

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091225\
 Data File : PL097141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 11:31
 Operator : AR\AJ
 Sample : Q3029-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 03:34:03 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

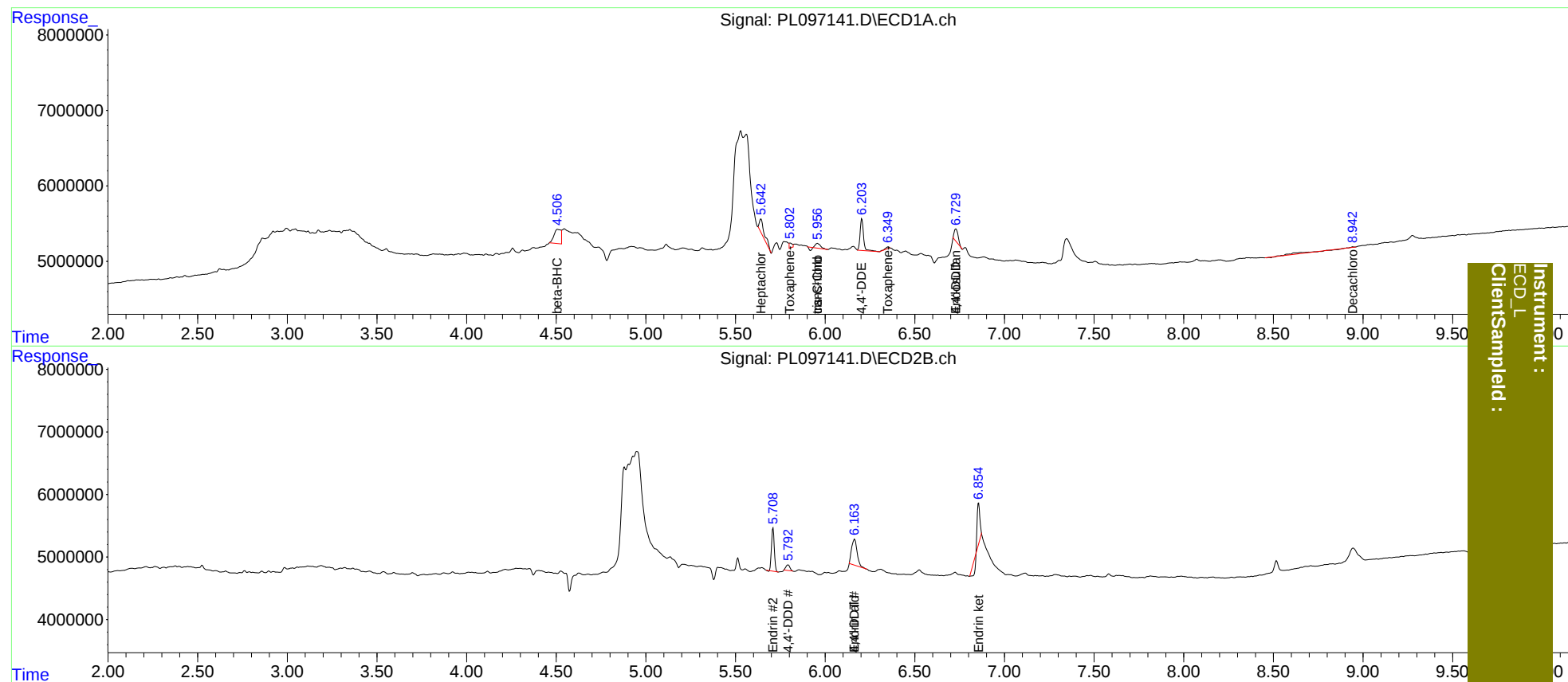
System Monitoring Compounds							
27)	SA Decachlor...	8.944f	0.000	1025388	0	0.459	N.D. #
Target Compounds							
6)	B beta-BHC	4.508	0.000	4921917	0	2.696	N.D. #
7)	B delta-BHC	0.000	4.217	0	119089	N.D.	<MDL
8)	B Heptachlo...	5.642	0.000	3053027	0	0.823	N.D. #
10)	B trans-Chl...	5.957f	0.000	939174	0	0.257	N.D. #
11)	B cis-Chlor...	5.957	0.000	939174	0	0.255	N.D. #
12)	B 4,4'-DDE	6.205f	0.000	5603915	0	1.803	N.D. #
13)	MA Dieldrin	6.351f	5.450	280993	196038	<MDL	<MDL #
14)	MA Endrin	0.000	5.709	0	7533967	N.D.	1.494
15)	B Endosulfa...	6.729	0.000	2549027	0	0.891	N.D. #
16)	A 4,4'-DDD	6.729f	5.793f	2549027	1390760	1.024	0.303 #
17)	MA 4,4'-DDT	0.000	6.164f	0	8742364	N.D.	1.892
18)	B Endrin al...	0.000	6.164	0	8742364	N.D.	2.106
21)	B Endrin ke...	0.000	6.856f	0	4602771	N.D.	0.873
22)	Toxaphene-1	5.805	0.000	757242	0	74.220	N.D. #

