

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121025\
 Data File : PL097830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2025 18:43
 Operator : AR\AJ
 Sample : Q3826-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 02:43:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120925.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 09 14:16:16 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...	3.498	2.800	87743899	145.9E6	17.386	20.882
28)	SA Decachlor...	8.960	7.951	50906802	93075132	13.398	14.154
Target Compounds							
5)	MB Aldrin	5.227f	4.275f	8145676	5190512	1.124	0.525 #
8)	B Heptachlo...	5.614	0.000	16233215	0	2.440	N.D. #
10)	B gamma-Chl...	5.872	5.011	9870592	8525782	1.521	0.837 #
11)	B alpha-Chl...	5.960	5.084	10314143	20686580	1.588	2.017 #
12)	B 4,4'-DDE	6.124	0.000	6896388	0	1.174	N.D. #
13)	MA Dieldrin	0.000	5.397	0	20567488	N.D.	2.195 #
14)	MA Endrin	6.503	5.680	5966367	-358229	1.152	N.D. #
15)	B Endosulfa...	0.000	5.953	0	15491590	N.D.	1.872 #
17)	MA 4,4'-DDT	6.924f	6.067	3477277	11199770	0.726	1.460 #
23)	Chlordane-1	4.648	3.804	4579311	12243461	19.491	46.267 #
25)	Chlordane-3	5.872	5.011	9870592	8525782	11.187	9.765
26)	Chlordane-4	5.960	5.084	10314143	20686580	9.740	25.624 #
27)	Chlordane-5	6.768f	5.953	9577790	15491590	52.664	47.091

