

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082224\
 Data File : PL091260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 11:46
 Operator : AR\AJ
 Sample : P3504-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DCYA4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:27:44 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-MR1 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

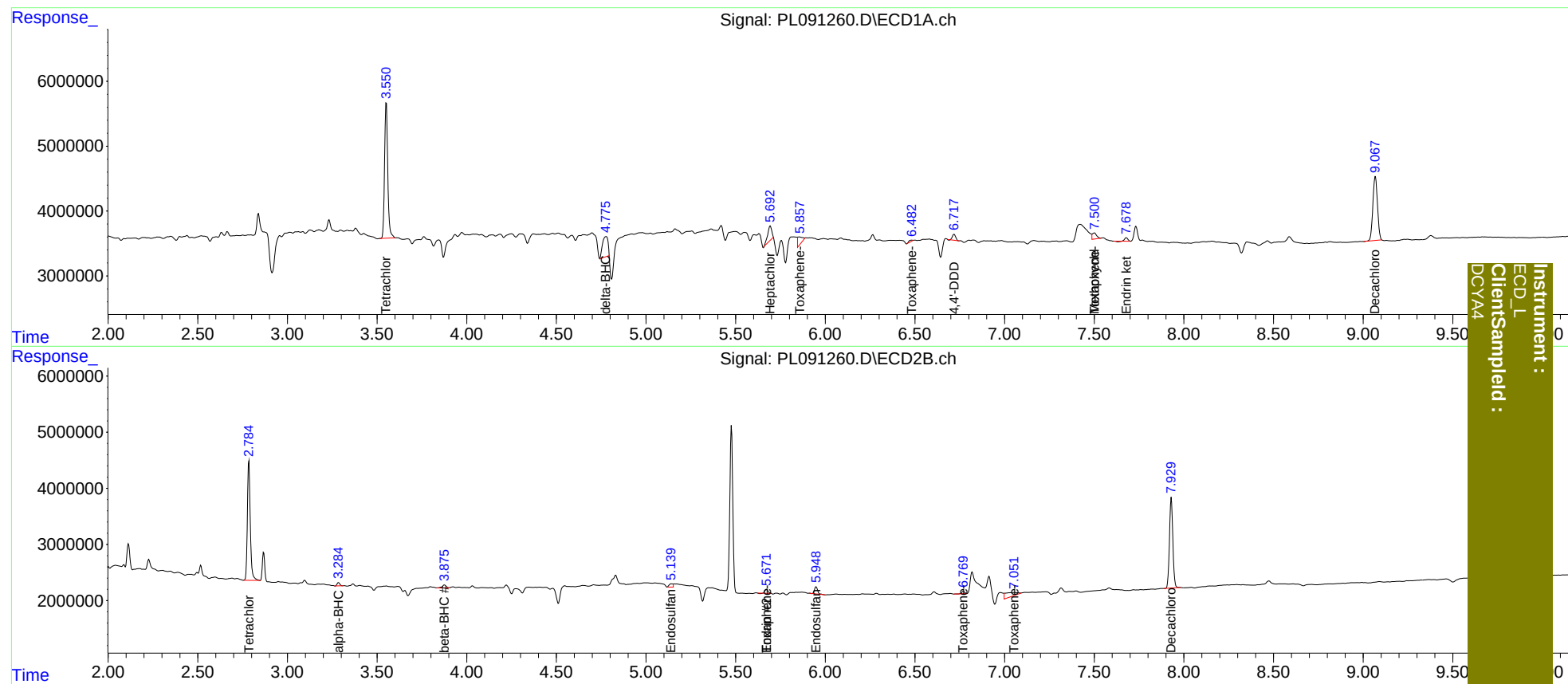
System Monitoring Compounds							
1)	SA Tetrachlo...	3.551	2.785	25999765	23978716	12.840	13.663
27)	SA Decachlor...	9.068	7.930	17647539	21064633	11.336	12.274
Target Compounds							
2)	A alpha-BHC	0.000	3.285	0	588949	N.D.	0.238
6)	B beta-BHC	0.000	3.876f	0	742002	N.D.	0.663
7)	B delta-BHC	4.778	0.000	6643146	0	2.374	N.D. #
8)	B Heptachlo...	5.693	0.000	3627569	0	1.393	N.D. #
9)	A Endosulfan I	0.000	5.141	0	802408	N.D.	0.491
14)	MA Endrin	0.000	5.672	0	821160	N.D.	0.429
15)	B Endosulfa...	0.000	5.949	0	1552754	N.D.	0.870
16)	A 4,4'-DDD	6.718	0.000	1141343	0	0.675	N.D. #
20)	A Methoxychlor	7.501	0.000	1574772	0	1.888	N.D. #
21)	B Endrin ke...	7.679f	0.000	593462	0	0.301	N.D. #
22)	Toxaphene-1	5.858	0.000	2075116	0	276.804	N.D. #
23)	Toxaphene-2	6.483f	5.672	293204	821160	15.631	80.078 #
25)	Toxaphene-4	0.000	6.770	0	478672	N.D.	9.063
26)	Toxaphene-5	7.501f	7.053	1574772	3282036	58.425	95.144 #

