

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
 Data File : PL091226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 17:14
 Operator : AR\AJ
 Sample : PIBLK244
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PIBLK379

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 01:48:19 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

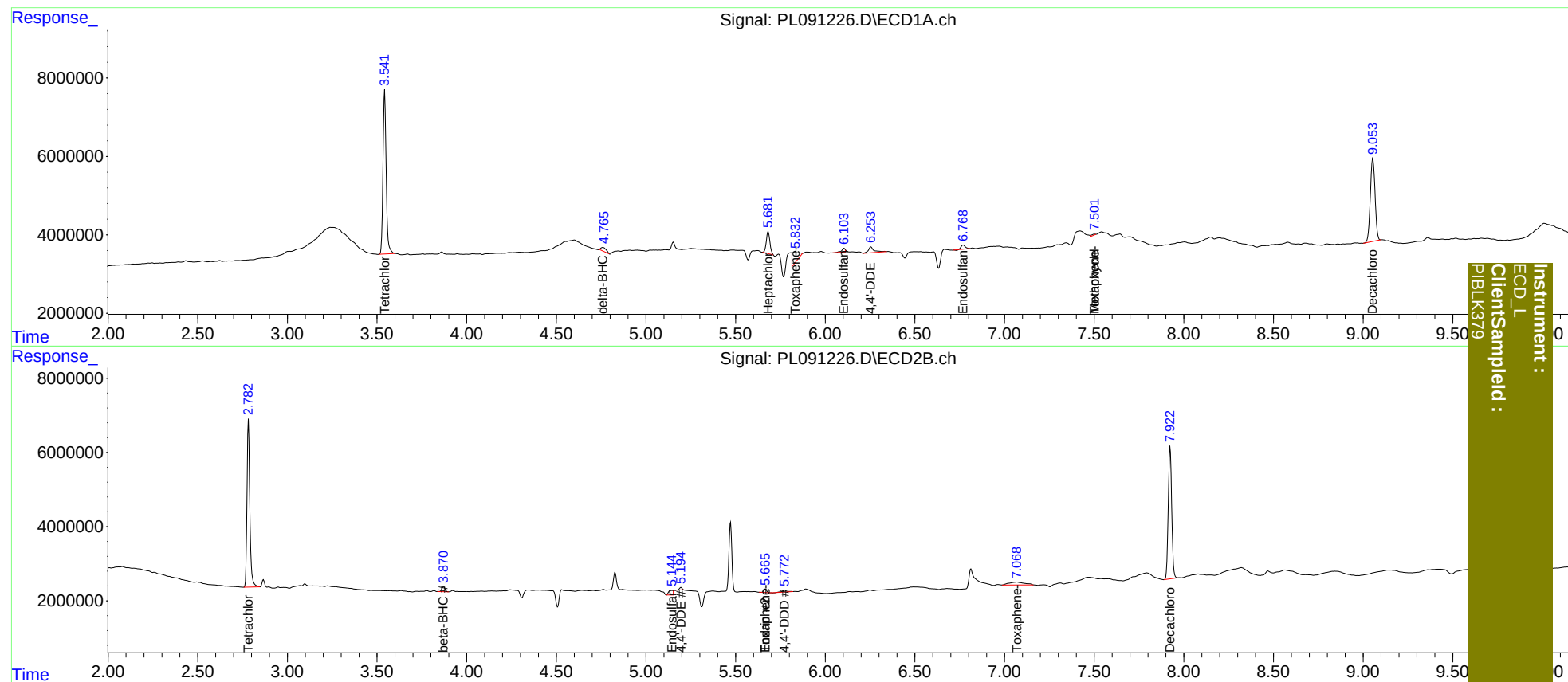
System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.783	51564493	49796573	25.464	28.375
27)	SA Decachlor...	9.054	7.924	38753842	47687629	24.893	27.786
Target Compounds							
6)	B beta-BHC	0.000	3.871f	0	1674681	N.D.	1.497
7)	B delta-BHC	4.760	0.000	1840750	0	0.658	N.D. #
8)	B Heptachlo...	5.682	0.000	7824338	0	3.004	N.D. #
9)	A Endosulfan I	6.105	5.144	1266543	2090388	0.571	1.279 #
12)	B 4,4'-DDE	6.255f	5.195f	3404474	681424	1.704	0.364 #
14)	MA Endrin	0.000	5.666	0	1075777	N.D.	0.562
15)	B Endosulfa...	6.769	0.000	1597876	0	0.832	N.D. #
20)	A Methoxychlor	7.502	0.000	433742	0	0.520	N.D. #
22)	Toxaphene-1	5.833	0.000	6570013	0	876.387	N.D. #
23)	Toxaphene-2	6.496f	5.666	-1261818	1075777	N.D.	104.908
26)	Toxaphene-5	7.502f	7.069	433742	4630511	16.092	134.236 #