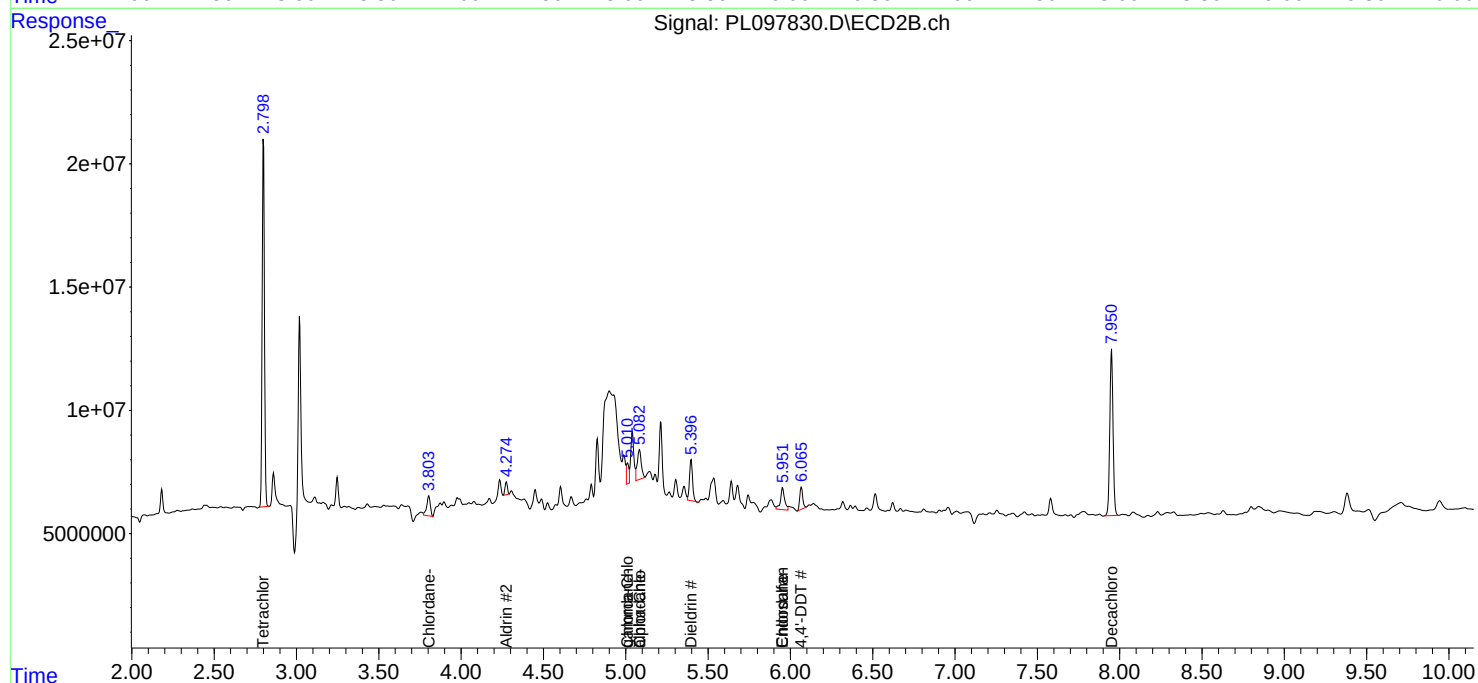
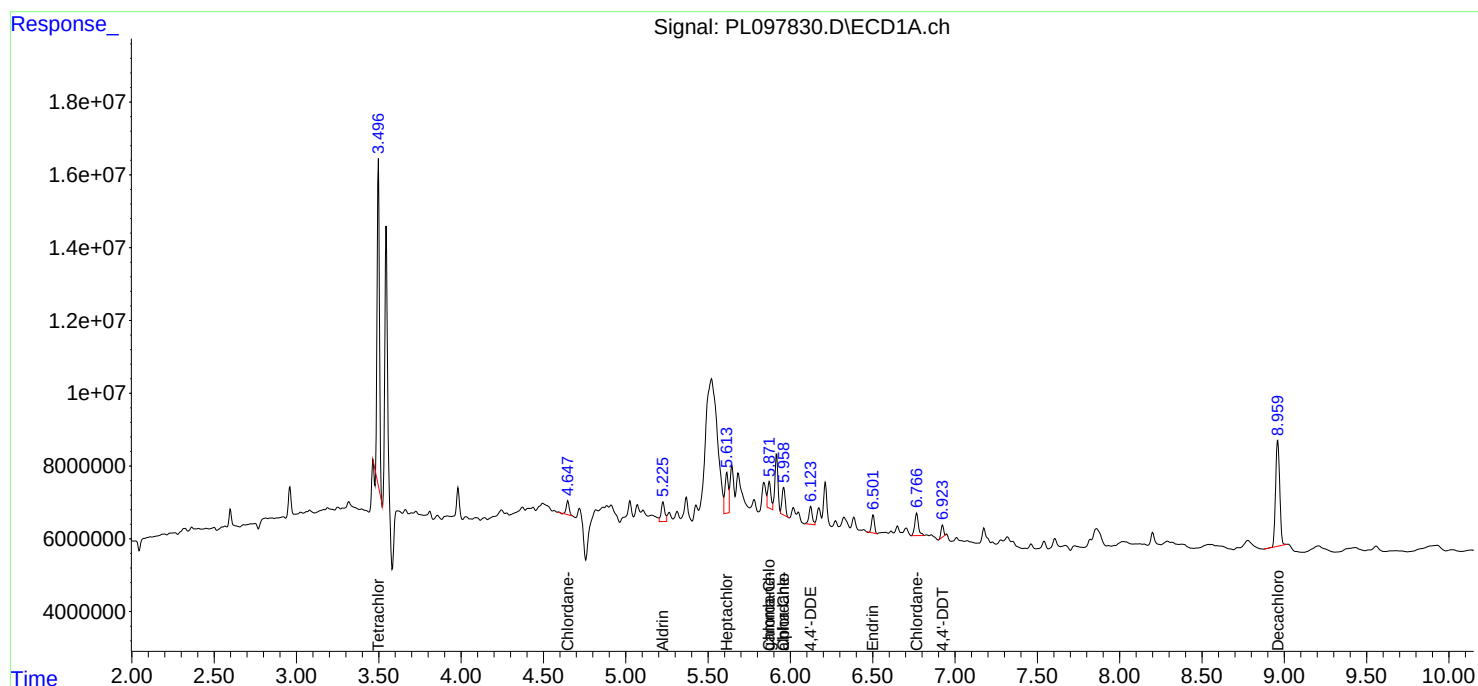
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

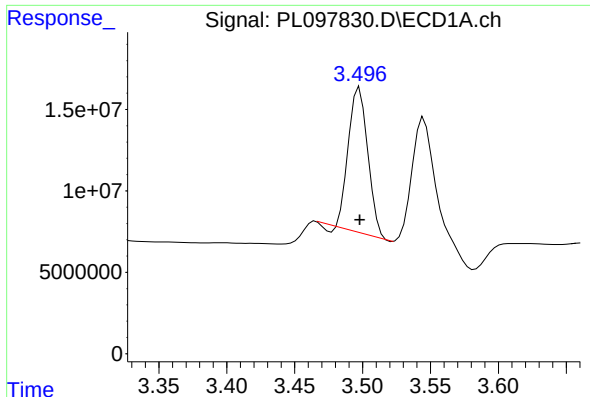
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121025\
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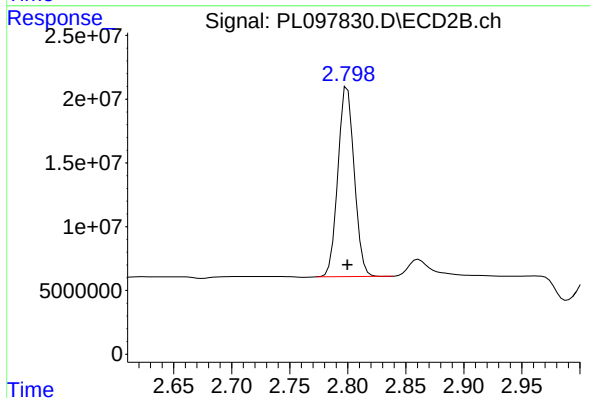




