

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082925\
 Data File : PL097006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2025 16:14
 Operator : AR\AJ
 Sample : PIBLK296
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PIBLK436

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 06:20:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081225CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 13 06:38:25 2025
 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

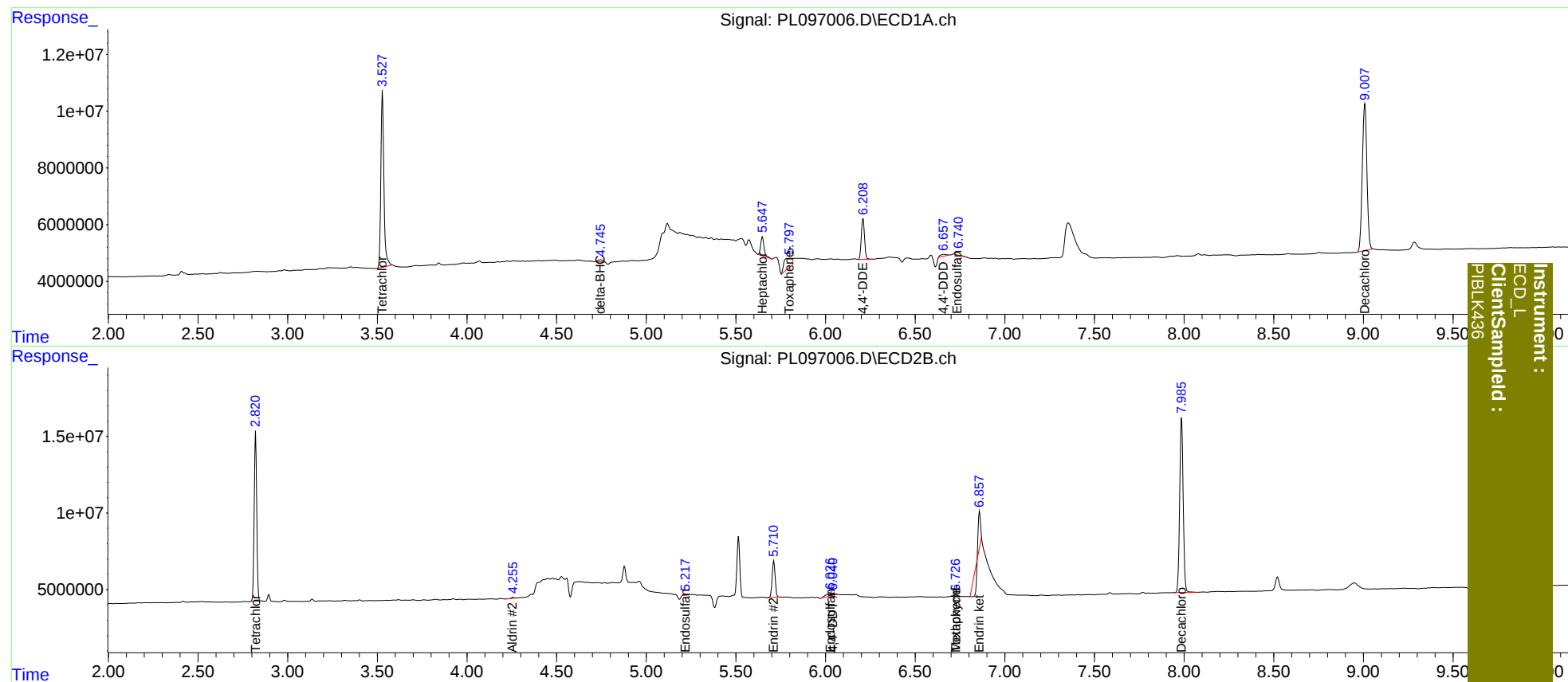
System Monitoring Compounds							
1)	SA Tetrachlo...	3.529	2.821	73825193	107.9E6	24.692	23.681
27)	SA Decachlor...	9.008	7.986	92686449	155.5E6	41.511	35.040
Target Compounds							
5)	MB Aldrin	0.000	4.257f	0	643046	N.D.	0.108
6)	B beta-BHC	0.000	3.925f	0	202895	N.D.	<MDL
7)	B delta-BHC	4.746	0.000	1432250	0	0.364	N.D. #
8)	B Heptachlo...	5.648	0.000	8403284	0	2.267	N.D. #
9)	A Endosulfan I	0.000	5.218f	0	918163	N.D.	0.176
12)	B 4,4'-DDE	6.210f	5.252f	17935522	279495	5.769	<MDL #
14)	MA Endrin	0.000	5.712	0	28048596	N.D.	5.561
15)	B Endosulfa...	6.735	6.027	1668793	3629040	0.583	0.739 #
16)	A 4,4'-DDD	6.659	0.000	1544898	0	0.621	N.D. #
17)	MA 4,4'-DDT	0.000	6.042f	0	1091957	N.D.	0.236
20)	A Methoxychlor	0.000	6.727f	0	1122172	N.D.	0.456
21)	B Endrin ke...	0.000	6.859f	0	2330400	N.D.	0.442
22)	Toxaphene-1	5.800	0.000	10570654	0	1036.072	N.D. #
24)	Toxaphene-3	0.000	6.727f	0	1122172	N.D.	8.861

