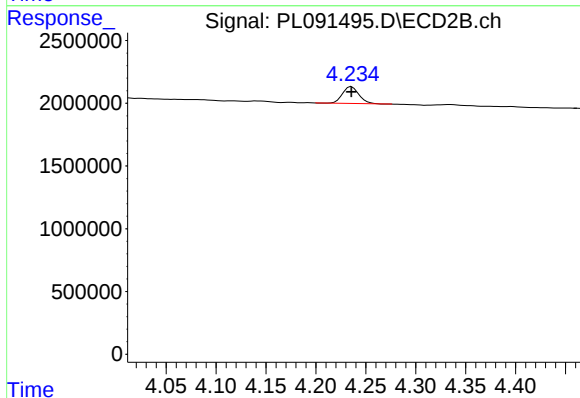
R.T.: 3.957 min
Delta R.T.: 0.001 min
Response: 52775353
Conc: 17.34 ng/ml



#5 Aldrin

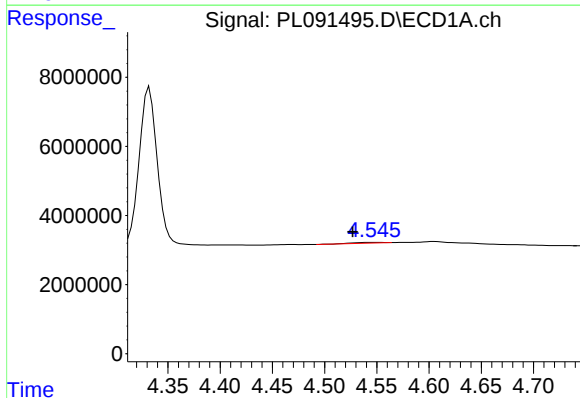
R.T.: 5.262 min
Delta R.T.: 0.002 min
Response: 2206108
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3409



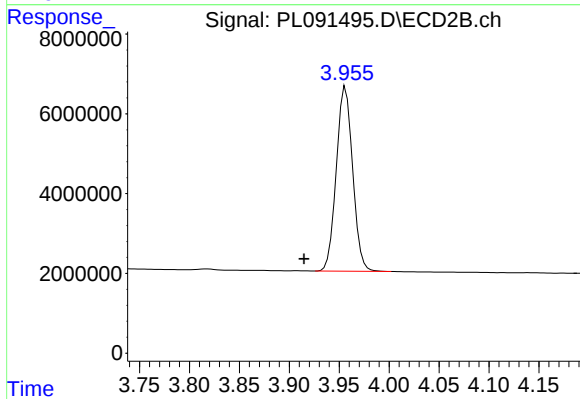
#5 Aldrin

R.T.: 4.236 min
Delta R.T.: 0.000 min
Response: 1522265
Conc: 0.57 ng/ml



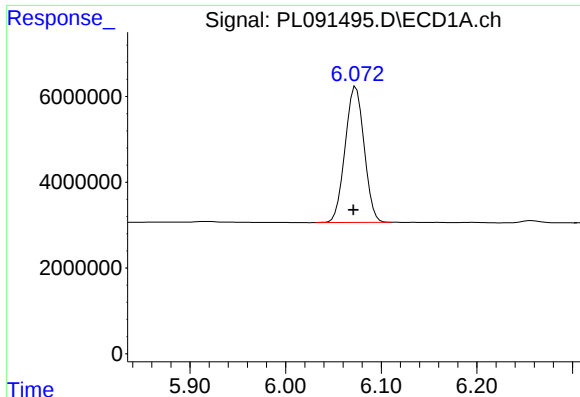
#6 beta-BHC

R.T.: 4.547 min
Delta R.T.: 0.020 min
Response: 414504
Conc: 0.27 ng/ml



#6 beta-BHC

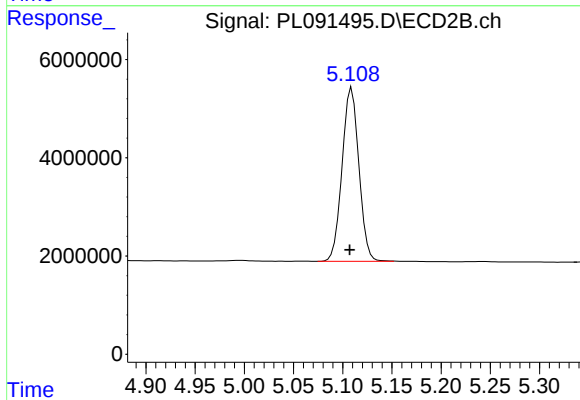
R.T.: 3.957 min
Delta R.T.: 0.042 min
Response: 52775353
Conc: 37.39 ng/ml



