

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052124\
 Data File : PL0895661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2024 17:32
 Operator : AR\AJ
 Sample : INDA347
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 22:52:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 15:59:18 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

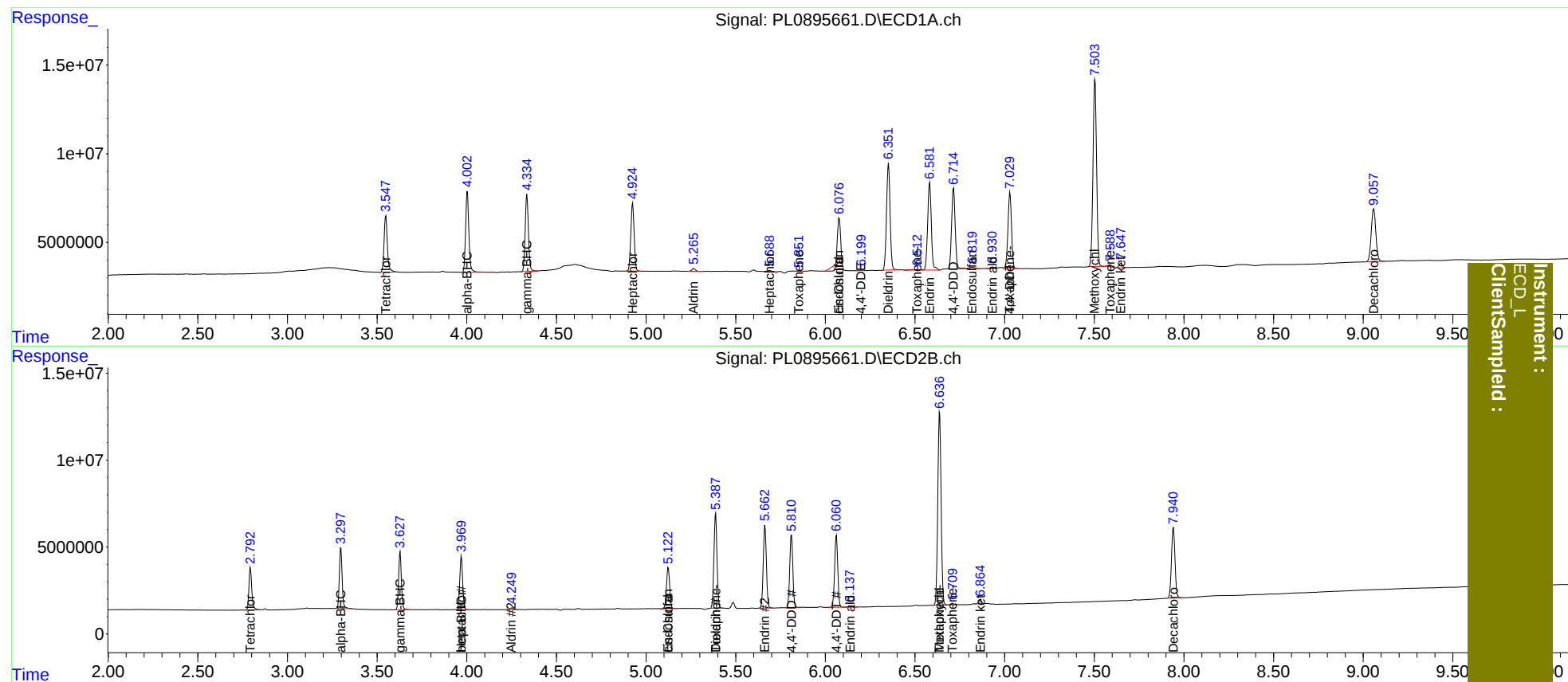
System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.793	40694874	27049493	20.925	21.079
27)	SA Decachlor...	9.059	7.942	52886269	54724144	43.064	45.613
Target Compounds							
2)	A alpha-BHC	4.003	3.298	57496574	37737785	20.596	20.954
3)	MA gamma-BHC...	4.336	3.629	54154935	35740136	20.603	20.963
4)	MA Heptachlor	4.926	3.970	49453793	35122487	20.803	20.830
5)	MB Aldrin	5.266	4.251	2014235	1046513	0.839	0.652
6)	B beta-BHC	0.000	3.970f	0	35122487	N.D.	40.738
8)	B Heptachlo...	5.688	0.000	2032937	0	0.879	N.D. #
9)	A Endosulfan I	6.077	5.124	23935946	28904924	11.925	20.809 #
11)	B cis-Chlor...	6.077f	5.124f	23935946	28904924	10.950	18.177 #
12)	B 4,4'-DDE	6.201	0.000	338686	0	0.185	N.D. #
13)	MA Dieldrin	6.353	5.388	82750002	64957978	40.819	42.475
14)	MA Endrin	6.582	5.664	70485294	57350489	41.378	41.646
15)	B Endosulfa...	6.821	0.000	1746667	0	0.966	N.D. #
16)	A 4,4'-DDD	6.715	5.811	63379354	50538811	43.021	44.239
17)	MA 4,4'-DDT	7.030	6.062	58899927	50466393	41.940	42.046
18)	B Endrin al...	6.931	6.138	1245187	1033027	0.914	0.975
20)	A Methoxychlor	7.504	6.638	145.6E6	143.4E6	212.655	211.680
21)	B Endrin ke...	7.648	6.865	3268834	2159536	1.878	1.469
22)	Toxaphene-1	5.852	0.000	311367	0	42.022	N.D. #
23)	Toxaphene-2	6.514f	5.388	440627	64957978	22.167	8011.354 #
24)	Toxaphene-3	7.030f	6.638	58899927	143.4E6	1350.861	5054.630 #
25)	Toxaphene-4	0.000	6.711f	0	902765	N.D.	22.872
26)	Toxaphene-5	7.588	0.000	1730971	0	73.927	N.D. #