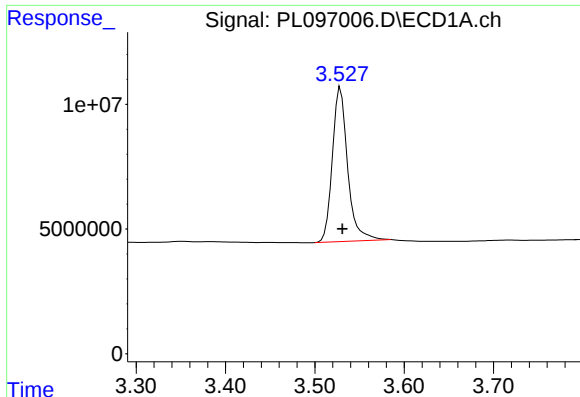
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082925\
Data File : PL097006.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Aug 2025 16:14
Operator : AR\AJ
Sample : PIBLK296
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 06:20:27 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081225CLP.M
Quant Title : GC Extractables
QLast Update : Wed Aug 13 06:38:25 2025
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

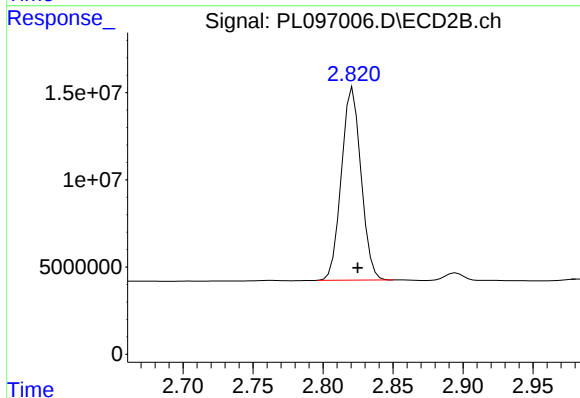




#1 Tetrachloro-m-xylene

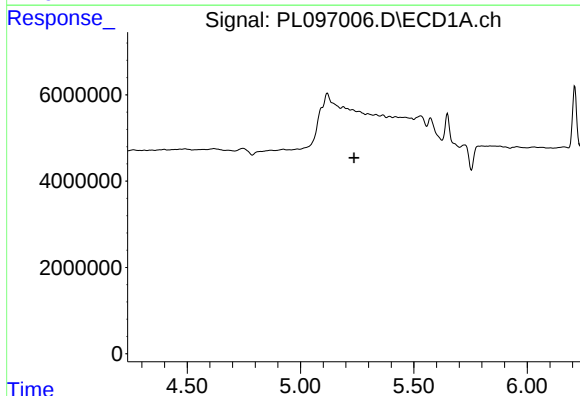
R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 73825193
Conc: 24.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK436



