

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092925\
 Data File : PL097414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2025 17:44
 Operator : AR\AJ
 Sample : Q3176-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 02:30:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092025.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:40:25 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.526	2.823	62004499	55174884	13.696	8.391 #
28)	SA Decachlor...	8.997	7.981	19807642	23971779	6.053	4.212 #
Target Compounds							
8)	B Heptachlo...	5.642	0.000	41946488	0	7.299	N.D. #
9)	A Endosulfan I	6.057f	0.000	15237952	0	2.941	N.D. #
10)	B gamma-Chl...	5.903	0.000	34246823	0	6.058	N.D. #
11)	B alpha-Chl...	5.989	0.000	27502344	0	4.842	N.D. #
12)	B 4,4'-DDE	6.154	0.000	5606997	0	1.177	N.D. #
13)	MA Dieldrin	0.000	5.427	0	29241175	N.D.	3.576 #
14)	MA Endrin	0.000	5.709	0	140.6E6	N.D.	18.719 #
16)	A 4,4'-DDD	6.664	0.000	5759176	0	1.527	N.D. #
17)	MA 4,4'-DDT	0.000	6.100	0	19495664	N.D.	2.817 #
18)	B Endrin al...	6.885	6.167	6510835	14986626	2.112	2.808 #
23)	Chlordane-1	0.000	3.832	0	3579262	N.D.	14.083 #
24)	Chlordane-2	0.000	4.403	0	11084777	N.D.	37.740 #
25)	Chlordane-3	5.903	0.000	34246823	0	41.988	N.D. #
26)	Chlordane-4	5.989	0.000	27502344	0	27.496	N.D. #

