

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
 Data File : PL091252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 03:48
 Operator : AR\AJ
 Sample : P3504-27
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 05:27:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 10 07:10:30 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

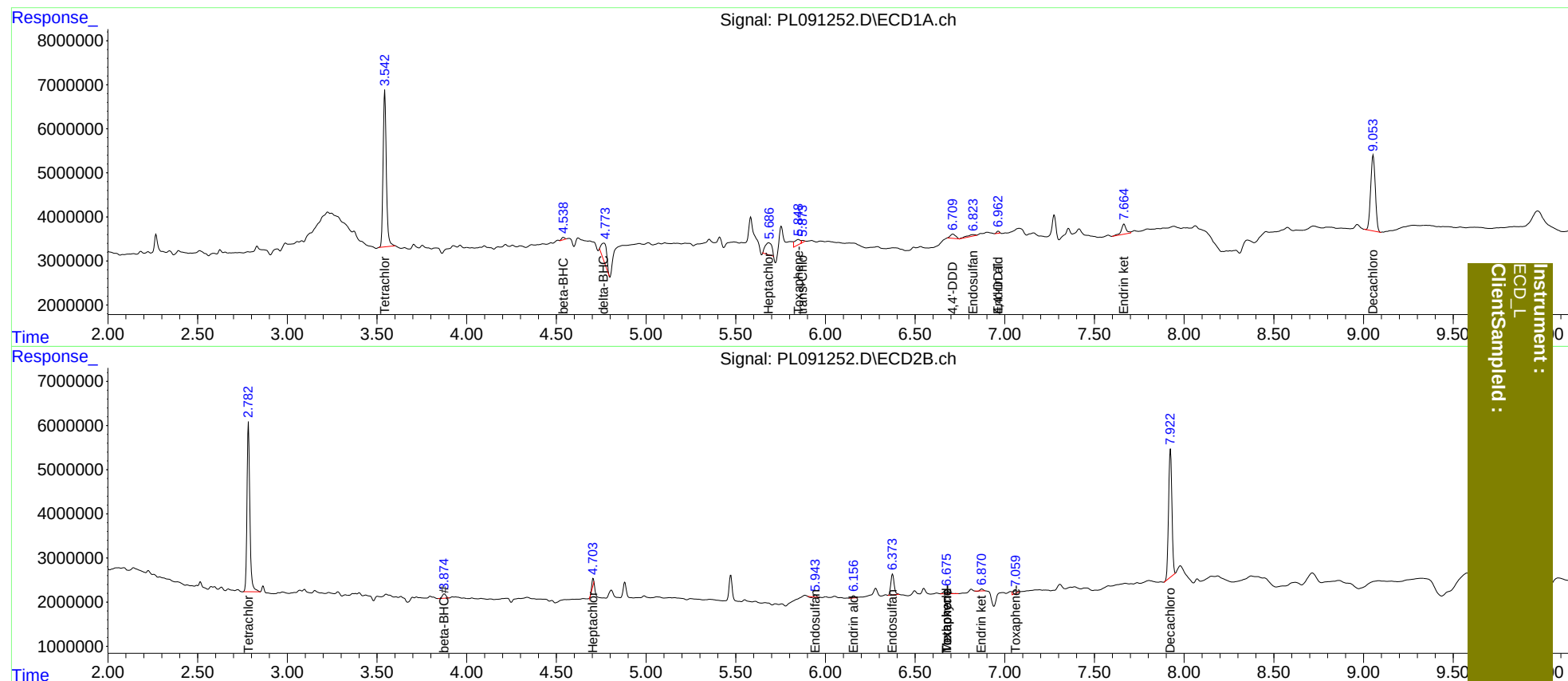
System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.783	44585866	42852079	22.018	24.418
27)	SA Decachlor...	9.054	7.924	30959718	37560150	19.886	21.885
Target Compounds							
6)	B beta-BHC	4.539	3.875f	652904	1398855	0.490	1.251 #
7)	B delta-BHC	4.765	0.000	8054473	0	2.878	N.D. #
8)	B Heptachlo...	5.684	4.706f	6965577	1500771	2.674	0.735 #
10)	B trans-Chl...	5.874f	0.000	759517	0	0.333	N.D. #
15)	B Endosulfa...	6.825	5.944	1177013	263303	0.613	0.148 #
16)	A 4,4'-DDD	6.711	0.000	1968843	0	1.165	N.D. #
17)	MA 4,4'-DDT	6.964f	0.000	458183	0	0.282	N.D. #
18)	B Endrin al...	6.964f	6.157	458183	684834	0.314	0.502 #
19)	B Endosulfa...	0.000	6.375	0	6056114	N.D.	3.476
20)	A Methoxychlor	0.000	6.676f	0	1771838	N.D.	2.031
21)	B Endrin ke...	7.665	6.872	4351712	423019	2.210	0.213 #
22)	Toxaphene-1	5.849	0.000	2849471	0	380.096	N.D. #
24)	Toxaphene-3	0.000	6.676f	0	1771838	N.D.	46.069
25)	Toxaphene-4	0.000	6.676f	0	1771838	N.D.	33.548
26)	Toxaphene-5	0.000	7.062	0	1102711	N.D.	31.967