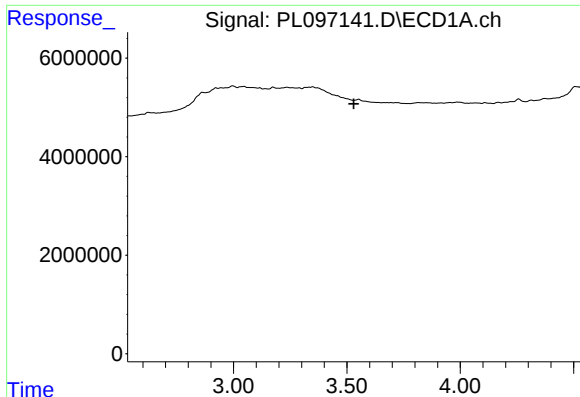
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091225\
Data File : PL097141.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2025 11:31
Operator : AR\AJ
Sample : Q3029-09
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 03:34:03 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

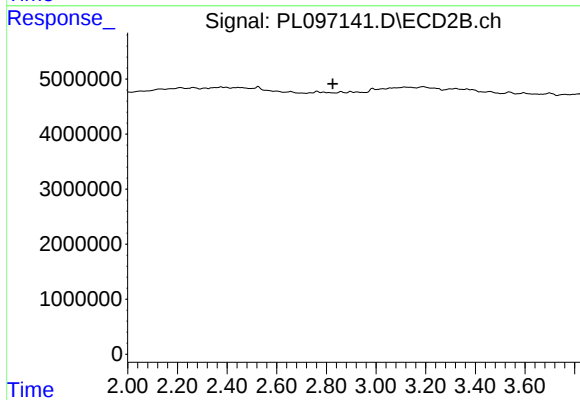




#1 Tetrachloro-m-xylene

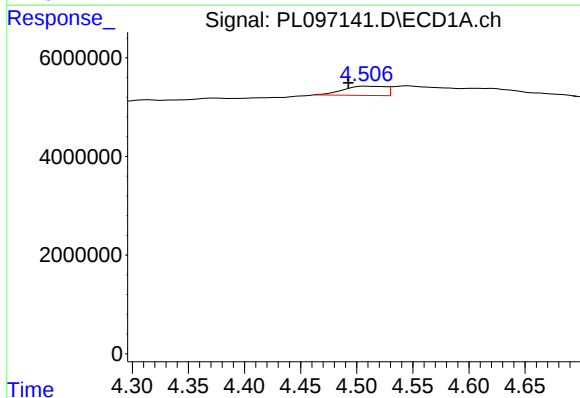
R.T.: 0.000 min
Exp R.T. : 3.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



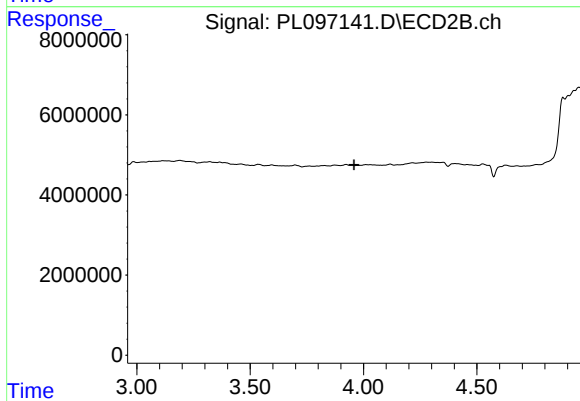
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.825 min
Response: 0
Conc: N.D.