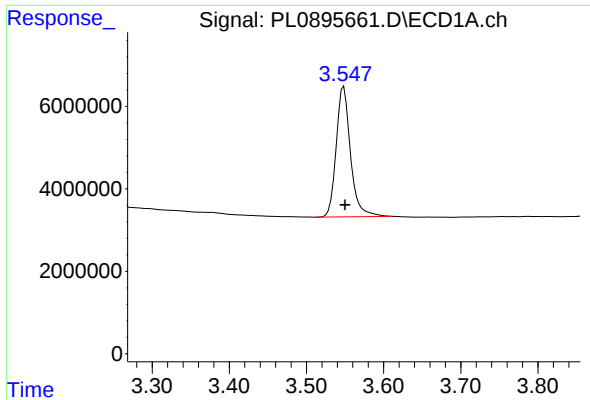
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052124\
Data File : PL0895661.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2024 17:32
Operator : AR\AJ
Sample : INDA347
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 22:52:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 15:59:18 2024
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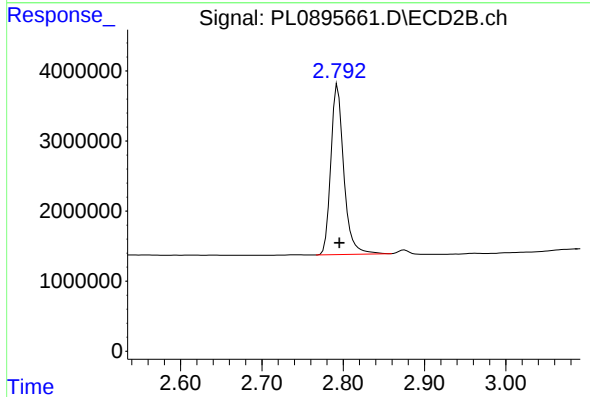




#1 Tetrachloro-m-xylene

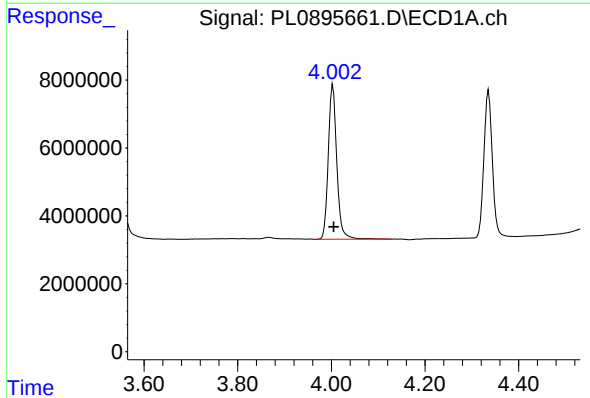
R.T.: 3.548 min
Delta R.T.: -0.002 min
Response: 40694874
Conc: 20.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



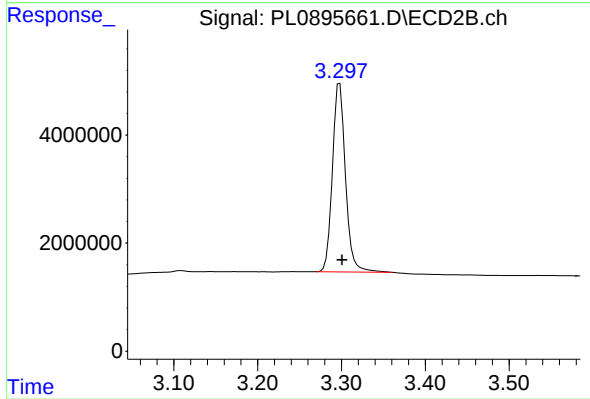
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.002 min
Response: 27049493
Conc: 21.08 ng/ml



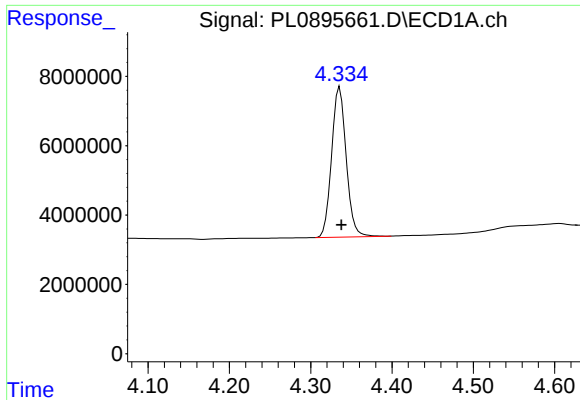
#2 alpha-BHC

R.T.: 4.003 min
Delta R.T.: -0.002 min
Response: 57496574
Conc: 20.60 ng/ml



#2 alpha-BHC

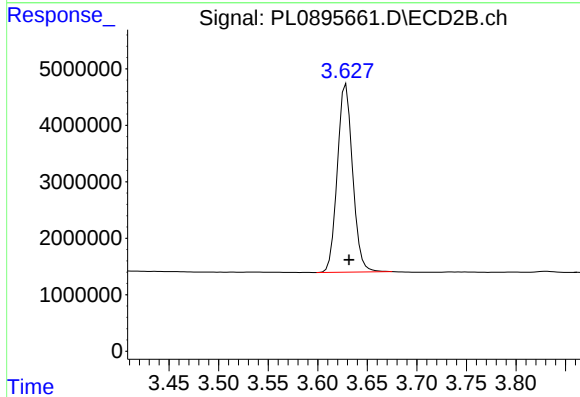
R.T.: 3.298 min
Delta R.T.: -0.003 min
Response: 37737785
Conc: 20.95 ng/ml



#3 gamma-BHC (Lindane)

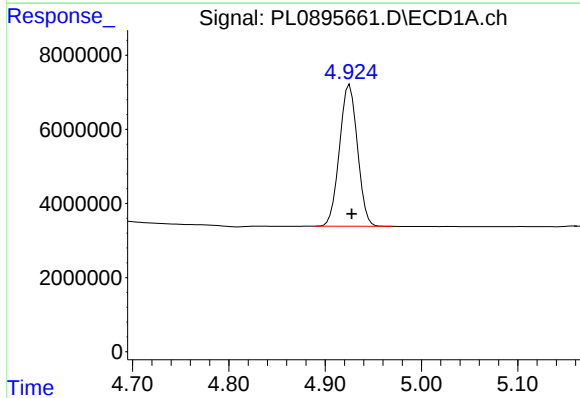
R.T.: 4.336 min
Delta R.T.: -0.002 min
Response: 54154935
Conc: 20.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



