

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092125\
 Data File : PL097304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2025 14:27
 Operator : AR\AJ
 Sample : Q3133-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:19:24 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...	3.527	2.824	97656860	89530806	21.571	13.616 #
28)	SA Decachlor...	9.001	7.984	40053538	70453368	12.241	12.379
Target Compounds							
4)	MA Heptachlor	0.000	4.022	0	7013054	N.D.	0.754 #
9)	A Endosulfan I	0.000	5.183f	0	14918185	N.D.	1.942 #
11)	B alpha-Chl...	5.989	0.000	13014725	0	2.291	N.D. #
12)	B 4,4'-DDE	6.157	5.297	15681897	19582786	3.291	2.548
13)	MA Dieldrin	0.000	5.428	0	13742757	N.D.	1.681 #
14)	MA Endrin	0.000	5.712	0	2974480	N.D.	0.396 #
15)	B Endosulfa...	6.736	0.000	12821984	0	2.607	N.D. #
16)	A 4,4'-DDD	6.665	5.850	11670954	5975329	3.095	0.927 #
17)	MA 4,4'-DDT	6.978	6.101	23938659	31371377	5.663	4.533
20)	A Methoxychlor	0.000	6.701f	0	7514987	N.D.	1.994 #
21)	B Endrin ke...	0.000	6.877f	0	15512216	N.D.	2.060 #
23)	Chlordane-1	0.000	3.834	0	6379643	N.D.	25.101 #
26)	Chlordane-4	5.989	0.000	13014725	0	13.012	N.D. #