#9 Endosulfan I

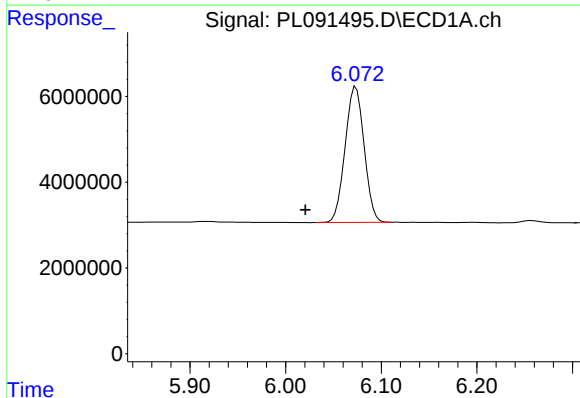
R.T.: 6.074 min
Delta R.T.: 0.003 min
Response: 43876112
Conc: 17.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3409



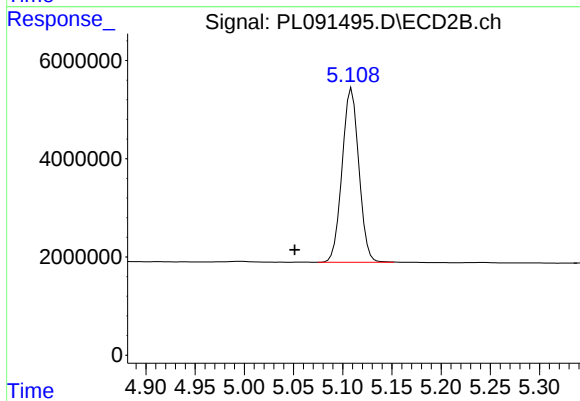
#9 Endosulfan I

R.T.: 5.109 min
Delta R.T.: 0.002 min
Response: 41968257
Conc: 18.42 ng/ml



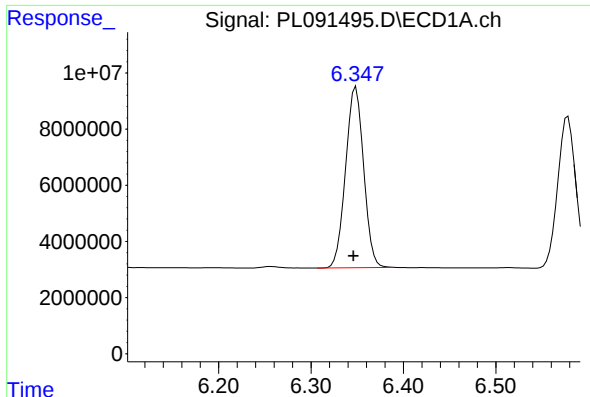
#11 cis-Chlordane

R.T.: 6.074 min
Delta R.T.: 0.053 min
Response: 43876112
Conc: 16.44 ng/ml



#11 cis-Chlordane

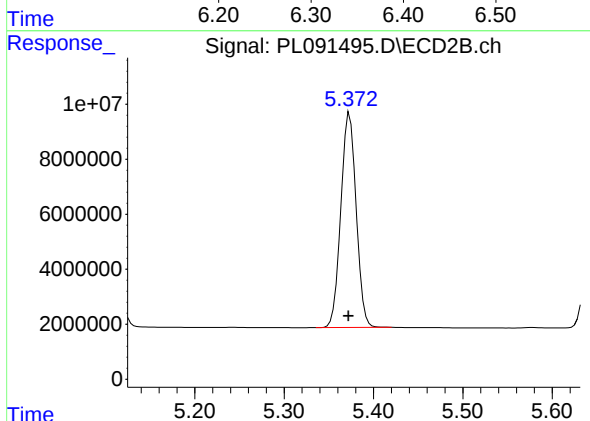
R.T.: 5.109 min
Delta R.T.: 0.058 min
Response: 41968257
Conc: 16.20 ng/ml



