

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120324\
 Data File : PL093327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2024 12:15
 Operator : AR\AJ
 Sample : INDA363
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 23:41:27 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

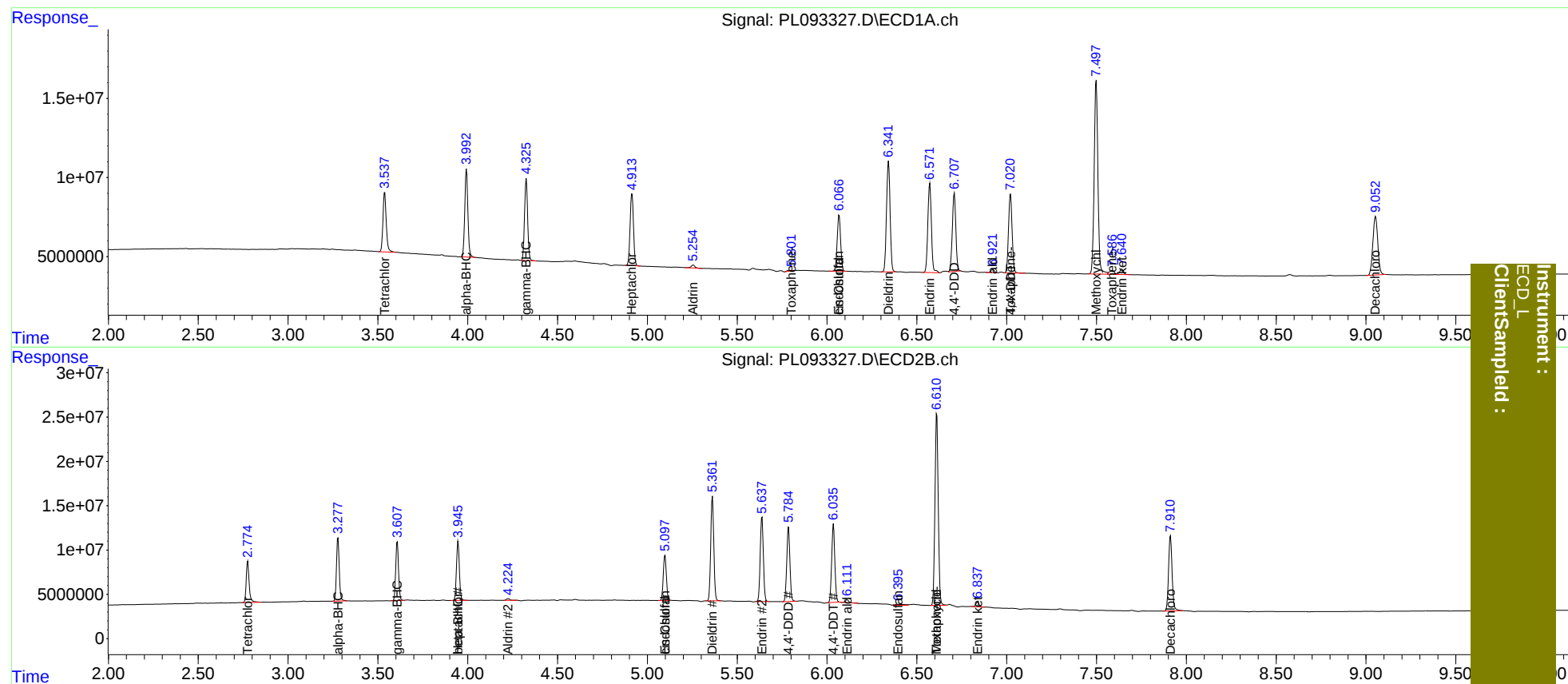
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.776	47954692	53054113	18.060	18.483
27)	SA Decachlor...	9.053	7.912	70544602	116.1E6	34.897	34.623
Target Compounds							
2)	A alpha-BHC	3.993	3.278	66719467	76480994	17.502	17.901
3)	MA gamma-BHC...	4.326	3.608	62107632	72196504	17.533	17.873
4)	MA Heptachlor	4.914	3.946	60378981	75472890	17.386	17.870
5)	MB Aldrin	5.255	4.226	2516558	2487189	0.791	0.634
6)	B beta-BHC	0.000	3.946f	0	75472890	N.D.	39.678
9)	A Endosulfan I	6.067	5.098	47350605	60415069	17.775	17.239
11)	B cis-Chlor...	6.067f	5.098f	47350605	60415069	16.521	15.641
13)	MA Dieldrin	6.342	5.362	96404933	139.7E6	34.765	35.672
14)	MA Endrin	6.572	5.638	77886424	116.0E6	34.433	34.131
16)	A 4,4'-DDD	6.709	5.786	67127346	102.1E6	33.381	34.143
17)	MA 4,4'-DDT	7.021	6.036	69451239	107.8E6	33.159	33.970
18)	B Endrin al...	6.922	6.112	2606060	4364302	1.427	1.666
19)	B Endosulfa...	0.000	6.396f	0	3295129	N.D.	1.019
20)	A Methoxychlor	7.498	6.611	176.5E6	275.8E6	164.480	168.616
21)	B Endrin ke...	7.641	6.839	4927351	6519961	1.950	1.799
22)	Toxaphene-1	5.802f	0.000	800452	0	86.090	N.D. #
24)	Toxaphene-3	7.021	6.611	69451239	275.8E6	1055.692	3674.334 #
26)	Toxaphene-5	7.588	0.000	4724757	0	138.022	N.D. #