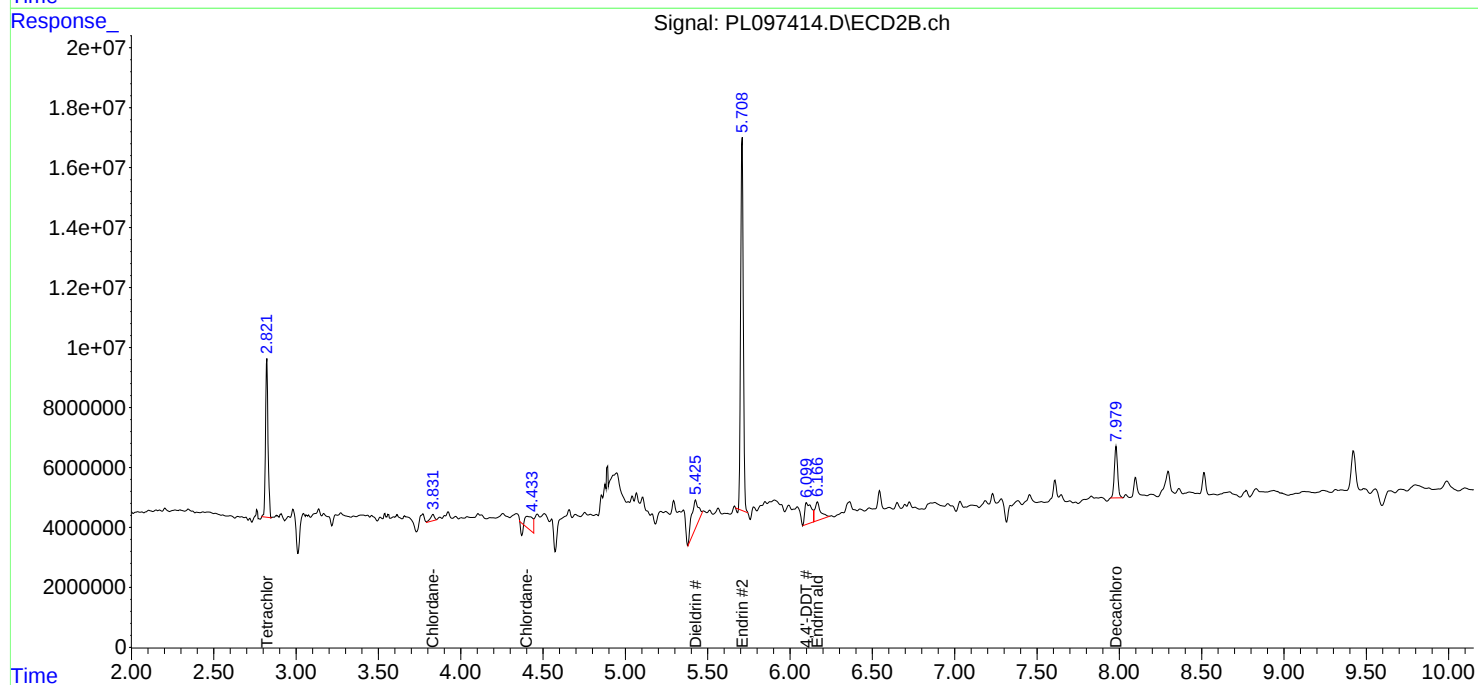
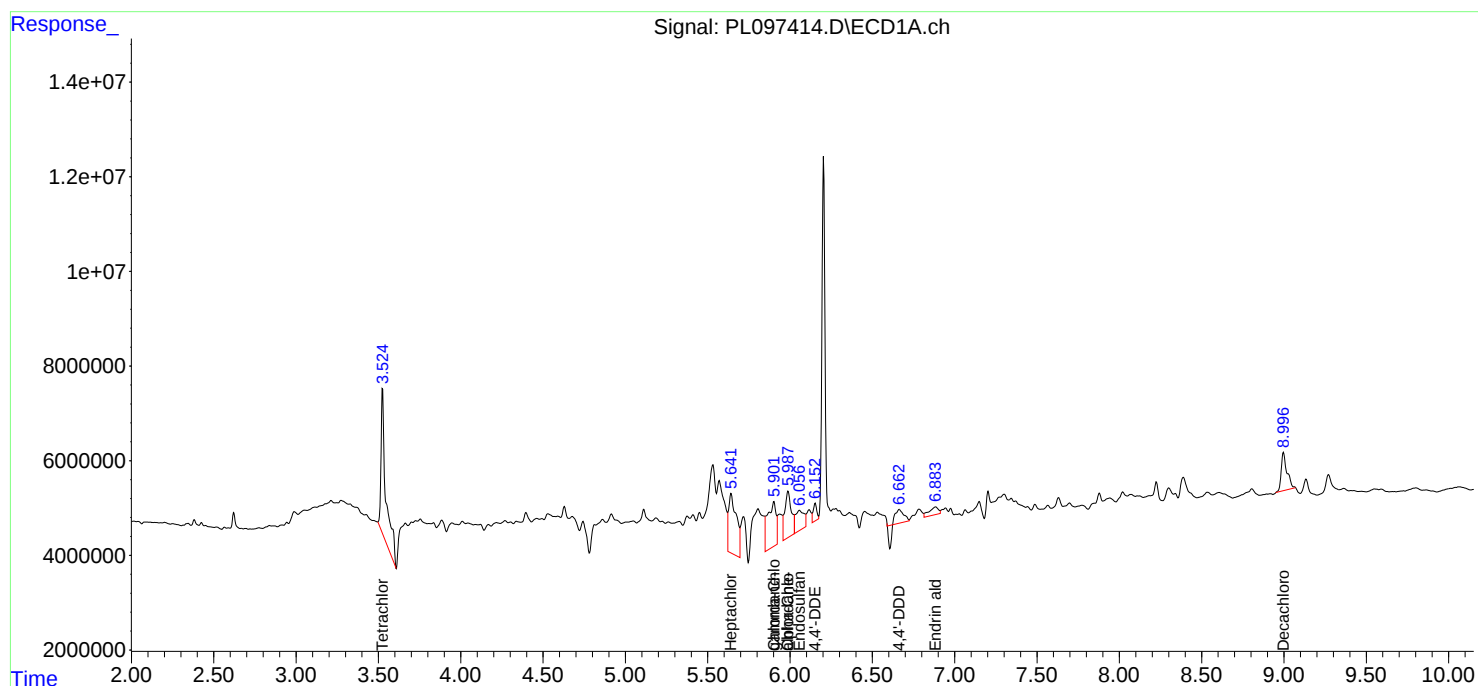
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

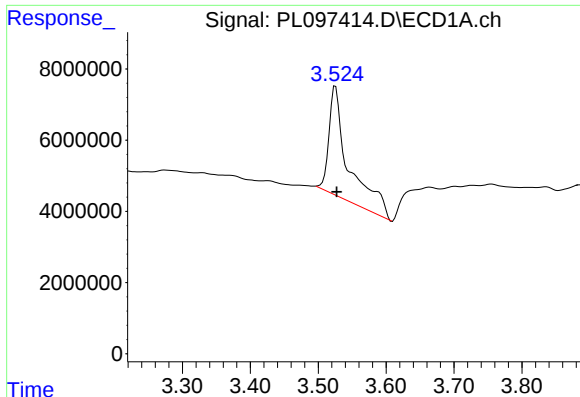
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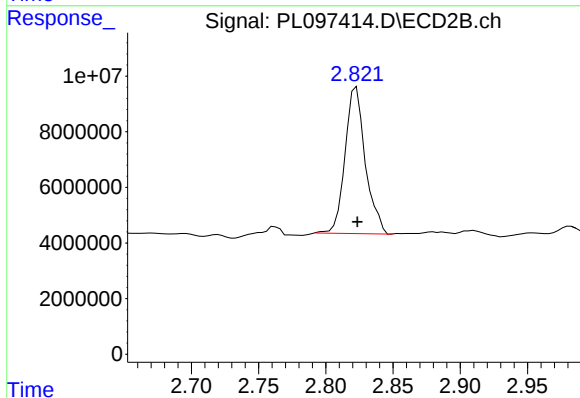