#1 Tetrachloro-m-xylene

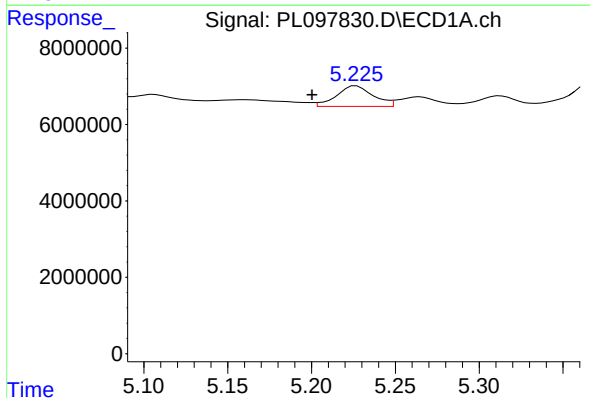
R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 87743899
Conc: 17.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11



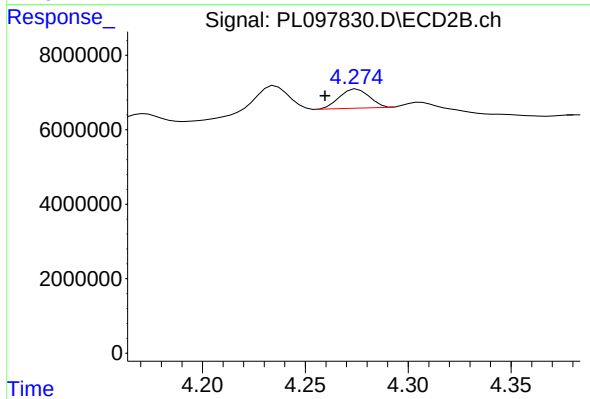
#1 Tetrachloro-m-xylene

R.T.: 2.800 min
Delta R.T.: 0.000 min
Response: 145862675
Conc: 20.88 ng/ml



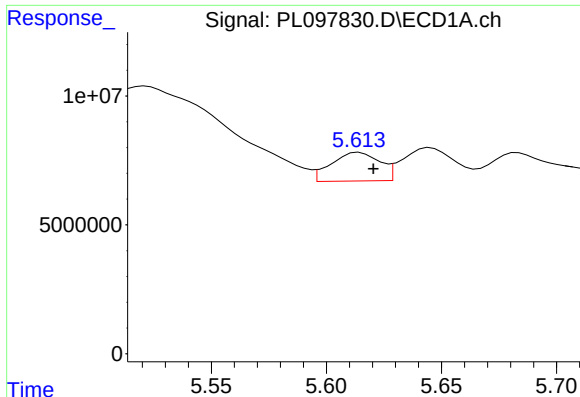
#5 Aldrin

R.T.: 5.227 min
Delta R.T.: 0.026 min
Response: 8145676
Conc: 1.12 ng/ml



#5 Aldrin

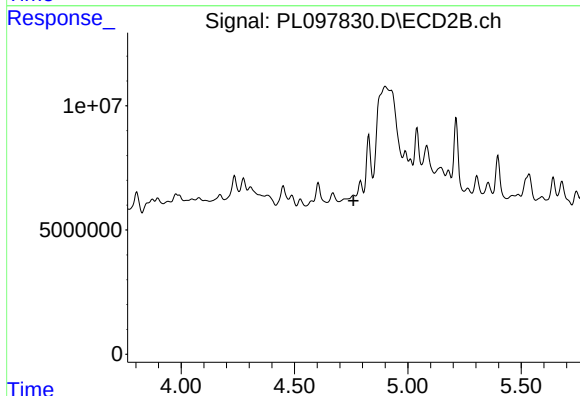
R.T.: 4.275 min
Delta R.T.: 0.016 min
Response: 5190512
Conc: 0.52 ng/ml



