

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082625\
 Data File : PL096972.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2025 14:28
 Operator : AR\AJ
 Sample : PIBLK292
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PIBLK432

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 06:01:52 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

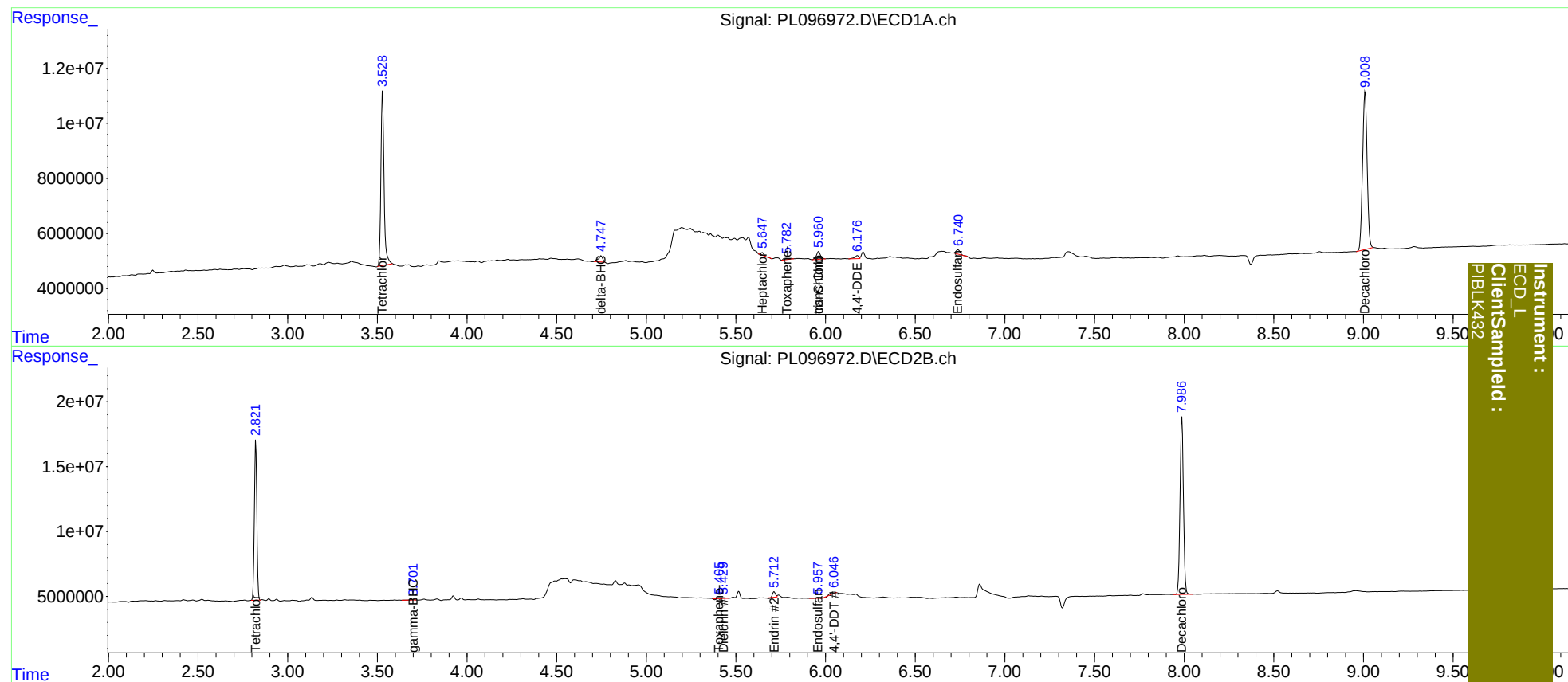
System Monitoring Compounds							
1)	SA Tetrachlo...	3.529	2.822	76999098	118.6E6	25.754	26.040
27)	SA Decachlor...	9.009	7.988	101.4E6	181.8E6	45.435	40.981
Target Compounds							
3)	MA gamma-BHC...	0.000	3.702f	0	820716	N.D.	0.128
5)	MB Aldrin	0.000	4.312	0	582565	N.D.	<MDL
7)	B delta-BHC	4.748	0.000	3784647	0	0.962	N.D. #
8)	B Heptachlo...	5.648	0.000	760048	0	0.205	N.D. #
10)	B trans-Chl...	5.961f	0.000	4487504	0	1.226	N.D. #
11)	B cis-Chlor...	5.961	0.000	4487504	0	1.218	N.D. #
12)	B 4,4'-DDE	6.178	0.000	1755986	0	0.565	N.D. #
13)	MA Dieldrin	0.000	5.430	0	1064115	N.D.	0.183
14)	MA Endrin	0.000	5.713	0	4465473	N.D.	0.885
15)	B Endosulfa...	6.739	5.958f	2380098	640754	0.832	0.130 #
17)	MA 4,4'-DDT	0.000	6.047f	0	2290652	N.D.	0.496
22)	Toxaphene-1	5.783f	0.000	1327579	0	130.121	N.D. #
23)	Toxaphene-2	0.000	5.407	0	177197	N.D.	5.636