#1 Tetrachloro-m-xylene

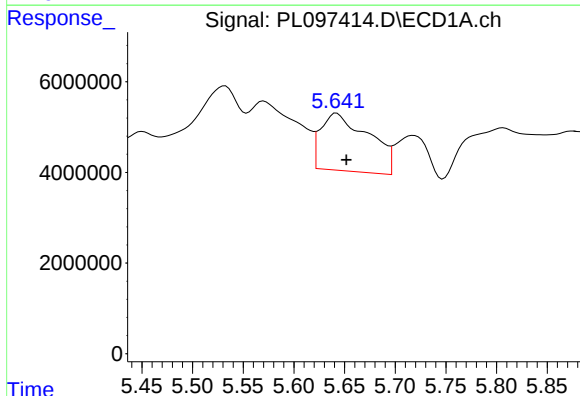
R.T.: 3.526 min
Delta R.T.: -0.001 min
Response: 62004499
Conc: 13.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



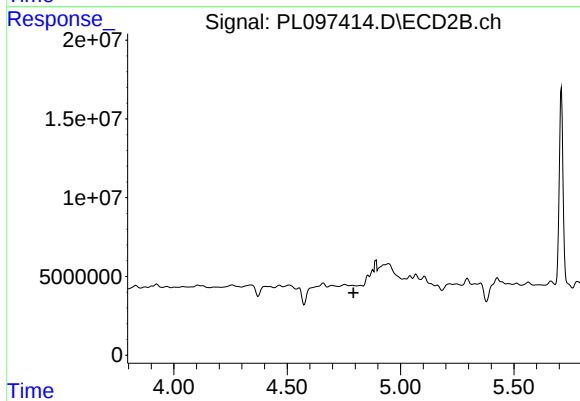
#1 Tetrachloro-m-xylene

R.T.: 2.823 min
Delta R.T.: 0.000 min
Response: 55174884
Conc: 8.39 ng/ml



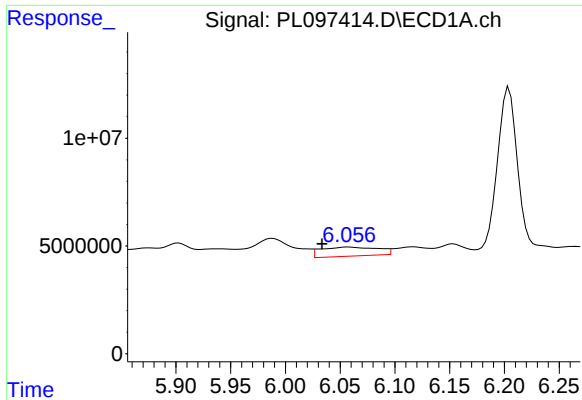
#8 Heptachlor epoxide

R.T.: 5.642 min
Delta R.T.: -0.010 min
Response: 41946488
Conc: 7.30 ng/ml



#8 Heptachlor epoxide

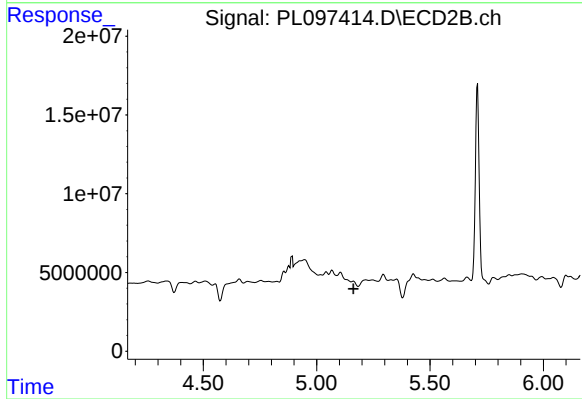
R.T.: 0.000 min
Exp R.T. : 4.793 min
Response: 0
Conc: N.D.