#8 Heptachlor epoxide

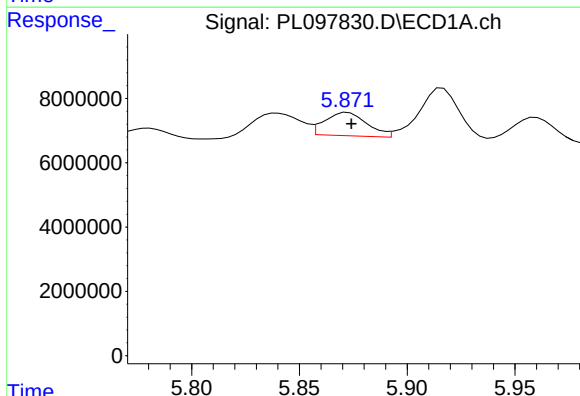
R.T.: 5.614 min
Delta R.T.: -0.006 min
Response: 16233215
Conc: 2.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11



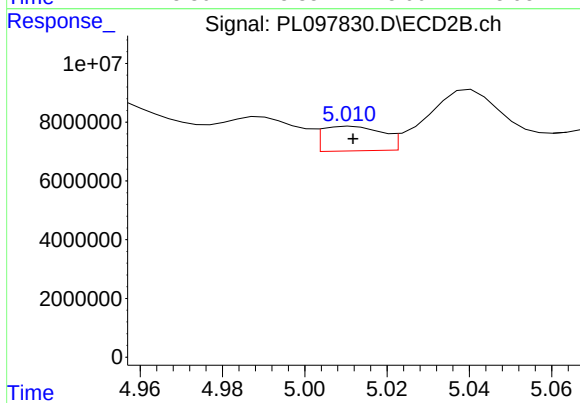
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



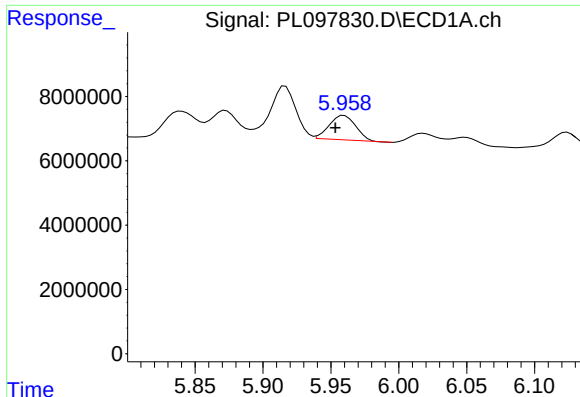
#10 gamma-Chlordane

R.T.: 5.872 min
Delta R.T.: -0.002 min
Response: 9870592
Conc: 1.52 ng/ml



#10 gamma-Chlordane

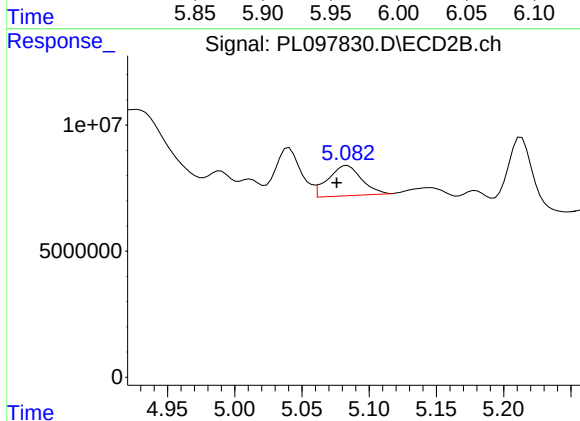
R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 8525782
Conc: 0.84 ng/ml



#11 alpha-Chlordane

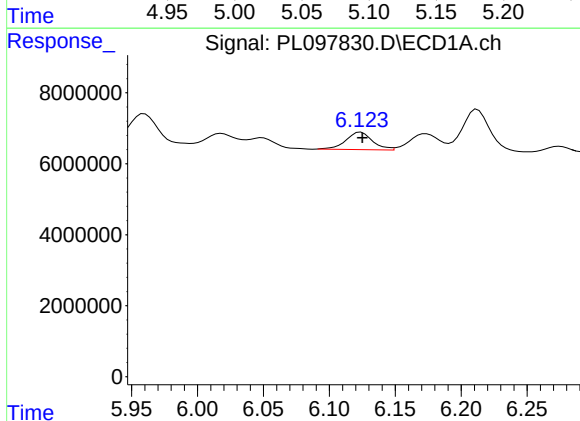
R.T.: 5.960 min
Delta R.T.: 0.006 min
Response: 10314143
Conc: 1.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11