#13 Dieldrin

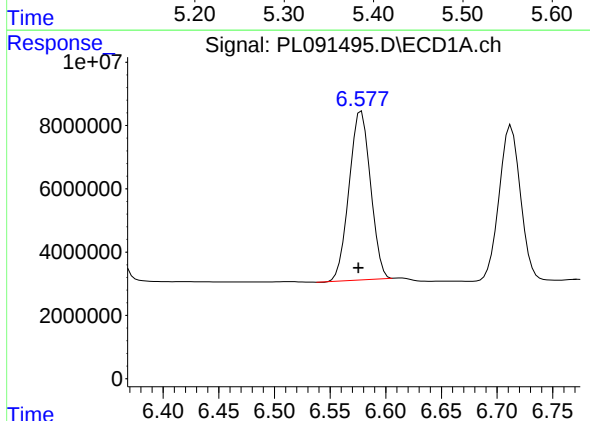
R.T.: 6.349 min
Delta R.T.: 0.003 min
Response: 87244895
Conc: 33.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3409



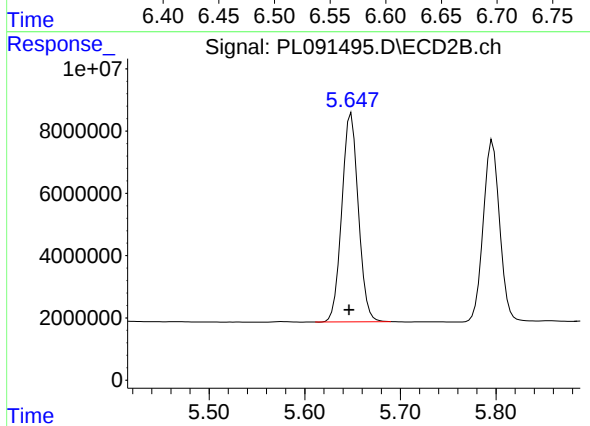
#13 Dieldrin

R.T.: 5.373 min
Delta R.T.: 0.001 min
Response: 93120873
Conc: 35.03 ng/ml



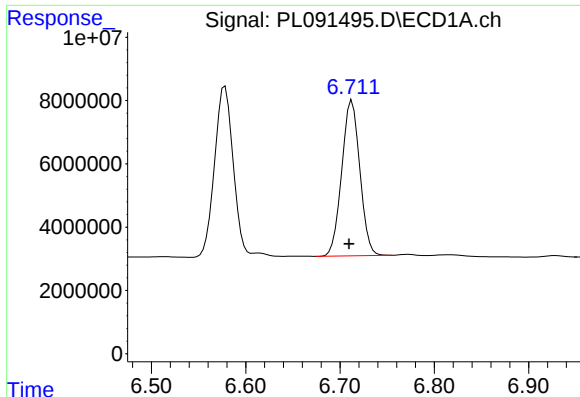
#14 Endrin

R.T.: 6.578 min
Delta R.T.: 0.003 min
Response: 71597468
Conc: 33.06 ng/ml



#14 Endrin

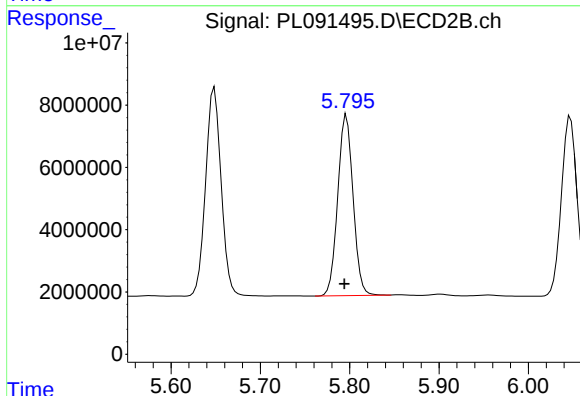
R.T.: 5.649 min
Delta R.T.: 0.002 min
Response: 80578771
Conc: 34.06 ng/ml