#9 Endosulfan I

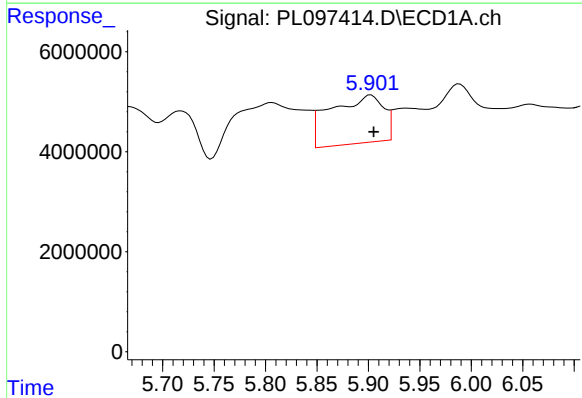
R.T.: 6.057 min
Delta R.T.: 0.024 min
Response: 15237952
Conc: 2.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



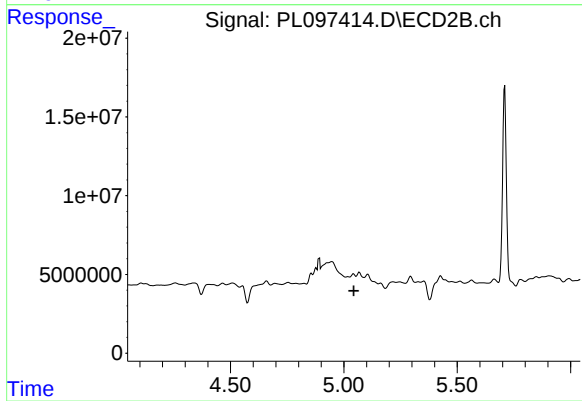
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.



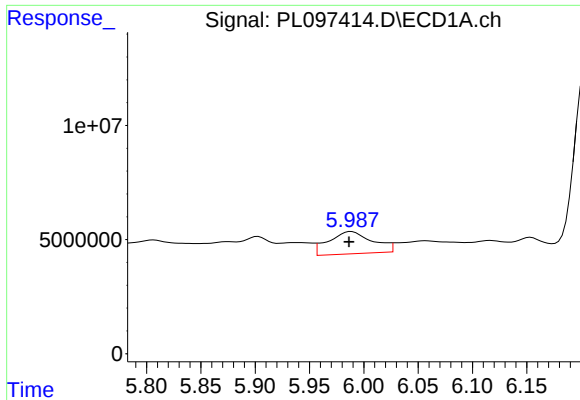
#10 gamma-Chlordane

R.T.: 5.903 min
Delta R.T.: -0.003 min
Response: 34246823
Conc: 6.06 ng/ml



#10 gamma-Chlordane

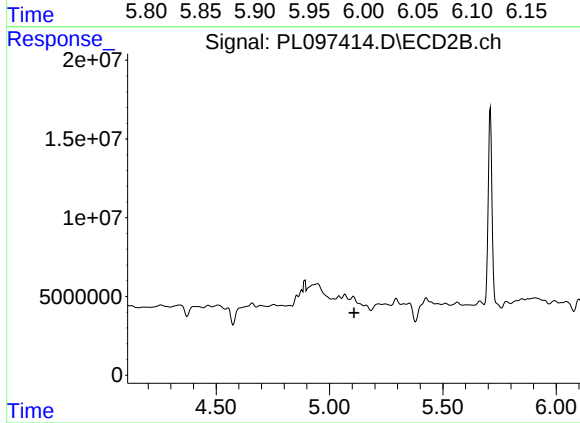
R.T.: 0.000 min
Exp R.T. : 5.044 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

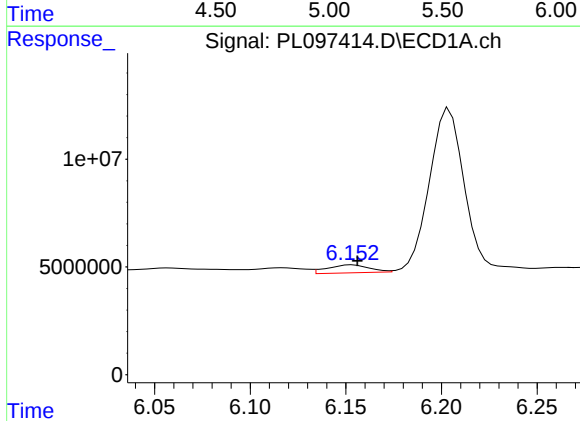
R.T.: 5.989 min
Delta R.T.: 0.002 min
Response: 27502344
Conc: 4.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



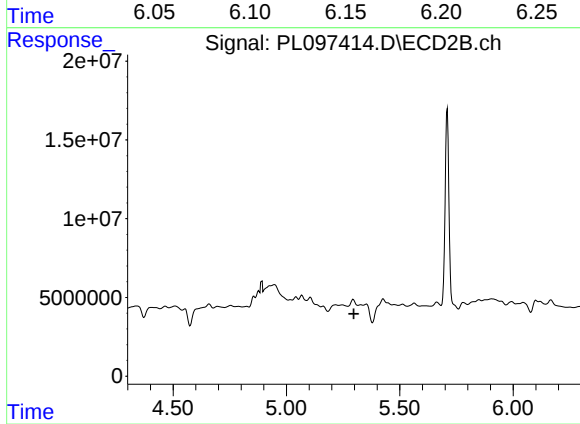
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