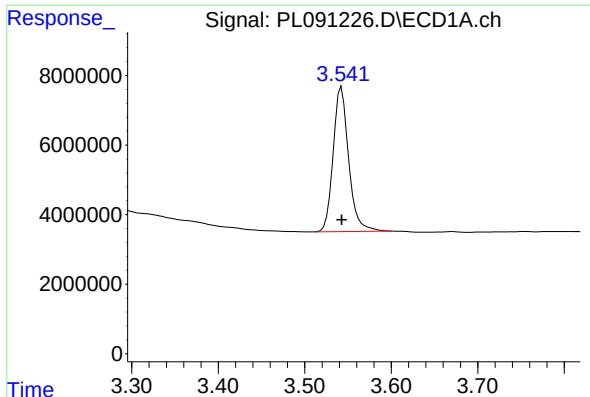
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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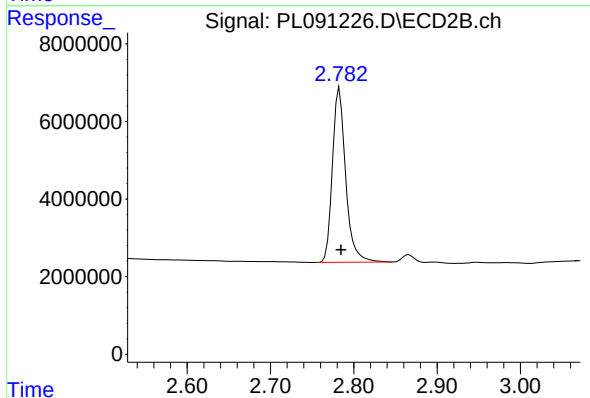




#1 Tetrachloro-m-xylene

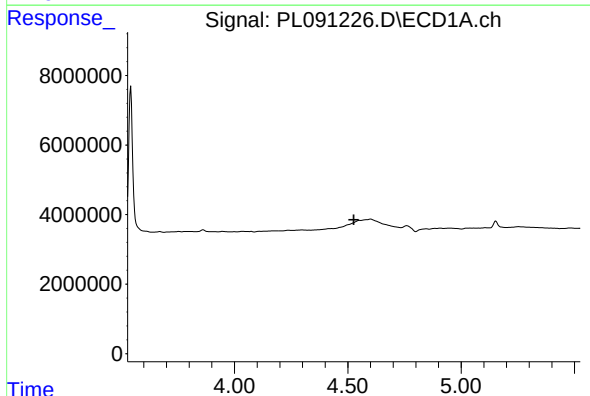
R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 51564493
Conc: 25.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK379



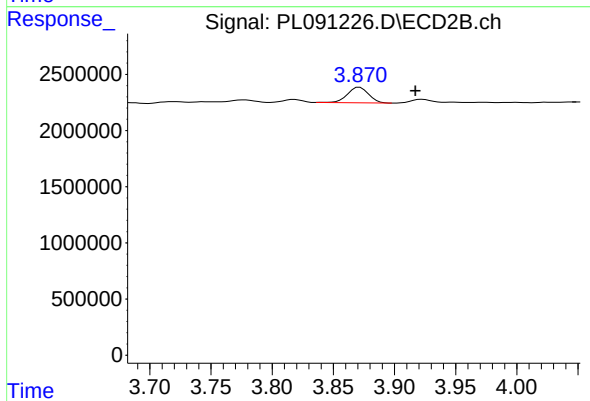
#1 Tetrachloro-m-xylene

R.T.: 2.783 min
Delta R.T.: -0.002 min
Response: 49796573
Conc: 28.37 ng/ml



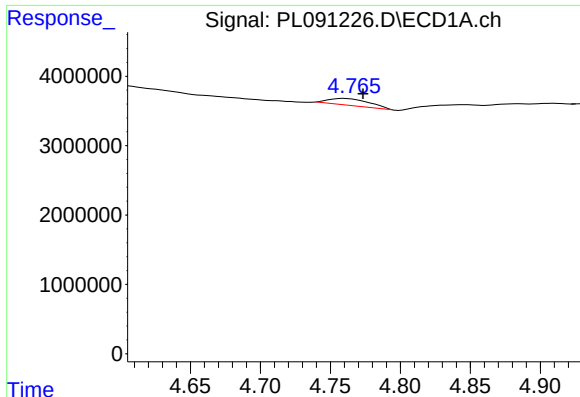
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.526 min
Response: 0
Conc: N.D.