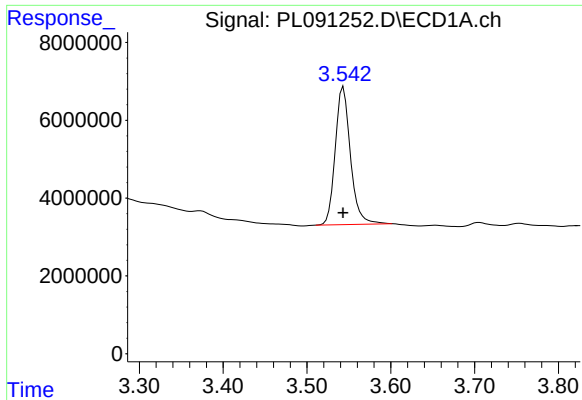
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

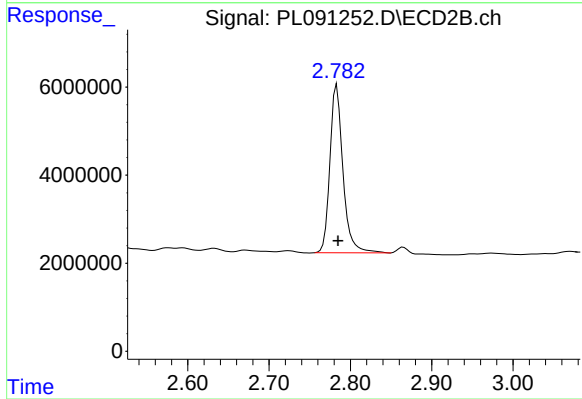




#1 Tetrachloro-m-xylene

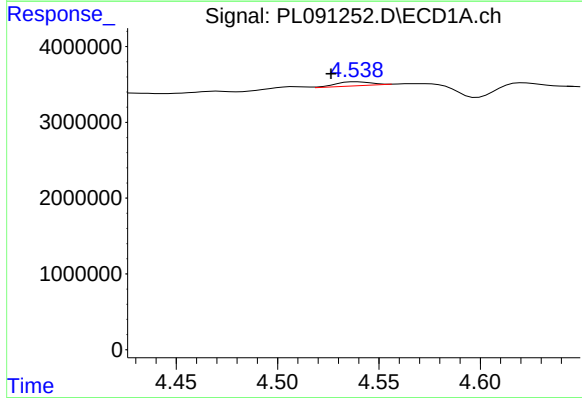
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 44585866
Conc: 22.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



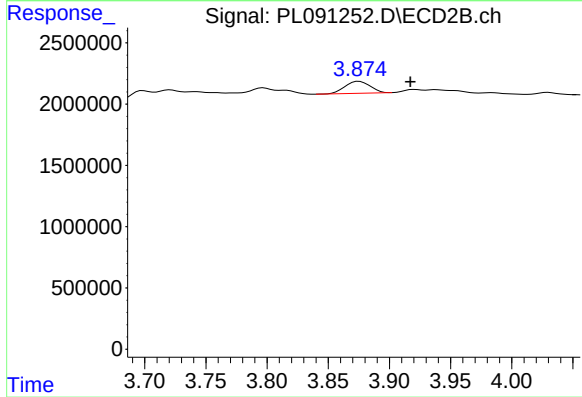
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: -0.002 min
Response: 42852079
Conc: 24.42 ng/ml