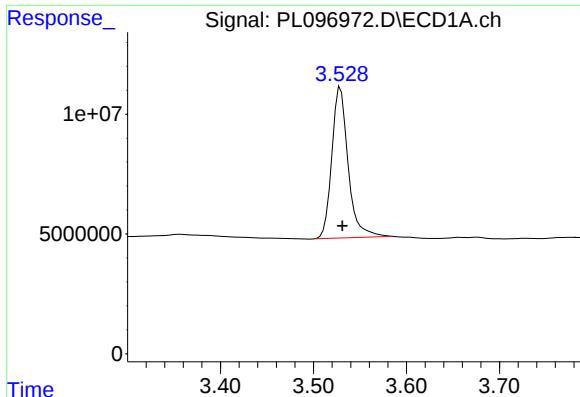
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 26 Aug 2025 14:28
Operator : AR\AJ
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ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 06:01:52 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

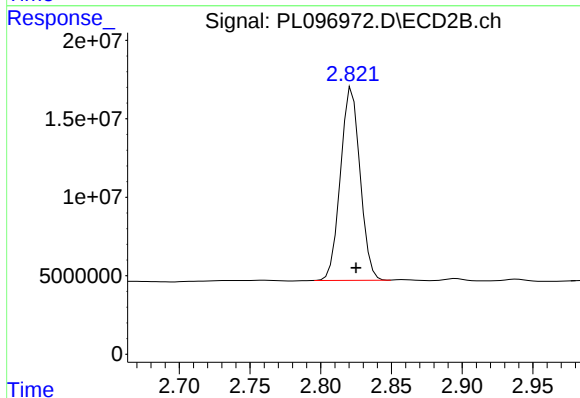




#1 Tetrachloro-m-xylene

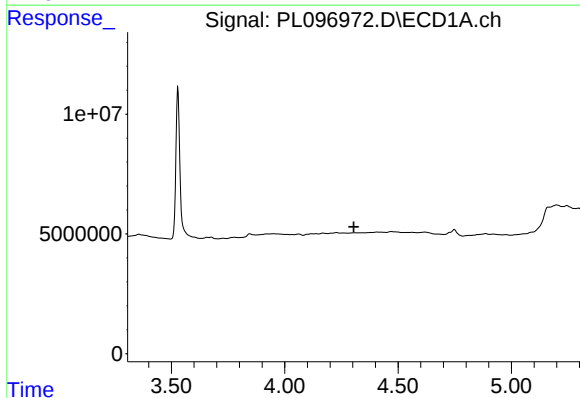
R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 76999098
Conc: 25.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK432



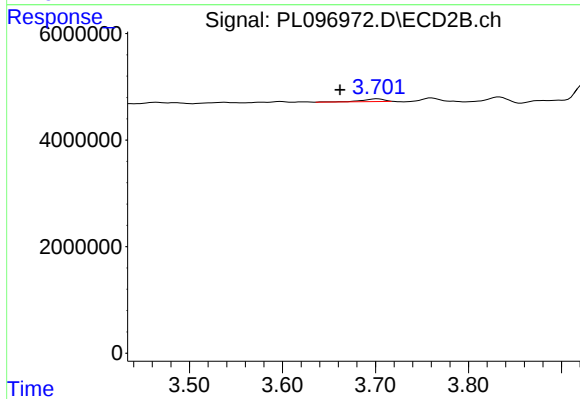
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: -0.003 min
Response: 118627018
Conc: 26.04 ng/ml