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

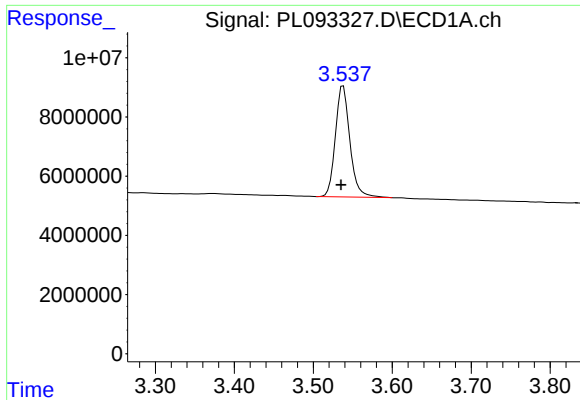
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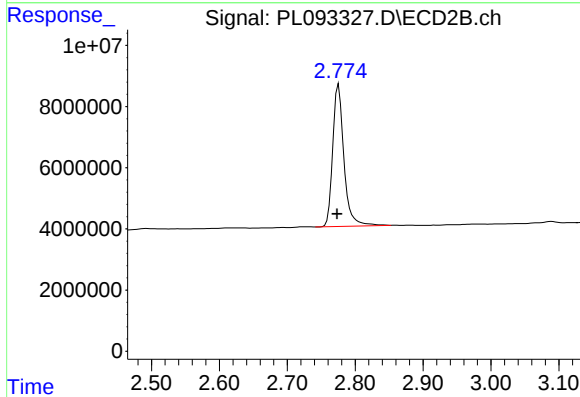
Instrument :
ECD_L
ClientSampled :



#1 Tetrachloro-m-xylene

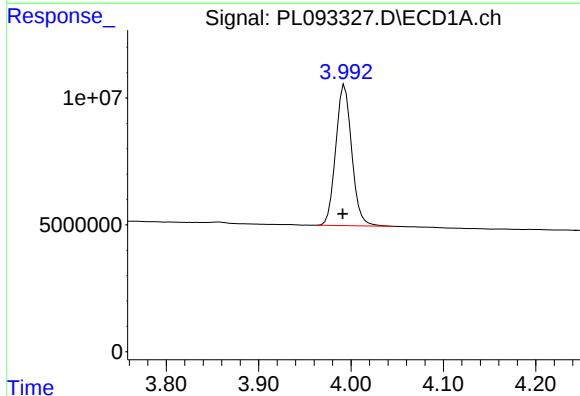
R.T.: 3.538 min
Delta R.T.: 0.003 min
Response: 47954692
Conc: 18.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



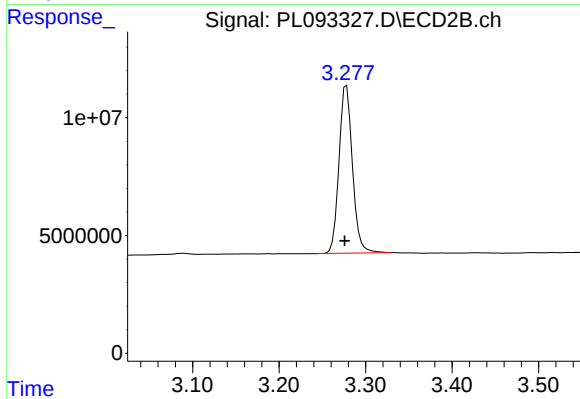
#1 Tetrachloro-m-xylene

R.T.: 2.776 min
Delta R.T.: 0.003 min
Response: 53054113
Conc: 18.48 ng/ml



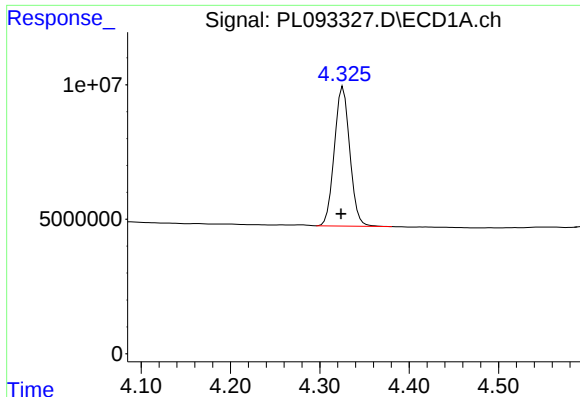
#2 alpha-BHC

R.T.: 3.993 min
Delta R.T.: 0.002 min
Response: 66719467
Conc: 17.50 ng/ml



#2 alpha-BHC

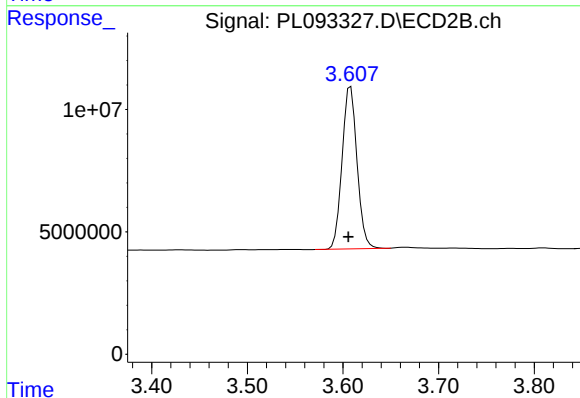
R.T.: 3.278 min
Delta R.T.: 0.002 min
Response: 76480994
Conc: 17.90 ng/ml