#6 beta-BHC

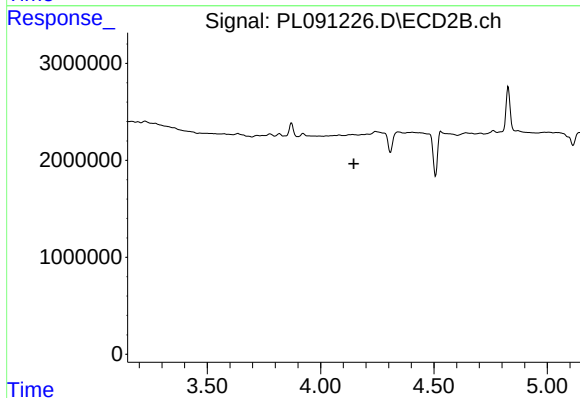
R.T.: 3.871 min
Delta R.T.: -0.046 min
Response: 1674681
Conc: 1.50 ng/ml



#7 delta-BHC

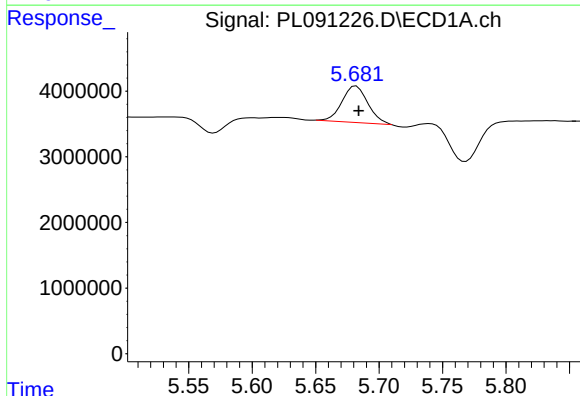
R.T.: 4.760 min
Delta R.T.: -0.013 min
Response: 1840750
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK379