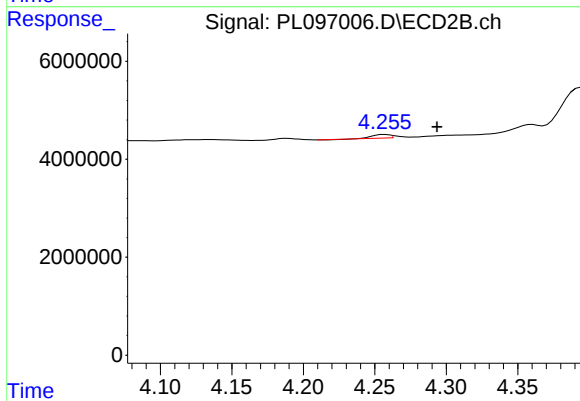
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: -0.004 min
Response: 107880808
Conc: 23.68 ng/ml



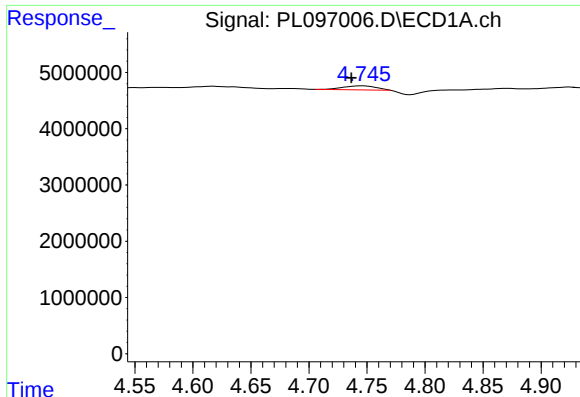
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.237 min
Response: 0
Conc: N.D.



#5 Aldrin

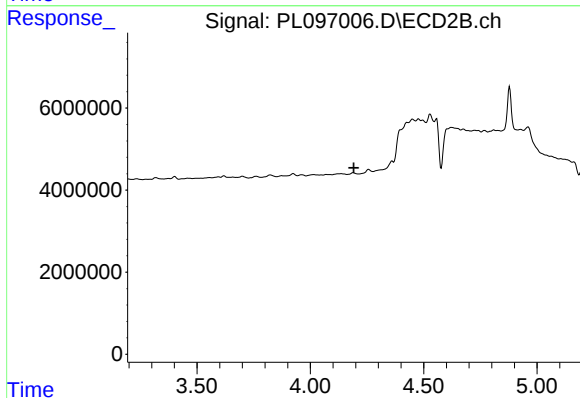
R.T.: 4.257 min
Delta R.T.: -0.037 min
Response: 643046
Conc: 0.11 ng/ml



#7 delta-BHC

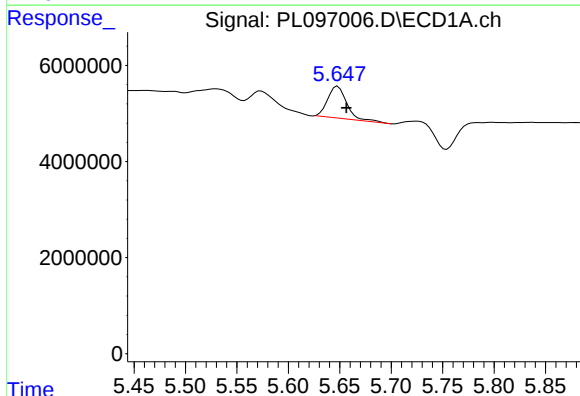
R.T.: 4.746 min
Delta R.T.: 0.010 min
Response: 1432250
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK436



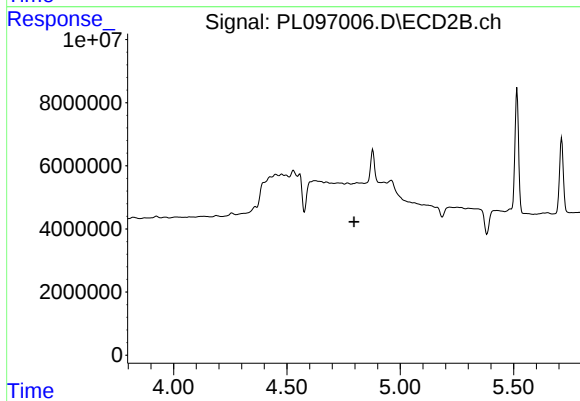
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.192 min
Response: 0
Conc: N.D.