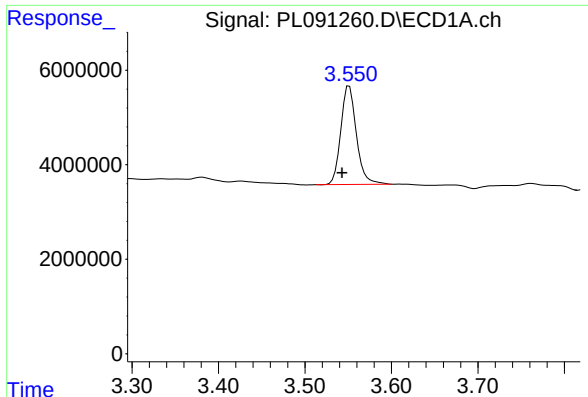
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082224\
Data File : PL091260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 11:46
Operator : AR\AJ
Sample : P3504-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Aug 23 01:27:44 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

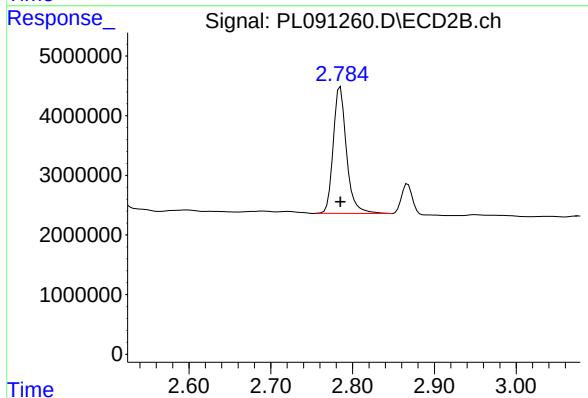




#1 Tetrachloro-m-xylene

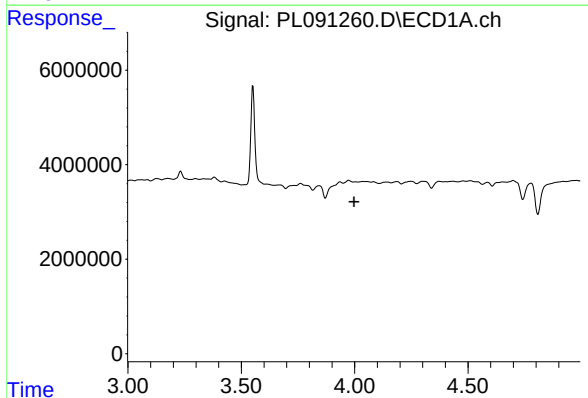
R.T.: 3.551 min
Delta R.T.: 0.008 min
Response: 25999765
Conc: 12.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
DCYA4