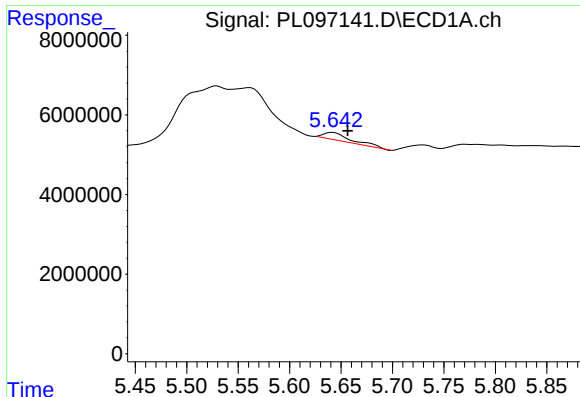
#6 beta-BHC

R.T.: 4.508 min
Delta R.T.: 0.015 min
Response: 4921917
Conc: 2.70 ng/ml



#6 beta-BHC

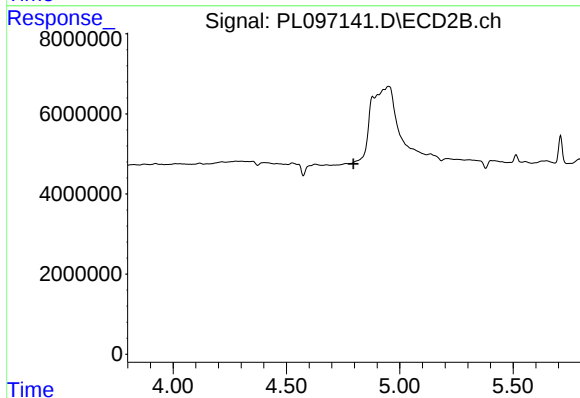
R.T.: 0.000 min
Exp R.T. : 3.959 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

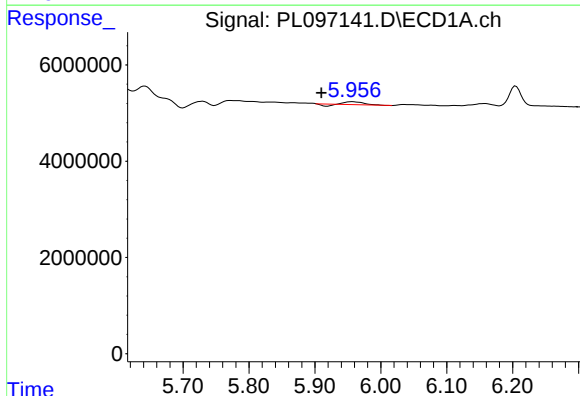
R.T.: 5.642 min
Delta R.T.: -0.014 min
Response: 3053027
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