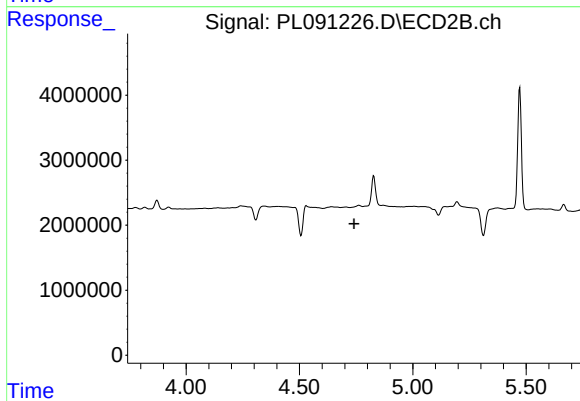
#7 delta-BHC

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



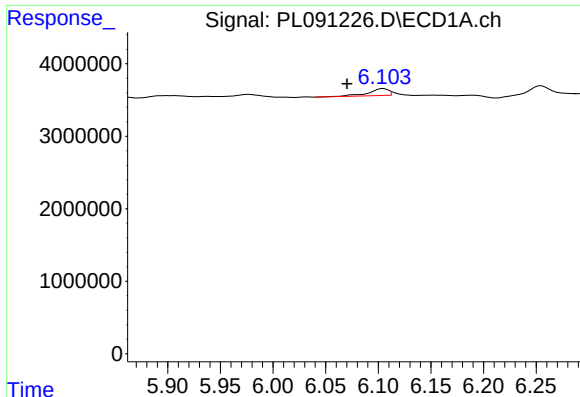
#8 Heptachlor epoxide

R.T.: 5.682 min
Delta R.T.: -0.002 min
Response: 7824338
Conc: 3.00 ng/ml



#8 Heptachlor epoxide

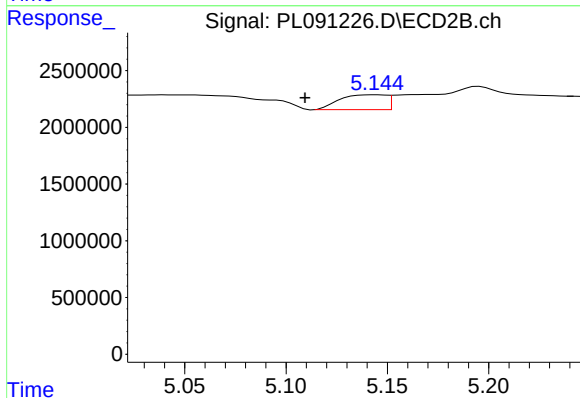
R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.



#9 Endosulfan I

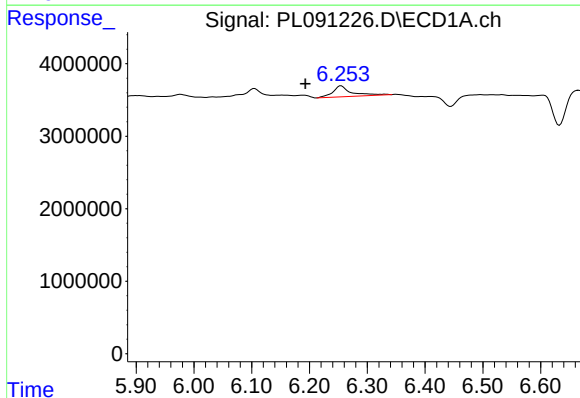
R.T.: 6.105 min
Delta R.T.: 0.034 min
Response: 1266543
Conc: 0.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK379



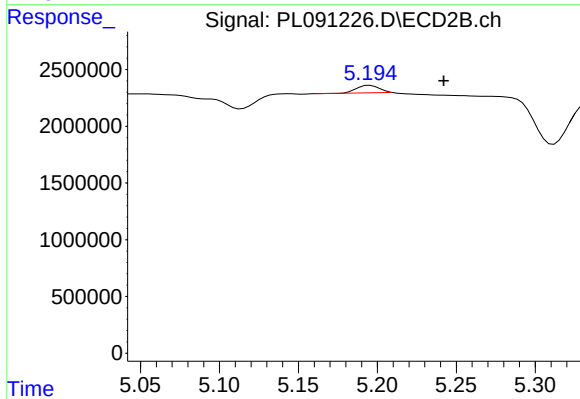
#9 Endosulfan I

R.T.: 5.144 min
Delta R.T.: 0.035 min
Response: 2090388
Conc: 1.28 ng/ml



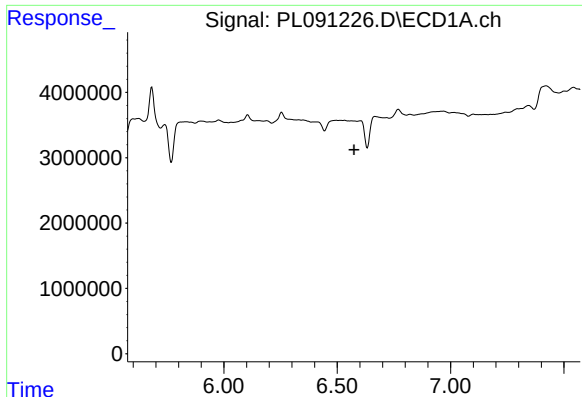
#12 4,4'-DDE

R.T.: 6.255 min
Delta R.T.: 0.062 min
Response: 3404474
Conc: 1.70 ng/ml



#12 4,4'-DDE

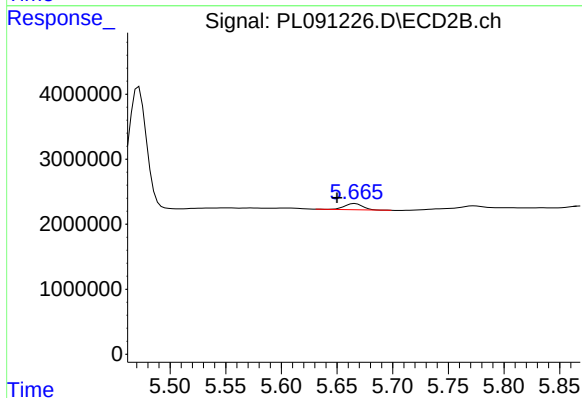
R.T.: 5.195 min
Delta R.T.: -0.047 min
Response: 681424
Conc: 0.36 ng/ml



