

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091225\
 Data File : PL097138.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 09:25
 Operator : AR\AJ
 Sample : PIBLK305
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 03:33:08 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-MR1 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

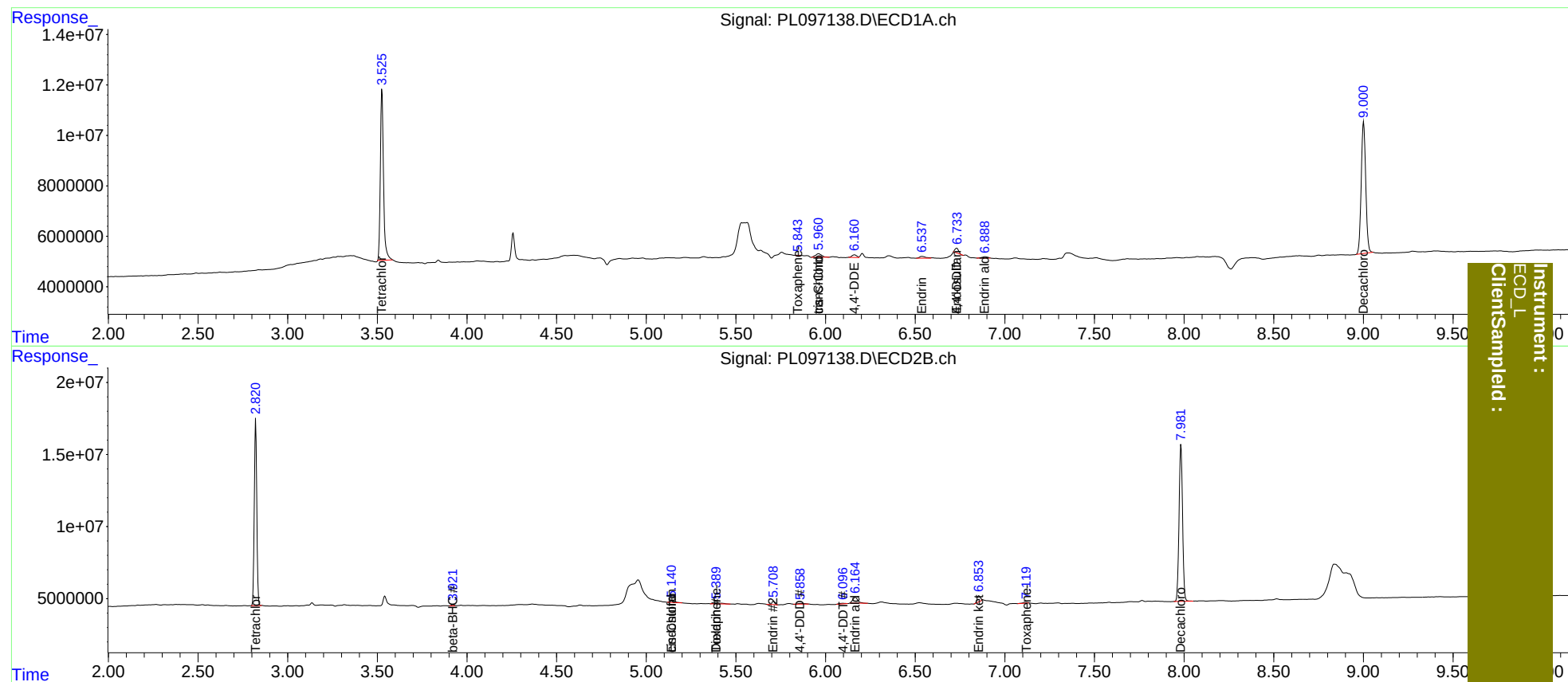
System Monitoring Compounds							
1)	SA Tetrachlo...	3.526	2.821	83299203	124.0E6	27.861	27.211
27)	SA Decachlor...	9.001	7.982	91047348	148.5E6	40.776	33.473
Target Compounds							
6)	B beta-BHC	0.000	3.922f	0	700984	N.D.	0.243
9)	A Endosulfan I	0.000	5.141	0	950482	N.D.	0.183
10)	B trans-Chl...	5.962f	0.000	3417486	0	0.933	N.D. #
11)	B cis-Chlor...	5.962	5.141	3417486	950482	0.928	0.174 #
12)	B 4,4'-DDE	6.161	0.000	1890472	0	0.608	N.D. #
13)	MA Dieldrin	6.354f	5.390f	-99598	2752041	N.D.	0.472
14)	MA Endrin	6.538	5.709	1766389	2171094	0.609	0.430 #
15)	B Endosulfa...	6.732	0.000	2641630	0	0.923	N.D. #
16)	A 4,4'-DDD	6.732f	5.860	2641630	1200097	1.061	0.261 #
17)	MA 4,4'-DDT	0.000	6.097	0	1050340	N.D.	0.227
18)	B Endrin al...	6.890	6.166	1160070	7873974	0.540	1.897 #
21)	B Endrin ke...	0.000	6.855f	0	5243494	N.D.	0.995
22)	Toxaphene-1	5.847	0.000	256056	0	25.097	N.D. #
23)	Toxaphene-2	6.354f	5.390	-99598	2752041	N.D.	87.529
25)	Toxaphene-4	0.000	7.120	0	1026519	N.D.	14.381