#3 gamma-BHC (Lindane)

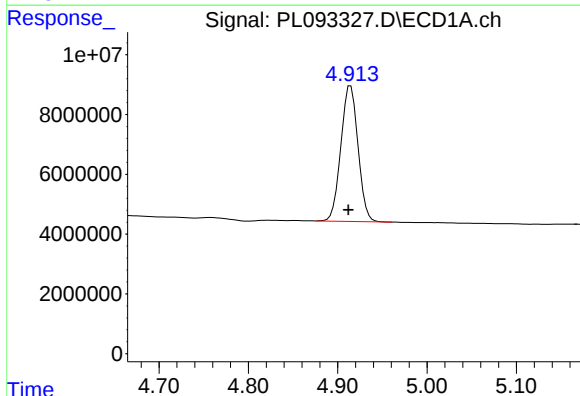
R.T.: 4.326 min
Delta R.T.: 0.002 min
Response: 62107632
Conc: 17.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



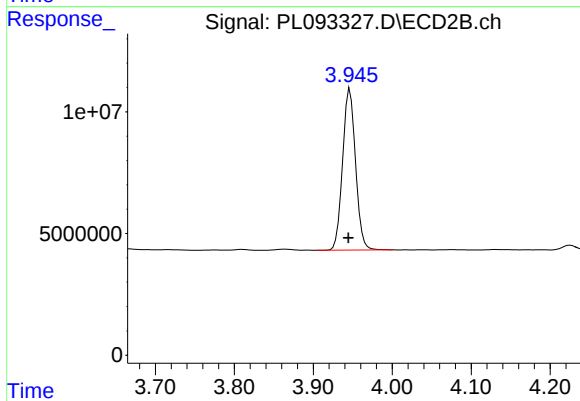
#3 gamma-BHC (Lindane)

R.T.: 3.608 min
Delta R.T.: 0.002 min
Response: 72196504
Conc: 17.87 ng/ml



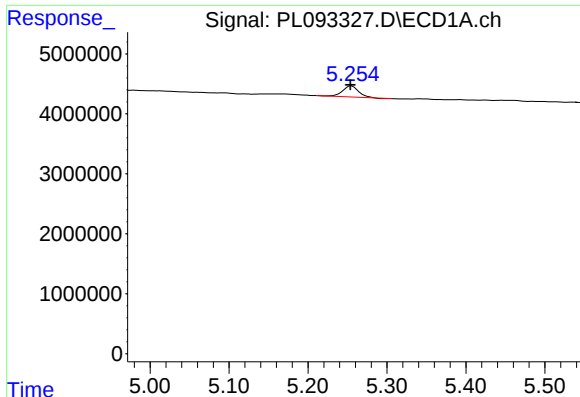
#4 Heptachlor

R.T.: 4.914 min
Delta R.T.: 0.002 min
Response: 60378981
Conc: 17.39 ng/ml



#4 Heptachlor

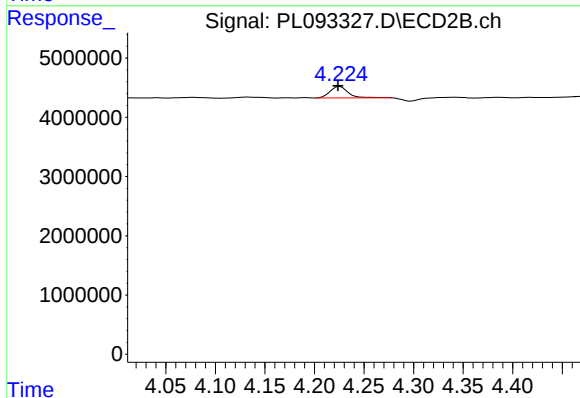
R.T.: 3.946 min
Delta R.T.: 0.002 min
Response: 75472890
Conc: 17.87 ng/ml



#5 Aldrin

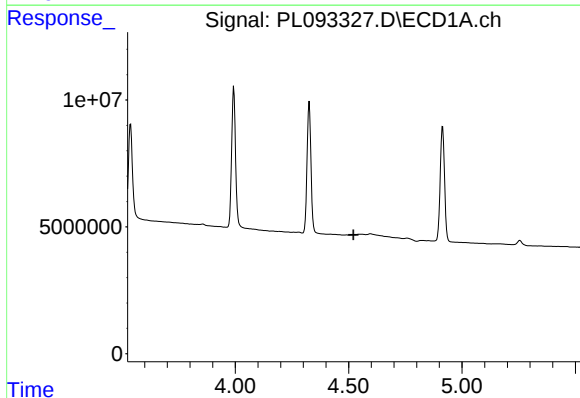
R.T.: 5.255 min
Delta R.T.: 0.001 min
Response: 2516558
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