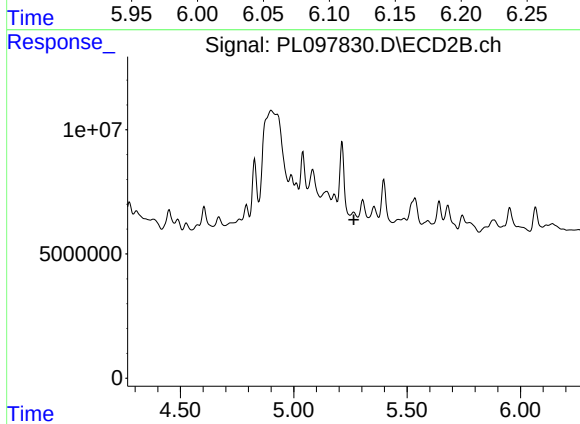
#11 alpha-Chlordane

R.T.: 5.084 min
Delta R.T.: 0.008 min
Response: 20686580
Conc: 2.02 ng/ml



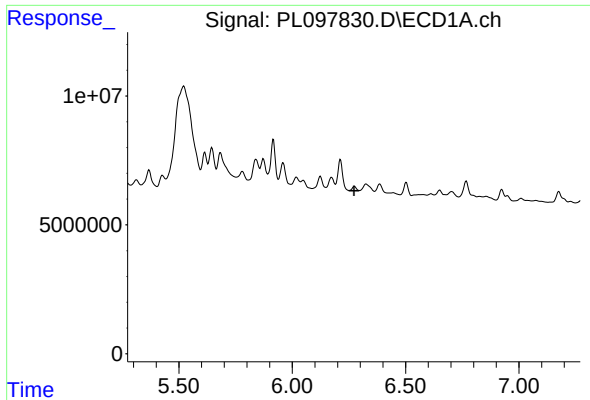
#12 4,4'-DDE

R.T.: 6.124 min
Delta R.T.: -0.001 min
Response: 6896388
Conc: 1.17 ng/ml



#12 4,4'-DDE

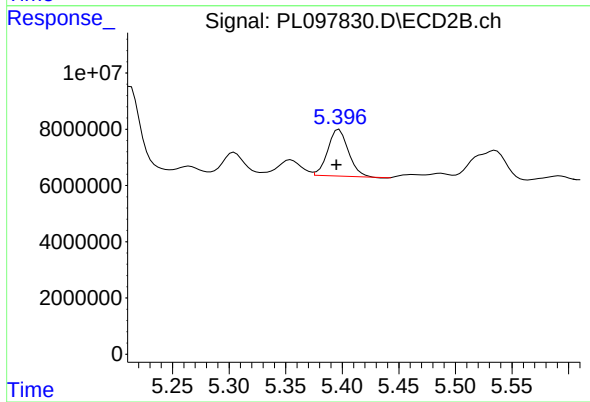
R.T.: 0.000 min
Exp R.T. : 5.264 min
Response: 0
Conc: N.D.



#13 Dieldrin

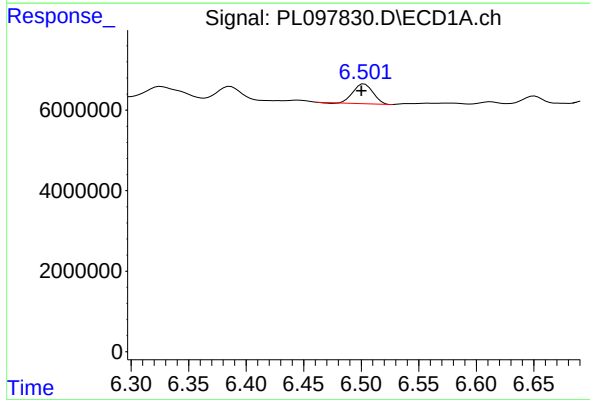
R.T.: 0.000 min
Exp R.T.: 6.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-11