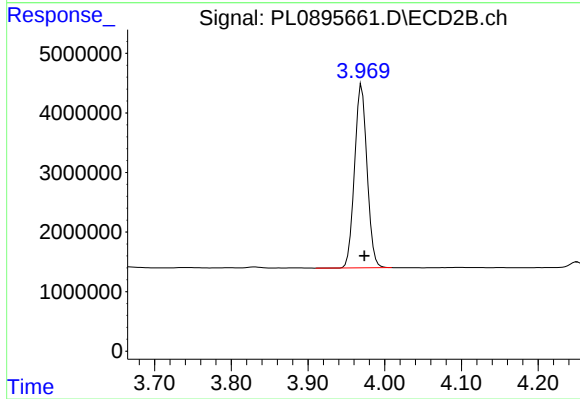
#3 gamma-BHC (Lindane)

R.T.: 3.629 min
Delta R.T.: -0.003 min
Response: 35740136
Conc: 20.96 ng/ml



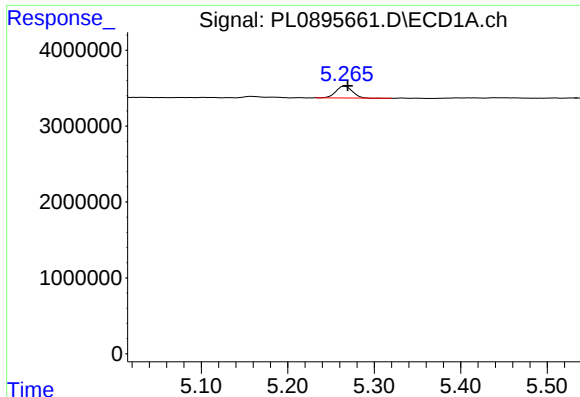
#4 Heptachlor

R.T.: 4.926 min
Delta R.T.: -0.002 min
Response: 49453793
Conc: 20.80 ng/ml



#4 Heptachlor

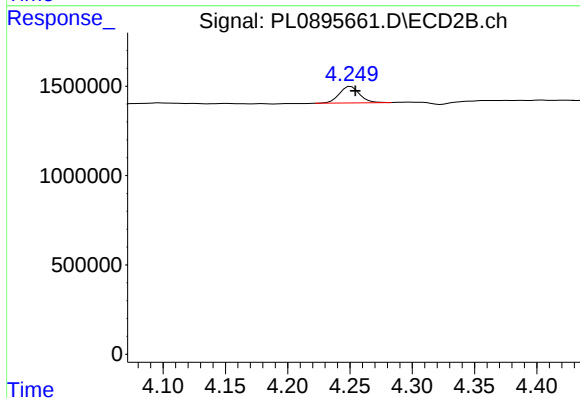
R.T.: 3.970 min
Delta R.T.: -0.003 min
Response: 35122487
Conc: 20.83 ng/ml



#5 Aldrin

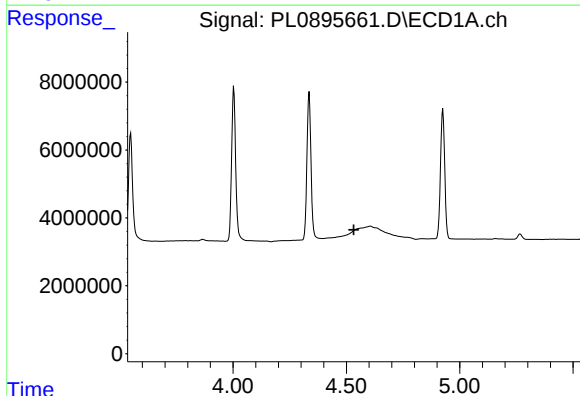
R.T.: 5.266 min
Delta R.T.: -0.003 min
Response: 2014235
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



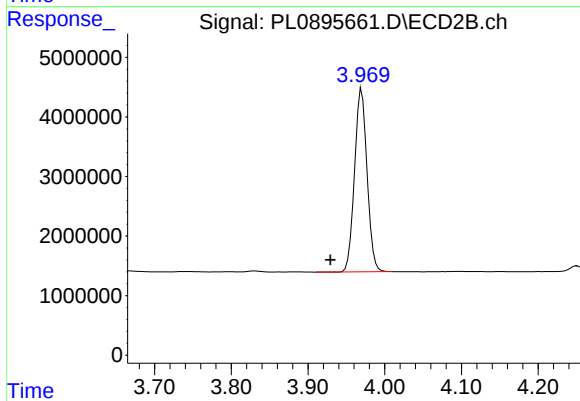
#5 Aldrin

R.T.: 4.251 min
Delta R.T.: -0.004 min
Response: 1046513
Conc: 0.65 ng/ml



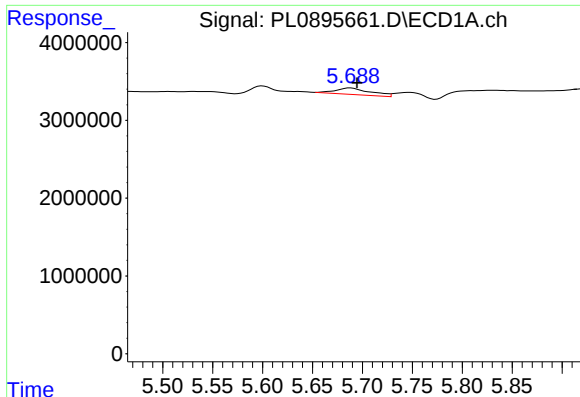
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.533 min
Response: 0
Conc: N.D.