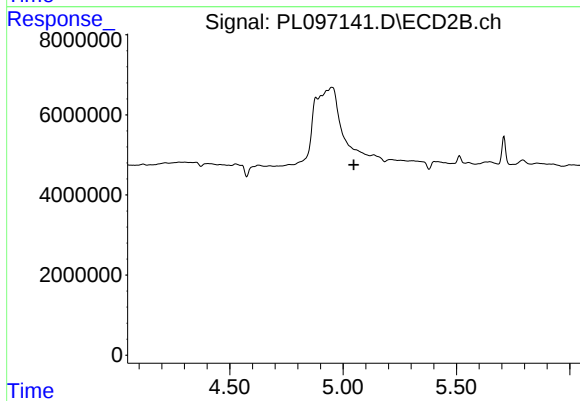
#8 Heptachlor epoxide

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



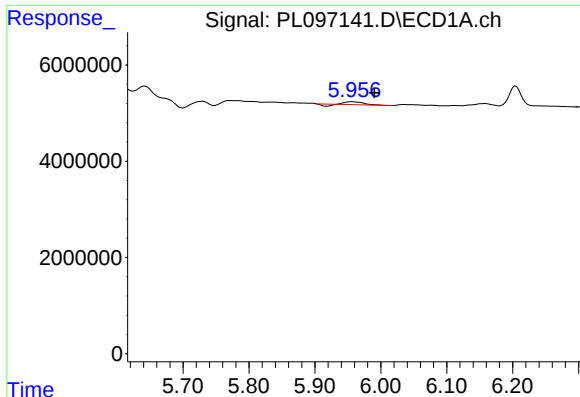
#10 trans-Chlordane

R.T.: 5.957 min
Delta R.T.: 0.047 min
Response: 939174
Conc: 0.26 ng/ml



#10 trans-Chlordane

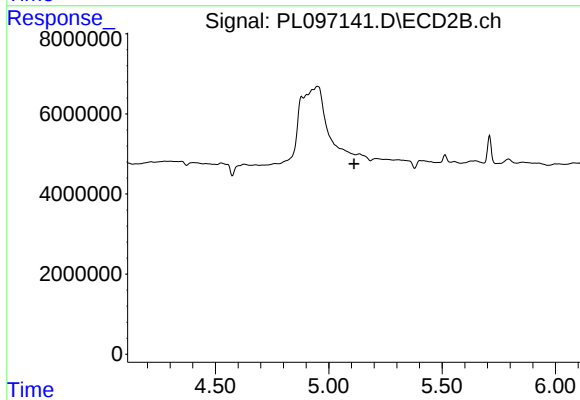
R.T.: 0.000 min
Exp R.T. : 5.048 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

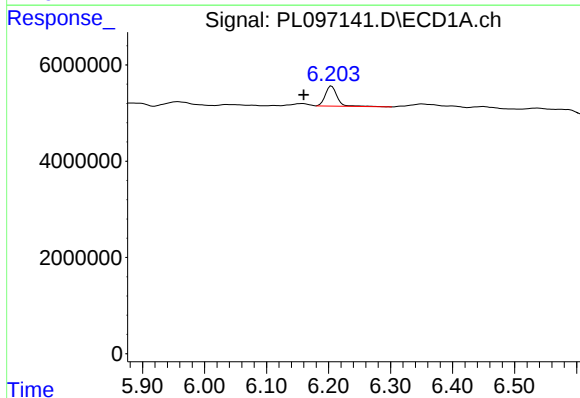
R.T.: 5.957 min
Delta R.T.: -0.033 min
Response: 939174
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