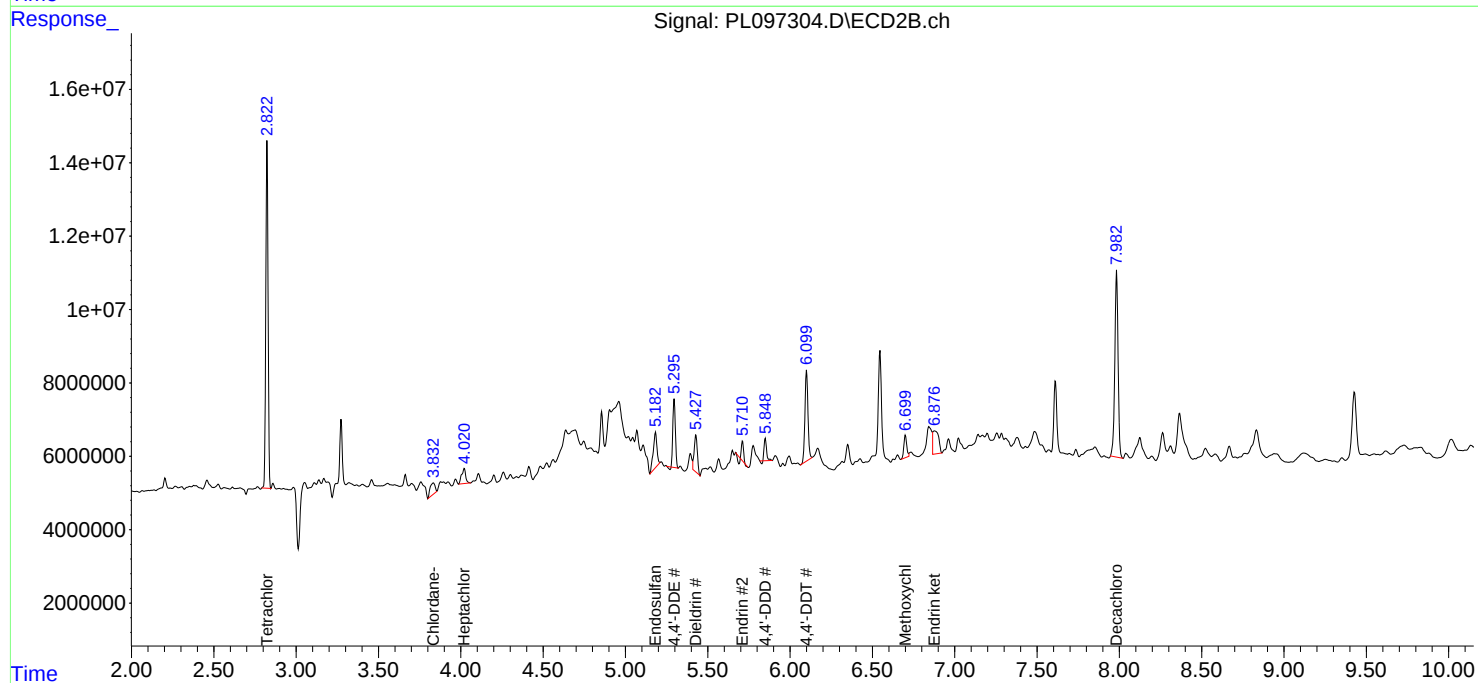
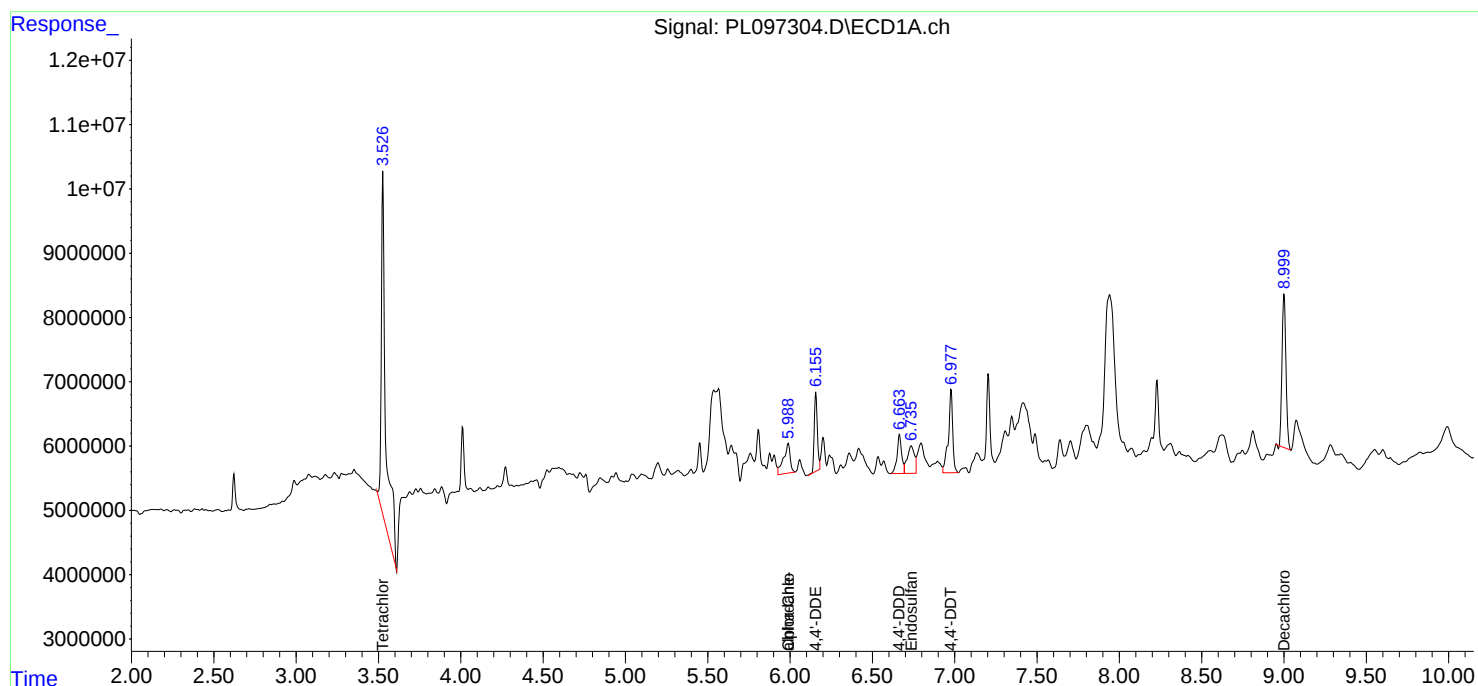
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

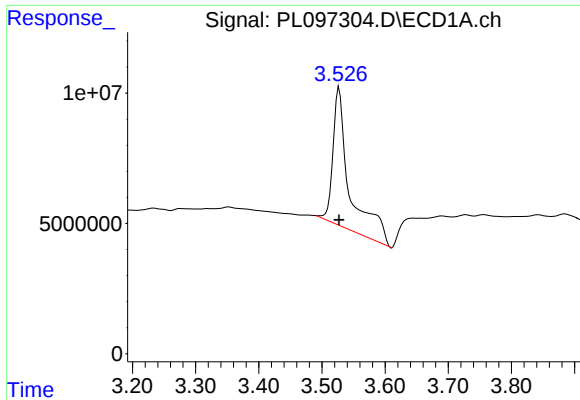
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092125\
Data File : PL097304.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2025 14:27
Operator : AR\AJ
Sample : Q3133-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 01:19:24 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