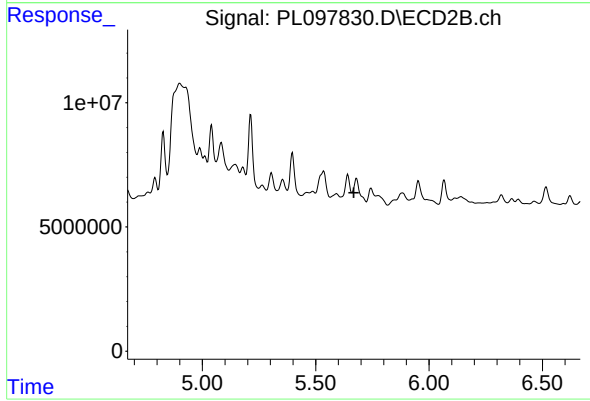
#13 Dieldrin

R.T.: 5.397 min
Delta R.T.: 0.003 min
Response: 20567488
Conc: 2.19 ng/ml



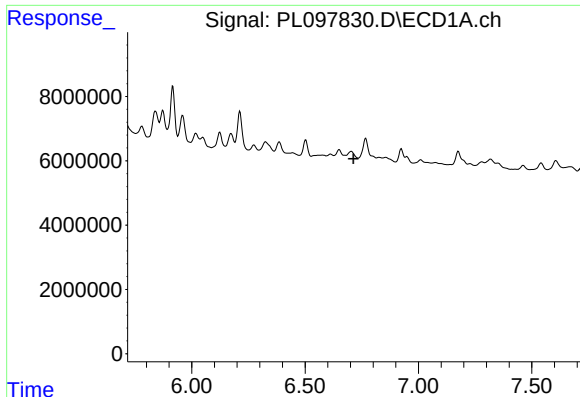
#14 Endrin

R.T.: 6.503 min
Delta R.T.: 0.003 min
Response: 5966367
Conc: 1.15 ng/ml



#14 Endrin

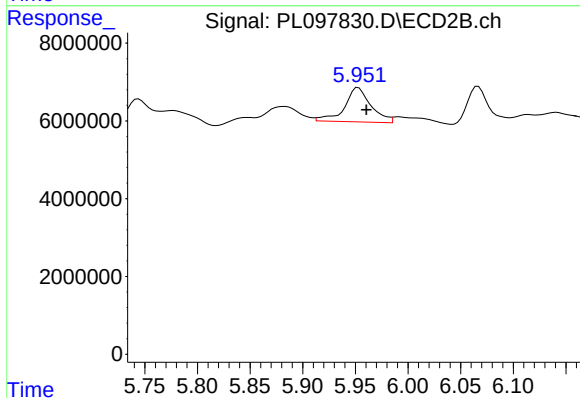
R.T.: 5.680 min
Delta R.T.: 0.012 min
Response: -358229
Conc: N.D.



#15 Endosulfan II

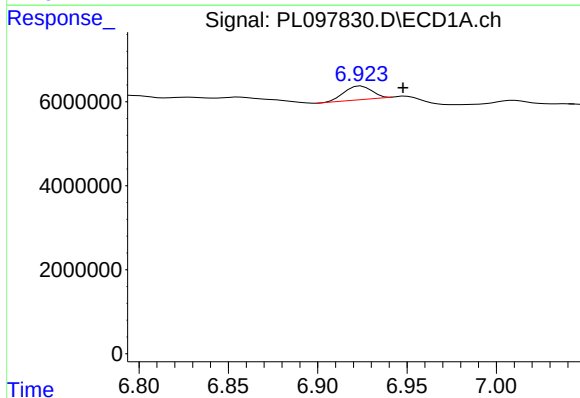
R.T.: 0.000 min
Exp R.T.: 6.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-11