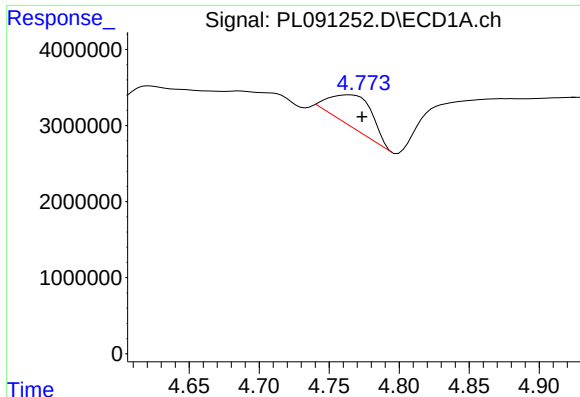
#6 beta-BHC

R.T.: 4.539 min
Delta R.T.: 0.013 min
Response: 652904
Conc: 0.49 ng/ml



#6 beta-BHC

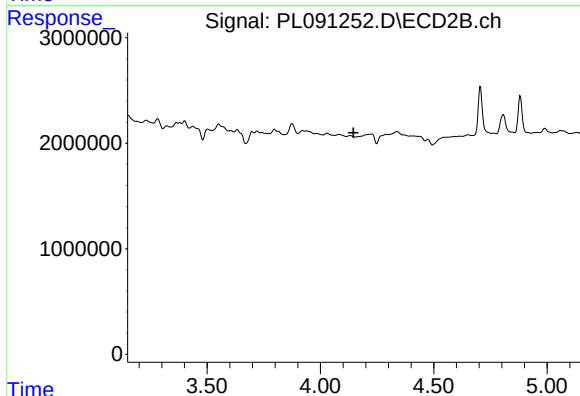
R.T.: 3.875 min
Delta R.T.: -0.042 min
Response: 1398855
Conc: 1.25 ng/ml



#7 delta-BHC

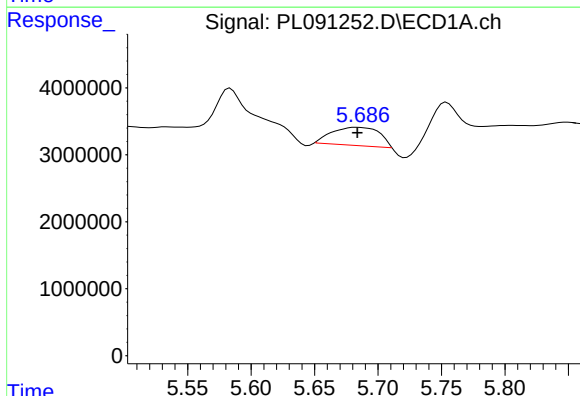
R.T.: 4.765 min
Delta R.T.: -0.009 min
Response: 8054473
Conc: 2.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



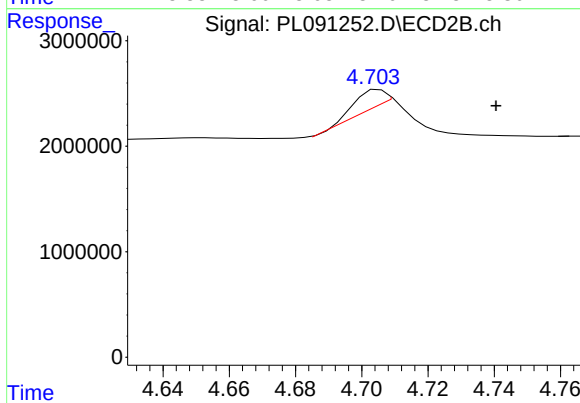
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.146 min
Response: 0
Conc: N.D.



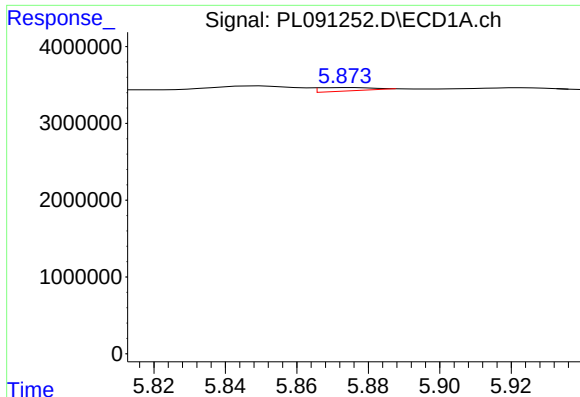
#8 Heptachlor epoxide

R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 6965577
Conc: 2.67 ng/ml



#8 Heptachlor epoxide

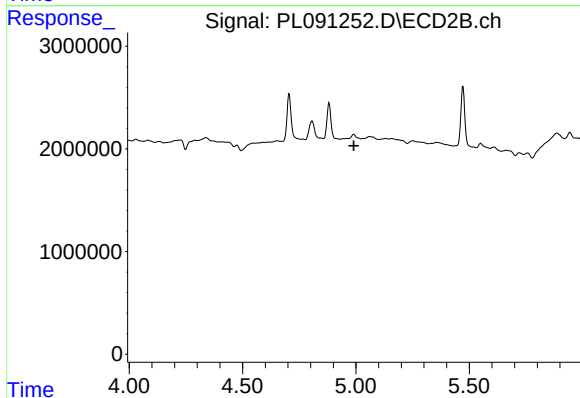
R.T.: 4.706 min
Delta R.T.: -0.035 min
Response: 1500771
Conc: 0.74 ng/ml