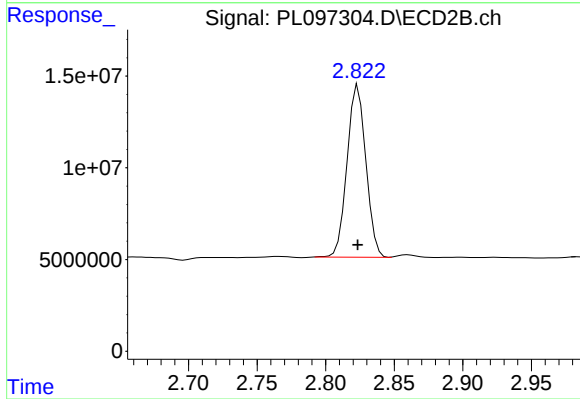




#1 Tetrachloro-m-xylene

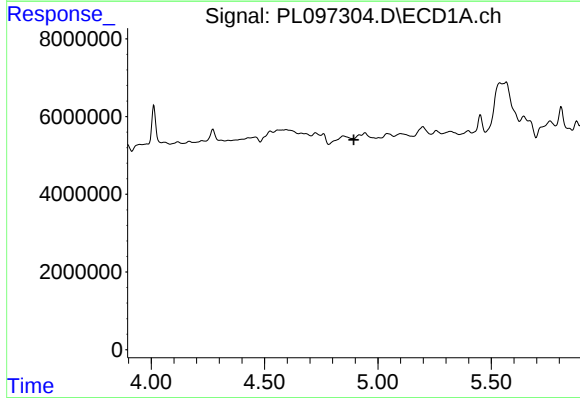
R.T.: 3.527 min
Delta R.T.: 0.000 min
Response: 97656860
Conc: 21.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



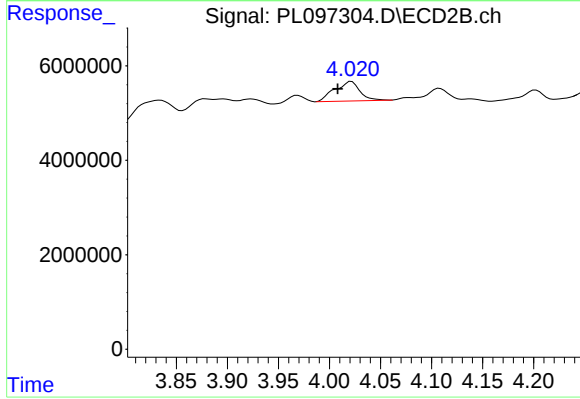
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 89530806
Conc: 13.62 ng/ml



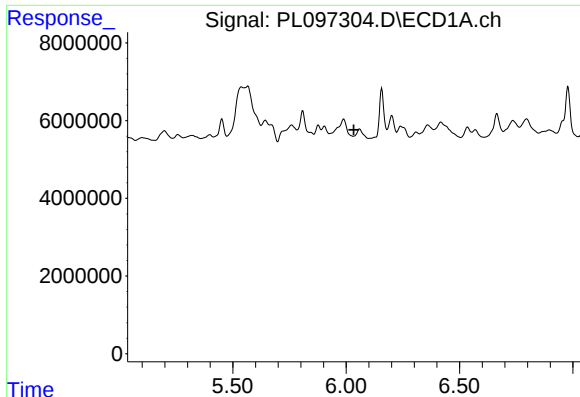
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



#4 Heptachlor

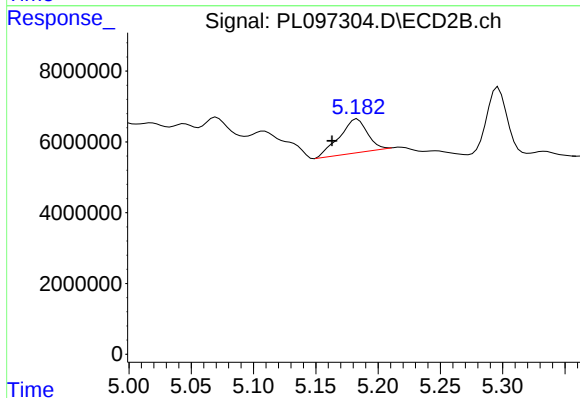
R.T.: 4.022 min
Delta R.T.: 0.013 min
Response: 7013054
Conc: 0.75 ng/ml