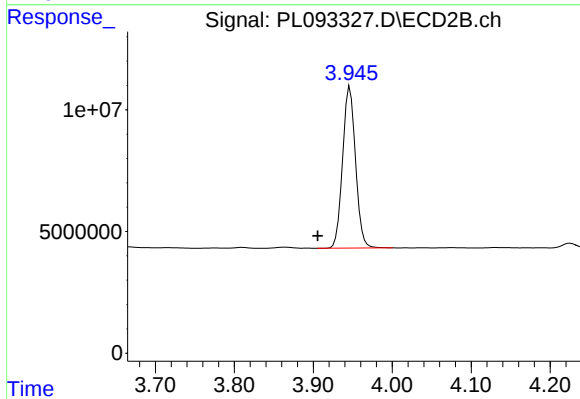
#5 Aldrin

R.T.: 4.226 min
Delta R.T.: 0.002 min
Response: 2487189
Conc: 0.63 ng/ml



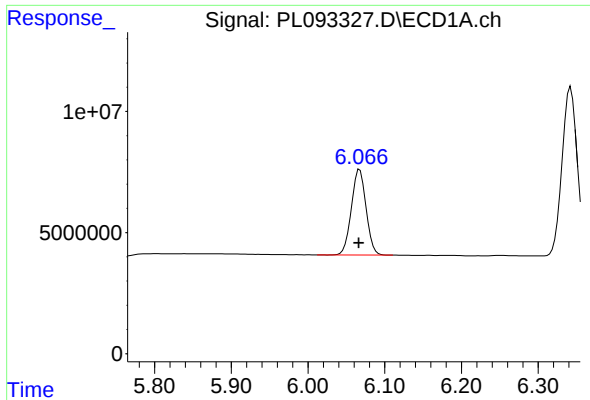
#6 beta-BHC

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



#6 beta-BHC

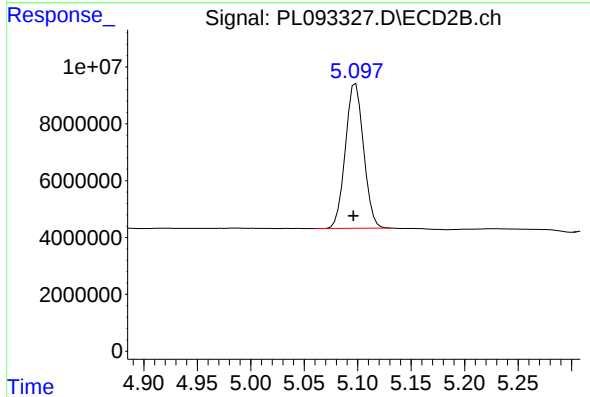
R.T.: 3.946 min
Delta R.T.: 0.041 min
Response: 75472890
Conc: 39.68 ng/ml



#9 Endosulfan I

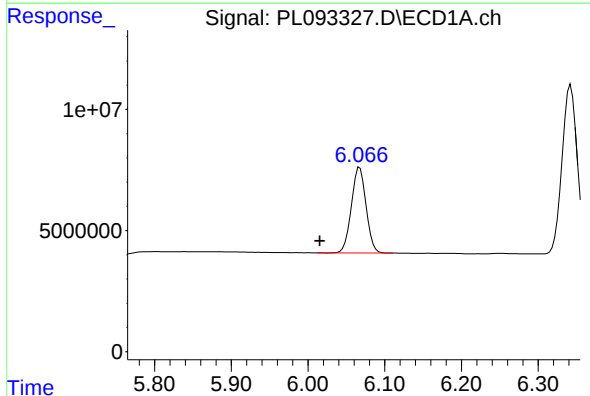
R.T.: 6.067 min
Delta R.T.: 0.001 min
Response: 47350605
Conc: 17.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