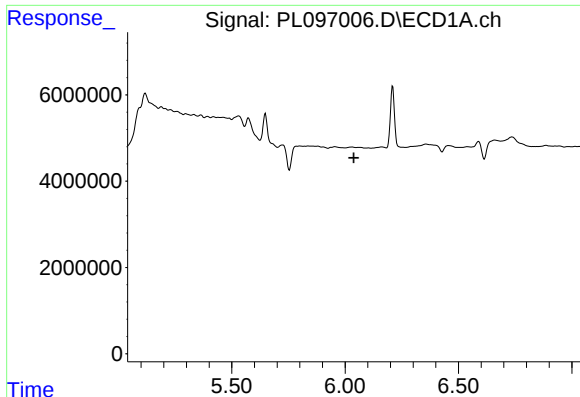
#8 Heptachlor epoxide

R.T.: 5.648 min
Delta R.T.: -0.008 min
Response: 8403284
Conc: 2.27 ng/ml



#8 Heptachlor epoxide

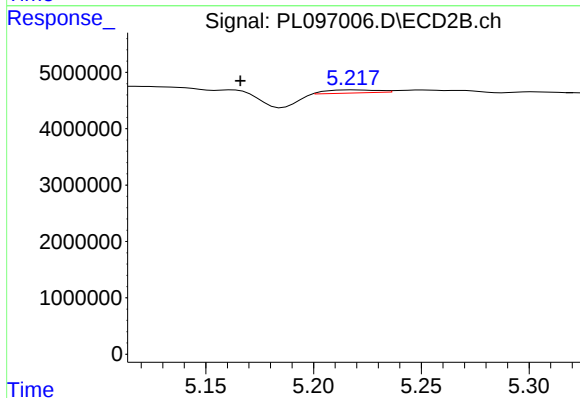
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#9 Endosulfan I

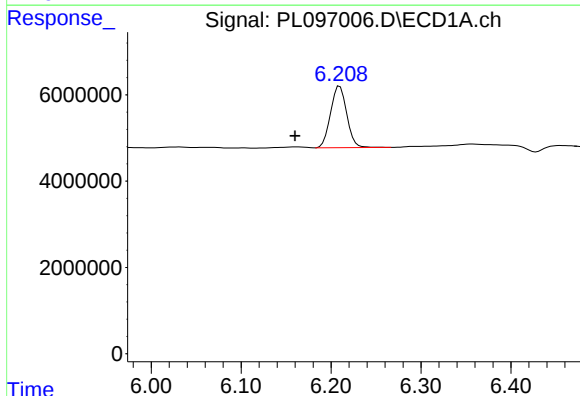
R.T.: 0.000 min
Exp R.T.: 6.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK436