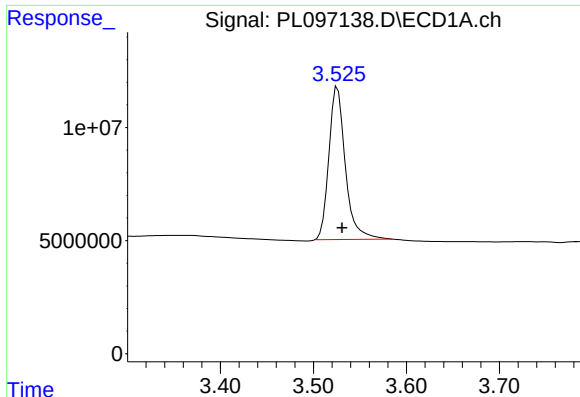
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PL097138.D
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Acq On : 11 Sep 2025 09:25
Operator : AR\AJ
Sample : PIBLK305
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 03:33:08 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

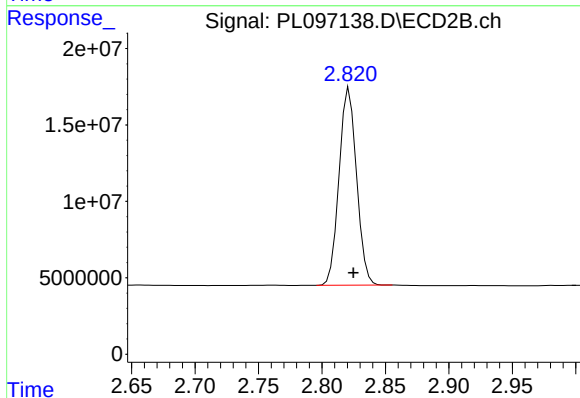




#1 Tetrachloro-m-xylene

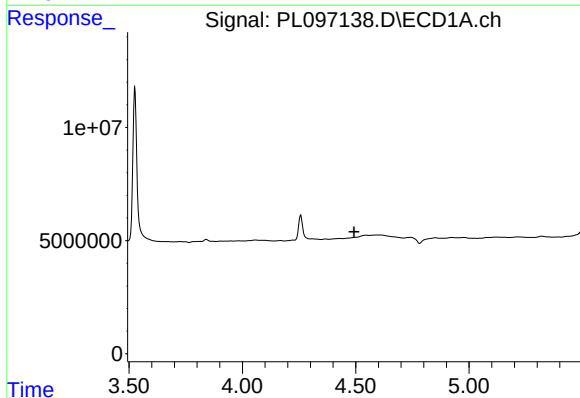
R.T.: 3.526 min
Delta R.T.: -0.005 min
Response: 83299203
Conc: 27.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



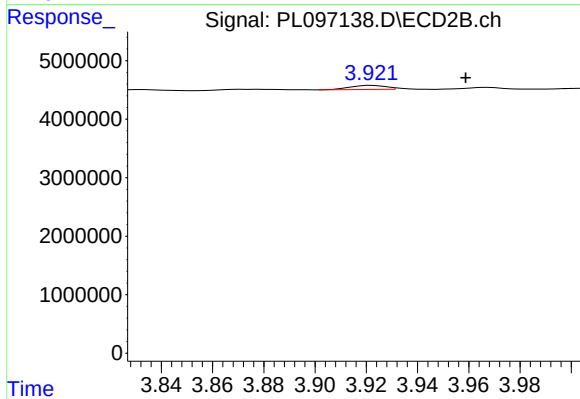
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: -0.003 min
Response: 123961023
Conc: 27.21 ng/ml



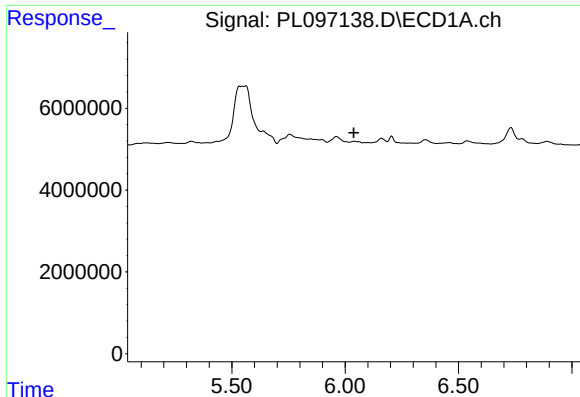
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.492 min
Response: 0
Conc: N.D.