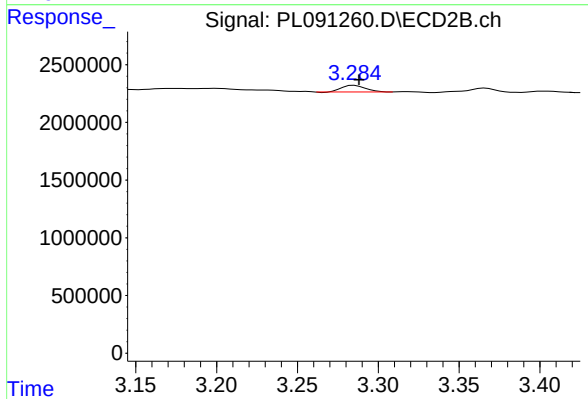
#1 Tetrachloro-m-xylene

R.T.: 2.785 min
Delta R.T.: 0.000 min
Response: 23978716
Conc: 13.66 ng/ml



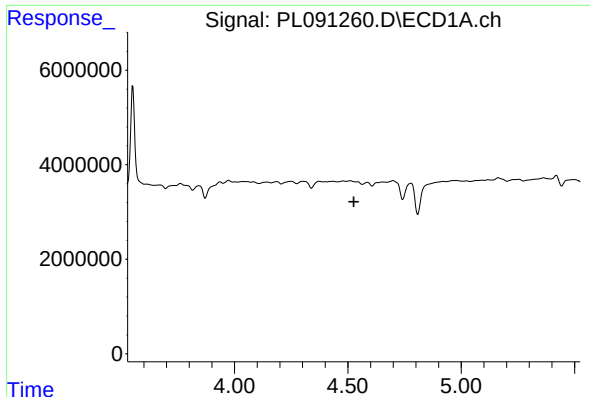
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.998 min
Response: 0
Conc: N.D.



#2 alpha-BHC

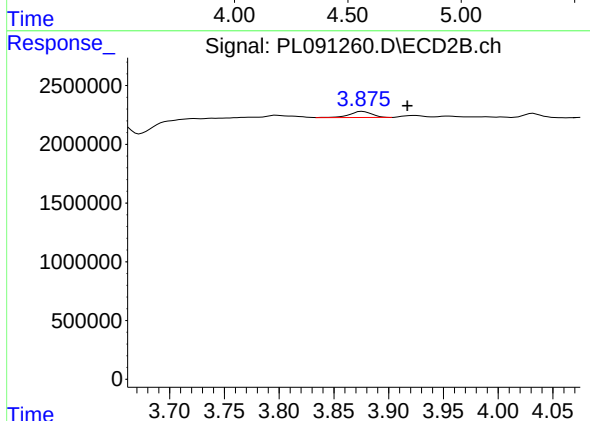
R.T.: 3.285 min
Delta R.T.: -0.003 min
Response: 588949
Conc: 0.24 ng/ml



#6 beta-BHC

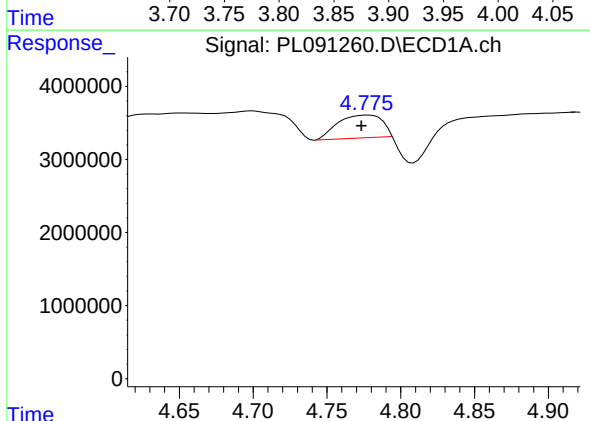
R.T.: 0.000 min
Exp R.T.: 4.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DCYA4