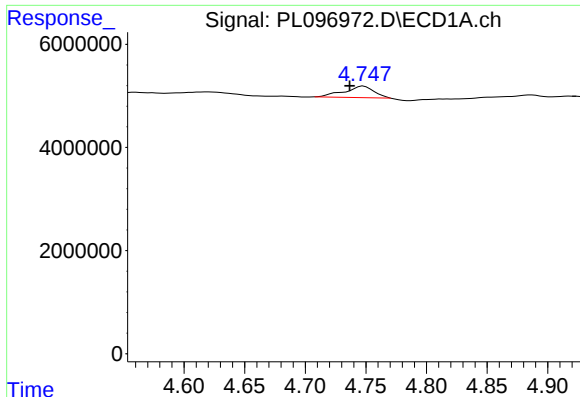
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

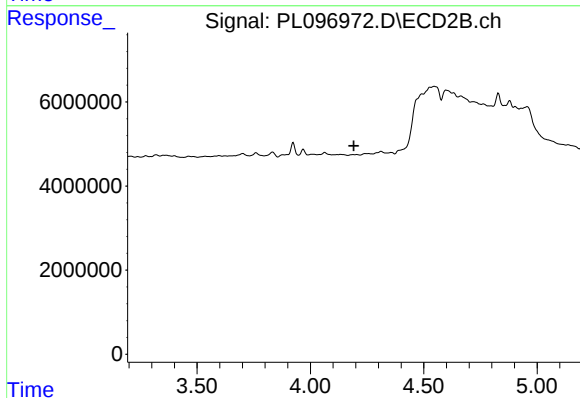
R.T.: 3.702 min
Delta R.T.: 0.040 min
Response: 820716
Conc: 0.13 ng/ml



#7 delta-BHC

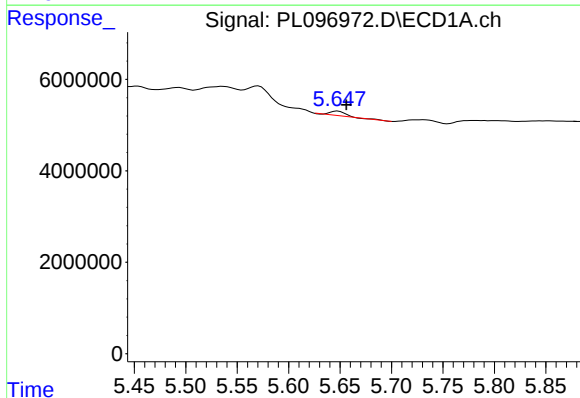
R.T.: 4.748 min
Delta R.T.: 0.012 min
Response: 3784647
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK432



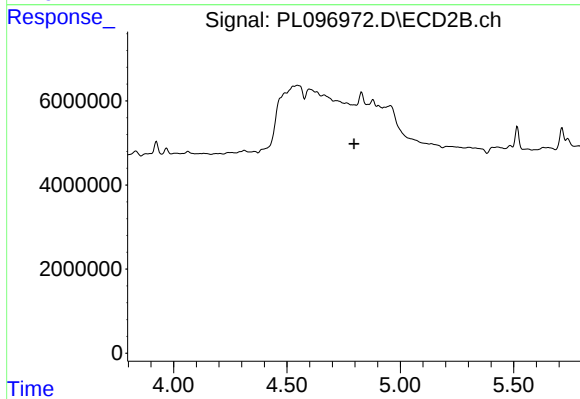
#7 delta-BHC

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



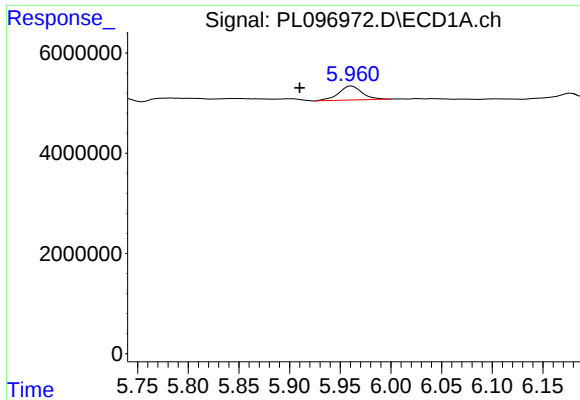
#8 Heptachlor epoxide

R.T.: 5.648 min
Delta R.T.: -0.008 min
Response: 760048
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