#6 beta-BHC

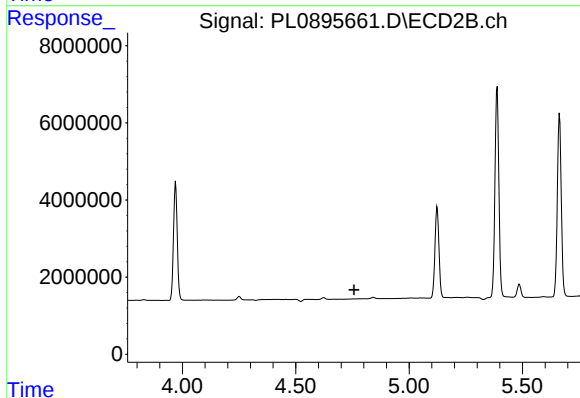
R.T.: 3.970 min
Delta R.T.: 0.041 min
Response: 35122487
Conc: 40.74 ng/ml



#8 Heptachlor epoxide

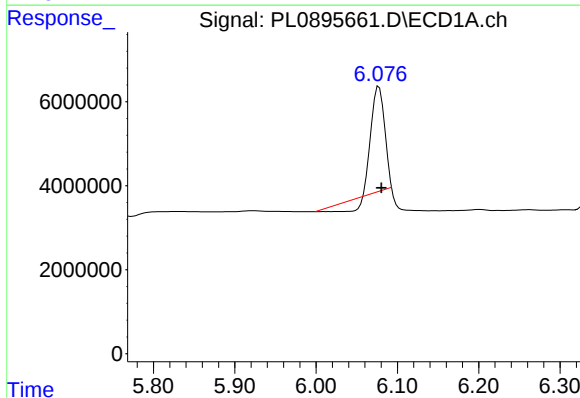
R.T.: 5.688 min
Delta R.T.: -0.007 min
Response: 2032937
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



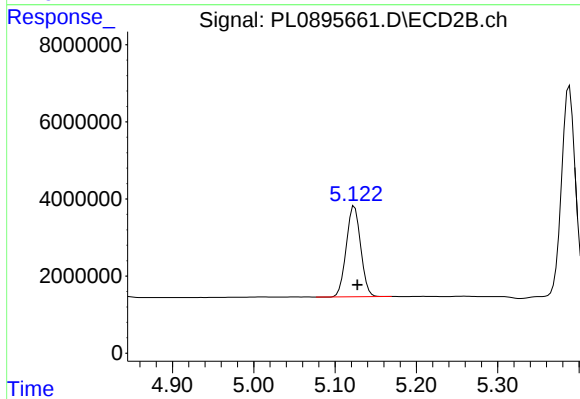
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



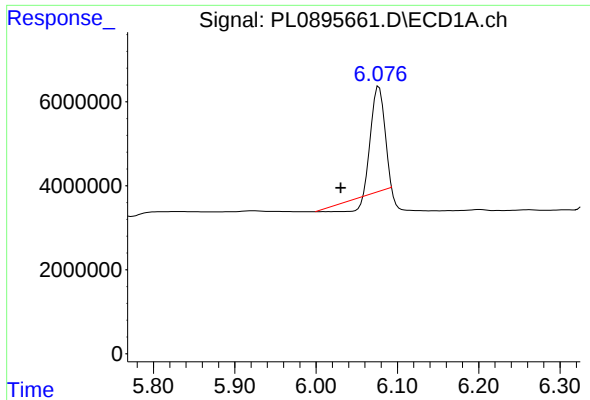
#9 Endosulfan I

R.T.: 6.077 min
Delta R.T.: -0.003 min
Response: 23935946
Conc: 11.92 ng/ml



#9 Endosulfan I

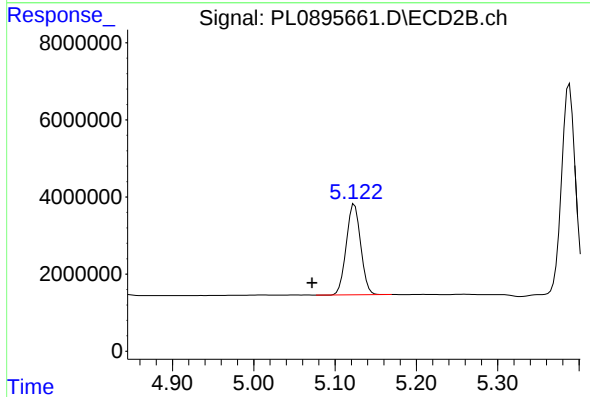
R.T.: 5.124 min
Delta R.T.: -0.004 min
Response: 28904924
Conc: 20.81 ng/ml



#11 cis-Chlordane

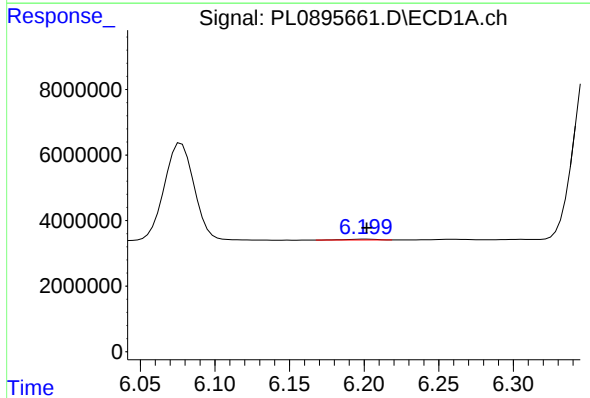
R.T.: 6.077 min
Delta R.T.: 0.047 min
Response: 23935946
Conc: 10.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