#14 Endrin

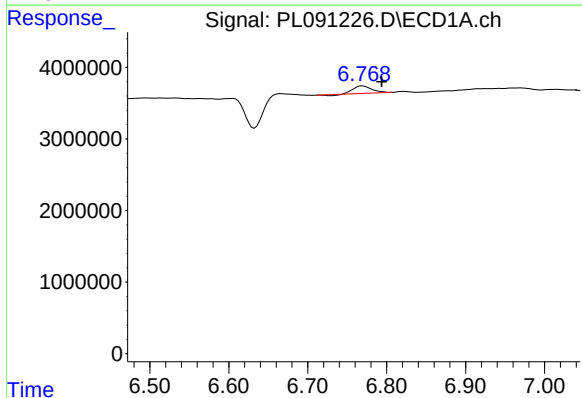
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK379



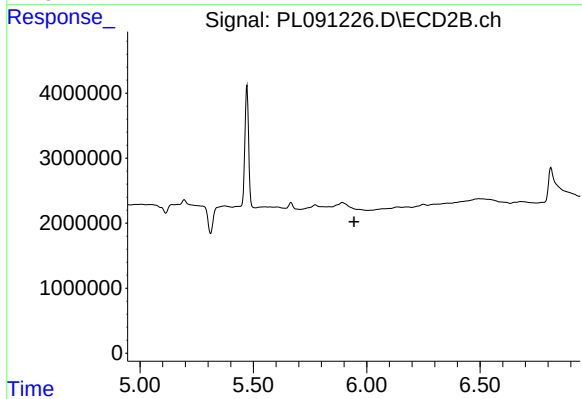
#14 Endrin

R.T.: 5.666 min
Delta R.T.: 0.016 min
Response: 1075777
Conc: 0.56 ng/ml



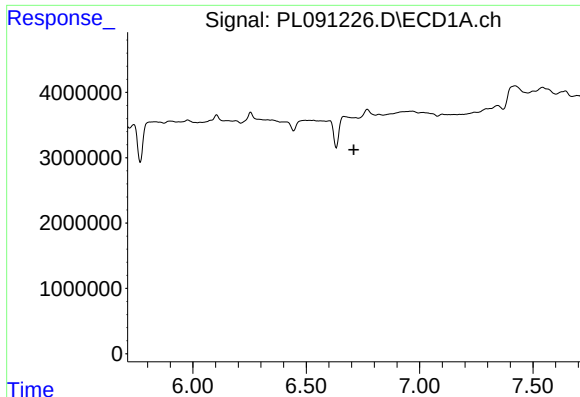
#15 Endosulfan II

R.T.: 6.769 min
Delta R.T.: -0.024 min
Response: 1597876
Conc: 0.83 ng/ml



#15 Endosulfan II

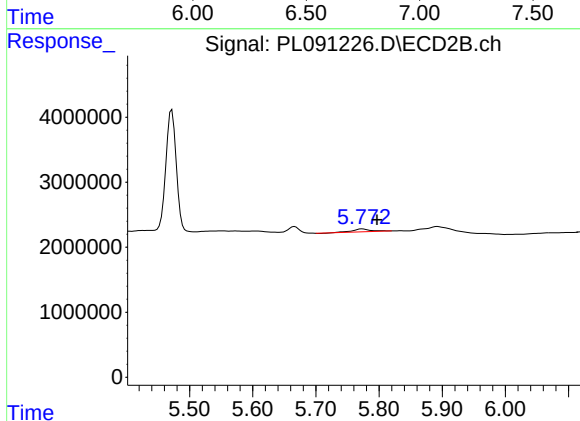
R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

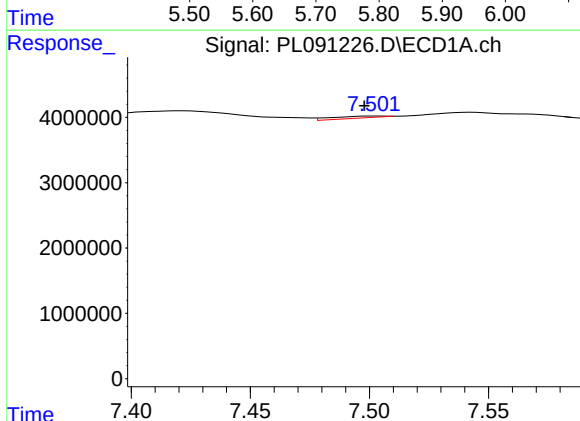
R.T.: 6.666 min
Delta R.T.: -0.043 min
Response: -4092832
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK379