#6 beta-BHC

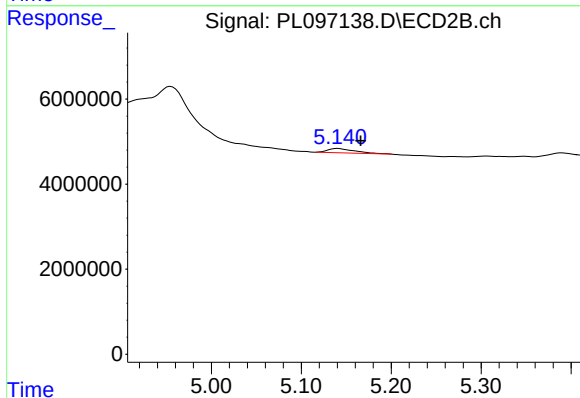
R.T.: 3.922 min
Delta R.T.: -0.036 min
Response: 700984
Conc: 0.24 ng/ml



#9 Endosulfan I

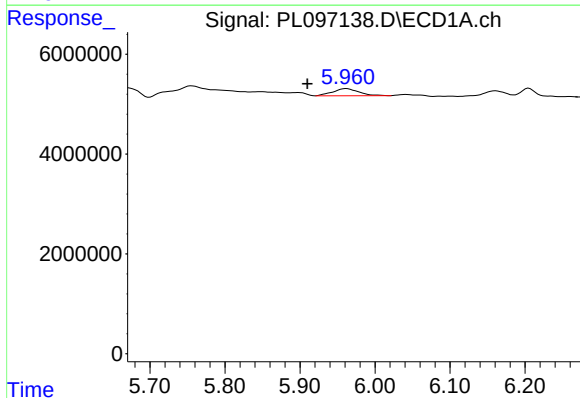
R.T.: 0.000 min
Exp R.T.: 6.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



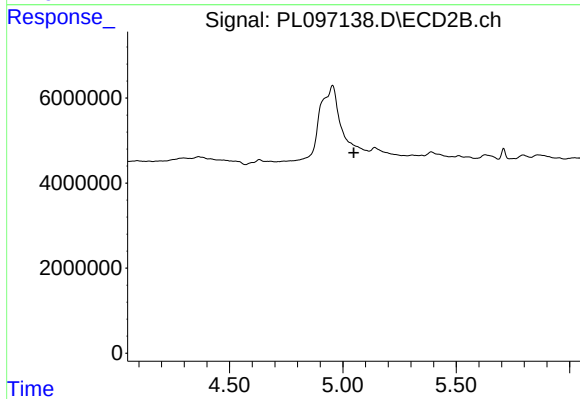
#9 Endosulfan I

R.T.: 5.141 min
Delta R.T.: -0.025 min
Response: 950482
Conc: 0.18 ng/ml



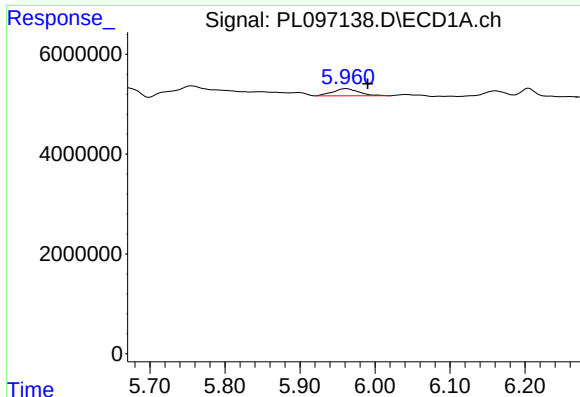
#10 trans-Chlordane

R.T.: 5.962 min
Delta R.T.: 0.052 min
Response: 3417486
Conc: 0.93 ng/ml



#10 trans-Chlordane

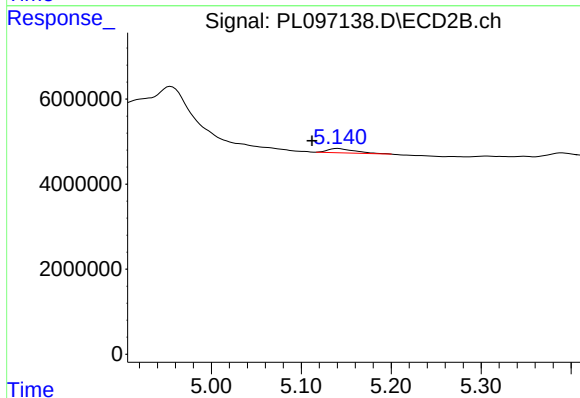
R.T.: 0.000 min
Exp R.T.: 5.048 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