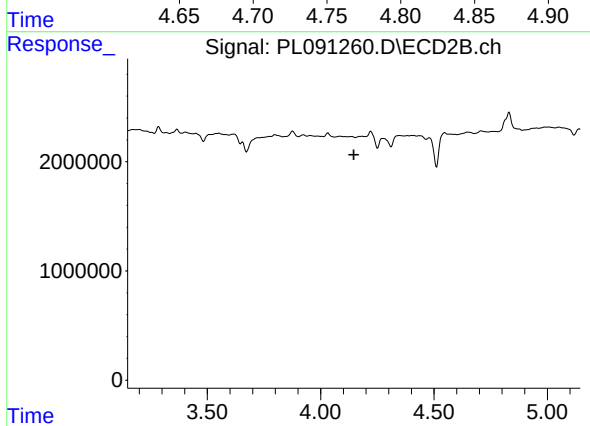
#6 beta-BHC

R.T.: 3.876 min
Delta R.T.: -0.041 min
Response: 742002
Conc: 0.66 ng/ml



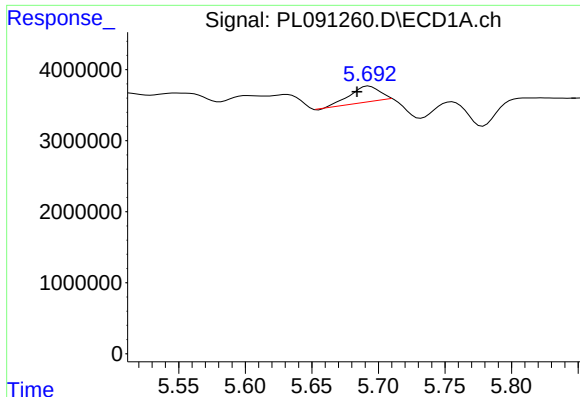
#7 delta-BHC

R.T.: 4.778 min
Delta R.T.: 0.004 min
Response: 6643146
Conc: 2.37 ng/ml



#7 delta-BHC

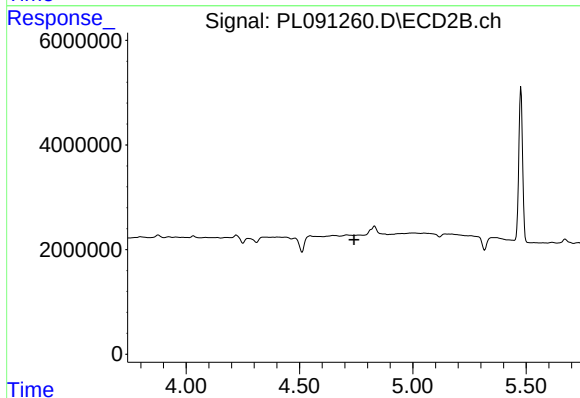
R.T.: 0.000 min
Exp R.T.: 4.146 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

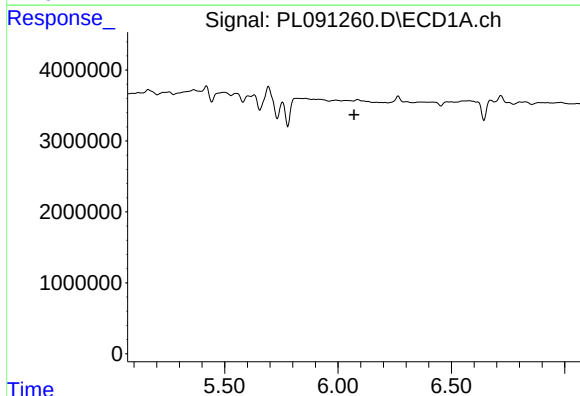
R.T.: 5.693 min
Delta R.T.: 0.009 min
Response: 3627569
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
DCYA4



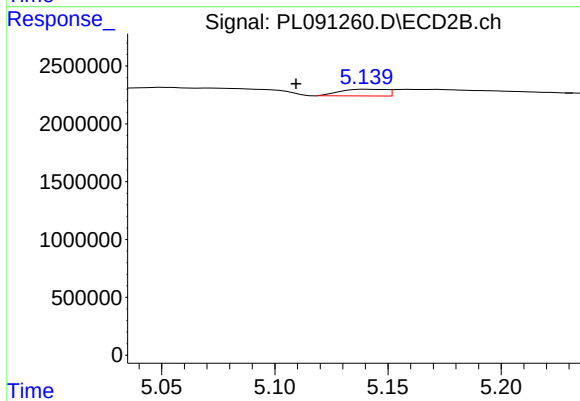
#8 Heptachlor epoxide

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



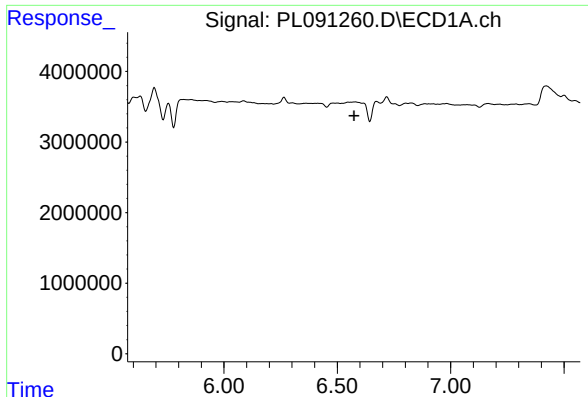
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.070 min
Response: 0
Conc: N.D.