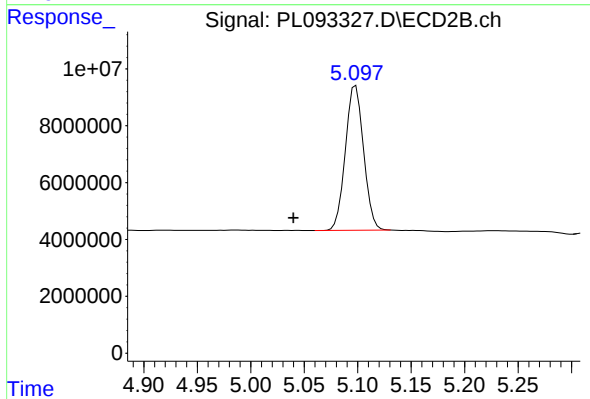
#9 Endosulfan I

R.T.: 5.098 min
Delta R.T.: 0.002 min
Response: 60415069
Conc: 17.24 ng/ml



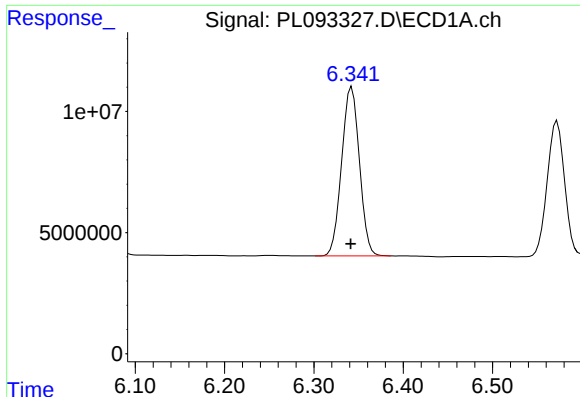
#11 cis-Chlordane

R.T.: 6.067 min
Delta R.T.: 0.052 min
Response: 47350605
Conc: 16.52 ng/ml



#11 cis-Chlordane

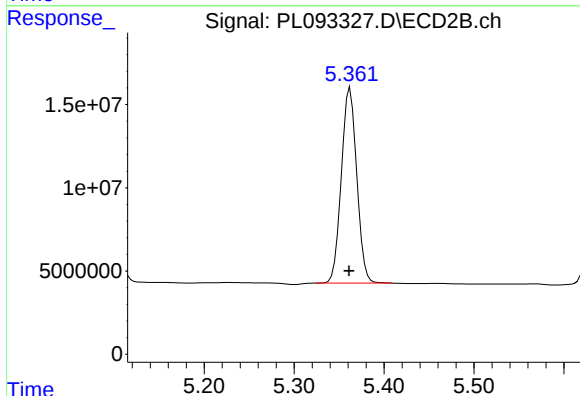
R.T.: 5.098 min
Delta R.T.: 0.058 min
Response: 60415069
Conc: 15.64 ng/ml



#13 Dieldrin

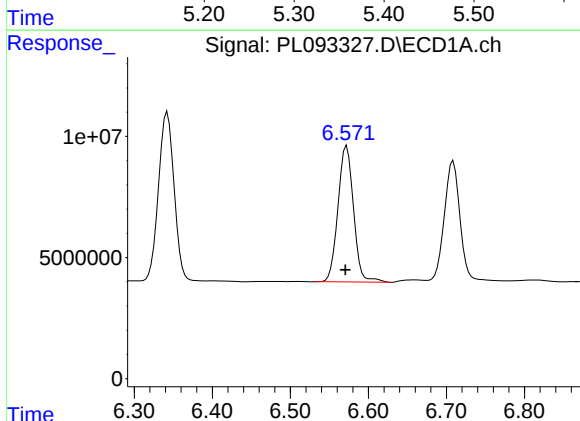
R.T.: 6.342 min
Delta R.T.: 0.001 min
Response: 96404933
Conc: 34.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



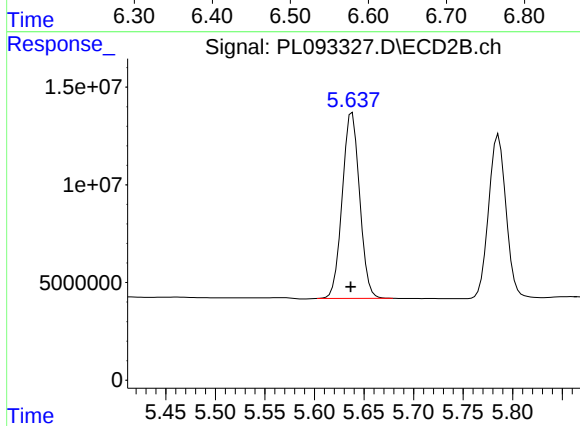
#13 Dieldrin

R.T.: 5.362 min
Delta R.T.: 0.001 min
Response: 139664571
Conc: 35.67 ng/ml



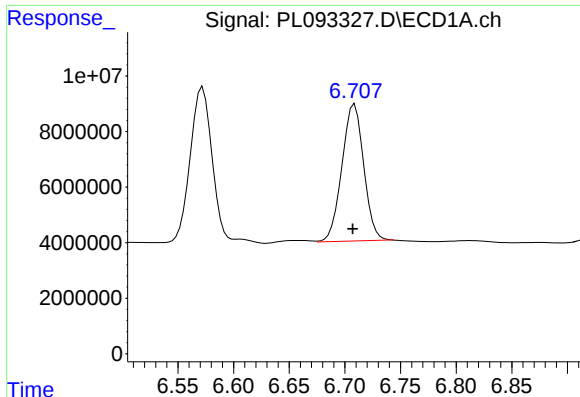
#14 Endrin

R.T.: 6.572 min
Delta R.T.: 0.002 min
Response: 77886424
Conc: 34.43 ng/ml



#14 Endrin

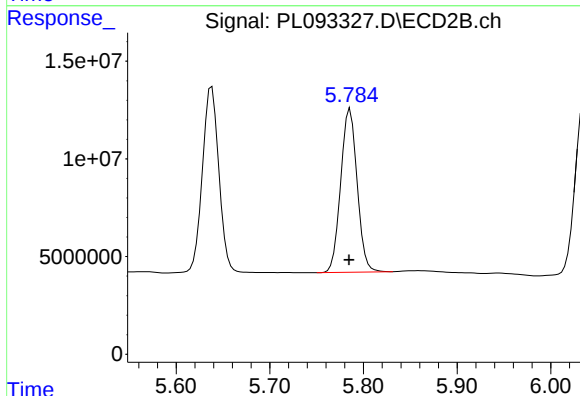
R.T.: 5.638 min
Delta R.T.: 0.002 min
Response: 116000163
Conc: 34.13 ng/ml



#16 4,4'-DDD

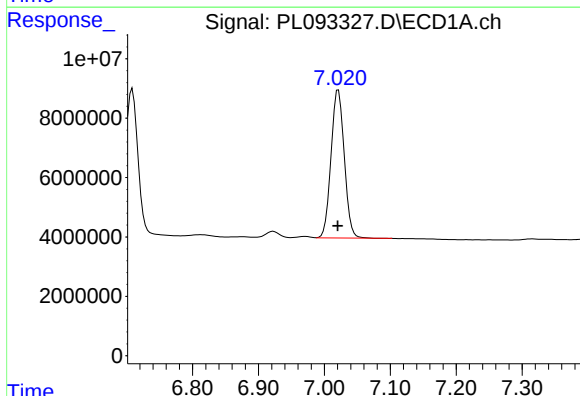
R.T.: 6.709 min
Delta R.T.: 0.002 min
Response: 67127346
Conc: 33.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