#16 4,4'-DDD

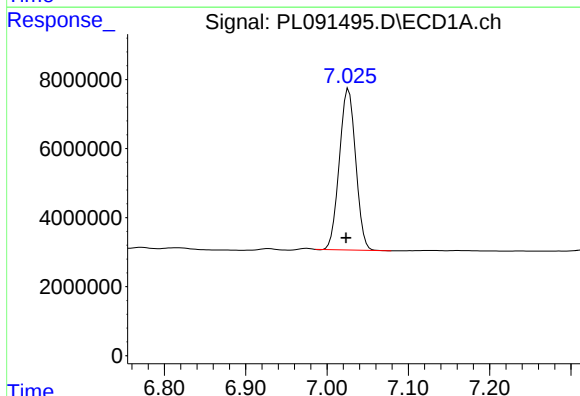
R.T.: 6.713 min
Delta R.T.: 0.003 min
Response: 65566005
Conc: 34.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3409



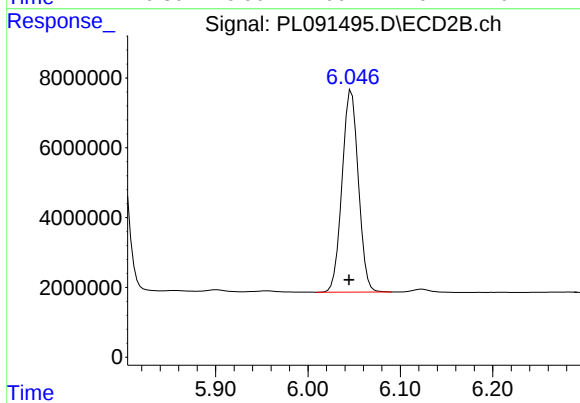
#16 4,4'-DDD

R.T.: 5.797 min
Delta R.T.: 0.002 min
Response: 69122622
Conc: 35.61 ng/ml



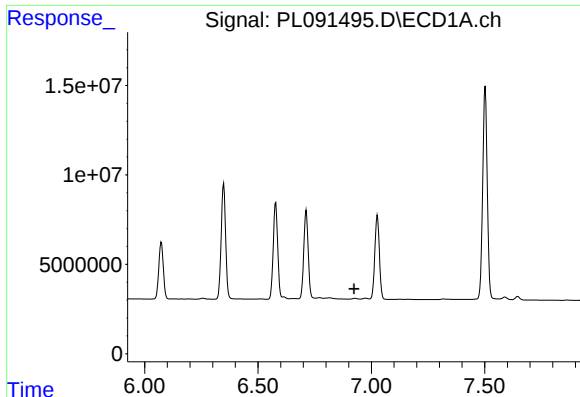
#17 4,4'-DDT

R.T.: 7.027 min
Delta R.T.: 0.003 min
Response: 64897825
Conc: 32.79 ng/ml



#17 4,4'-DDT

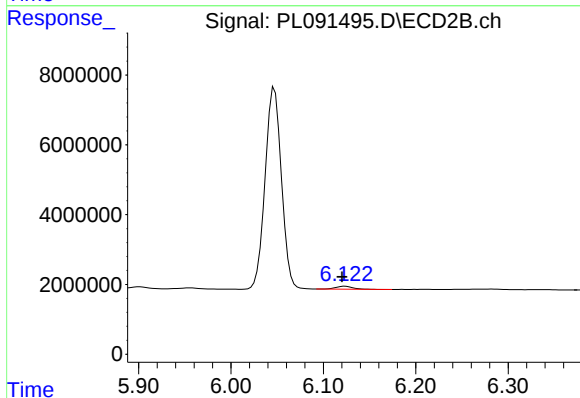
R.T.: 6.047 min
Delta R.T.: 0.003 min
Response: 71069246
Conc: 33.85 ng/ml



#18 Endrin aldehyde

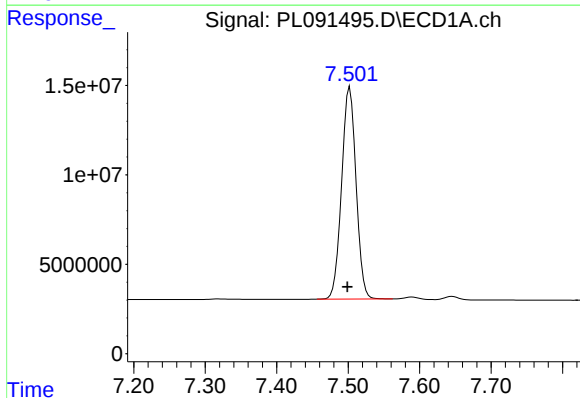
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
INDA3409