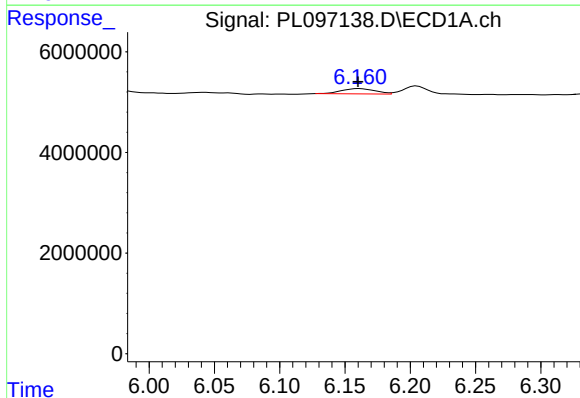
R.T.: 5.962 min
Delta R.T.: -0.029 min
Response: 3417486
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



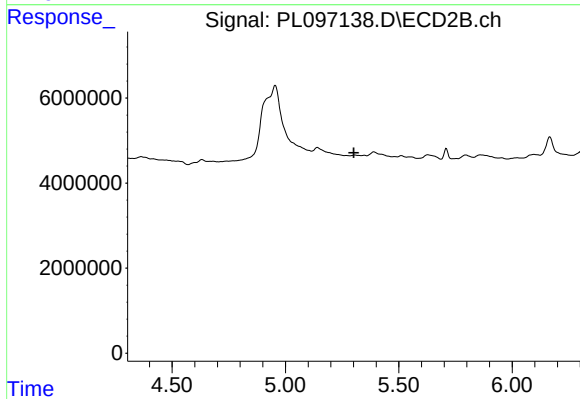
#11 cis-Chlordane

R.T.: 5.141 min
Delta R.T.: 0.029 min
Response: 950482
Conc: 0.17 ng/ml



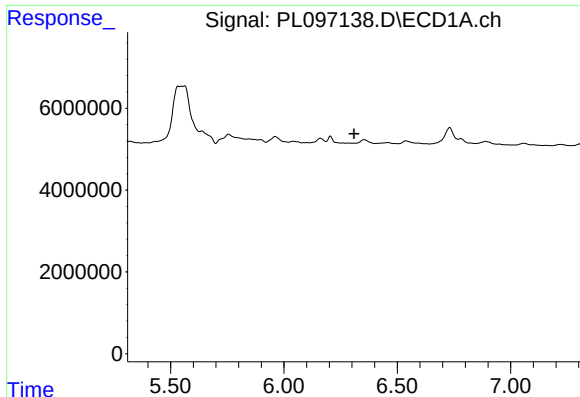
#12 4,4'-DDE

R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 1890472
Conc: 0.61 ng/ml



#12 4,4'-DDE

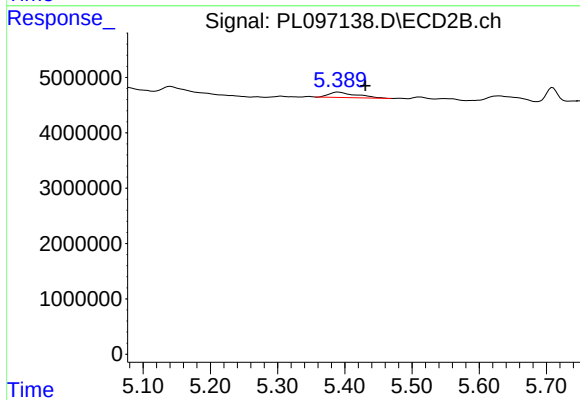
R.T.: 0.000 min
Exp R.T. : 5.301 min
Response: 0
Conc: N.D.