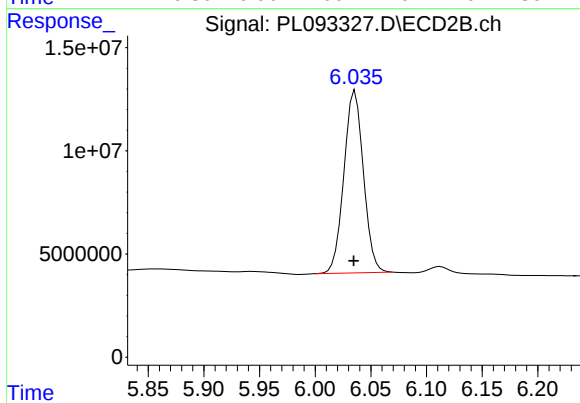
#16 4,4'-DDD

R.T.: 5.786 min
Delta R.T.: 0.001 min
Response: 102116379
Conc: 34.14 ng/ml



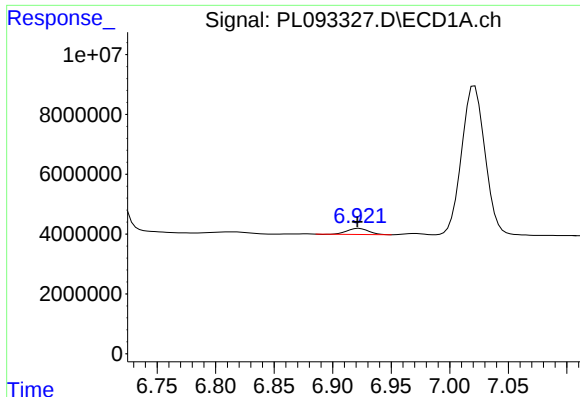
#17 4,4'-DDT

R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 69451239
Conc: 33.16 ng/ml



#17 4,4'-DDT

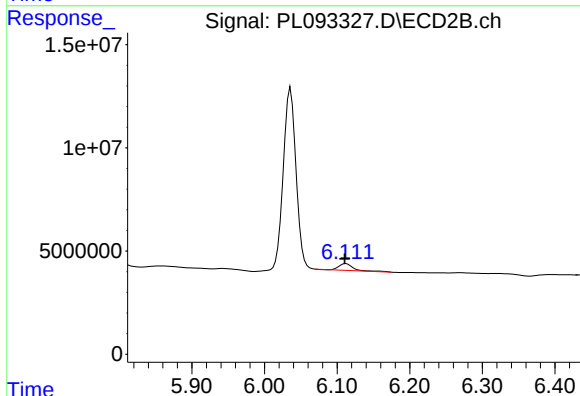
R.T.: 6.036 min
Delta R.T.: 0.001 min
Response: 107825191
Conc: 33.97 ng/ml



#18 Endrin aldehyde

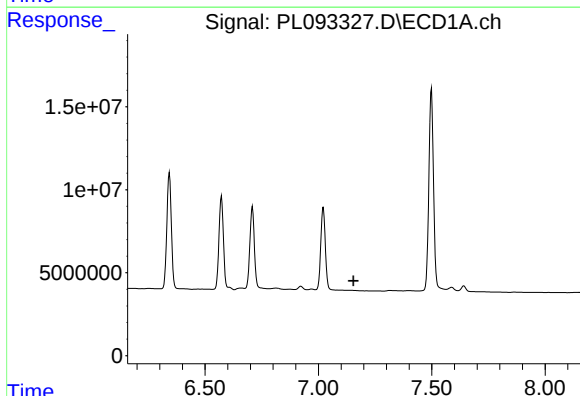
R.T.: 6.922 min
Delta R.T.: 0.001 min
Response: 2606060
Conc: 1.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



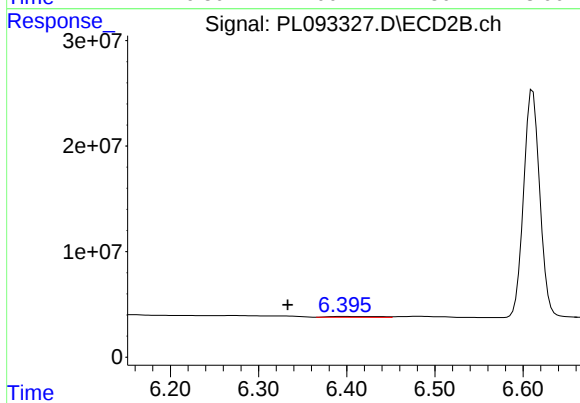
#18 Endrin aldehyde

R.T.: 6.112 min
Delta R.T.: 0.002 min
Response: 4364302
Conc: 1.67 ng/ml



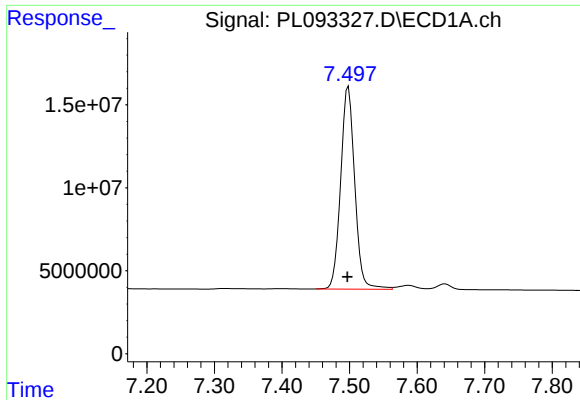
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