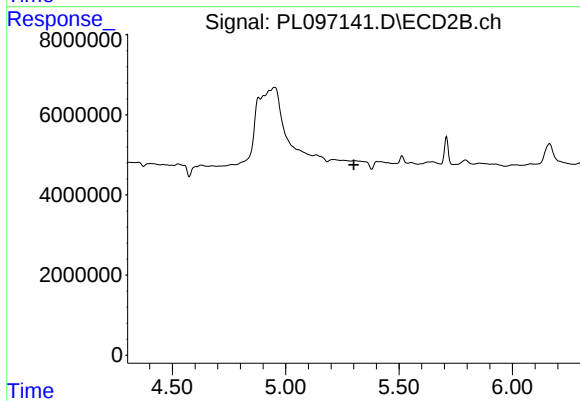
#11 cis-Chlordane

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



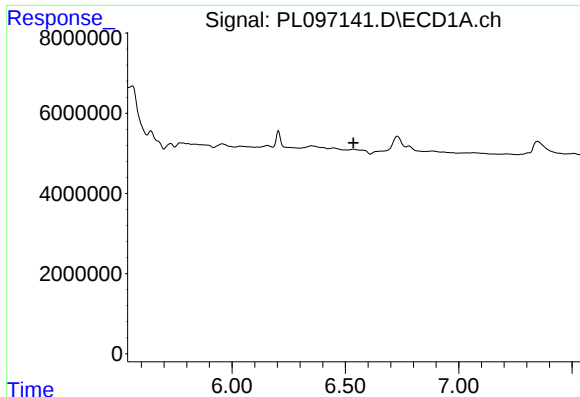
#12 4,4'-DDE

R.T.: 6.205 min
Delta R.T.: 0.045 min
Response: 5603915
Conc: 1.80 ng/ml



#12 4,4'-DDE

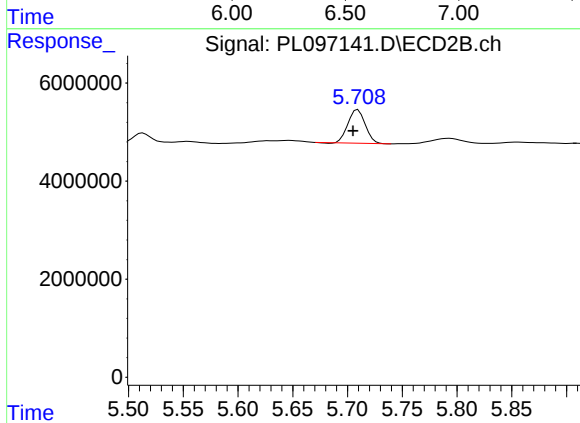
R.T.: 0.000 min
Exp R.T. : 5.301 min
Response: 0
Conc: N.D.



#14 Endrin

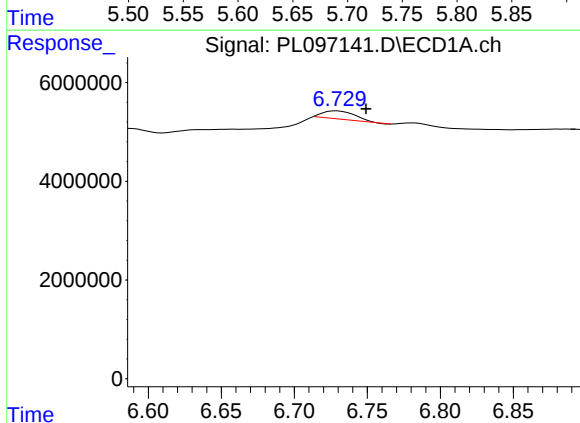
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



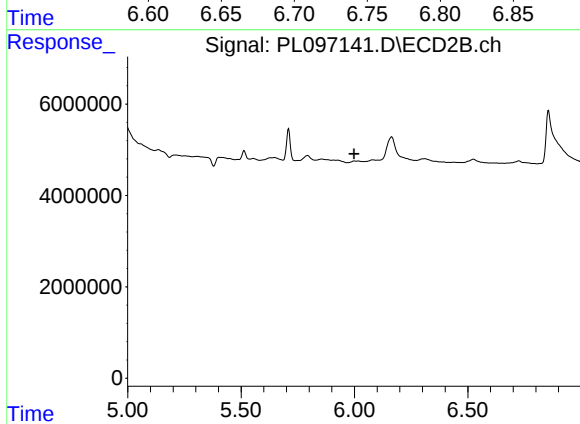
#14 Endrin

R.T.: 5.709 min
Delta R.T.: 0.004 min
Response: 7533967
Conc: 1.49 ng/ml



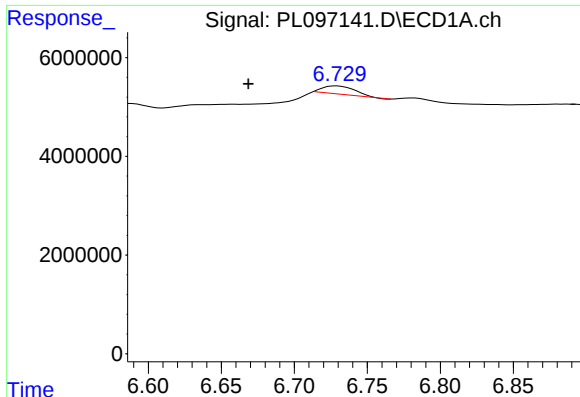
#15 Endosulfan II

R.T.: 6.729 min
Delta R.T.: -0.020 min
Response: 2549027
Conc: 0.89 ng/ml



#15 Endosulfan II

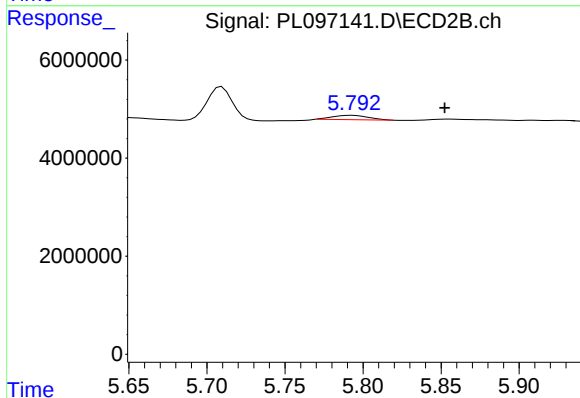
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