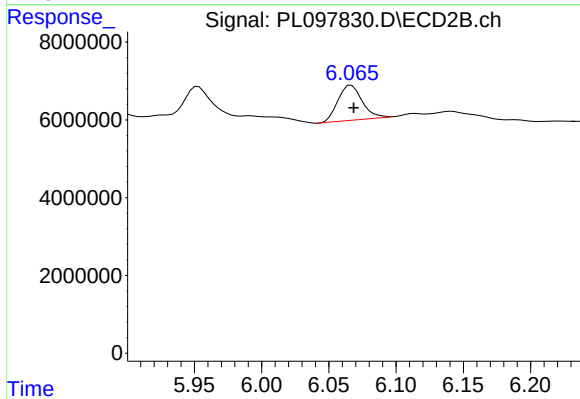
#15 Endosulfan II

R.T.: 5.953 min
Delta R.T.: -0.008 min
Response: 15491590
Conc: 1.87 ng/ml



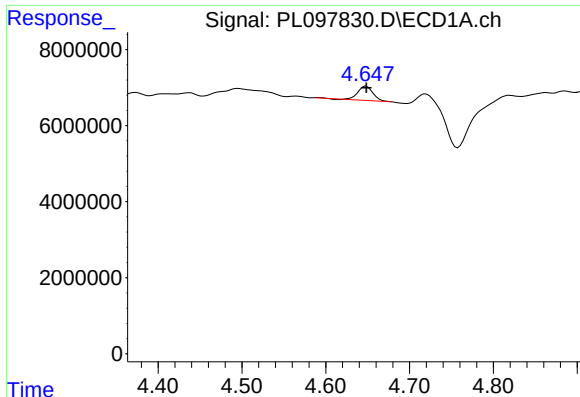
#17 4,4'-DDT

R.T.: 6.924 min
Delta R.T.: -0.023 min
Response: 3477277
Conc: 0.73 ng/ml



#17 4,4'-DDT

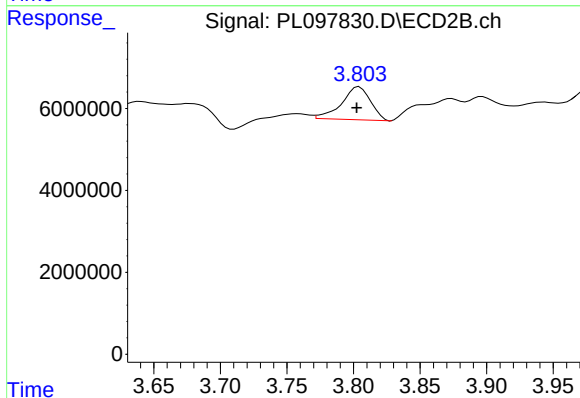
R.T.: 6.067 min
Delta R.T.: -0.002 min
Response: 11199770
Conc: 1.46 ng/ml



#23 Chlordane-1

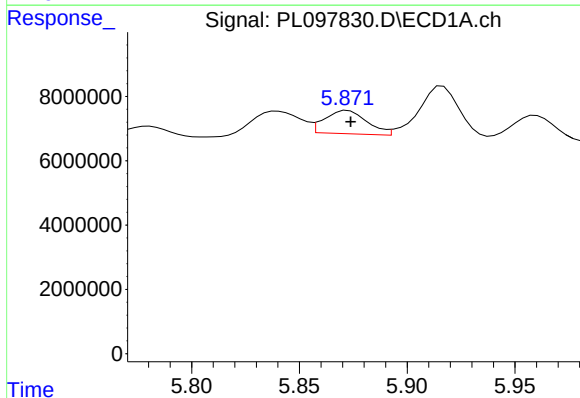
R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 4579311
Conc: 19.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11



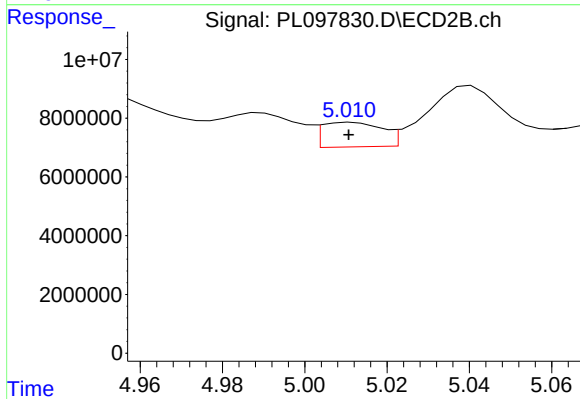
#23 Chlordane-1

R.T.: 3.804 min
Delta R.T.: 0.002 min
Response: 12243461
Conc: 46.27 ng/ml



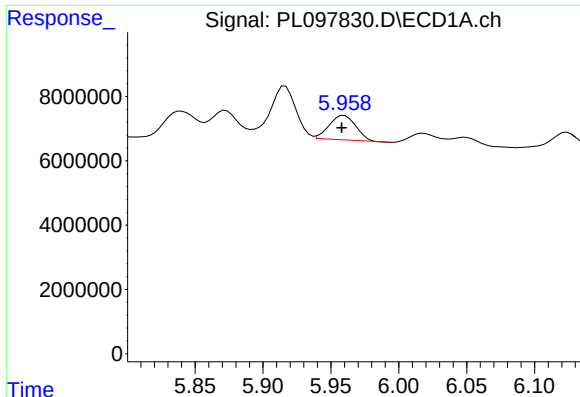
#25 Chlordane-3

R.T.: 5.872 min
Delta R.T.: -0.001 min
Response: 9870592
Conc: 11.19 ng/ml



#25 Chlordane-3

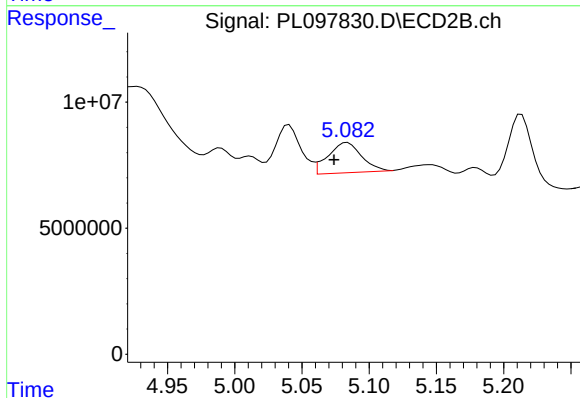
R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 8525782
Conc: 9.76 ng/ml