#9 Endosulfan I

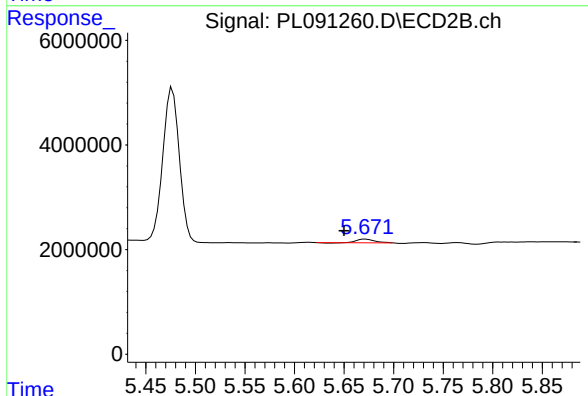
R.T.: 5.141 min
Delta R.T.: 0.032 min
Response: 802408
Conc: 0.49 ng/ml



#14 Endrin

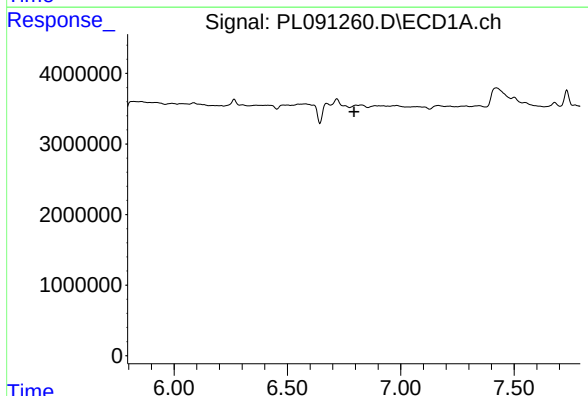
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
DCYA4



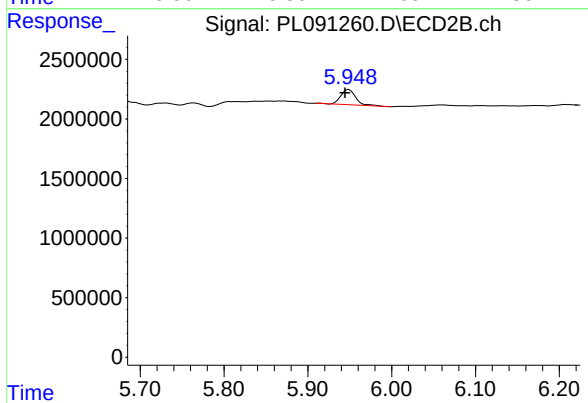
#14 Endrin

R.T.: 5.672 min
Delta R.T.: 0.022 min
Response: 821160
Conc: 0.43 ng/ml



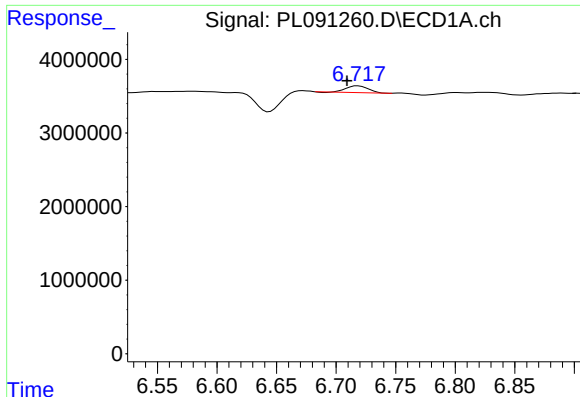
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.794 min
Response: 0
Conc: N.D.



#15 Endosulfan II

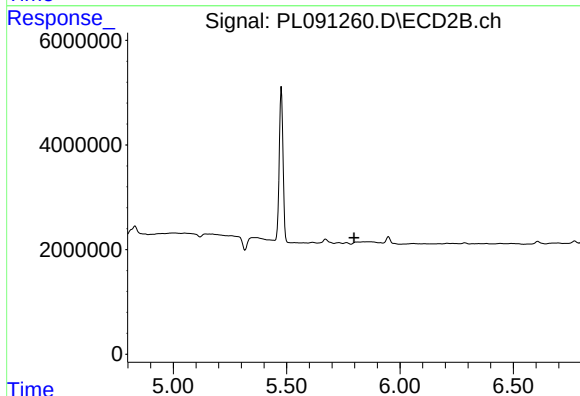
R.T.: 5.949 min
Delta R.T.: 0.004 min
Response: 1552754
Conc: 0.87 ng/ml