#10 trans-Chlordane

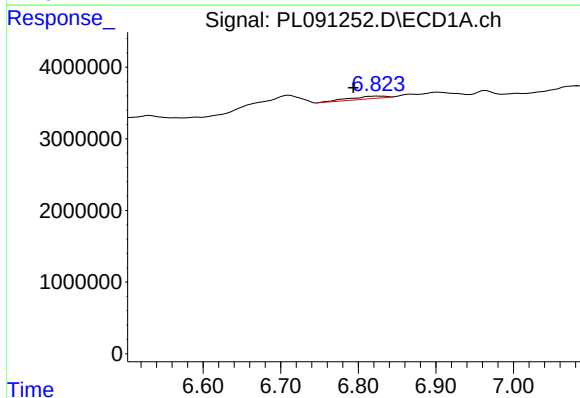
R.T.: 5.874 min
Delta R.T.: -0.067 min
Response: 759517
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



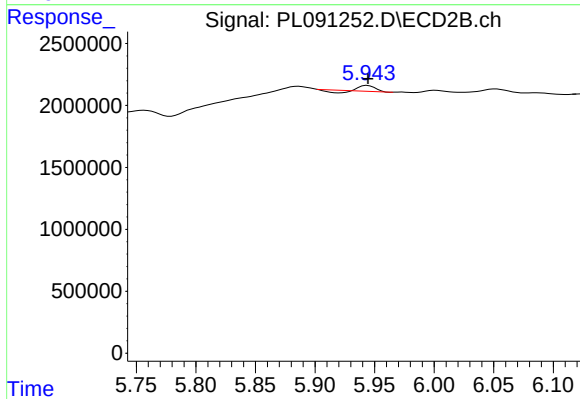
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.991 min
Response: 0
Conc: N.D.



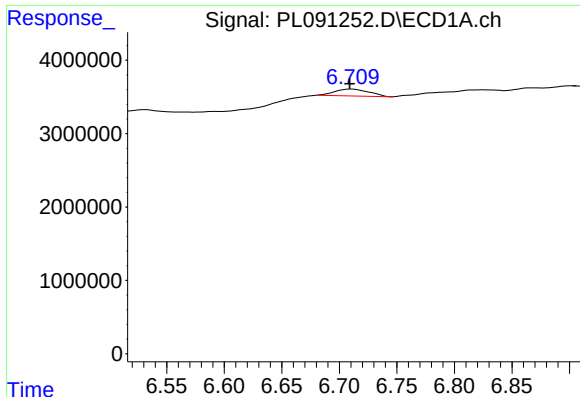
#15 Endosulfan II

R.T.: 6.825 min
Delta R.T.: 0.031 min
Response: 1177013
Conc: 0.61 ng/ml



#15 Endosulfan II

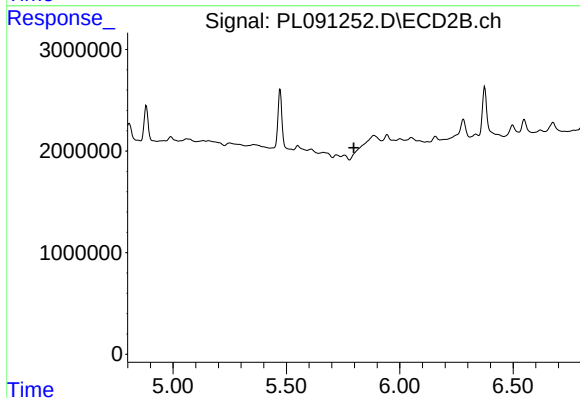
R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 263303
Conc: 0.15 ng/ml