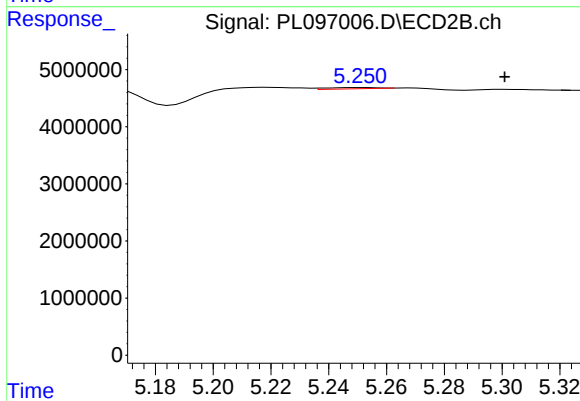
#9 Endosulfan I

R.T.: 5.218 min
Delta R.T.: 0.052 min
Response: 918163
Conc: 0.18 ng/ml



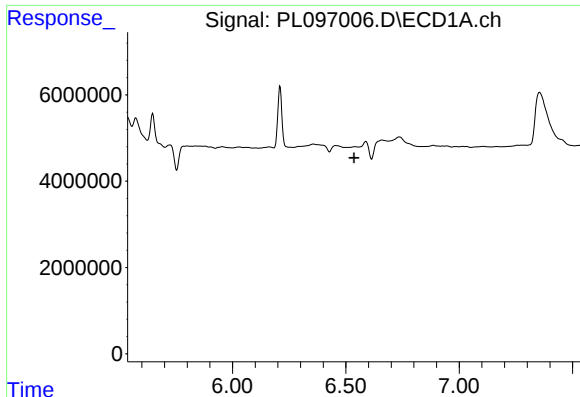
#12 4,4'-DDE

R.T.: 6.210 min
Delta R.T.: 0.050 min
Response: 17935522
Conc: 5.77 ng/ml



#12 4,4'-DDE

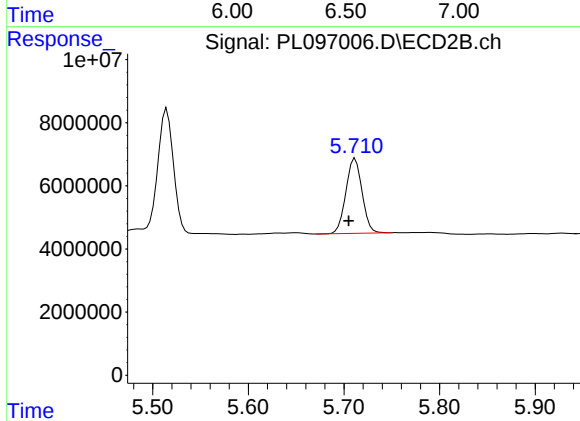
R.T.: 5.252 min
Delta R.T.: -0.049 min
Response: 279495
Conc: N.D.



#14 Endrin

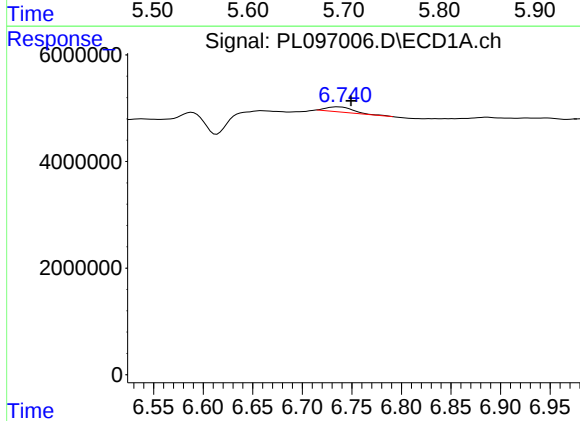
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK436