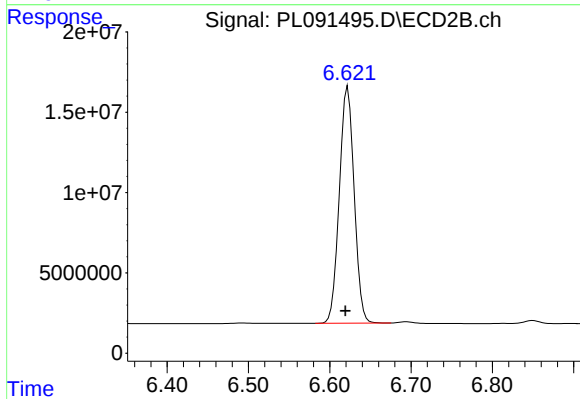
#18 Endrin aldehyde

R.T.: 6.124 min
Delta R.T.: 0.003 min
Response: 1038290
Conc: 0.61 ng/ml



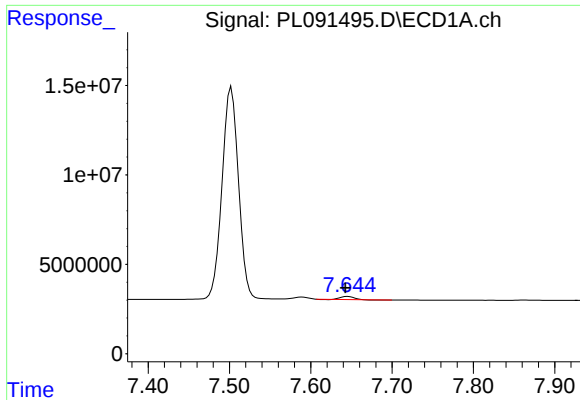
#20 Methoxychlor

R.T.: 7.502 min
Delta R.T.: 0.003 min
Response: 166364279
Conc: 170.52 ng/ml



#20 Methoxychlor

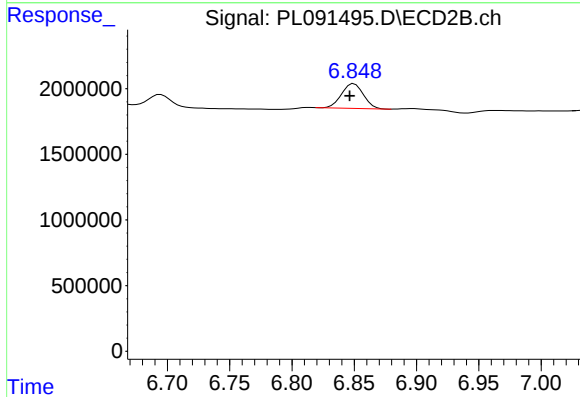
R.T.: 6.622 min
Delta R.T.: 0.003 min
Response: 186289388
Conc: 168.16 ng/ml



#21 Endrin ketone

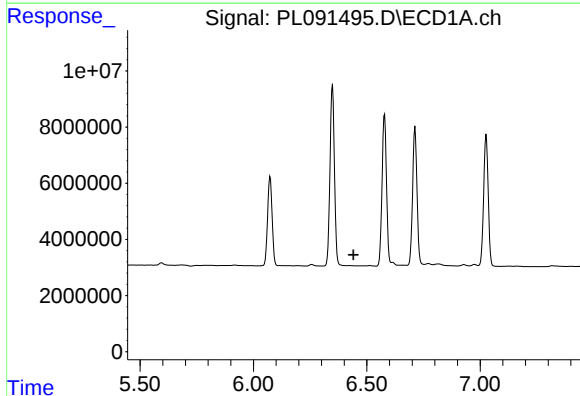
R.T.: 7.646 min
Delta R.T.: 0.003 min
Response: 1714384
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3409