#16 4,4'-DDD

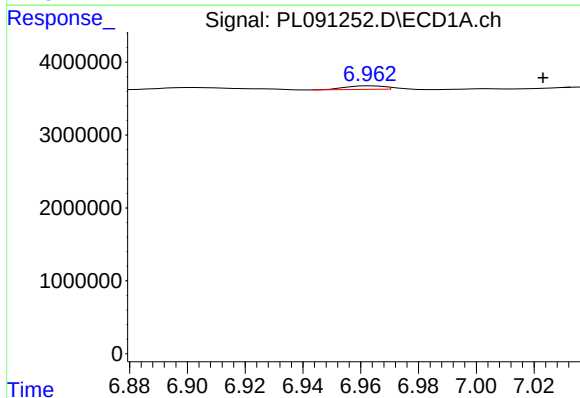
R.T.: 6.711 min
Delta R.T.: 0.002 min
Response: 1968843
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



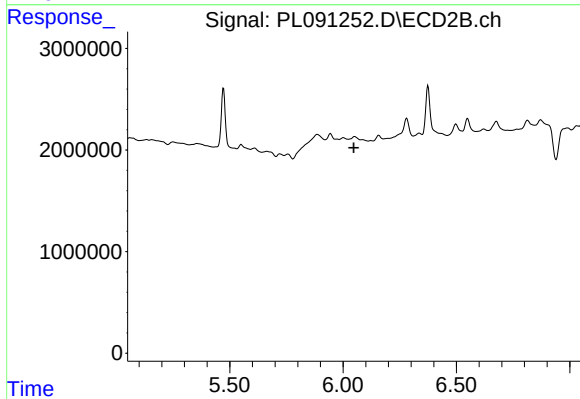
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.797 min
Response: 0
Conc: N.D.



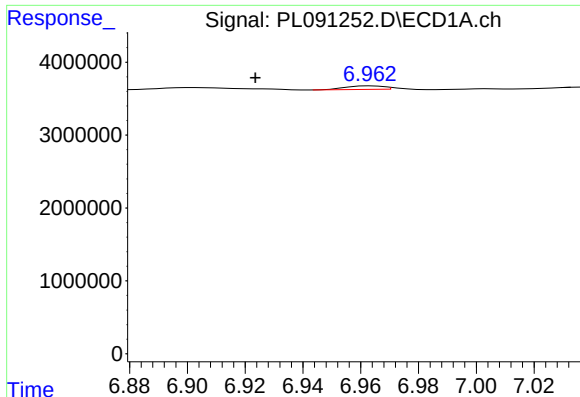
#17 4,4'-DDT

R.T.: 6.964 min
Delta R.T.: -0.059 min
Response: 458183
Conc: 0.28 ng/ml



#17 4,4'-DDT

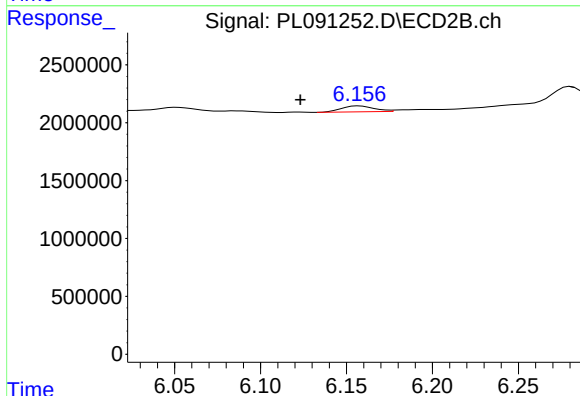
R.T.: 0.000 min
Exp R.T. : 6.048 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

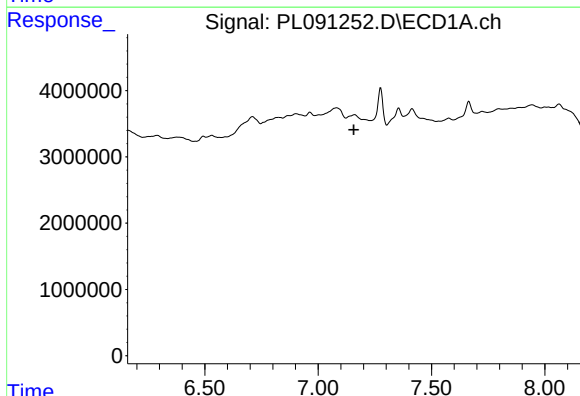
R.T.: 6.964 min
Delta R.T.: 0.040 min
Response: 458183
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