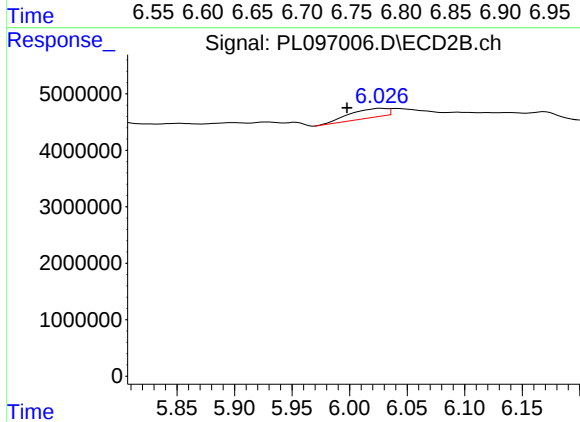
#14 Endrin

R.T.: 5.712 min
Delta R.T.: 0.007 min
Response: 28048596
Conc: 5.56 ng/ml



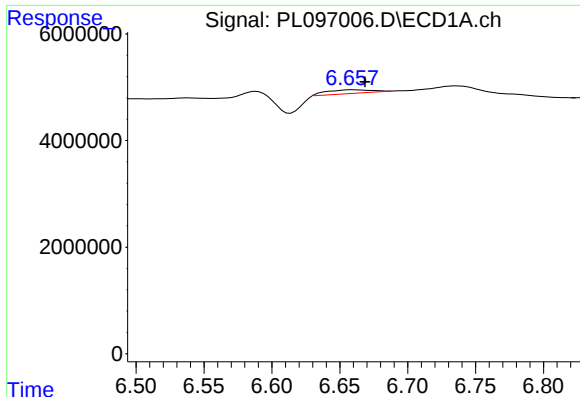
#15 Endosulfan II

R.T.: 6.735 min
Delta R.T.: -0.014 min
Response: 1668793
Conc: 0.58 ng/ml



#15 Endosulfan II

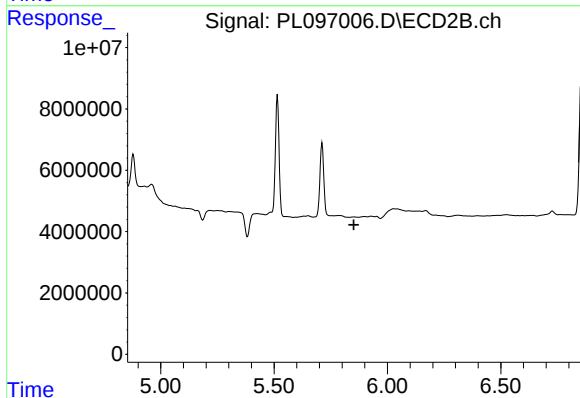
R.T.: 6.027 min
Delta R.T.: 0.029 min
Response: 3629040
Conc: 0.74 ng/ml



#16 4,4'-DDD

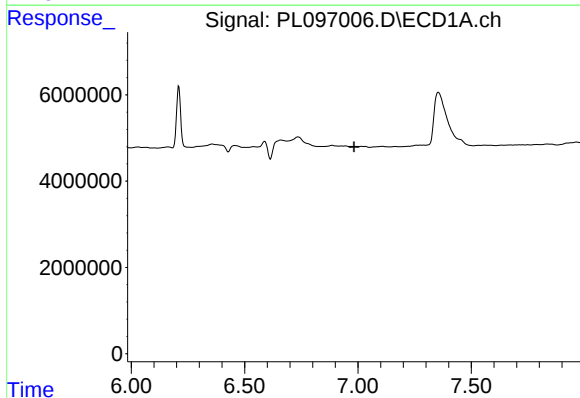
R.T.: 6.659 min
Delta R.T.: -0.009 min
Response: 1544898
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK436



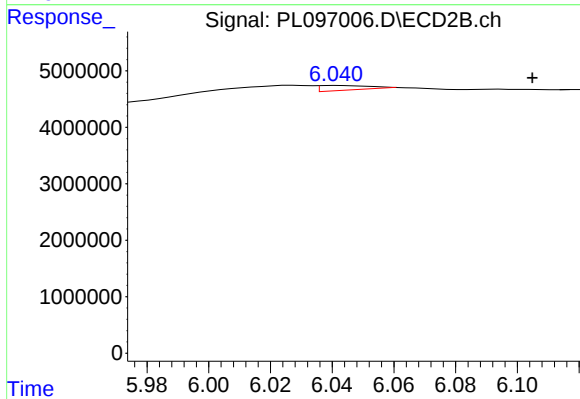
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.852 min
Response: 0
Conc: N.D.



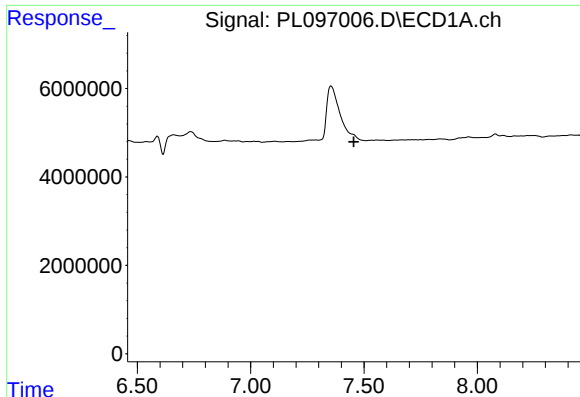
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.983 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