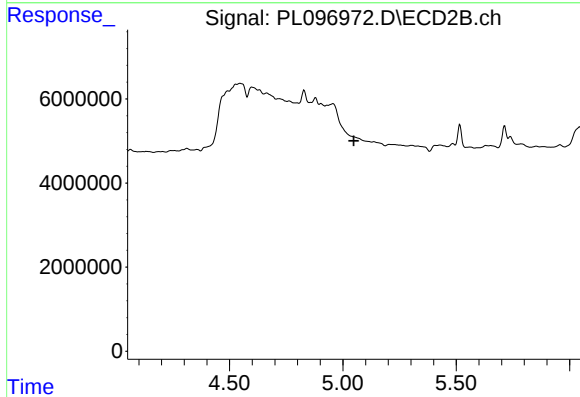
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

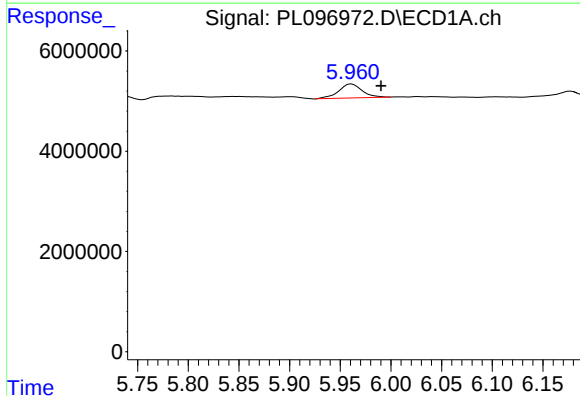
R.T.: 5.961 min
Delta R.T.: 0.051 min
Response: 4487504
Conc: 1.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK432



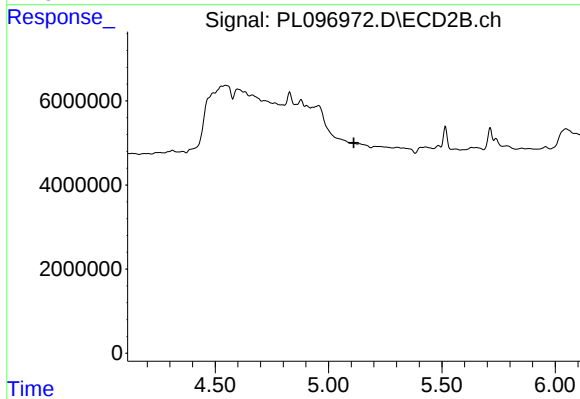
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.048 min
Response: 0
Conc: N.D.



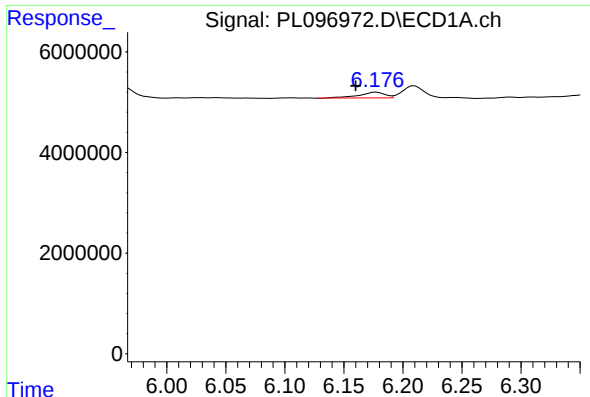
#11 cis-Chlordane

R.T.: 5.961 min
Delta R.T.: -0.029 min
Response: 4487504
Conc: 1.22 ng/ml



#11 cis-Chlordane

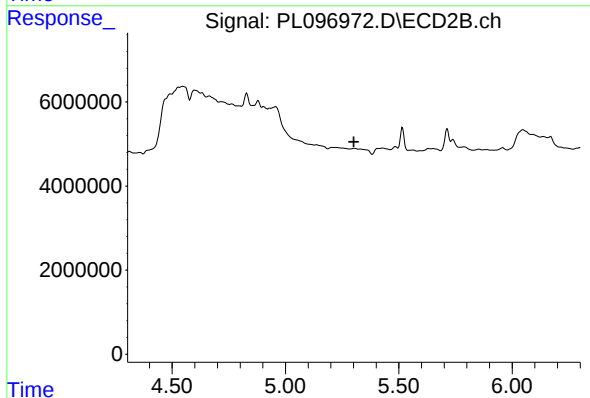
R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