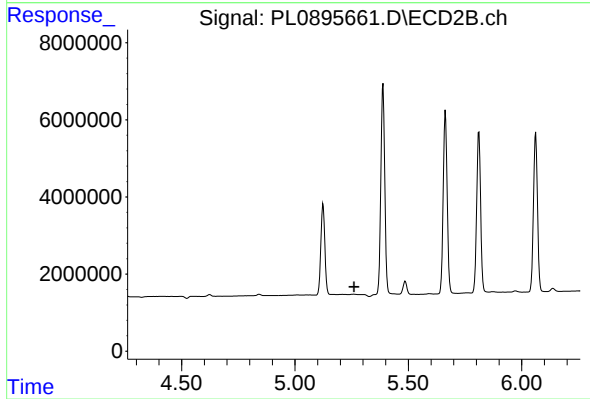
#11 cis-Chlordane

R.T.: 5.124 min
Delta R.T.: 0.052 min
Response: 28904924
Conc: 18.18 ng/ml



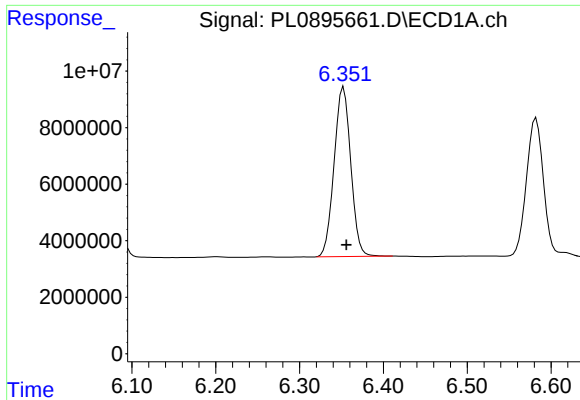
#12 4,4'-DDE

R.T.: 6.201 min
Delta R.T.: -0.001 min
Response: 338686
Conc: 0.19 ng/ml



#12 4,4'-DDE

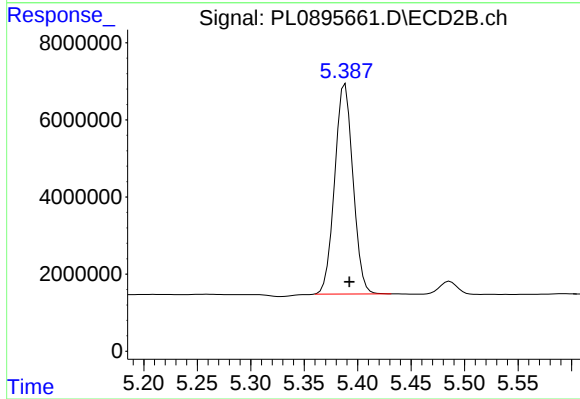
R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.



#13 Dieldrin

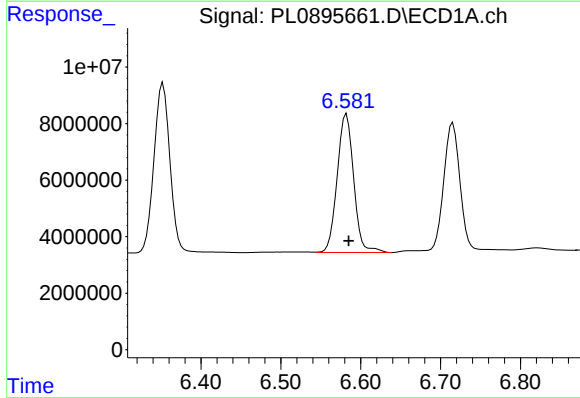
R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 82750002
Conc: 40.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



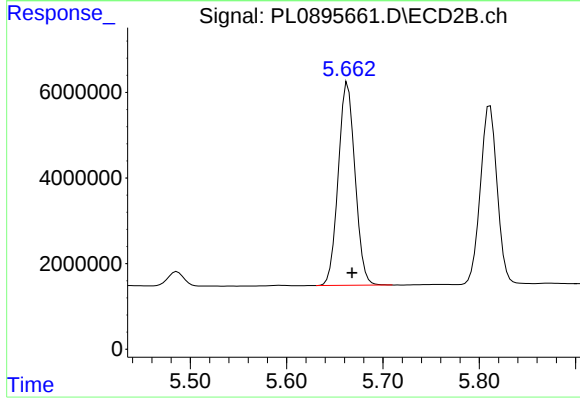
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: -0.004 min
Response: 64957978
Conc: 42.47 ng/ml



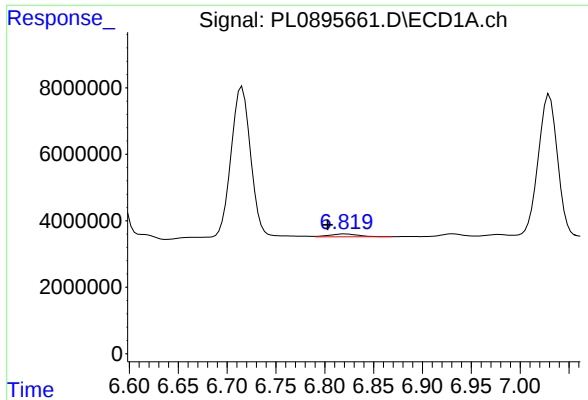
#14 Endrin

R.T.: 6.582 min
Delta R.T.: -0.003 min
Response: 70485294
Conc: 41.38 ng/ml



#14 Endrin

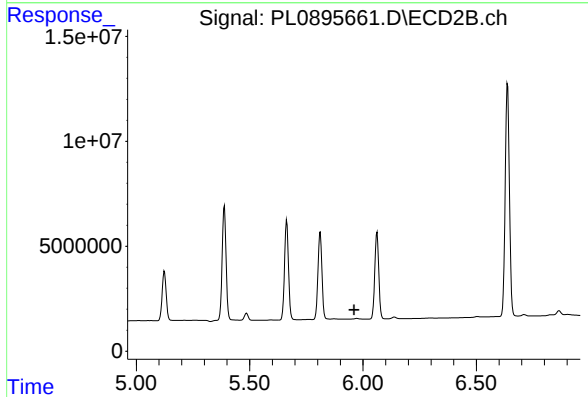
R.T.: 5.664 min
Delta R.T.: -0.004 min
Response: 57350489
Conc: 41.65 ng/ml



#15 Endosulfan II

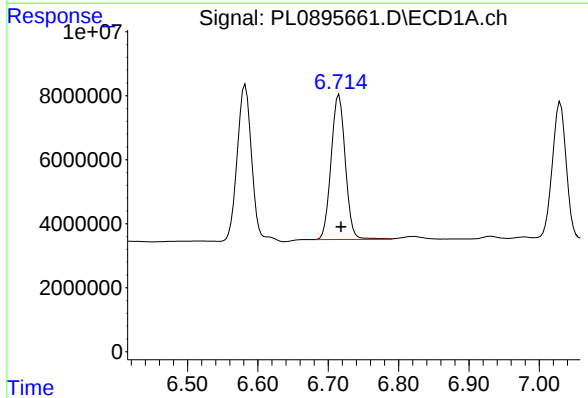
R.T.: 6.821 min
Delta R.T.: 0.018 min
Response: 1746667
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



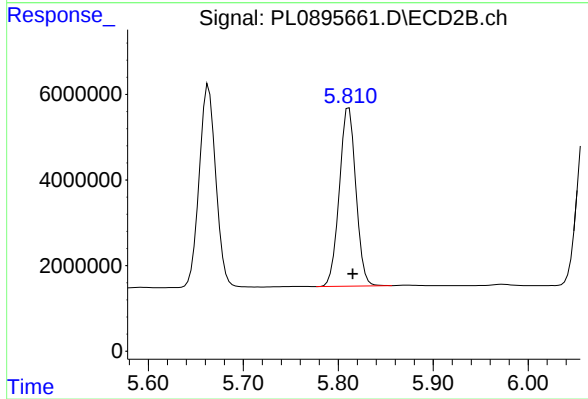
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.