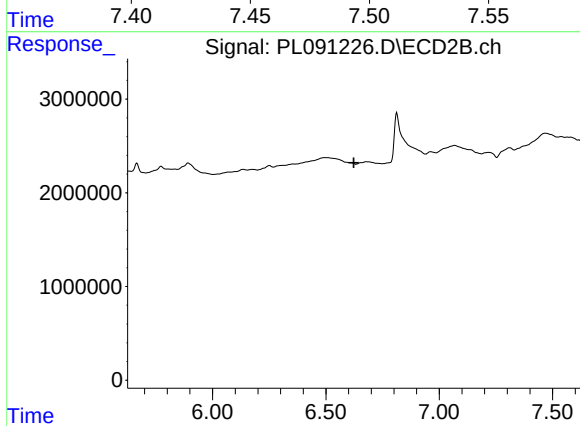
#16 4,4'-DDD

R.T.: 5.773 min
Delta R.T.: -0.024 min
Response: 876428
Conc: 0.54 ng/ml



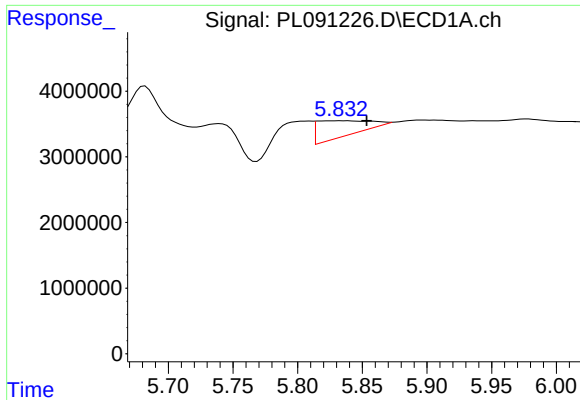
#20 Methoxychlor

R.T.: 7.502 min
Delta R.T.: 0.004 min
Response: 433742
Conc: 0.52 ng/ml



#20 Methoxychlor

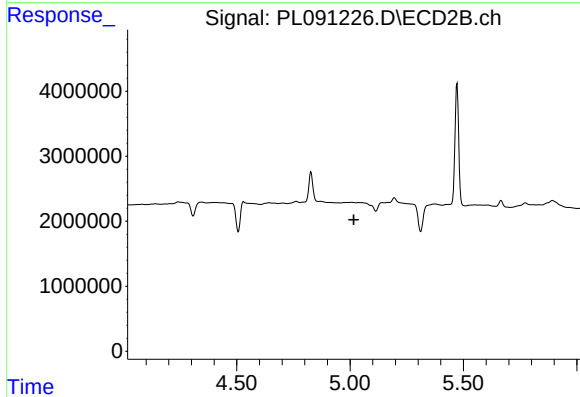
R.T.: 0.000 min
Exp R.T.: 6.623 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

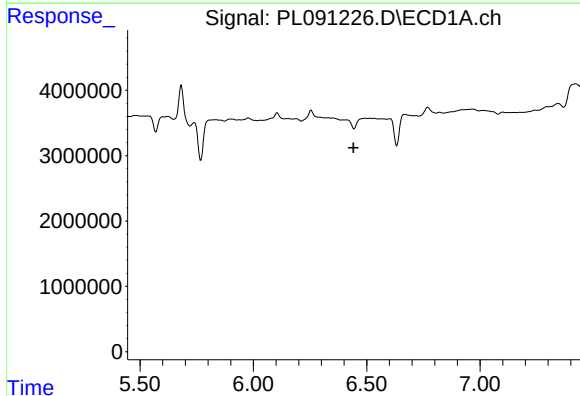
R.T.: 5.833 min
Delta R.T.: -0.020 min
Response: 6570013
Conc: 876.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK379