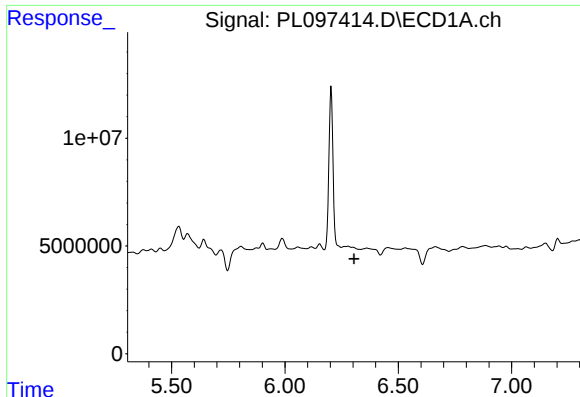
#12 4,4'-DDE

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 5606997
Conc: 1.18 ng/ml



#12 4,4'-DDE

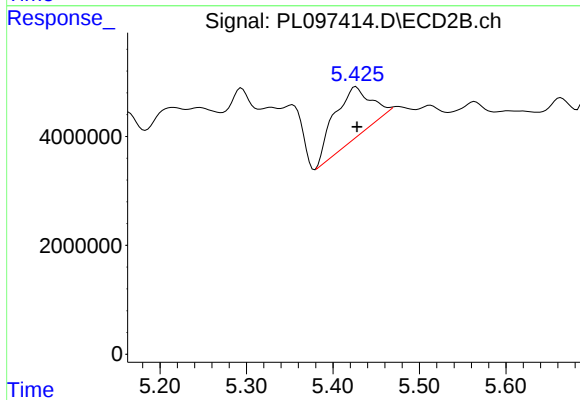
R.T.: 0.000 min
Exp R.T. : 5.297 min
Response: 0
Conc: N.D.



#13 Dieldrin

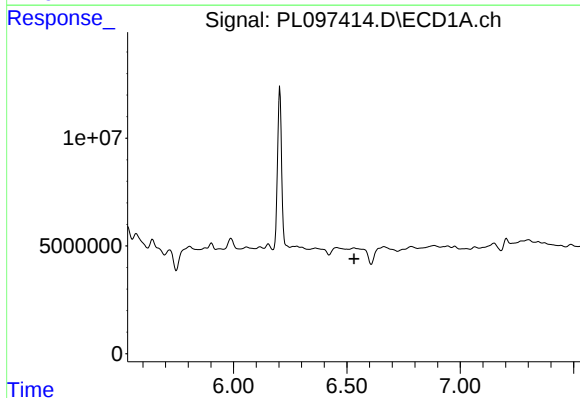
R.T.: 0.000 min
Exp R.T. : 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



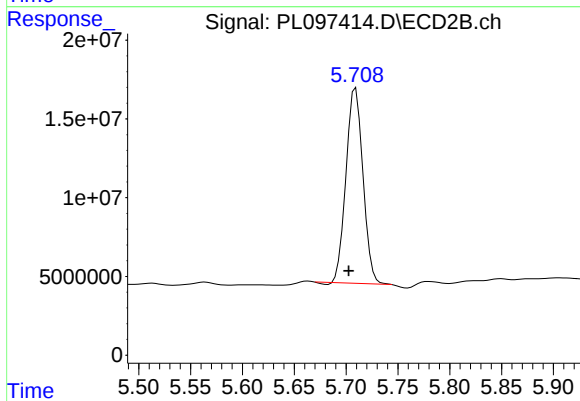
#13 Dieldrin

R.T.: 5.427 min
Delta R.T.: -0.001 min
Response: 29241175
Conc: 3.58 ng/ml



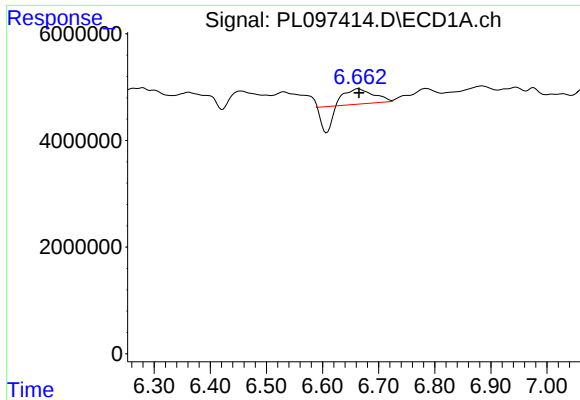
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.532 min
Response: 0
Conc: N.D.