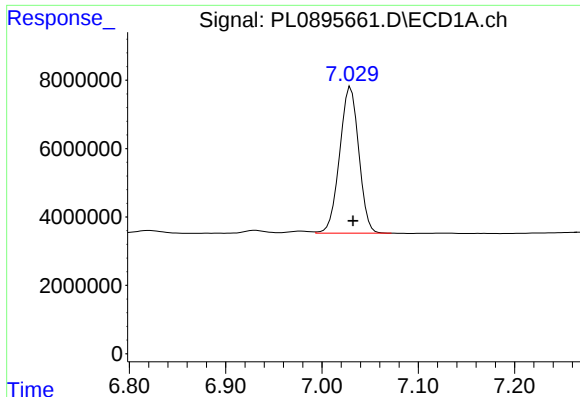
#16 4,4'-DDD

R.T.: 6.715 min
Delta R.T.: -0.003 min
Response: 63379354
Conc: 43.02 ng/ml



#16 4,4'-DDD

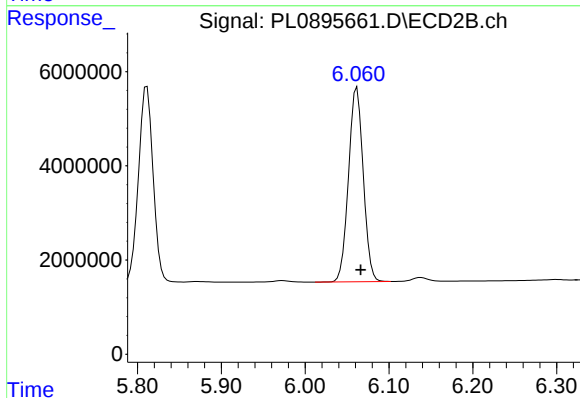
R.T.: 5.811 min
Delta R.T.: -0.004 min
Response: 50538811
Conc: 44.24 ng/ml



#17 4,4'-DDT

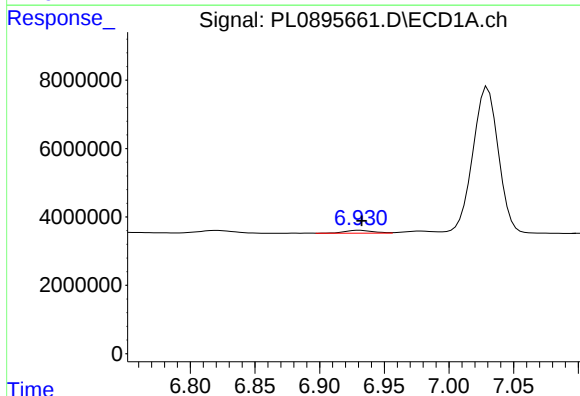
R.T.: 7.030 min
Delta R.T.: -0.002 min
Response: 58899927
Conc: 41.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



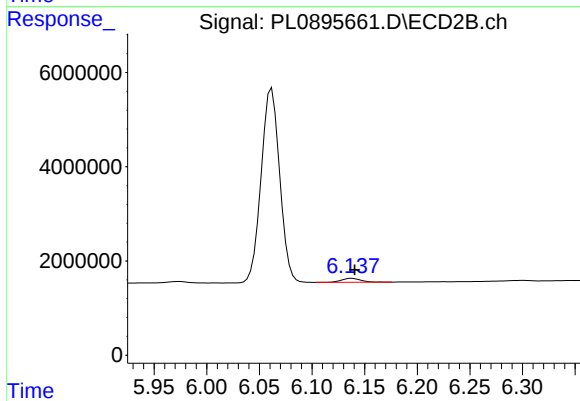
#17 4,4'-DDT

R.T.: 6.062 min
Delta R.T.: -0.004 min
Response: 50466393
Conc: 42.05 ng/ml



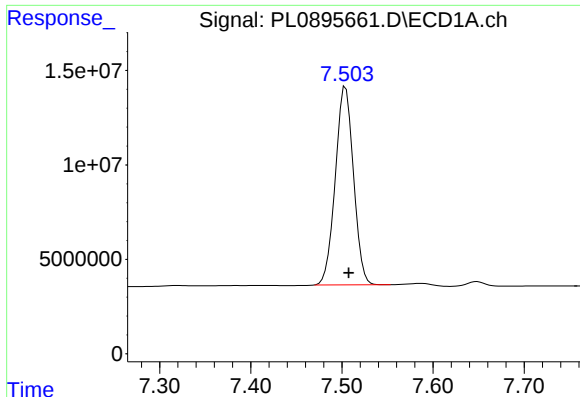
#18 Endrin aldehyde

R.T.: 6.931 min
Delta R.T.: -0.001 min
Response: 1245187
Conc: 0.91 ng/ml



#18 Endrin aldehyde

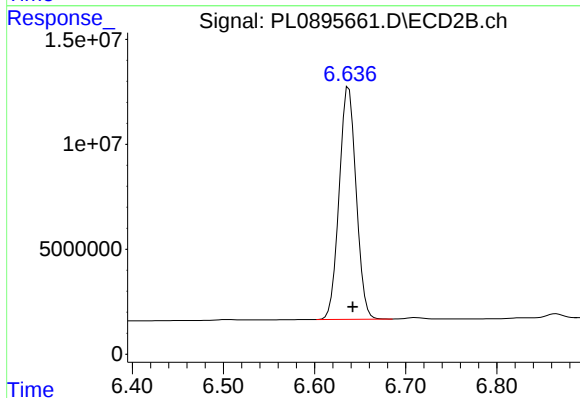
R.T.: 6.138 min
Delta R.T.: -0.003 min
Response: 1033027
Conc: 0.97 ng/ml