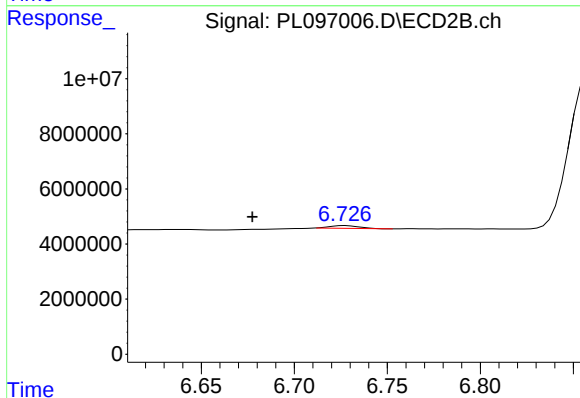
R.T.: 6.042 min
Delta R.T.: -0.063 min
Response: 1091957
Conc: 0.24 ng/ml



#20 Methoxychlor

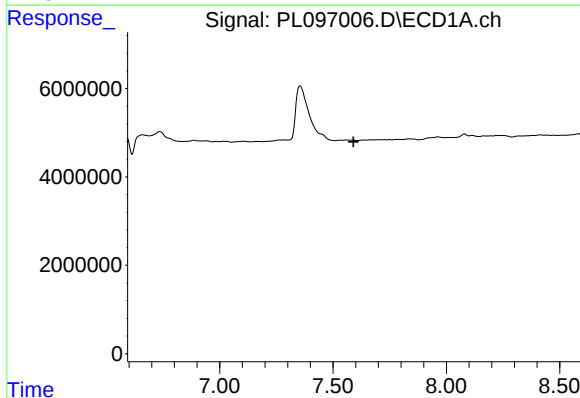
R.T.: 0.000 min
Exp R.T.: 7.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK436



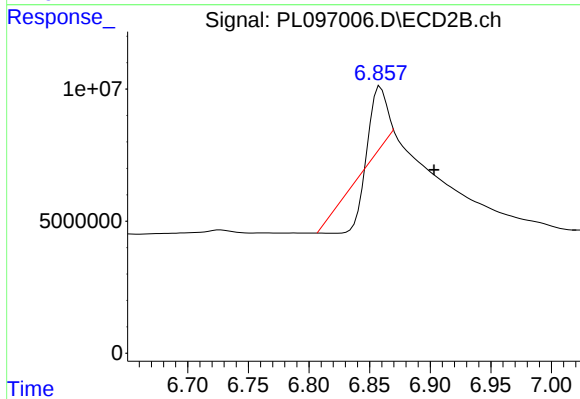
#20 Methoxychlor

R.T.: 6.727 min
Delta R.T.: 0.050 min
Response: 1122172
Conc: 0.46 ng/ml



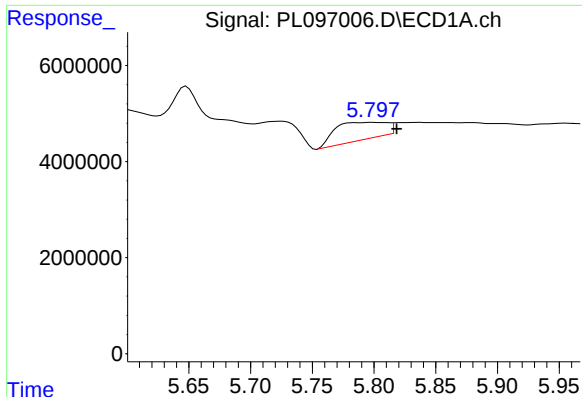
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.591 min
Response: 0
Conc: N.D.



#21 Endrin ketone

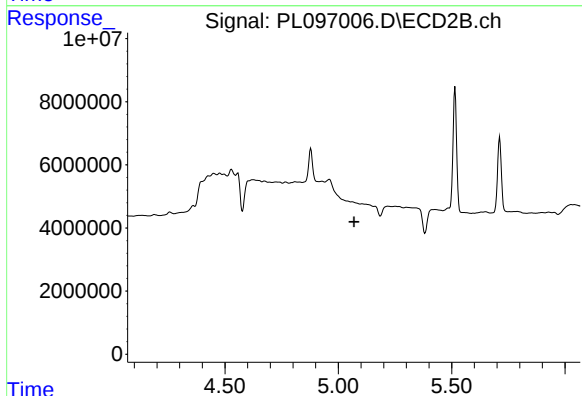
R.T.: 6.859 min
Delta R.T.: -0.044 min
Response: 2330400
Conc: 0.44 ng/ml