#14 Endrin

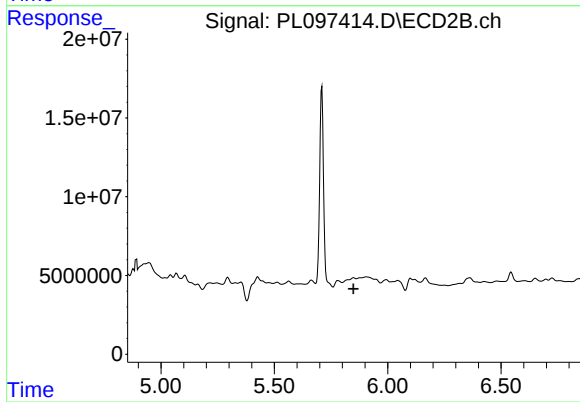
R.T.: 5.709 min
Delta R.T.: 0.007 min
Response: 140591072
Conc: 18.72 ng/ml



#16 4,4'-DDD

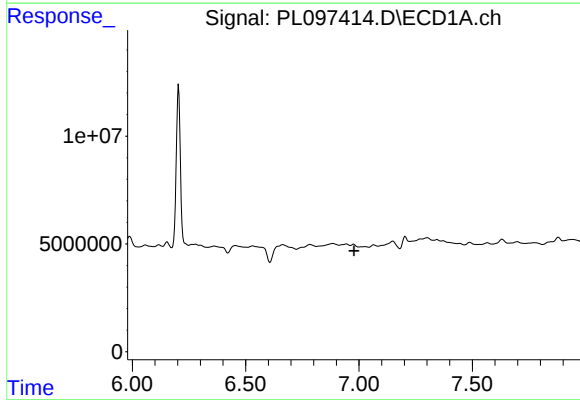
R.T.: 6.664 min
Delta R.T.: -0.001 min
Response: 5759176
Conc: 1.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



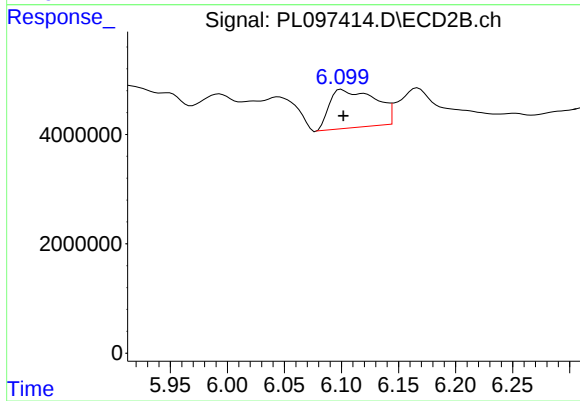
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.850 min
Response: 0
Conc: N.D.



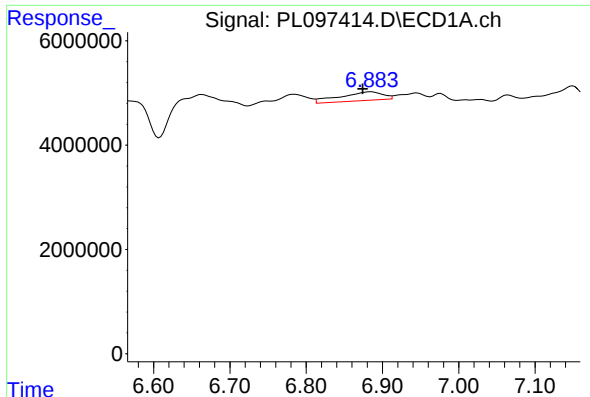
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.979 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

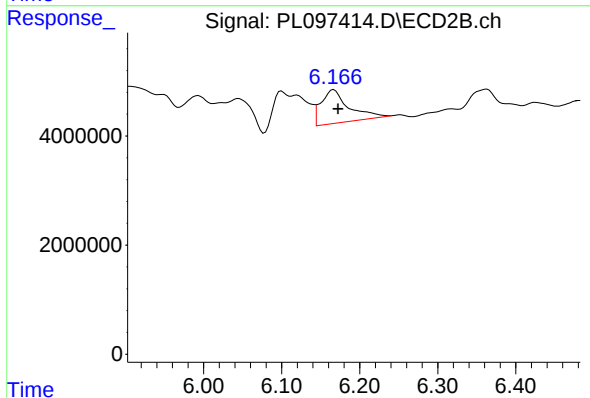
R.T.: 6.100 min
Delta R.T.: -0.001 min
Response: 19495664
Conc: 2.82 ng/ml