#9 Endosulfan I

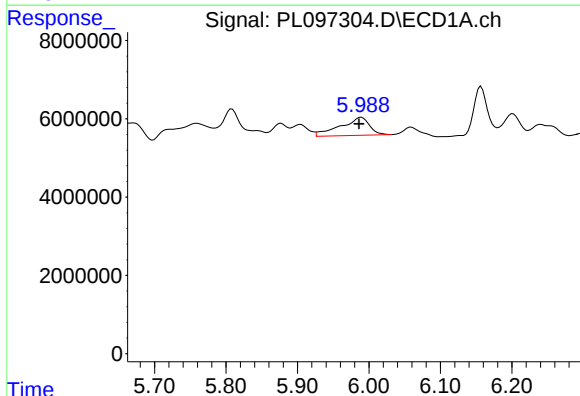
R.T.: 0.000 min
Exp R.T.: 6.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



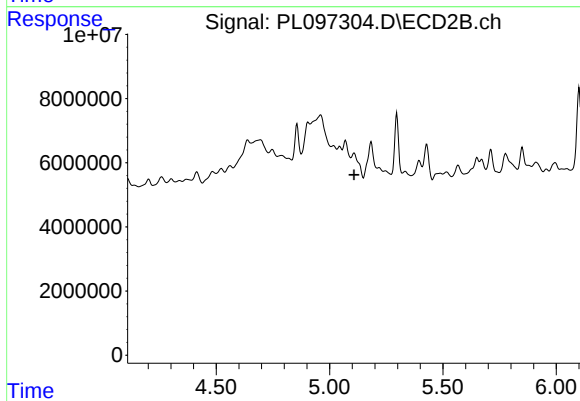
#9 Endosulfan I

R.T.: 5.183 min
Delta R.T.: 0.020 min
Response: 14918185
Conc: 1.94 ng/ml



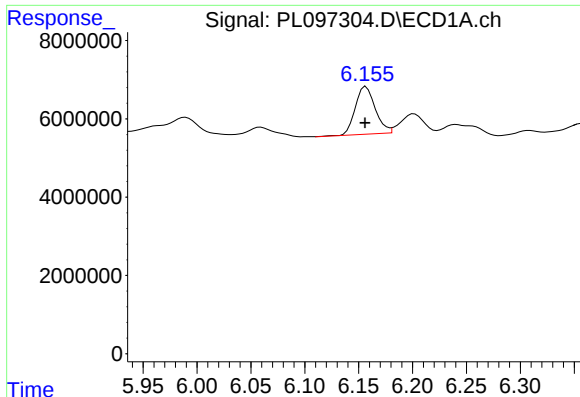
#11 alpha-Chlordane

R.T.: 5.989 min
Delta R.T.: 0.003 min
Response: 13014725
Conc: 2.29 ng/ml



#11 alpha-Chlordane

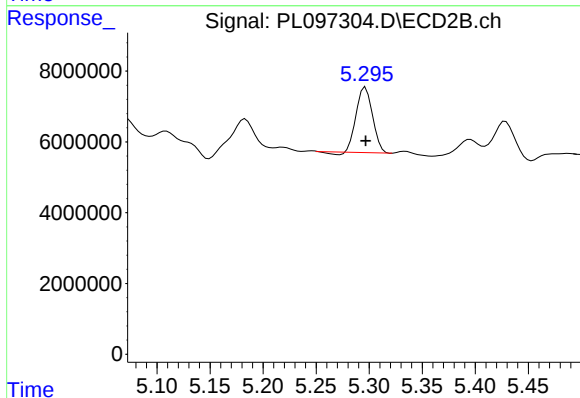
R.T.: 0.000 min
Exp R.T.: 5.108 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

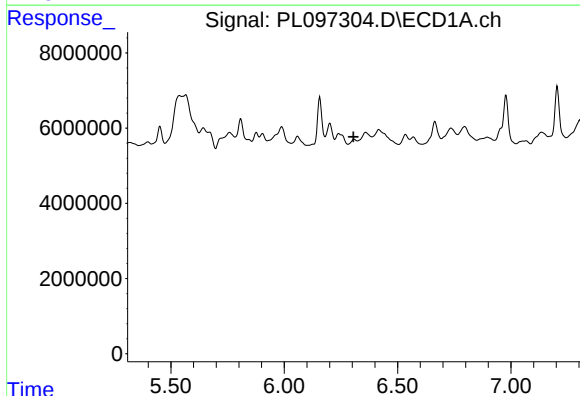
R.T.: 6.157 min
Delta R.T.: 0.000 min
Response: 15681897
Conc: 3.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