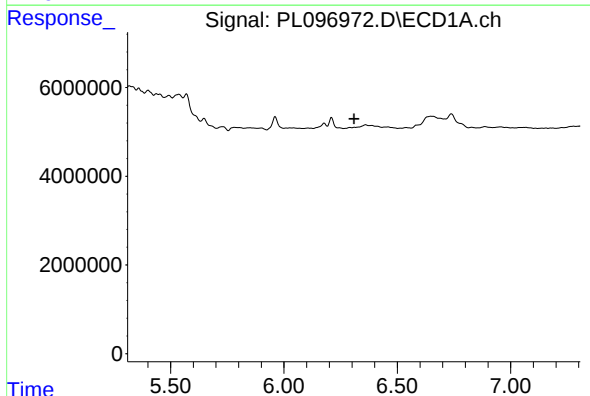
R.T.: 6.178 min
Delta R.T.: 0.017 min
Response: 1755986
Conc: 0.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK432



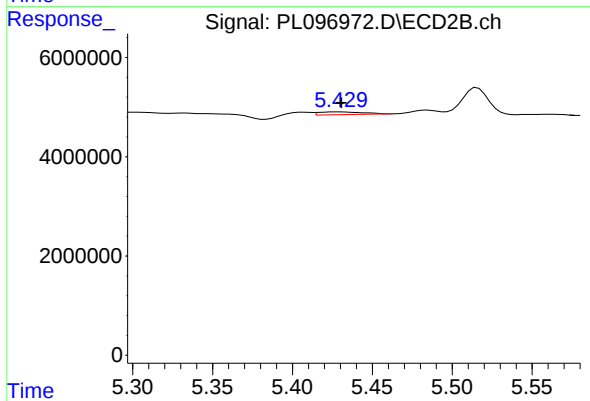
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.301 min
Response: 0
Conc: N.D.



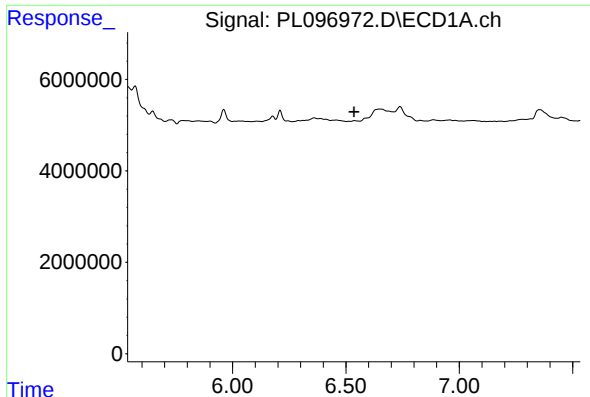
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.



#13 Dieldrin

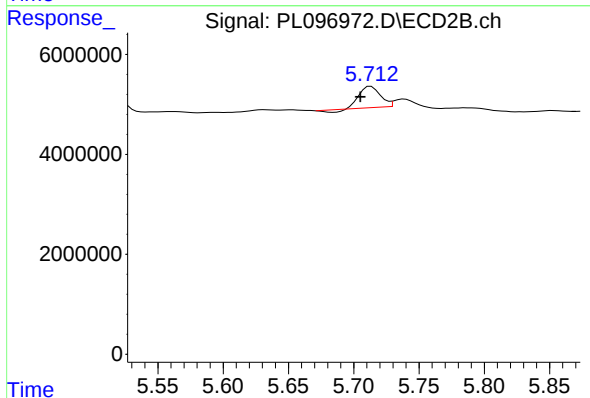
R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 1064115
Conc: 0.18 ng/ml



#14 Endrin

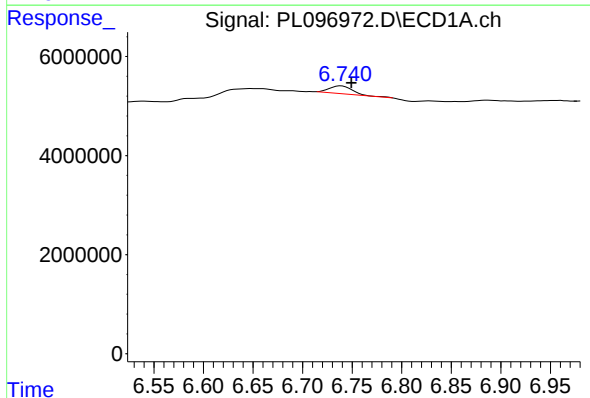
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK432