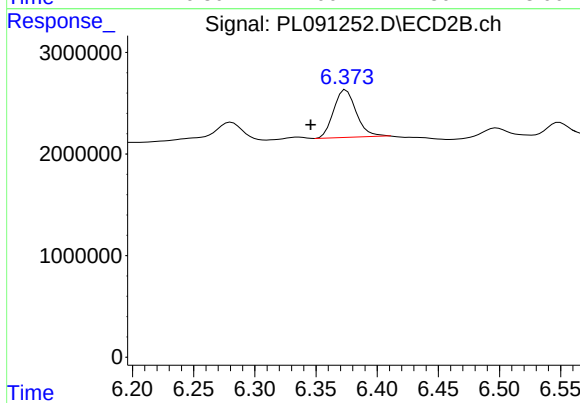
#18 Endrin aldehyde

R.T.: 6.157 min
Delta R.T.: 0.034 min
Response: 684834
Conc: 0.50 ng/ml



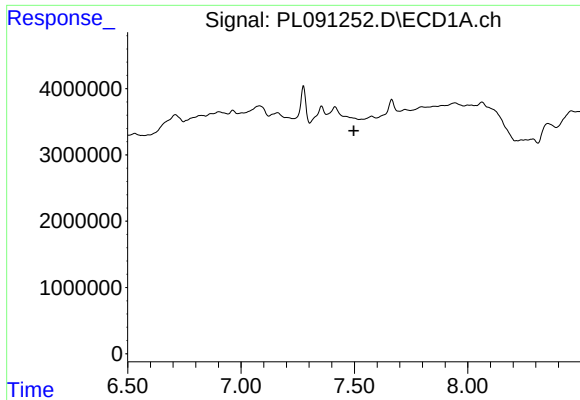
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.158 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

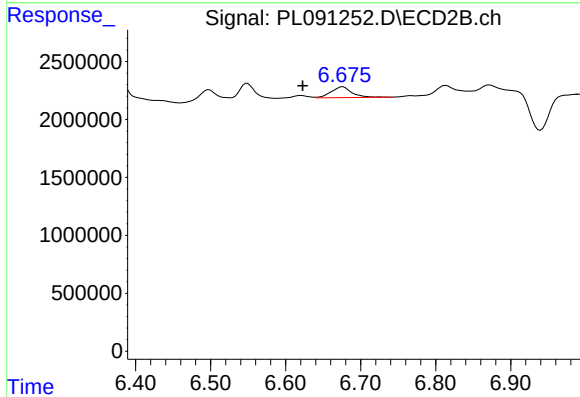
R.T.: 6.375 min
Delta R.T.: 0.029 min
Response: 6056114
Conc: 3.48 ng/ml



#20 Methoxychlor

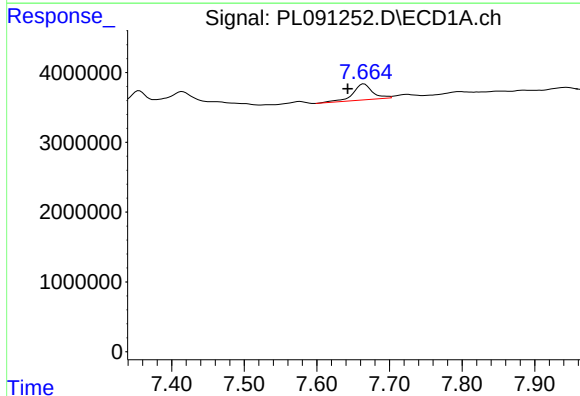
R.T.: 0.000 min
Exp R.T.: 7.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