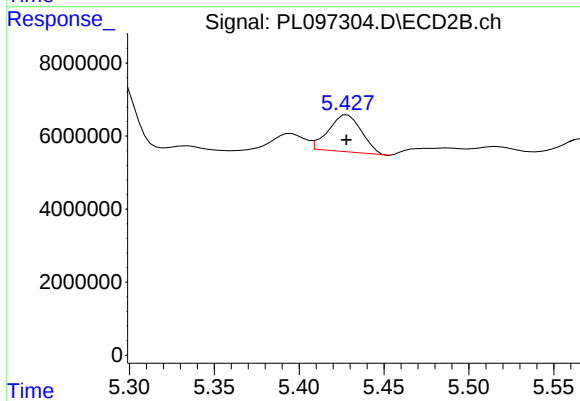
#12 4,4'-DDE

R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 19582786
Conc: 2.55 ng/ml



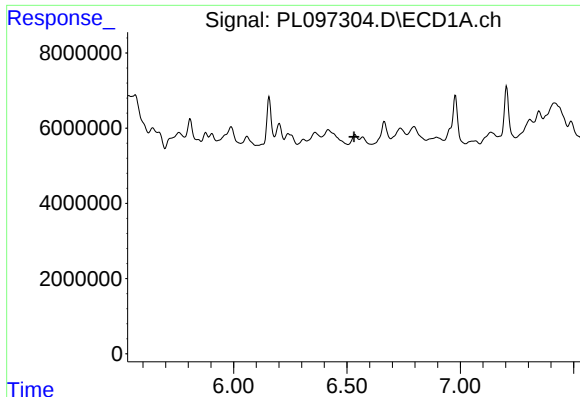
#13 Dieldrin

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



#13 Dieldrin

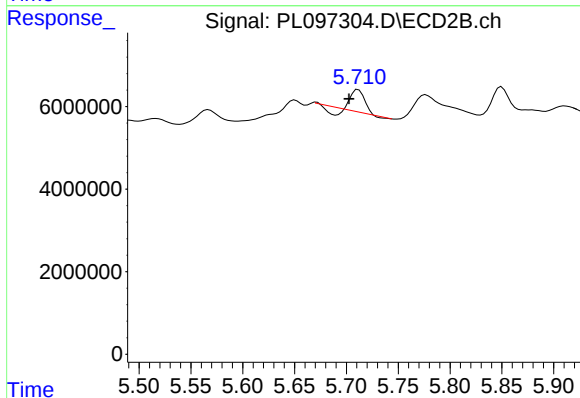
R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 13742757
Conc: 1.68 ng/ml



#14 Endrin

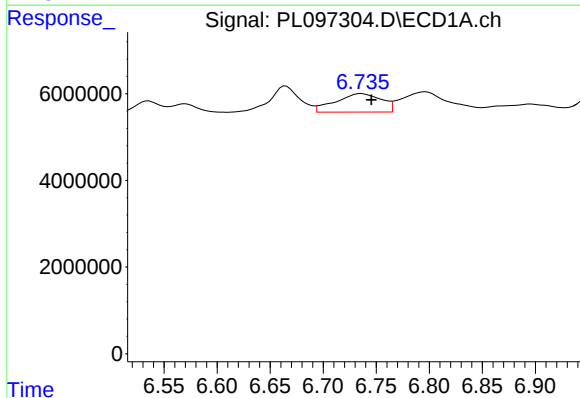
R.T.: 0.000 min
Exp R.T.: 6.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