#16 4,4'-DDD

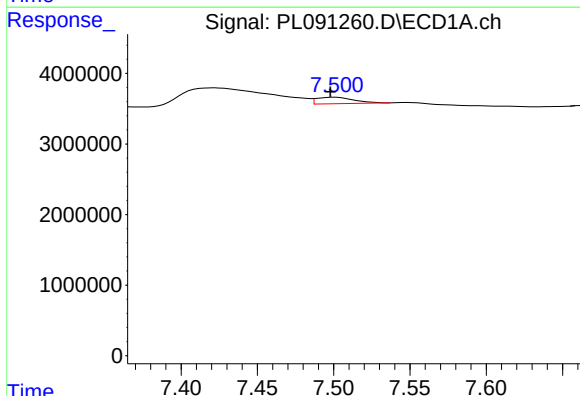
R.T.: 6.718 min
Delta R.T.: 0.009 min
Response: 1141343
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
DCYA4



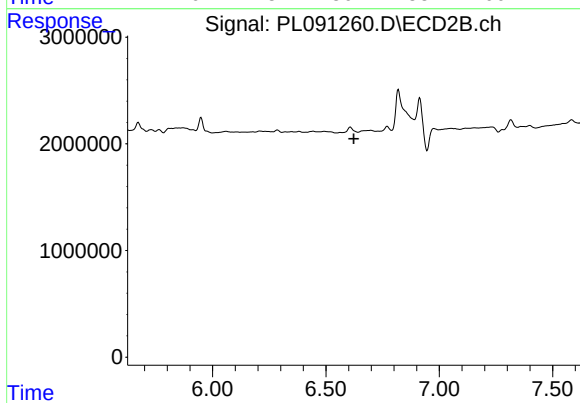
#16 4,4'-DDD

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



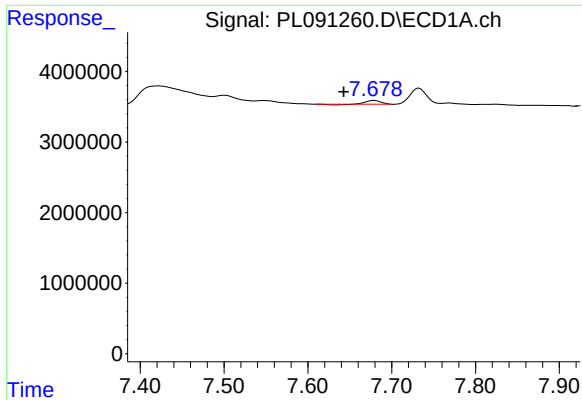
#20 Methoxychlor

R.T.: 7.501 min
Delta R.T.: 0.003 min
Response: 1574772
Conc: 1.89 ng/ml



#20 Methoxychlor

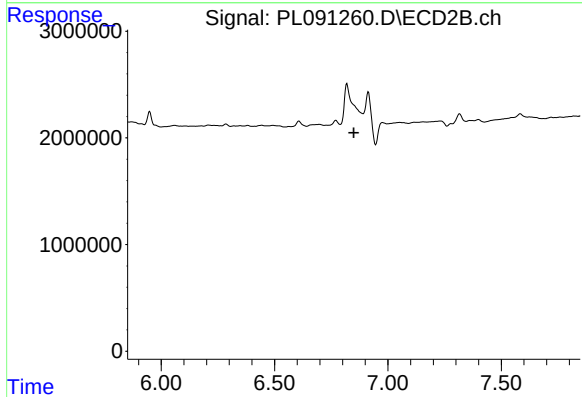
R.T.: 0.000 min
Exp R.T. : 6.623 min
Response: 0
Conc: N.D.



#21 Endrin ketone

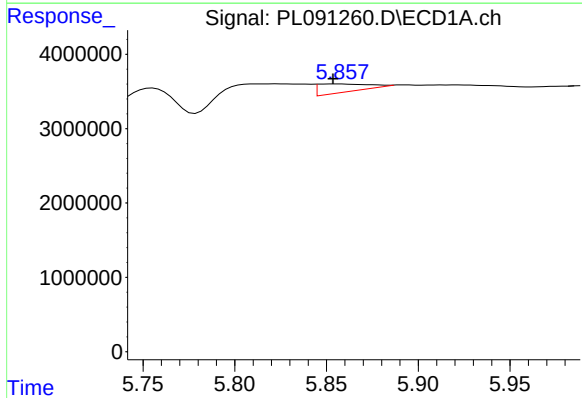
R.T.: 7.679 min
Delta R.T.: 0.037 min
Response: 593462
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
DCYA4