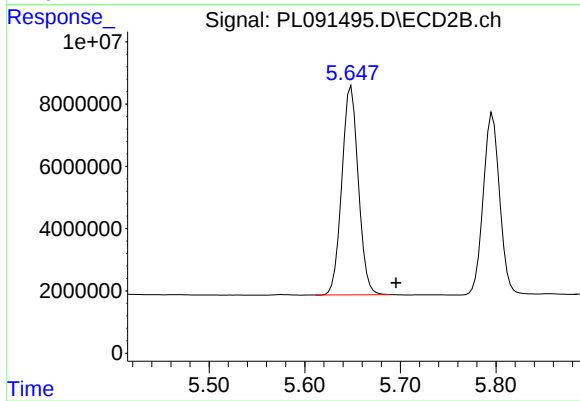
#21 Endrin ketone

R.T.: 6.850 min
Delta R.T.: 0.003 min
Response: 2318153
Conc: 0.96 ng/ml



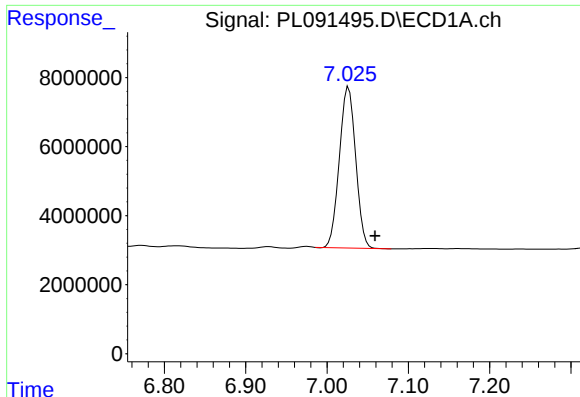
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.442 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

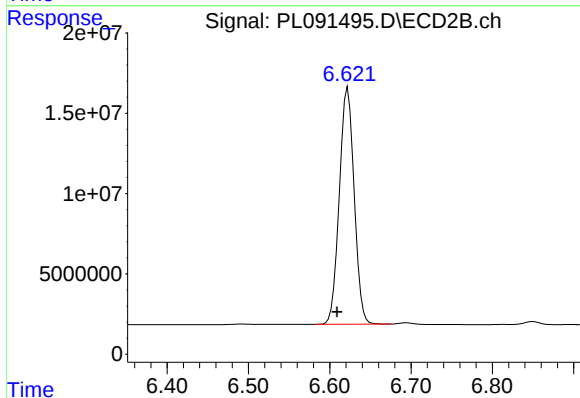
R.T.: 5.649 min
Delta R.T.: -0.047 min
Response: 80578771
Conc: 5729.24 ng/ml



#24 Toxaphene-3

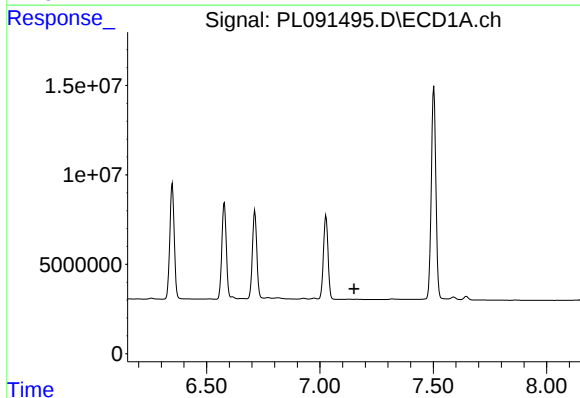
R.T.: 7.027 min
Delta R.T.: -0.033 min
Response: 64897825
Conc: 1113.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3409