#13 Dieldrin

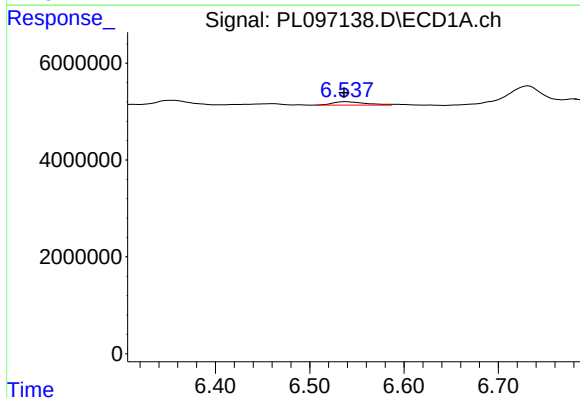
R.T.: 6.354 min
Delta R.T.: 0.045 min
Response: -99598
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



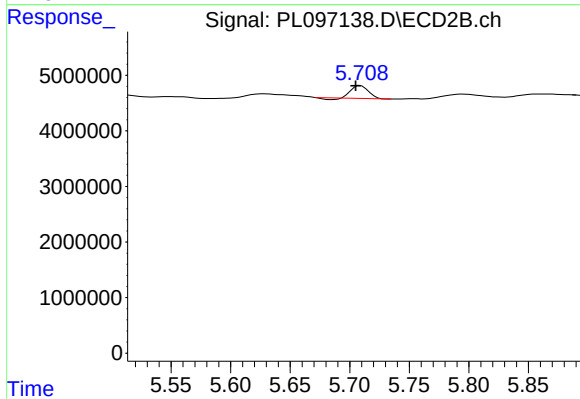
#13 Dieldrin

R.T.: 5.390 min
Delta R.T.: -0.040 min
Response: 2752041
Conc: 0.47 ng/ml



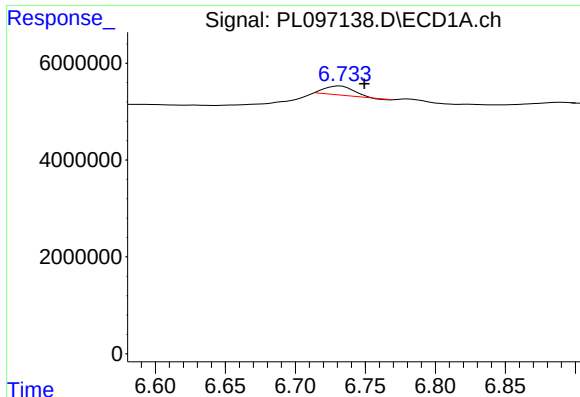
#14 Endrin

R.T.: 6.538 min
Delta R.T.: 0.002 min
Response: 1766389
Conc: 0.61 ng/ml



#14 Endrin

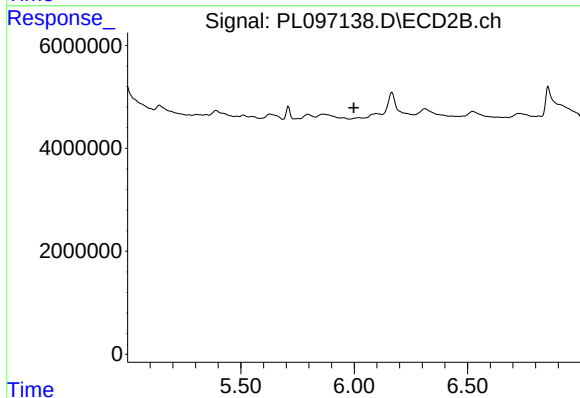
R.T.: 5.709 min
Delta R.T.: 0.004 min
Response: 2171094
Conc: 0.43 ng/ml



#15 Endosulfan II

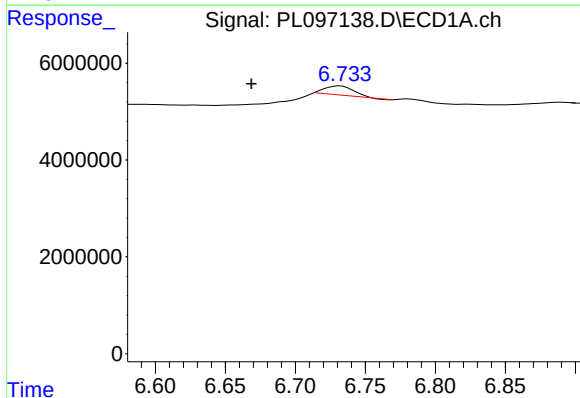
R.T.: 6.732 min
Delta R.T.: -0.017 min
Response: 2641630
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



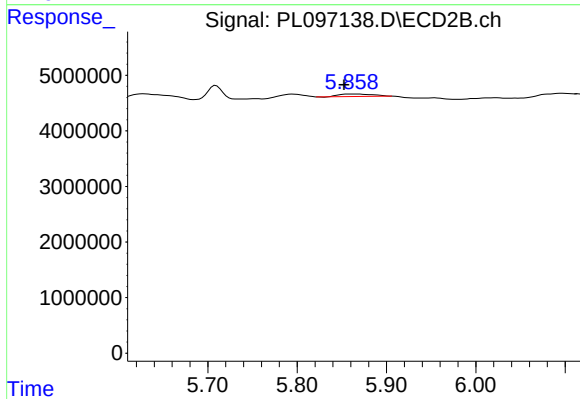
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.998 min
Response: 0
Conc: N.D.