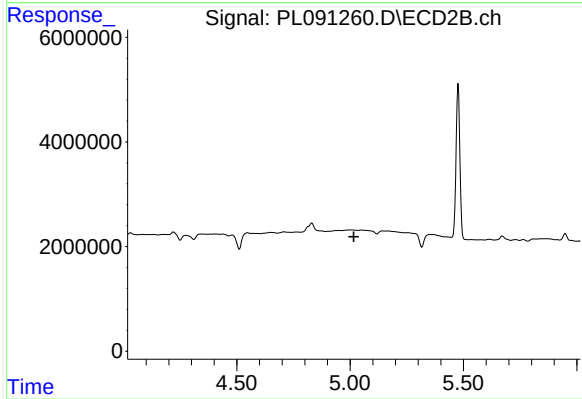
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.850 min
Response: 0
Conc: N.D.



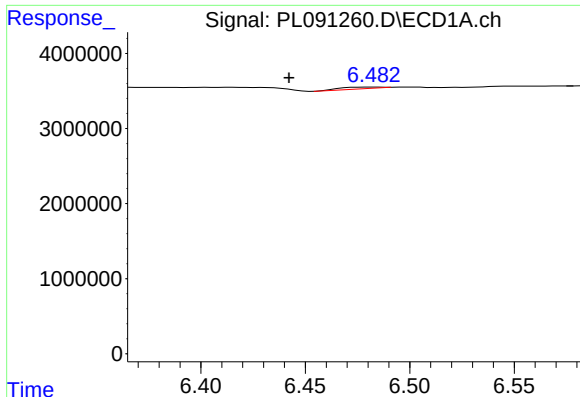
#22 Toxaphene-1

R.T.: 5.858 min
Delta R.T.: 0.004 min
Response: 2075116
Conc: 276.80 ng/ml



#22 Toxaphene-1

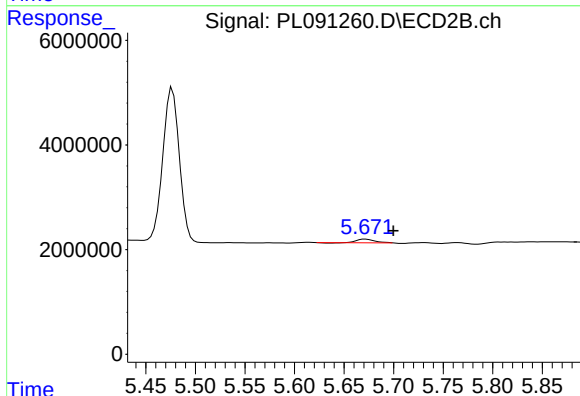
R.T.: 0.000 min
Exp R.T. : 5.017 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

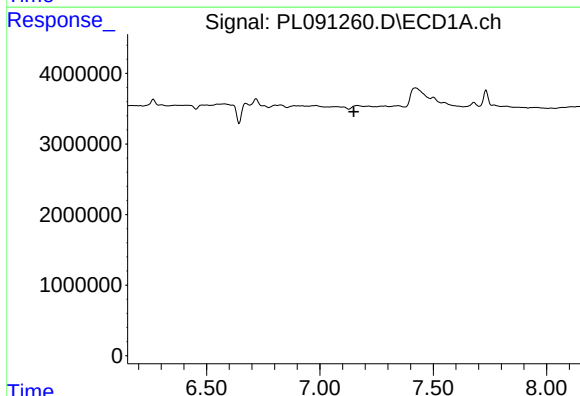
R.T.: 6.483 min
Delta R.T.: 0.040 min
Response: 293204
Conc: 15.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
DCYA4