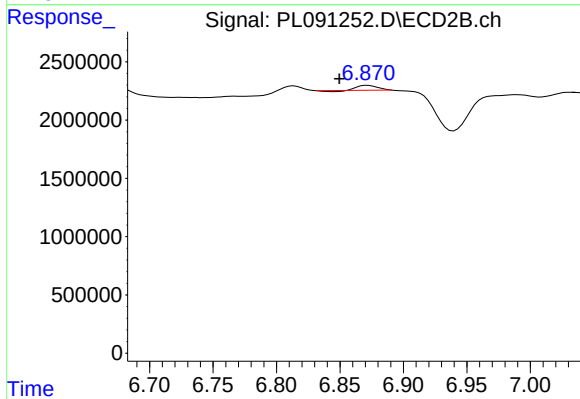
#20 Methoxychlor

R.T.: 6.676 min
Delta R.T.: 0.054 min
Response: 1771838
Conc: 2.03 ng/ml



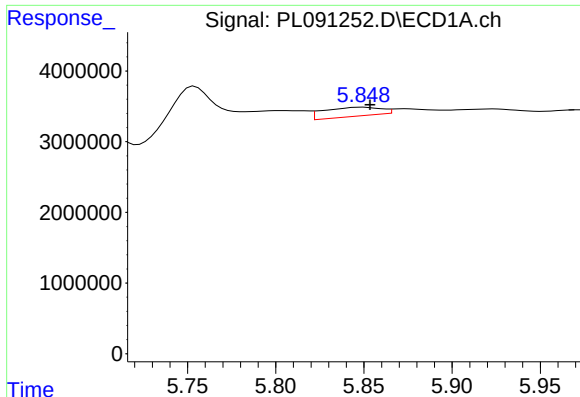
#21 Endrin ketone

R.T.: 7.665 min
Delta R.T.: 0.022 min
Response: 4351712
Conc: 2.21 ng/ml



#21 Endrin ketone

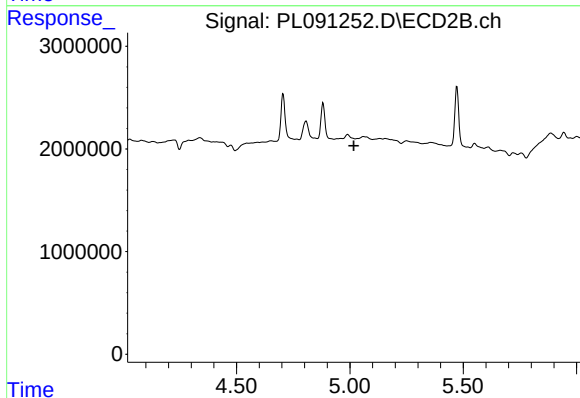
R.T.: 6.872 min
Delta R.T.: 0.022 min
Response: 423019
Conc: 0.21 ng/ml



#22 Toxaphene-1

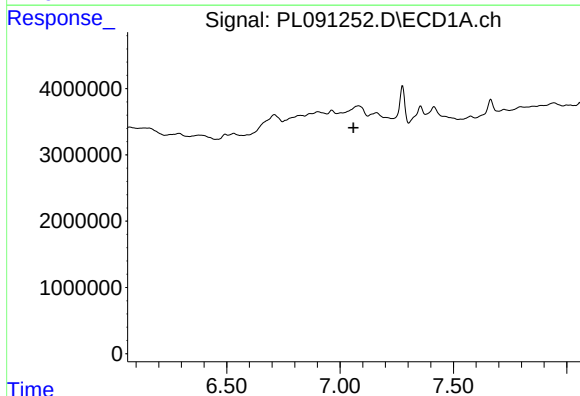
R.T.: 5.849 min
Delta R.T.: -0.004 min
Response: 2849471
Conc: 380.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



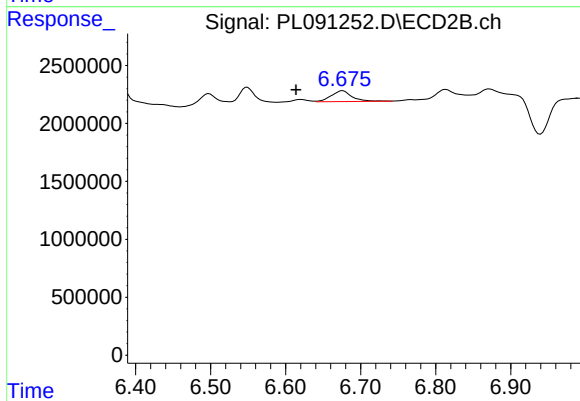
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.017 min
Response: 0
Conc: N.D.



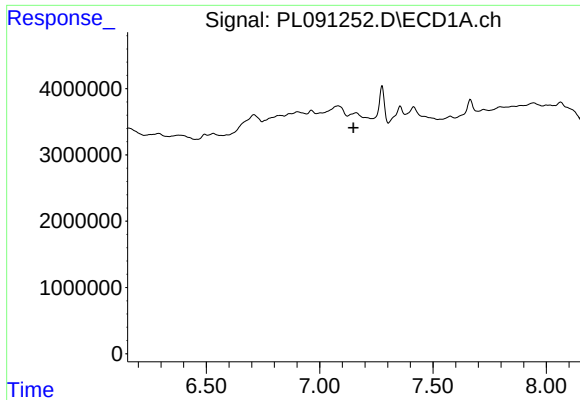
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