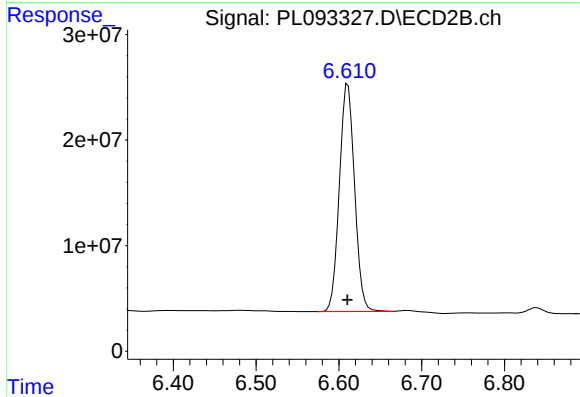
R.T.: 6.396 min
Delta R.T.: 0.063 min
Response: 3295129
Conc: 1.02 ng/ml



#20 Methoxychlor

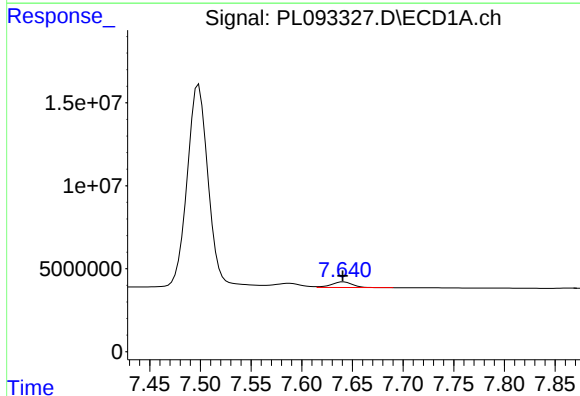
R.T.: 7.498 min
Delta R.T.: 0.001 min
Response: 176509933
Conc: 164.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



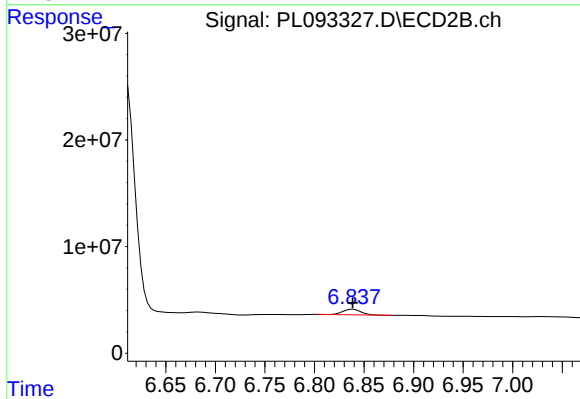
#20 Methoxychlor

R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 275786504
Conc: 168.62 ng/ml



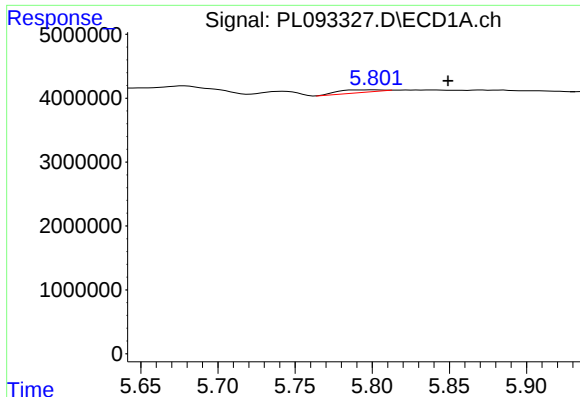
#21 Endrin ketone

R.T.: 7.641 min
Delta R.T.: 0.000 min
Response: 4927351
Conc: 1.95 ng/ml



#21 Endrin ketone

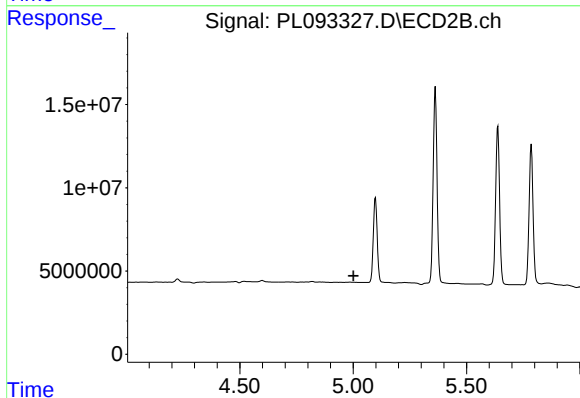
R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 6519961
Conc: 1.80 ng/ml