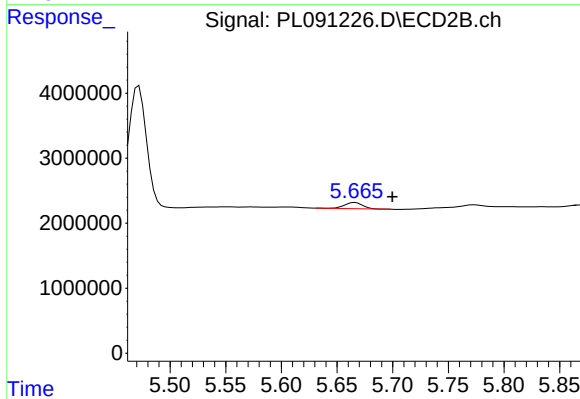
#22 Toxaphene-1

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



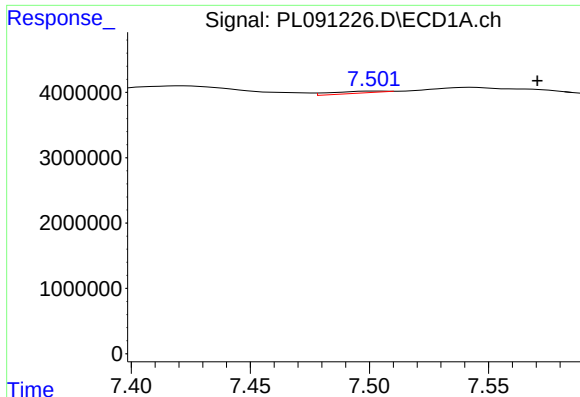
#23 Toxaphene-2

R.T.: 6.496 min
Delta R.T.: 0.054 min
Response: -1261818
Conc: N.D.



#23 Toxaphene-2

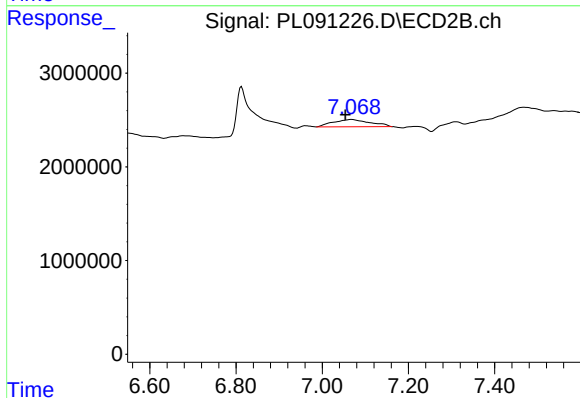
R.T.: 5.666 min
Delta R.T.: -0.033 min
Response: 1075777
Conc: 104.91 ng/ml



#26 Toxaphene-5

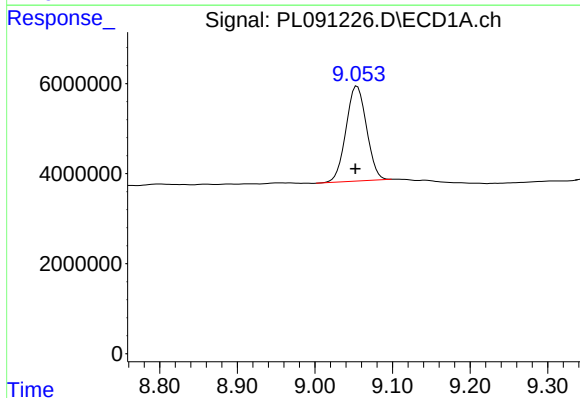
R.T.: 7.502 min
Delta R.T.: -0.068 min
Response: 433742
Conc: 16.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK379



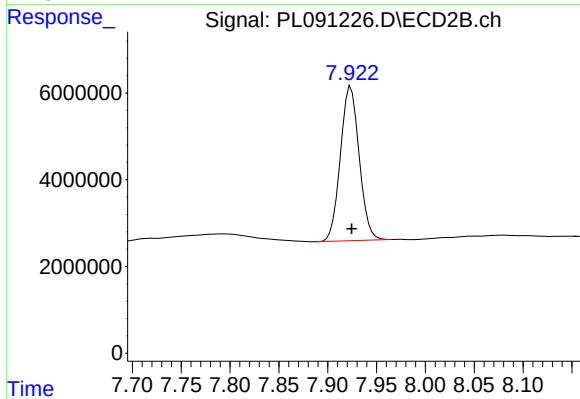
#26 Toxaphene-5

R.T.: 7.069 min
Delta R.T.: 0.015 min
Response: 4630511
Conc: 134.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.054 min
Delta R.T.: 0.002 min
Response: 38753842
Conc: 24.89 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 47687629
Conc: 27.79 ng/ml