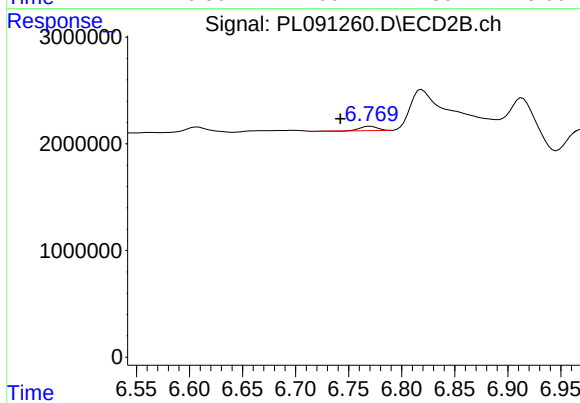
#23 Toxaphene-2

R.T.: 5.672 min
Delta R.T.: -0.028 min
Response: 821160
Conc: 80.08 ng/ml



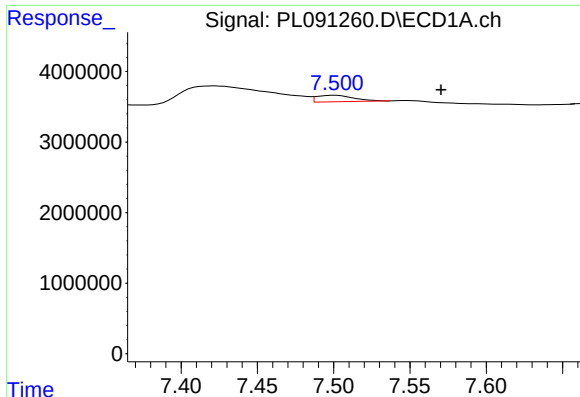
#25 Toxaphene-4

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



#25 Toxaphene-4

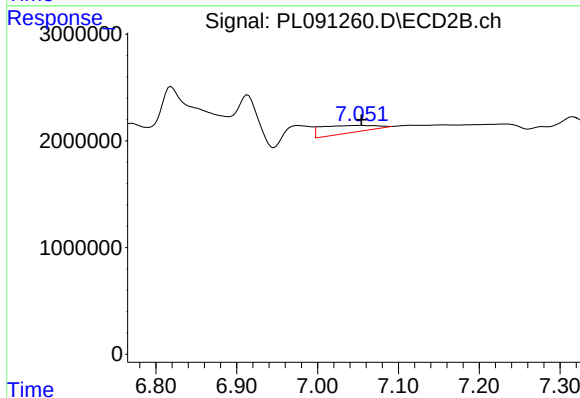
R.T.: 6.770 min
Delta R.T.: 0.028 min
Response: 478672
Conc: 9.06 ng/ml



#26 Toxaphene-5

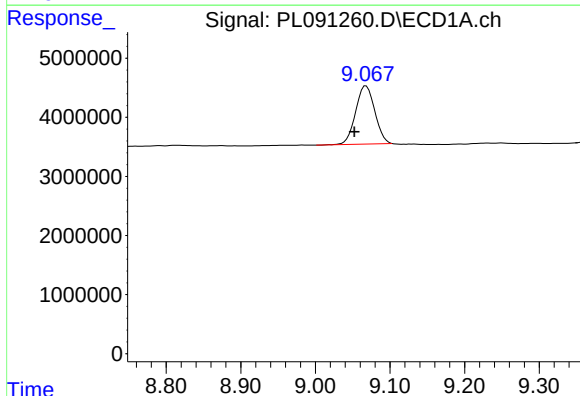
R.T.: 7.501 min
Delta R.T.: -0.069 min
Response: 1574772
Conc: 58.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
DCYA4



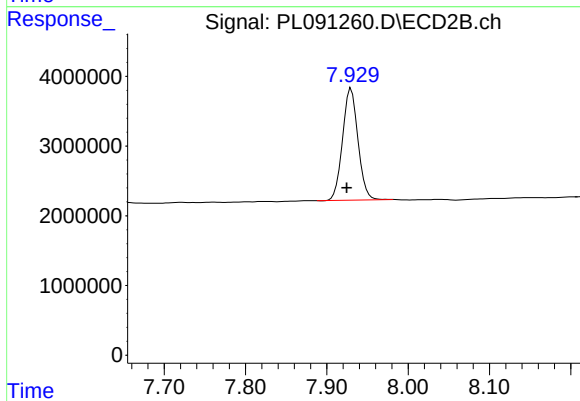
#26 Toxaphene-5

R.T.: 7.053 min
Delta R.T.: -0.002 min
Response: 3282036
Conc: 95.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: 0.016 min
Response: 17647539
Conc: 11.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.930 min
Delta R.T.: 0.005 min
Response: 21064633
Conc: 12.27 ng/ml