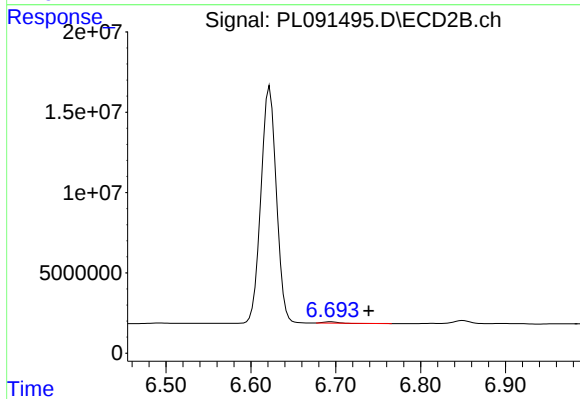
#24 Toxaphene-3

R.T.: 6.622 min
Delta R.T.: 0.014 min
Response: 186289388
Conc: 3725.11 ng/ml



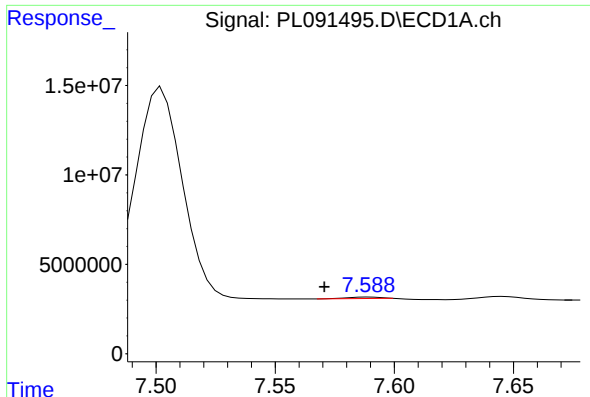
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.150 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

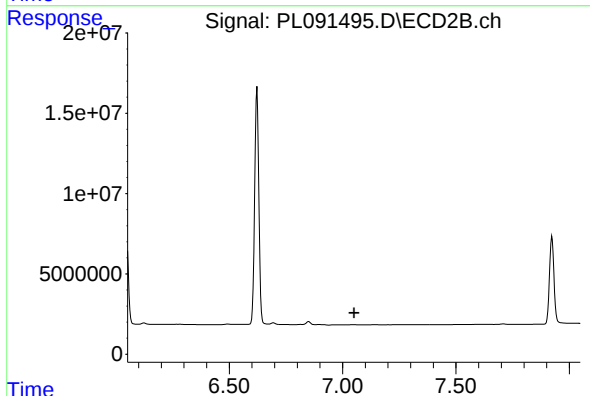
R.T.: 6.694 min
Delta R.T.: -0.044 min
Response: 730913
Conc: 10.73 ng/ml



#26 Toxaphene-5

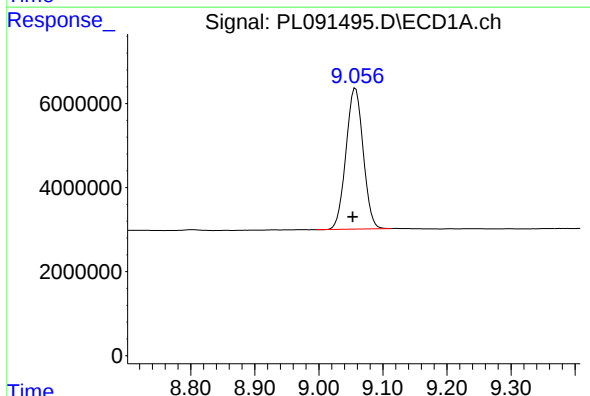
R.T.: 7.590 min
Delta R.T.: 0.019 min
Response: 846234
Conc: 27.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDA3409



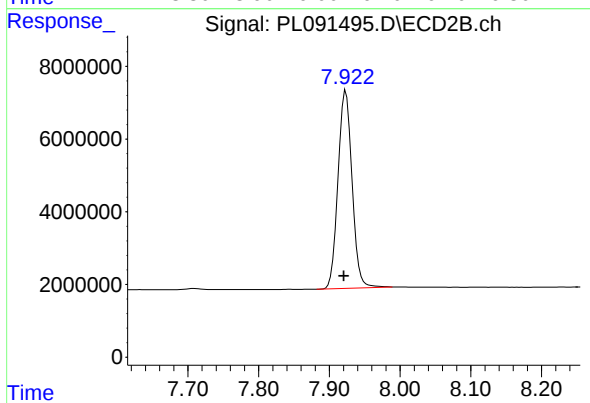
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.050 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: 0.005 min
Response: 62270417
Conc: 34.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.923 min
Delta R.T.: 0.003 min
Response: 75274524
Conc: 32.92 ng/ml