#26 Chlordane-4

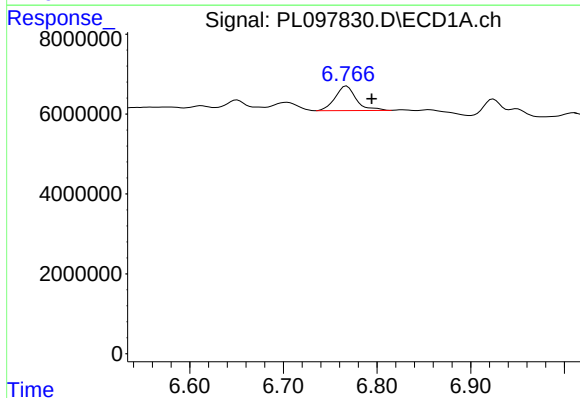
R.T.: 5.960 min
Delta R.T.: 0.002 min
Response: 10314143
Conc: 9.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11



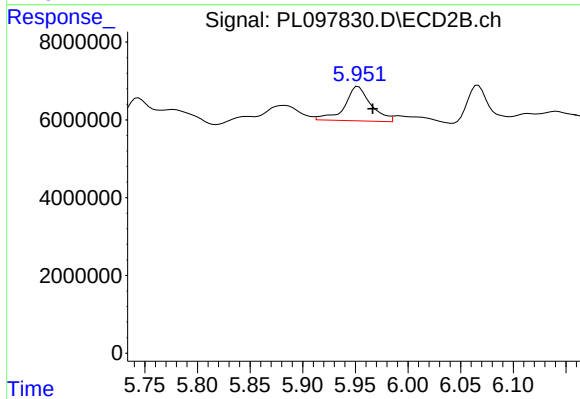
#26 Chlordane-4

R.T.: 5.084 min
Delta R.T.: 0.010 min
Response: 20686580
Conc: 25.62 ng/ml



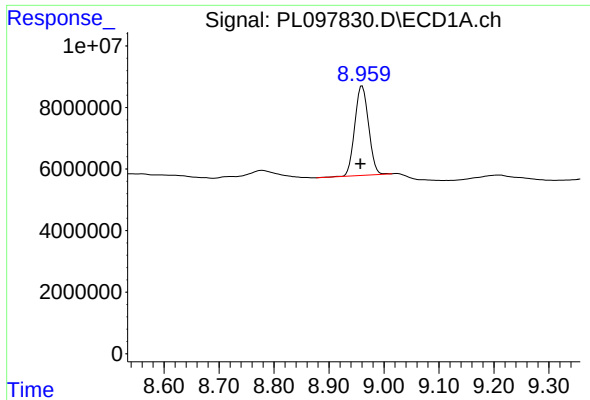
#27 Chlordane-5

R.T.: 6.768 min
Delta R.T.: -0.027 min
Response: 9577790
Conc: 52.66 ng/ml



#27 Chlordane-5

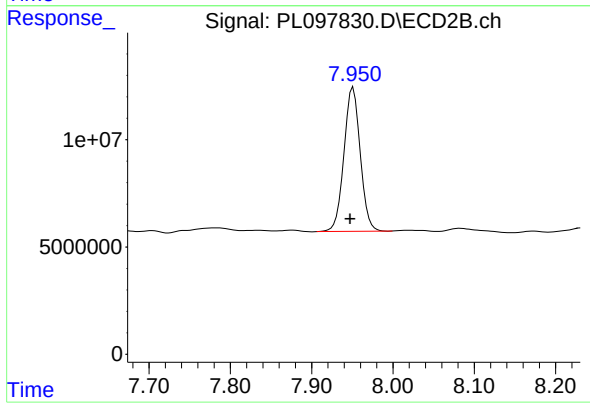
R.T.: 5.953 min
Delta R.T.: -0.014 min
Response: 15491590
Conc: 47.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.960 min
Delta R.T.: 0.003 min
Response: 50906802
Conc: 13.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-11



#28 Decachlorobiphenyl

R.T.: 7.951 min
Delta R.T.: 0.003 min
Response: 93075132
Conc: 14.15 ng/ml