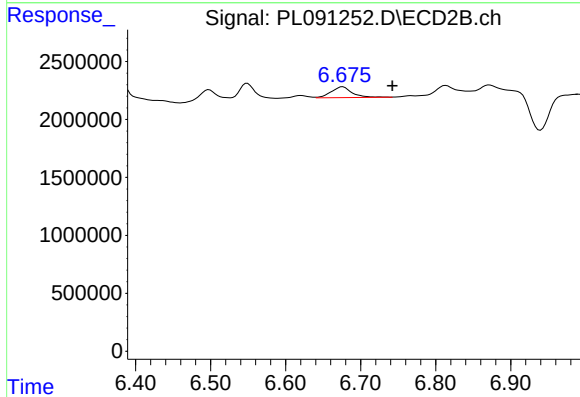
R.T.: 6.676 min
Delta R.T.: 0.063 min
Response: 1771838
Conc: 46.07 ng/ml



#25 Toxaphene-4

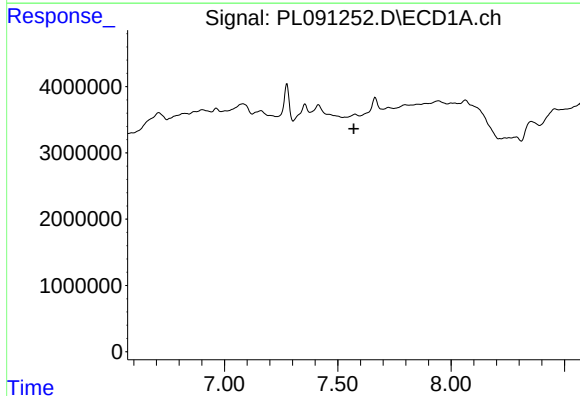
R.T.: 0.000 min
Exp R.T.: 7.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



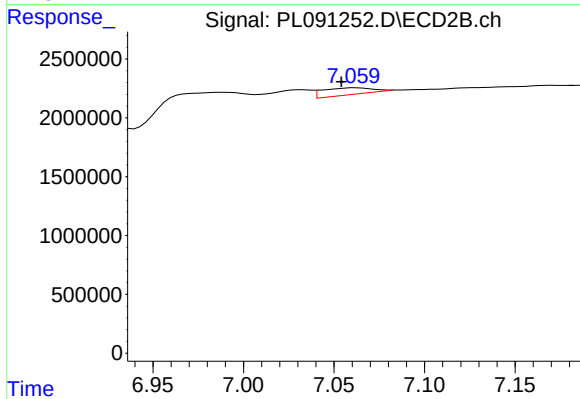
#25 Toxaphene-4

R.T.: 6.676 min
Delta R.T.: -0.066 min
Response: 1771838
Conc: 33.55 ng/ml



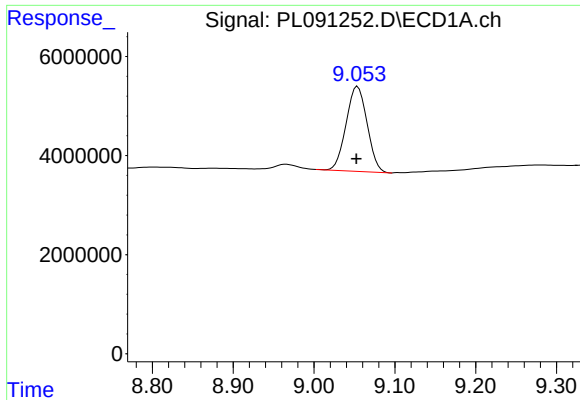
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.571 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

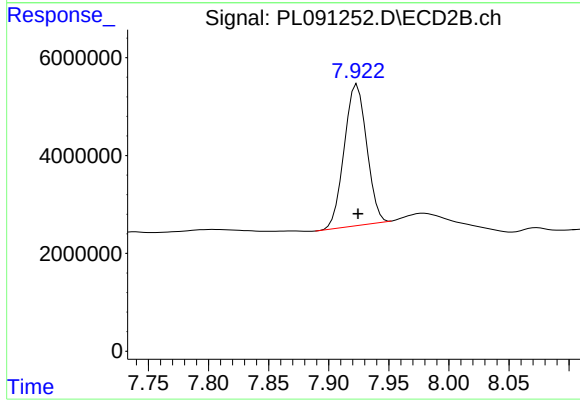
R.T.: 7.062 min
Delta R.T.: 0.008 min
Response: 1102711
Conc: 31.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.002 min
Response: 30959718
Conc: 19.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 37560150
Conc: 21.89 ng/ml