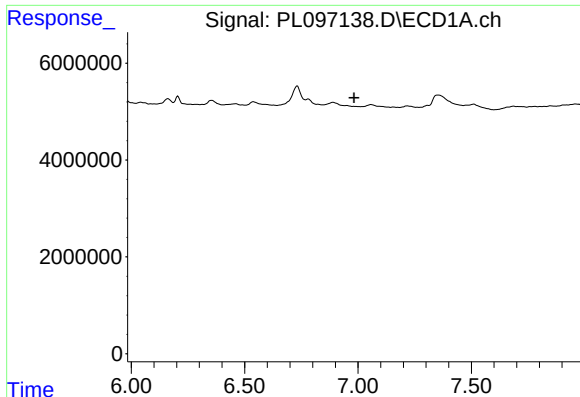
#16 4,4'-DDD

R.T.: 6.732 min
Delta R.T.: 0.063 min
Response: 2641630
Conc: 1.06 ng/ml



#16 4,4'-DDD

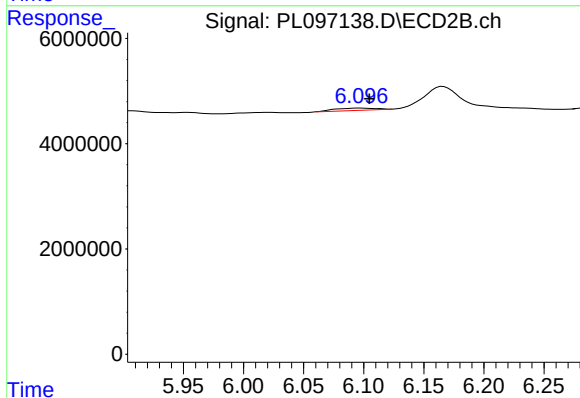
R.T.: 5.860 min
Delta R.T.: 0.008 min
Response: 1200097
Conc: 0.26 ng/ml



#17 4,4'-DDT

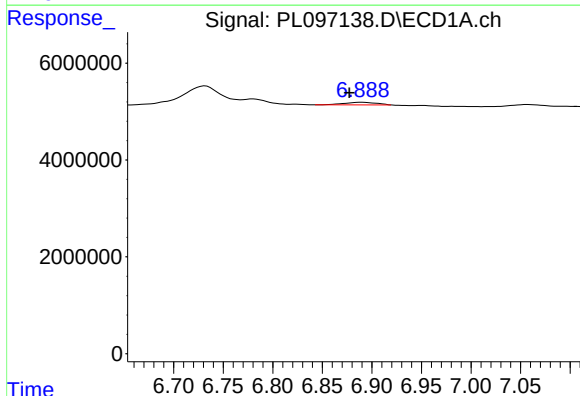
R.T.: 0.000 min
Exp R.T.: 6.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