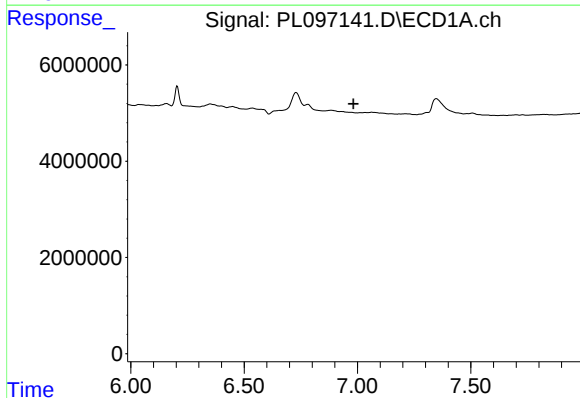
R.T.: 6.729 min
Delta R.T.: 0.061 min
Response: 2549027
Conc: 1.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



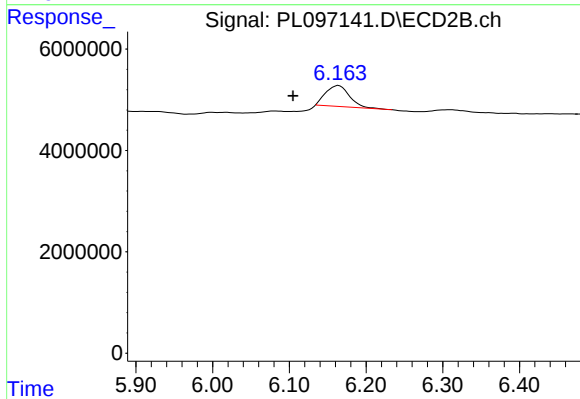
#16 4,4'-DDD

R.T.: 5.793 min
Delta R.T.: -0.059 min
Response: 1390760
Conc: 0.30 ng/ml



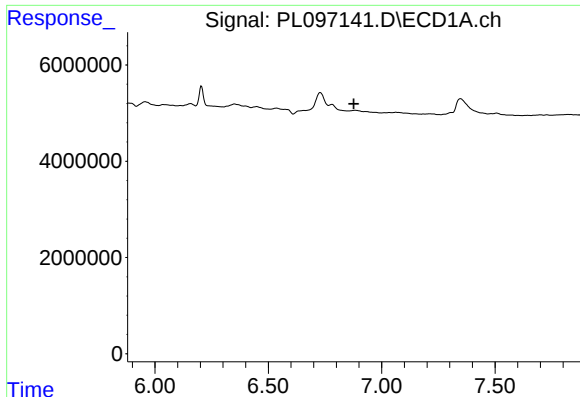
#17 4,4'-DDT

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



#17 4,4'-DDT

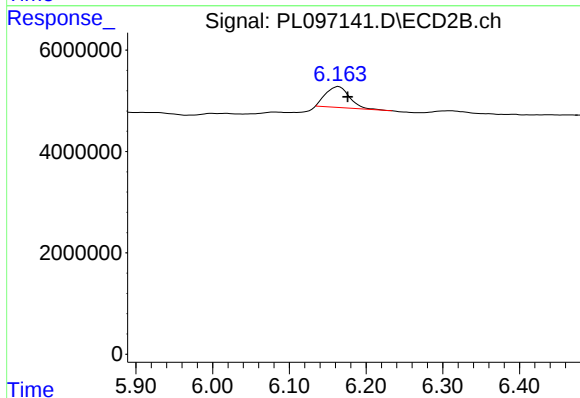
R.T.: 6.164 min
Delta R.T.: 0.059 min
Response: 8742364
Conc: 1.89 ng/ml