#18 Endrin aldehyde

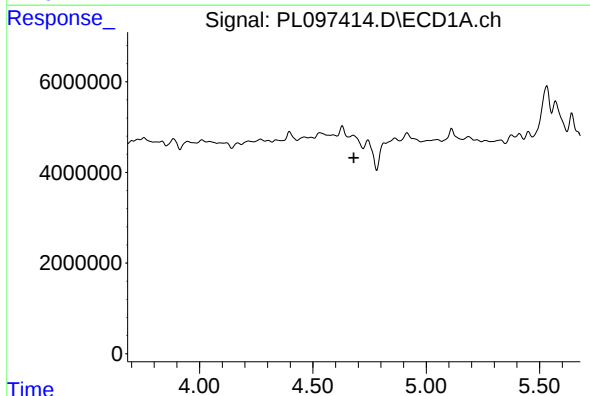
R.T.: 6.885 min
Delta R.T.: 0.010 min
Response: 6510835
Conc: 2.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



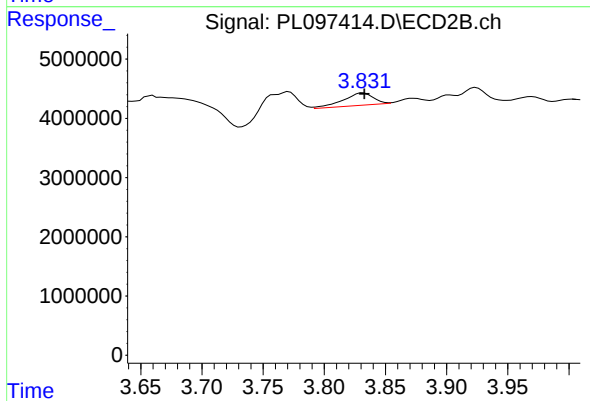
#18 Endrin aldehyde

R.T.: 6.167 min
Delta R.T.: -0.006 min
Response: 14986626
Conc: 2.81 ng/ml



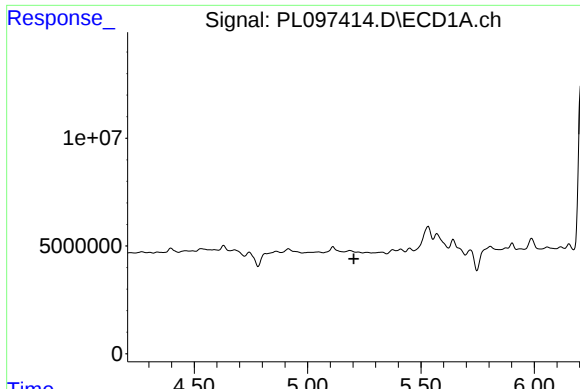
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.680 min
Response: 0
Conc: N.D.



#23 Chlordane-1

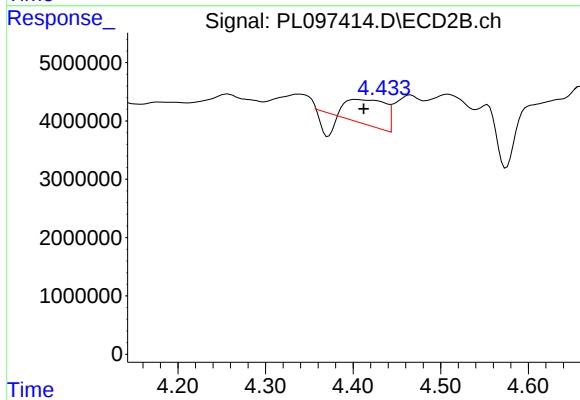
R.T.: 3.832 min
Delta R.T.: 0.000 min
Response: 3579262
Conc: 14.08 ng/ml



#24 Chlordane-2

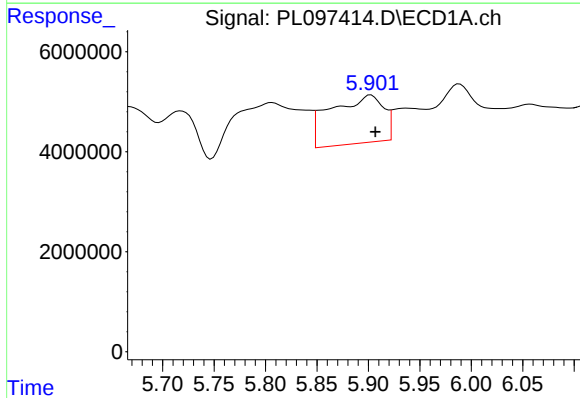
R.T.: 0.000 min
Exp R.T.: 5.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