#22 Toxaphene-1

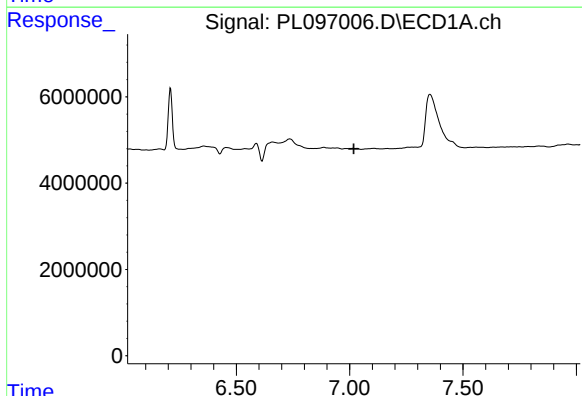
R.T.: 5.800 min
Delta R.T.: -0.019 min
Response: 10570654
Conc: 1036.07 ng/m

Instrument :
ECD_L
ClientSampleId :
PIBLK436



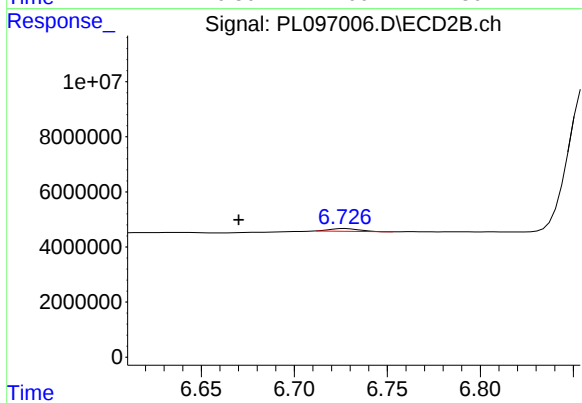
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.070 min
Response: 0
Conc: N.D.



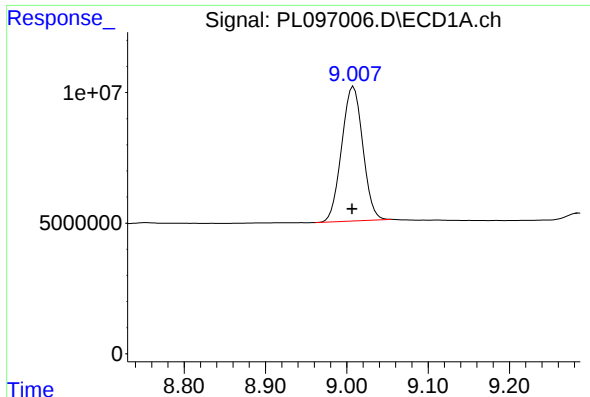
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.018 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

R.T.: 6.727 min
Delta R.T.: 0.057 min
Response: 1122172
Conc: 8.86 ng/ml



#27 Decachlorobiphenyl

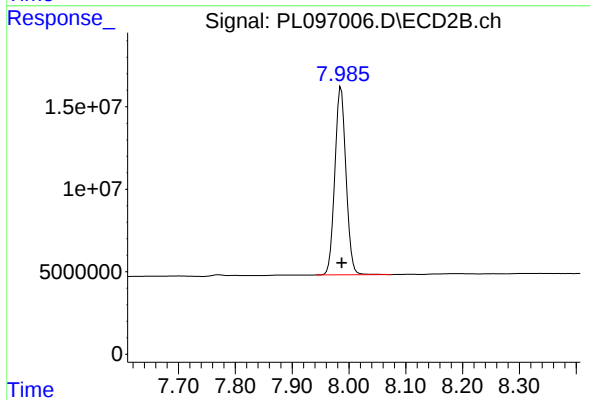
R.T.: 9.008 min

Delta R.T.: 0.002 min

Response: 92686449

Conc: 41.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK436



#27 Decachlorobiphenyl

R.T.: 7.986 min

Delta R.T.: -0.001 min

Response: 155461613

Conc: 35.04 ng/ml