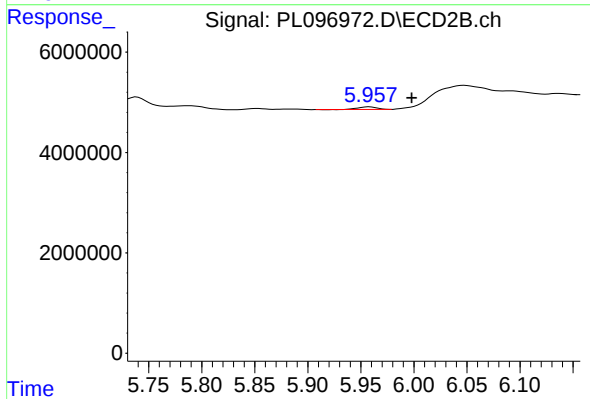
#14 Endrin

R.T.: 5.713 min
Delta R.T.: 0.008 min
Response: 4465473
Conc: 0.89 ng/ml



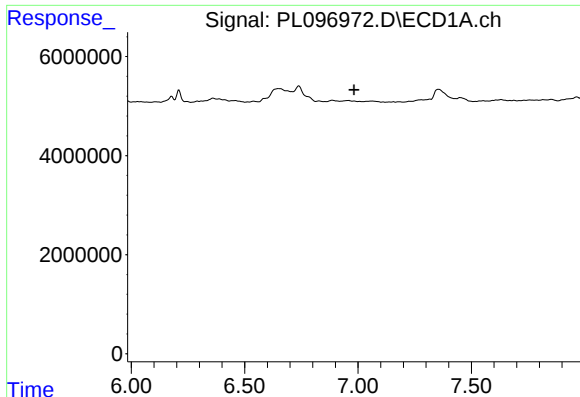
#15 Endosulfan II

R.T.: 6.739 min
Delta R.T.: -0.010 min
Response: 2380098
Conc: 0.83 ng/ml



#15 Endosulfan II

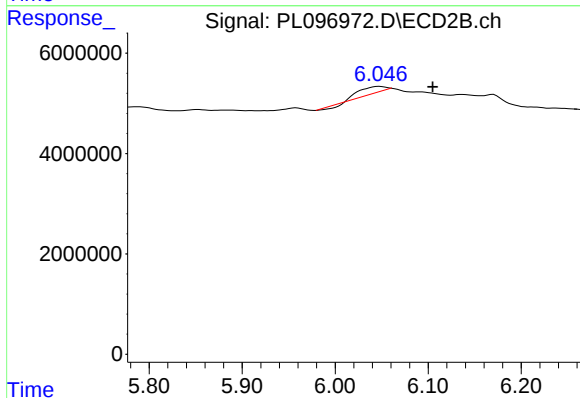
R.T.: 5.958 min
Delta R.T.: -0.040 min
Response: 640754
Conc: 0.13 ng/ml



#17 4,4'-DDT

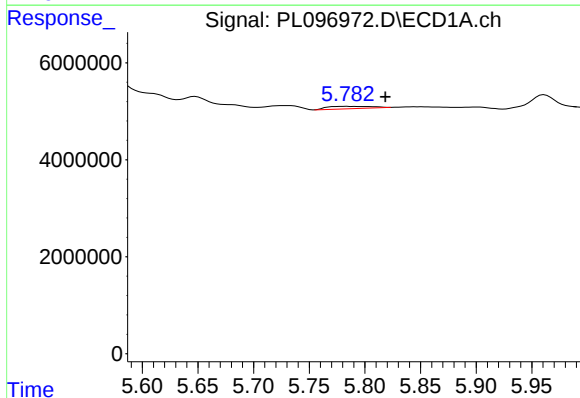
R.T.: 0.000 min
Exp R.T.: 6.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK432