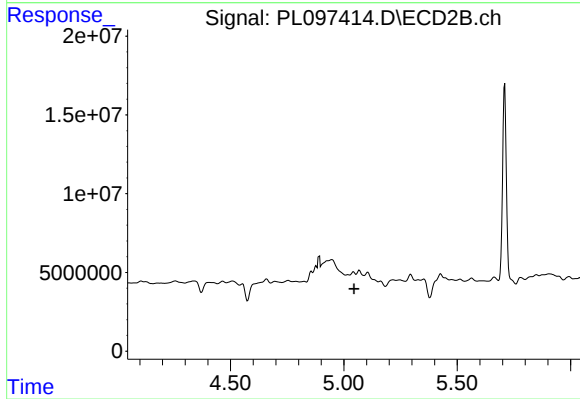
#24 Chlordane-2

R.T.: 4.403 min
Delta R.T.: -0.009 min
Response: 11084777
Conc: 37.74 ng/ml



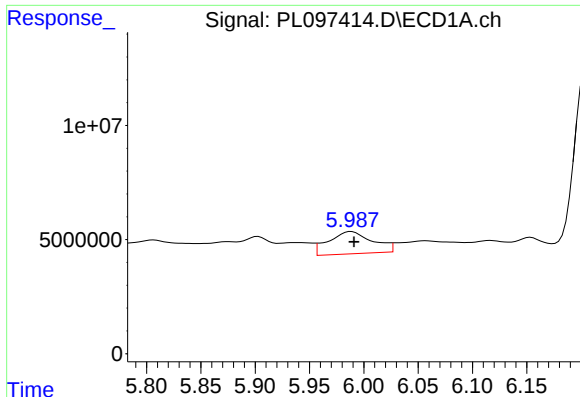
#25 Chlordane-3

R.T.: 5.903 min
Delta R.T.: -0.004 min
Response: 34246823
Conc: 41.99 ng/ml



#25 Chlordane-3

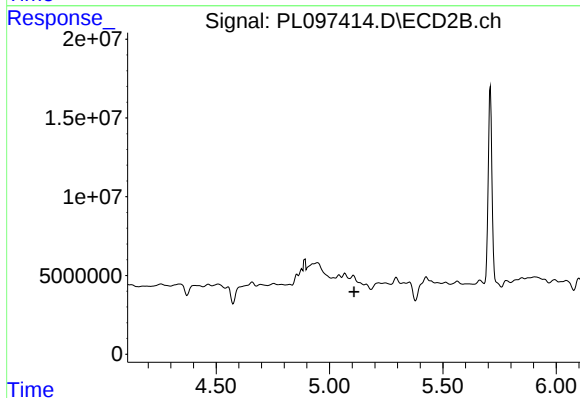
R.T.: 0.000 min
Exp R.T.: 5.045 min
Response: 0
Conc: N.D.



#26 Chlordane-4

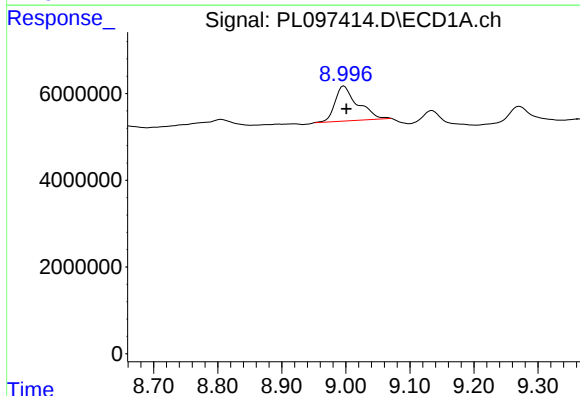
R.T.: 5.989 min
Delta R.T.: -0.003 min
Response: 27502344
Conc: 27.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



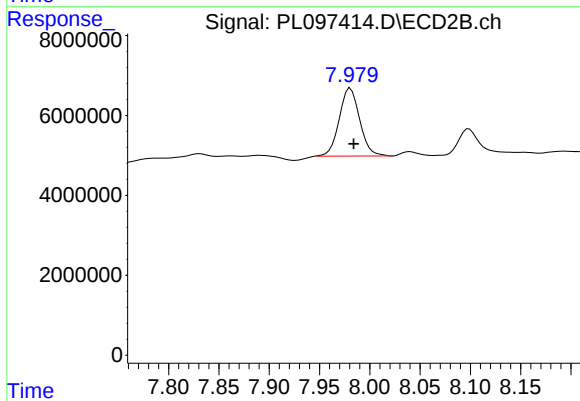
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.108 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: -0.004 min
Response: 19807642
Conc: 6.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: -0.003 min
Response: 23971779
Conc: 4.21 ng/ml