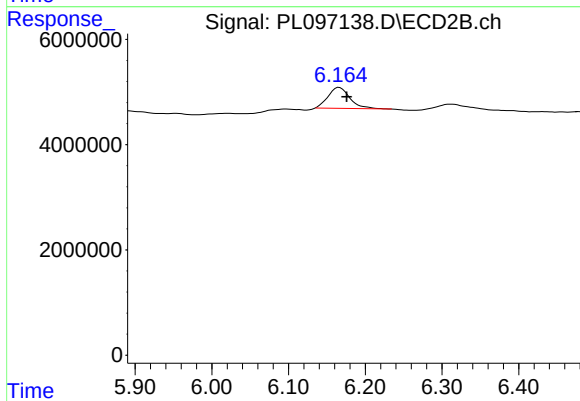
#17 4,4'-DDT

R.T.: 6.097 min
Delta R.T.: -0.008 min
Response: 1050340
Conc: 0.23 ng/ml



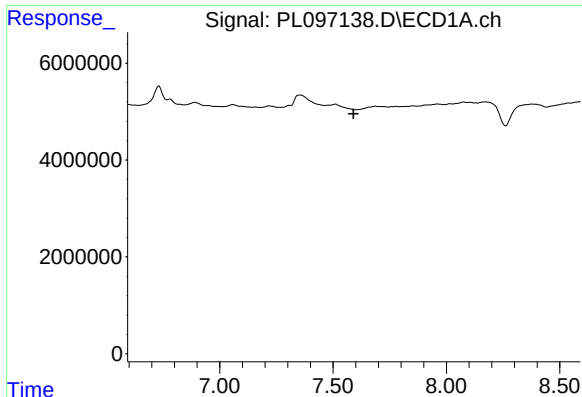
#18 Endrin aldehyde

R.T.: 6.890 min
Delta R.T.: 0.013 min
Response: 1160070
Conc: 0.54 ng/ml



#18 Endrin aldehyde

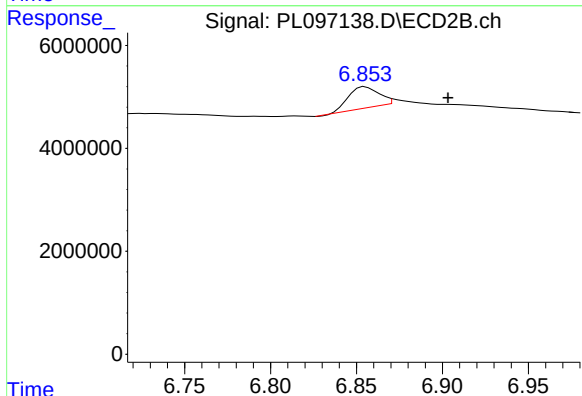
R.T.: 6.166 min
Delta R.T.: -0.010 min
Response: 7873974
Conc: 1.90 ng/ml



#21 Endrin ketone

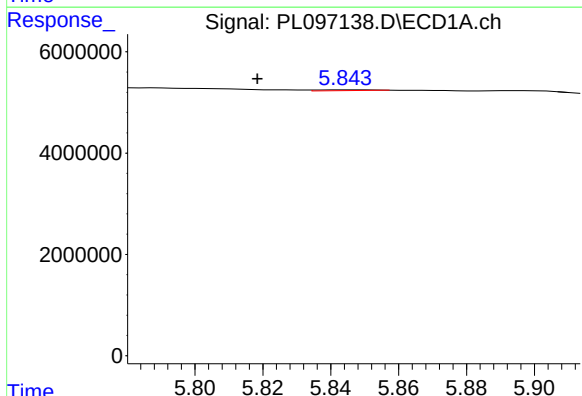
R.T.: 0.000 min
Exp R.T.: 7.591 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