#20 Methoxychlor

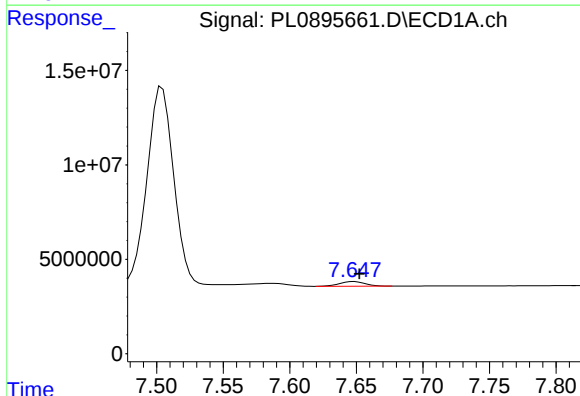
R.T.: 7.504 min
Delta R.T.: -0.003 min
Response: 145553874
Conc: 212.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



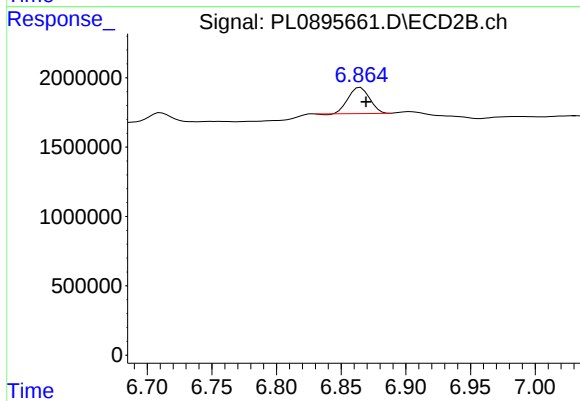
#20 Methoxychlor

R.T.: 6.638 min
Delta R.T.: -0.004 min
Response: 143381148
Conc: 211.68 ng/ml



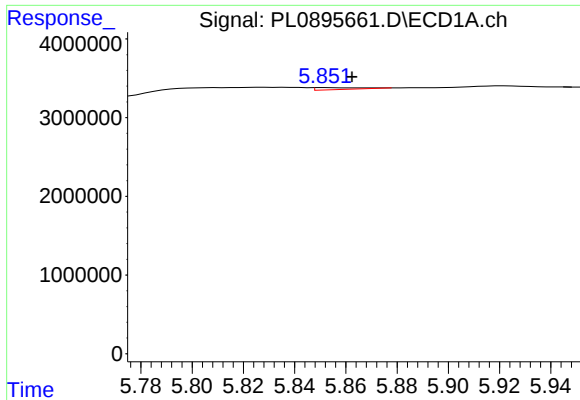
#21 Endrin ketone

R.T.: 7.648 min
Delta R.T.: -0.004 min
Response: 3268834
Conc: 1.88 ng/ml



#21 Endrin ketone

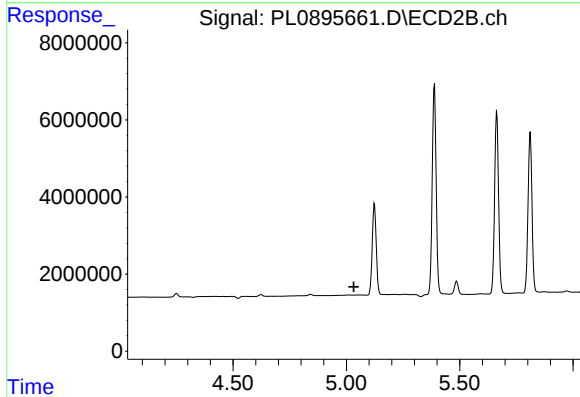
R.T.: 6.865 min
Delta R.T.: -0.004 min
Response: 2159536
Conc: 1.47 ng/ml



#22 Toxaphene-1

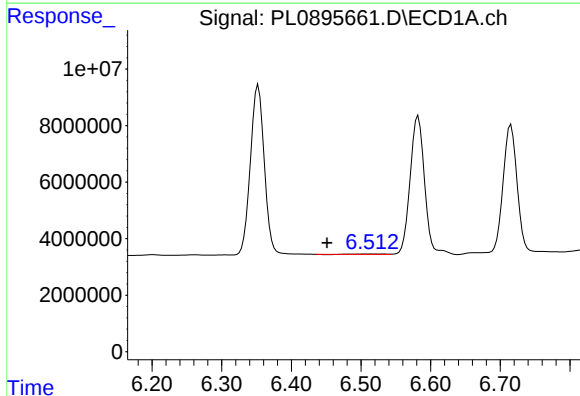
R.T.: 5.852 min
Delta R.T.: -0.010 min
Response: 311367
Conc: 42.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



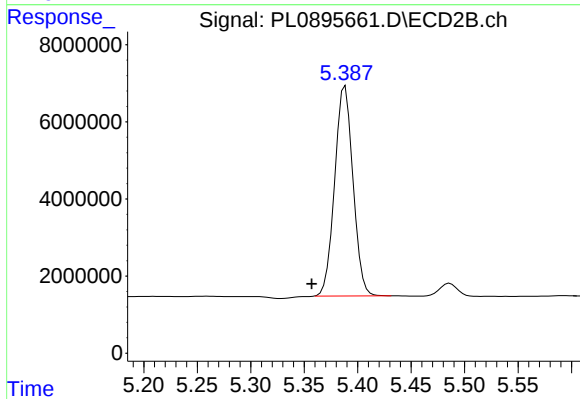
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



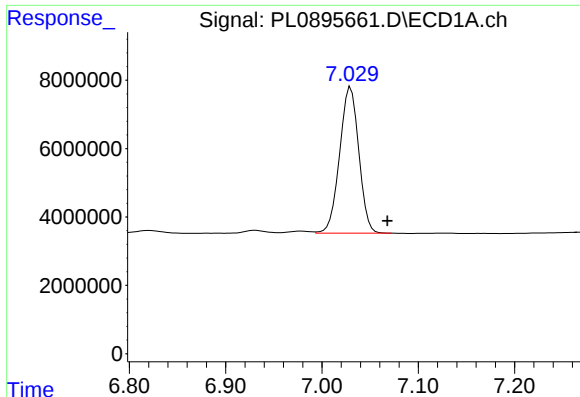
#23 Toxaphene-2

R.T.: 6.514 min
Delta R.T.: 0.062 min
Response: 440627
Conc: 22.17 ng/ml



#23 Toxaphene-2

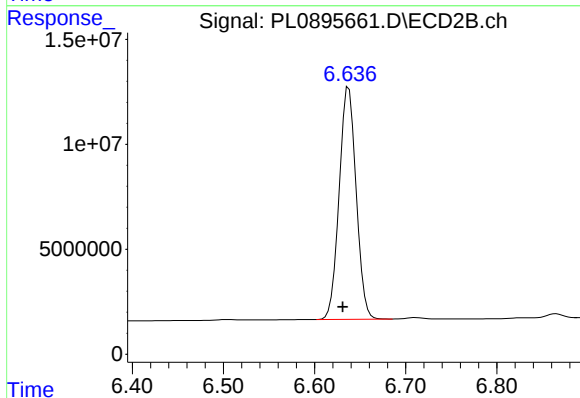
R.T.: 5.388 min
Delta R.T.: 0.031 min
Response: 64957978
Conc: 8011.35 ng/ml