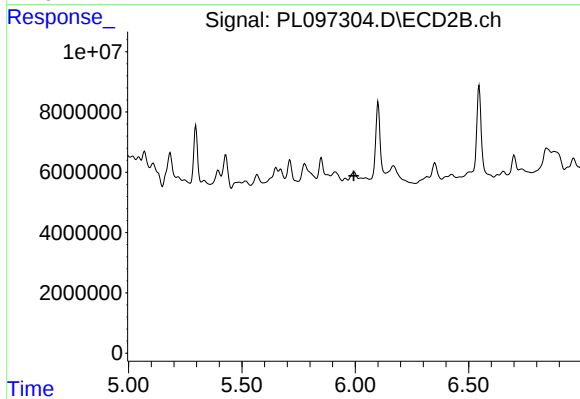
#14 Endrin

R.T.: 5.712 min
Delta R.T.: 0.009 min
Response: 2974480
Conc: 0.40 ng/ml



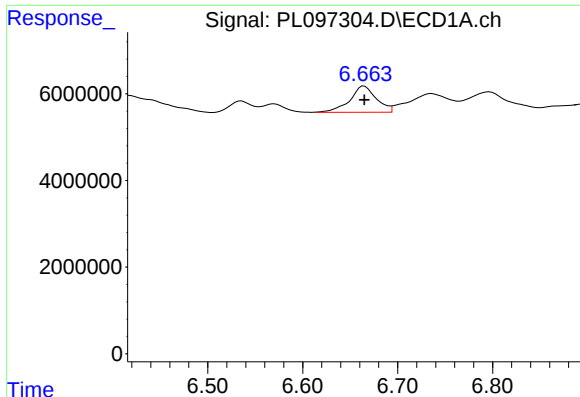
#15 Endosulfan II

R.T.: 6.736 min
Delta R.T.: -0.009 min
Response: 12821984
Conc: 2.61 ng/ml



#15 Endosulfan II

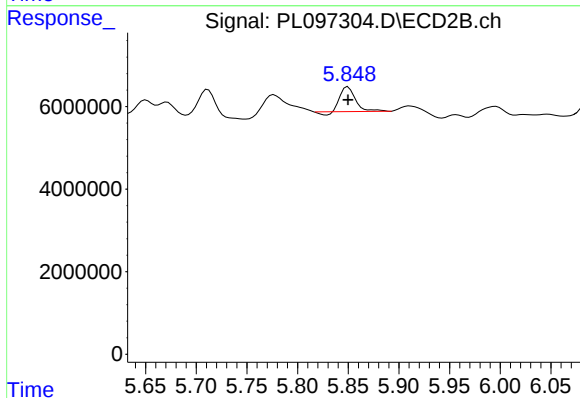
R.T.: 0.000 min
Exp R.T.: 5.994 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

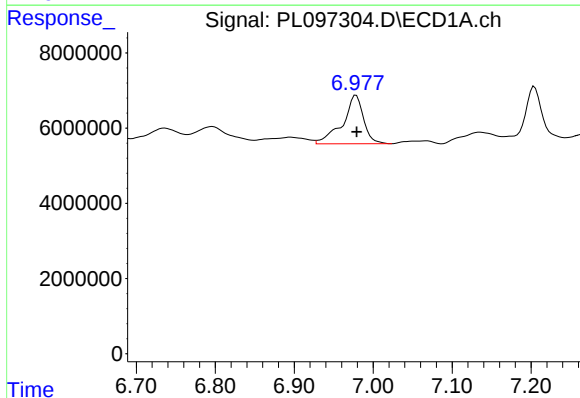
R.T.: 6.665 min
Delta R.T.: 0.000 min
Response: 11670954
Conc: 3.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