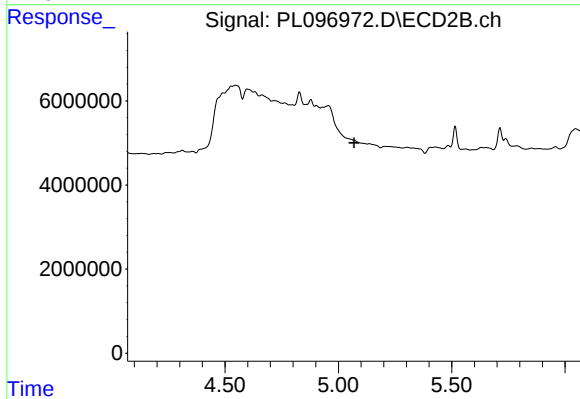
#17 4,4'-DDT

R.T.: 6.047 min
Delta R.T.: -0.057 min
Response: 2290652
Conc: 0.50 ng/ml



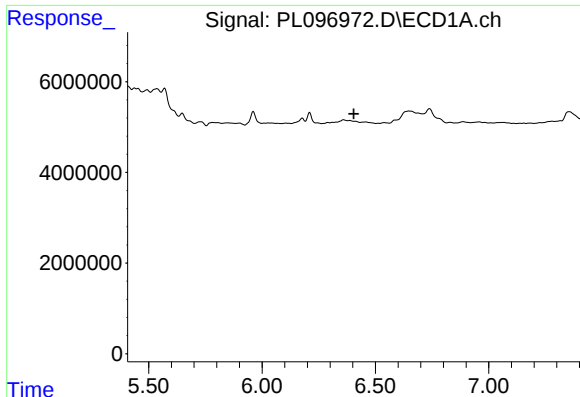
#22 Toxaphene-1

R.T.: 5.783 min
Delta R.T.: -0.035 min
Response: 1327579
Conc: 130.12 ng/ml



#22 Toxaphene-1

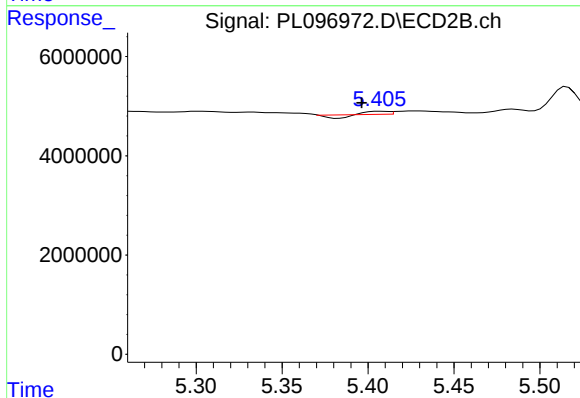
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

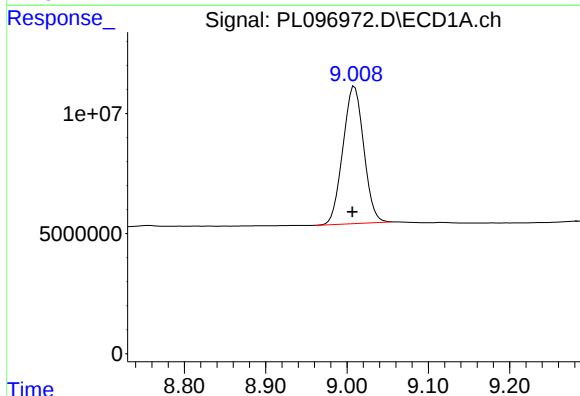
R.T.: 0.000 min
Exp R.T.: 6.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PIBLK432



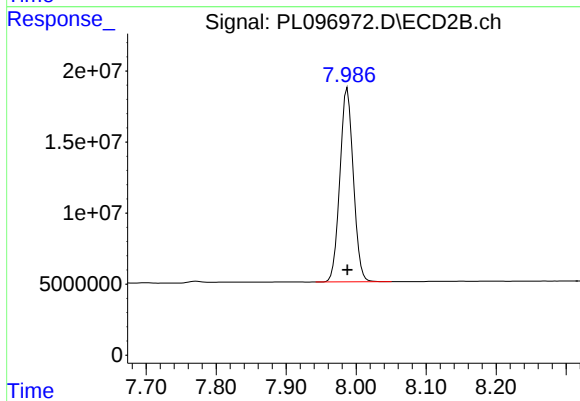
#23 Toxaphene-2

R.T.: 5.407 min
Delta R.T.: 0.011 min
Response: 177197
Conc: 5.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.009 min
Delta R.T.: 0.003 min
Response: 101449637
Conc: 45.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.988 min
Delta R.T.: 0.000 min
Response: 181820152
Conc: 40.98 ng/ml