#24 Toxaphene-3

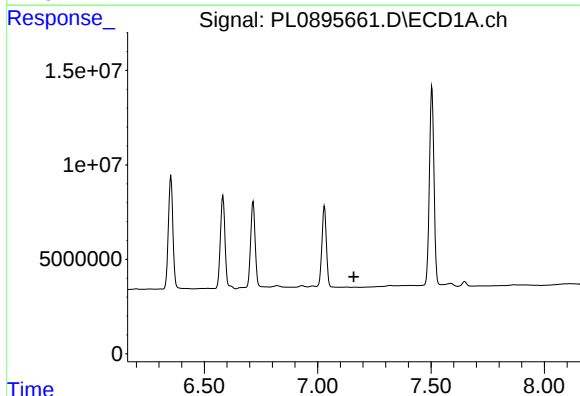
R.T.: 7.030 min
Delta R.T.: -0.038 min
Response: 58899927
Conc: 1350.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



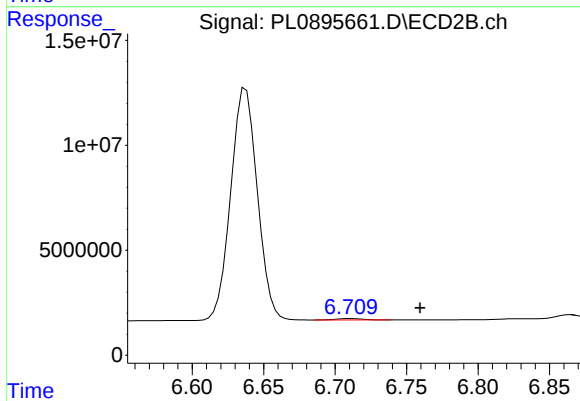
#24 Toxaphene-3

R.T.: 6.638 min
Delta R.T.: 0.006 min
Response: 143381148
Conc: 5054.63 ng/ml



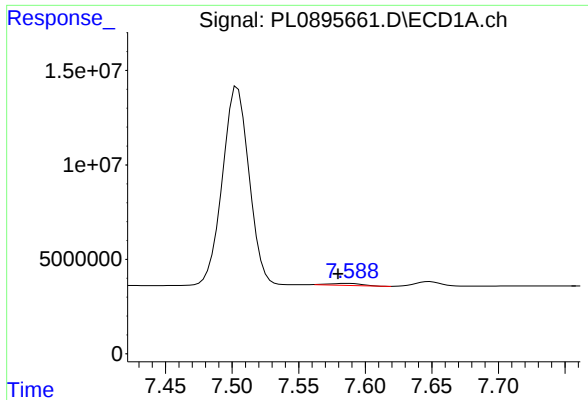
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.159 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

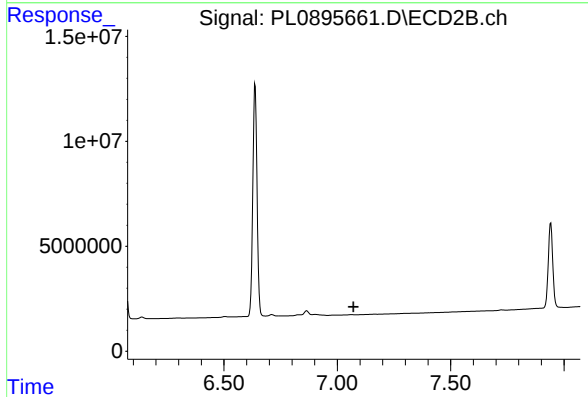
R.T.: 6.711 min
Delta R.T.: -0.049 min
Response: 902765
Conc: 22.87 ng/ml



#26 Toxaphene-5

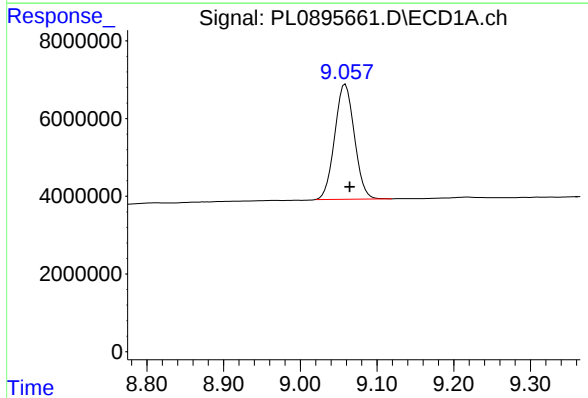
R.T.: 7.588 min
Delta R.T.: 0.008 min
Response: 1730971
Conc: 73.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



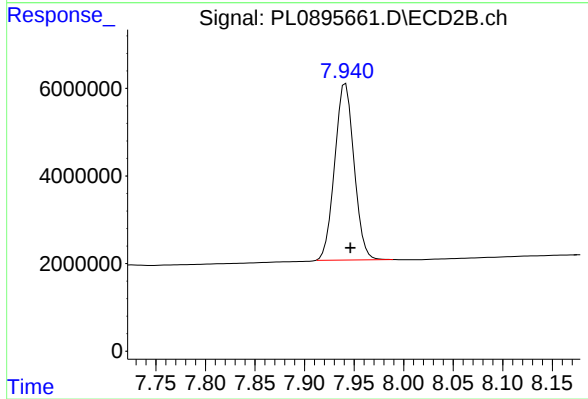
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: -0.006 min
Response: 52886269
Conc: 43.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.942 min
Delta R.T.: -0.005 min
Response: 54724144
Conc: 45.61 ng/ml