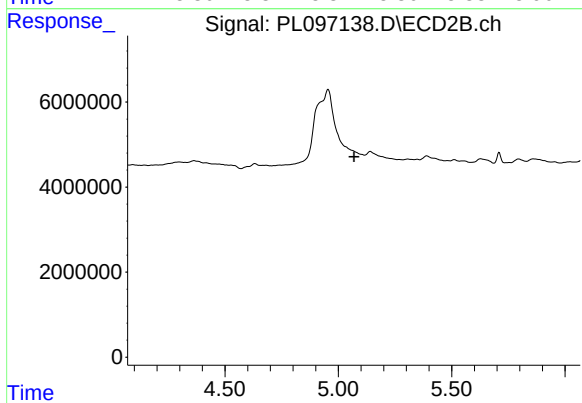
#21 Endrin ketone

R.T.: 6.855 min
Delta R.T.: -0.048 min
Response: 5243494
Conc: 0.99 ng/ml



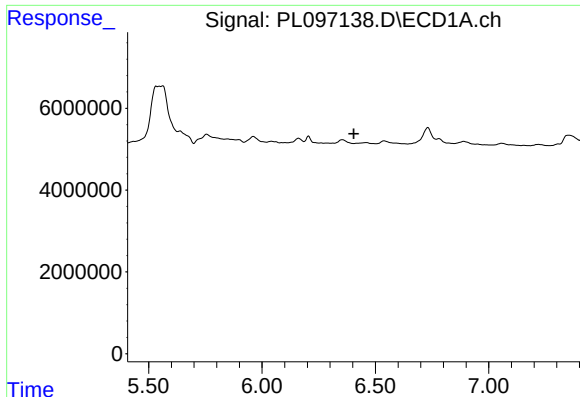
#22 Toxaphene-1

R.T.: 5.847 min
Delta R.T.: 0.028 min
Response: 256056
Conc: 25.10 ng/ml



#22 Toxaphene-1

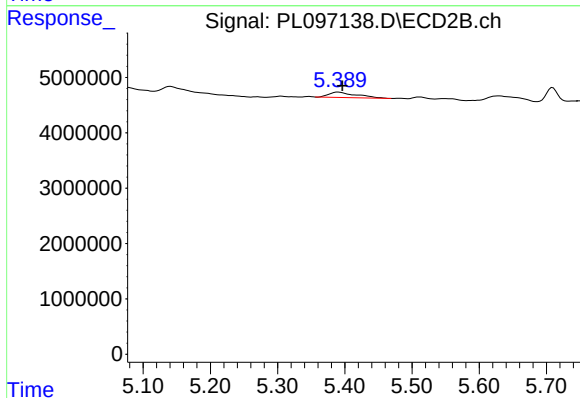
R.T.: 0.000 min
Exp R.T.: 5.070 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

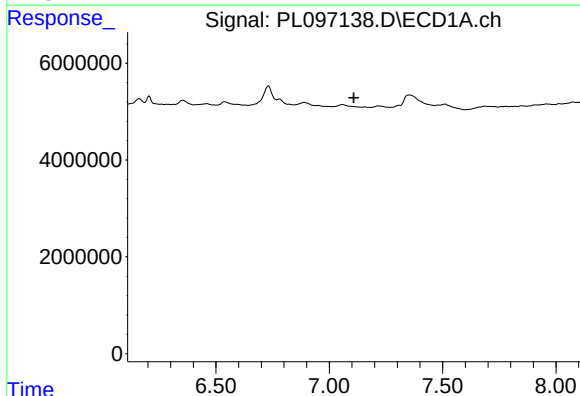
R.T.: 6.354 min
Delta R.T.: -0.050 min
Response: -99598
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



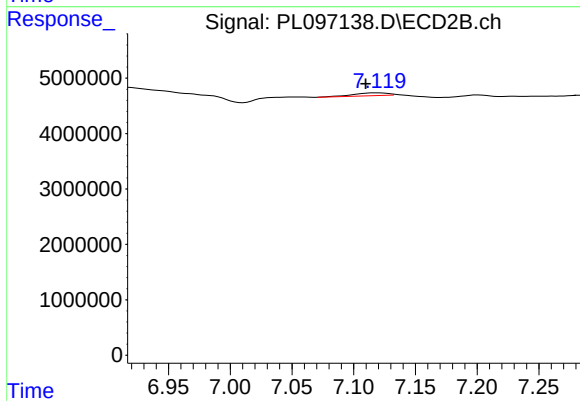
#23 Toxaphene-2

R.T.: 5.390 min
Delta R.T.: -0.006 min
Response: 2752041
Conc: 87.53 ng/ml



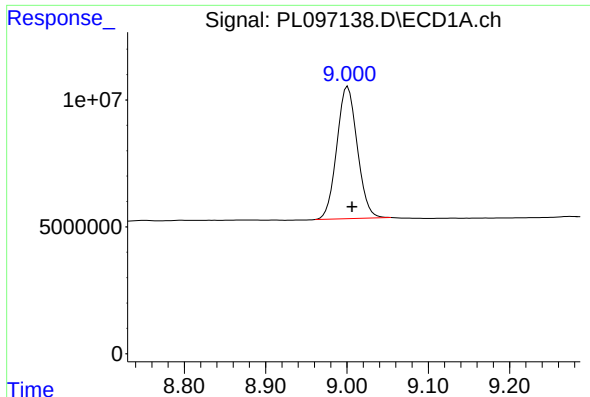
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.109 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

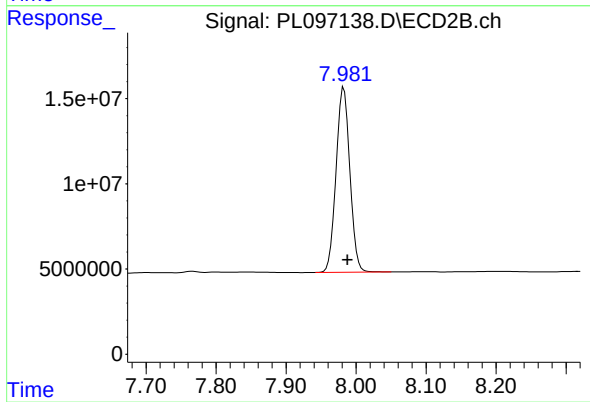
R.T.: 7.120 min
Delta R.T.: 0.010 min
Response: 1026519
Conc: 14.38 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.001 min
Delta R.T.: -0.005 min
Response: 91047348
Conc: 40.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 148508988
Conc: 33.47 ng/ml