#22 Toxaphene-1

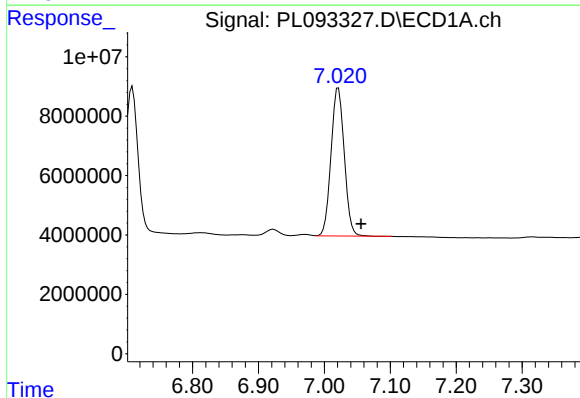
R.T.: 5.802 min
Delta R.T.: -0.047 min
Response: 800452
Conc: 86.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



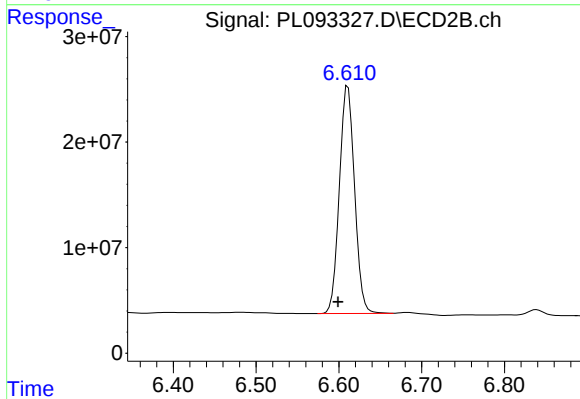
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.002 min
Response: 0
Conc: N.D.



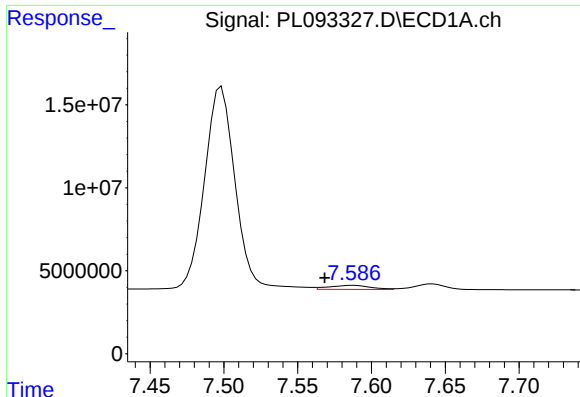
#24 Toxaphene-3

R.T.: 7.021 min
Delta R.T.: -0.035 min
Response: 69451239
Conc: 1055.69 ng/ml



#24 Toxaphene-3

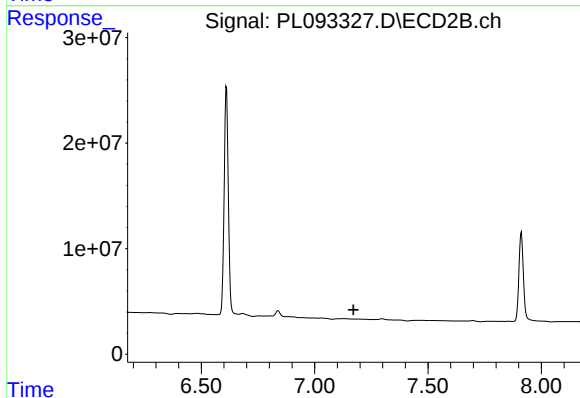
R.T.: 6.611 min
Delta R.T.: 0.012 min
Response: 275786504
Conc: 3674.33 ng/ml



#26 Toxaphene-5

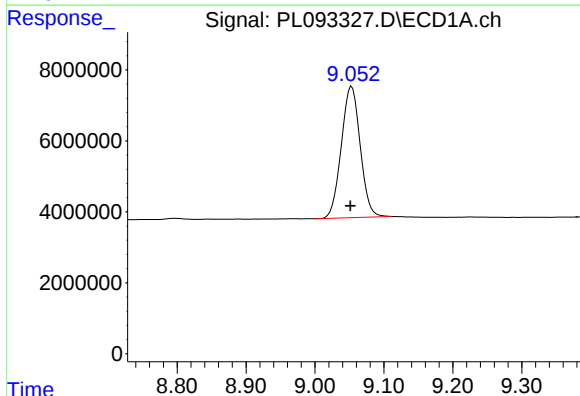
R.T.: 7.588 min
Delta R.T.: 0.019 min
Response: 4724757
Conc: 138.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



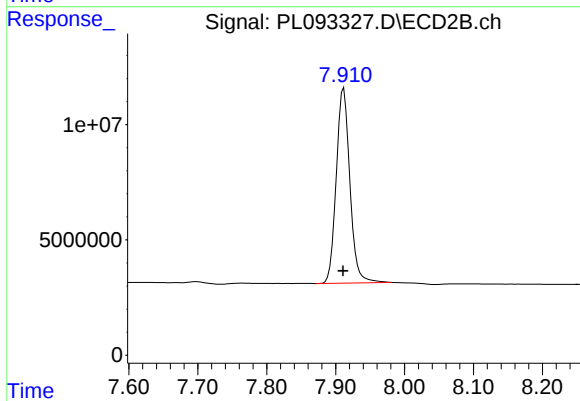
#26 Toxaphene-5

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



#27 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: 0.002 min
Response: 70544602
Conc: 34.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.912 min
Delta R.T.: 0.001 min
Response: 116145992
Conc: 34.62 ng/ml