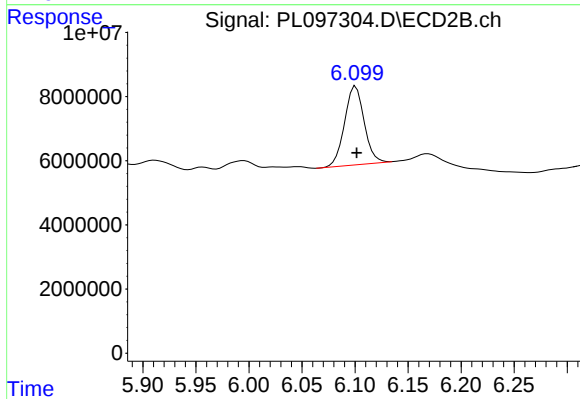
#16 4,4'-DDD

R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 5975329
Conc: 0.93 ng/ml



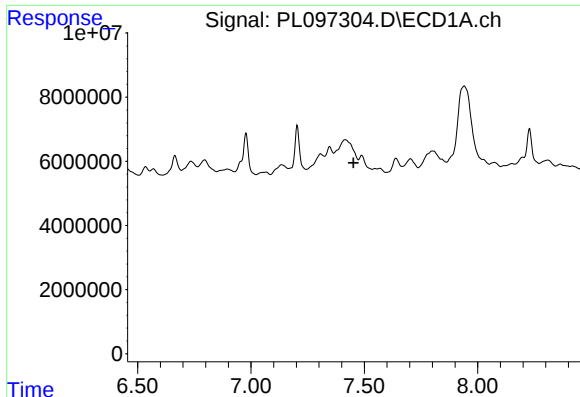
#17 4,4'-DDT

R.T.: 6.978 min
Delta R.T.: 0.000 min
Response: 23938659
Conc: 5.66 ng/ml



#17 4,4'-DDT

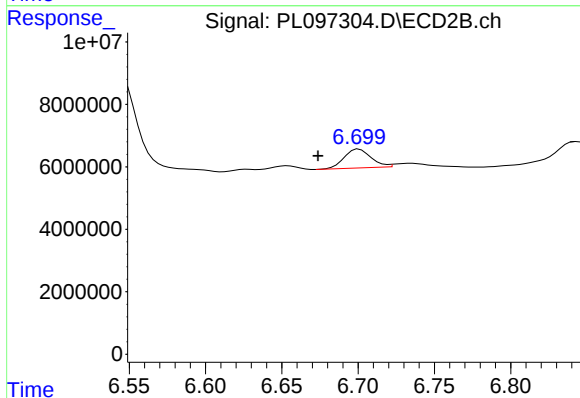
R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 31371377
Conc: 4.53 ng/ml



#20 Methoxychlor

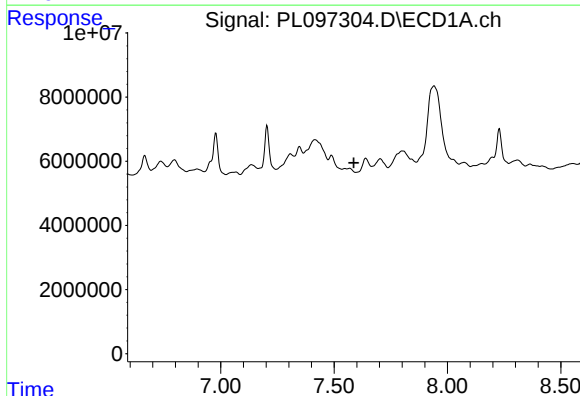
R.T.: 0.000 min
Exp R.T.: 7.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



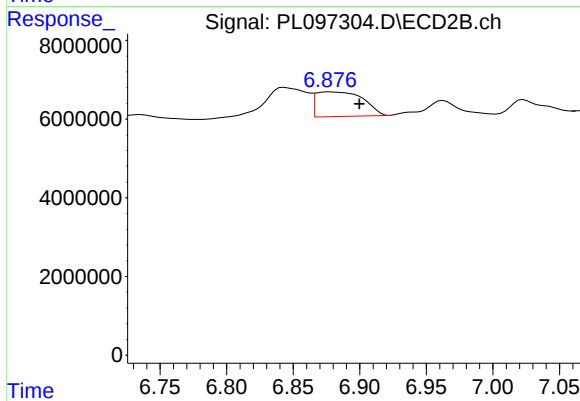
#20 Methoxychlor

R.T.: 6.701 min
Delta R.T.: 0.027 min
Response: 7514987
Conc: 1.99 ng/ml



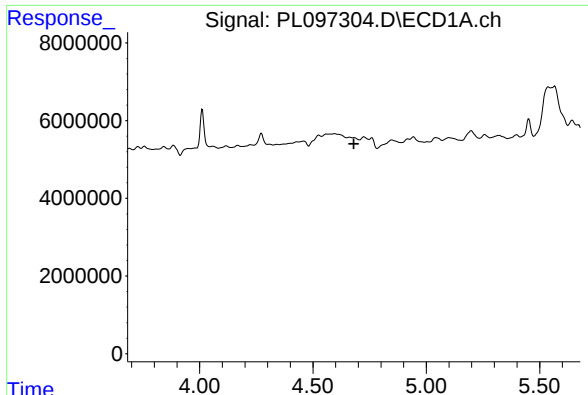
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.587 min
Response: 0
Conc: N.D.



#21 Endrin ketone

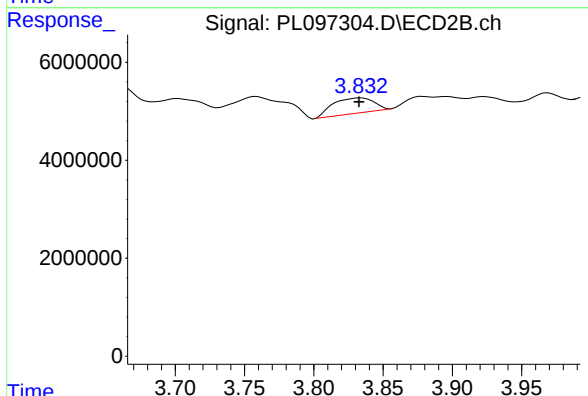
R.T.: 6.877 min
Delta R.T.: -0.022 min
Response: 15512216
Conc: 2.06 ng/ml



#23 Chlordane-1

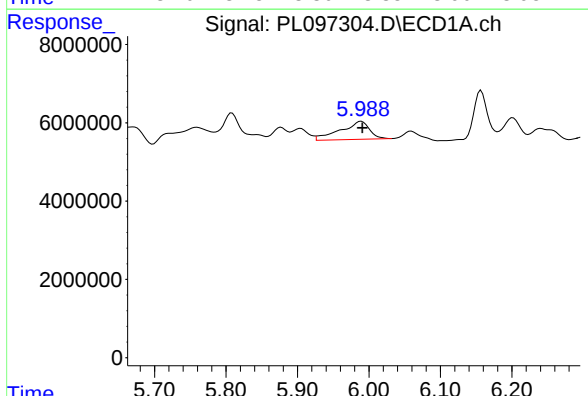
R.T.: 0.000 min
Exp R.T.: 4.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



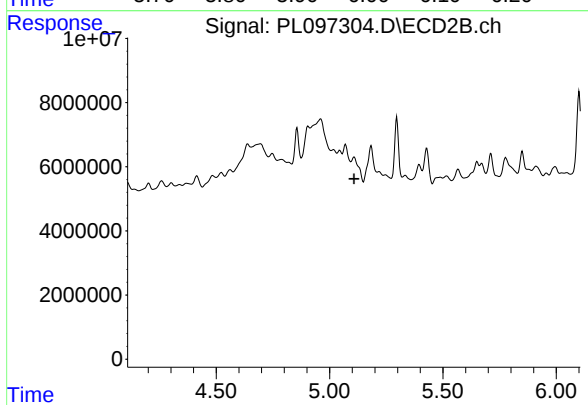
#23 Chlordane-1

R.T.: 3.834 min
Delta R.T.: 0.001 min
Response: 6379643
Conc: 25.10 ng/ml



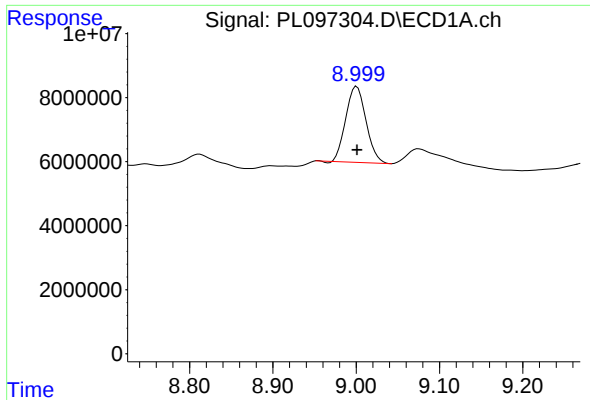
#26 Chlordane-4

R.T.: 5.989 min
Delta R.T.: -0.002 min
Response: 13014725
Conc: 13.01 ng/ml



#26 Chlordane-4

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



#28 Decachlorobiphenyl

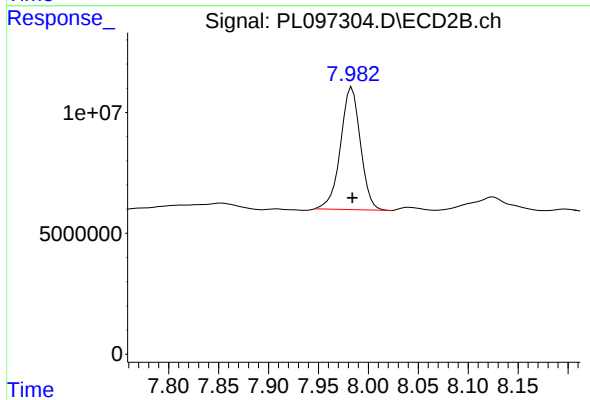
R.T.: 9.001 min

Delta R.T.: 0.000 min

Response: 40053538

Conc: 12.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.984 min

Delta R.T.: 0.000 min

Response: 70453368

Conc: 12.38 ng/ml