#18 Endrin aldehyde

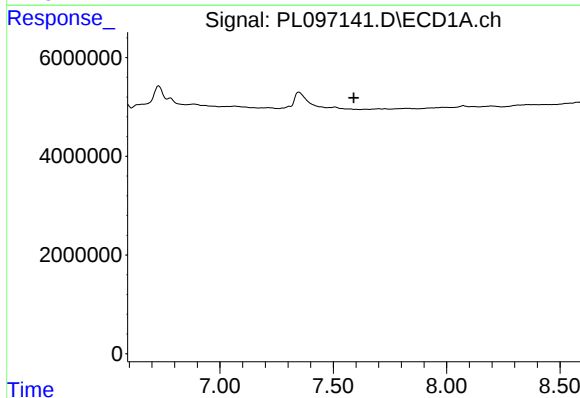
R.T.: 0.000 min
Exp R.T.: 6.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



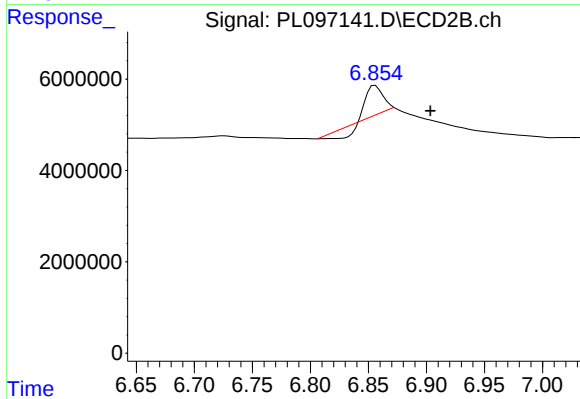
#18 Endrin aldehyde

R.T.: 6.164 min
Delta R.T.: -0.012 min
Response: 8742364
Conc: 2.11 ng/ml



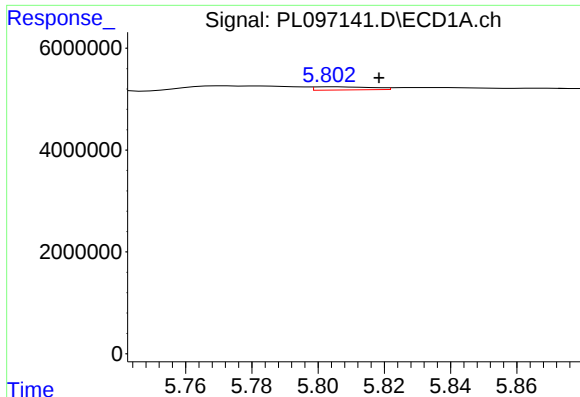
#21 Endrin ketone

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



#21 Endrin ketone

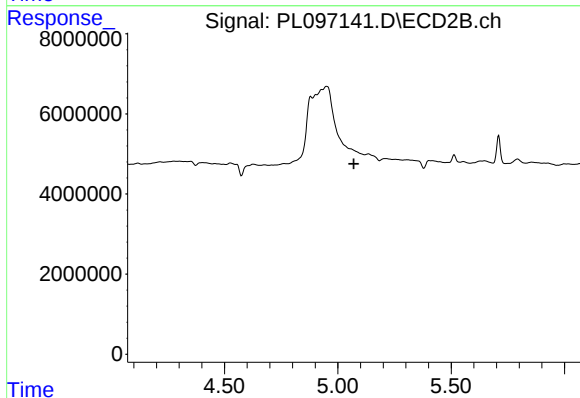
R.T.: 6.856 min
Delta R.T.: -0.047 min
Response: 4602771
Conc: 0.87 ng/ml



#22 Toxaphene-1

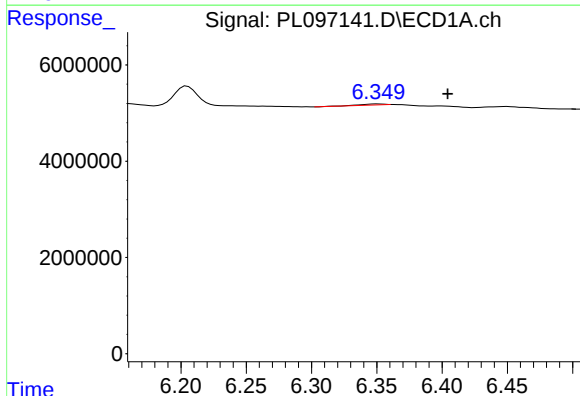
R.T.: 5.805 min
Delta R.T.: -0.014 min
Response: 757242
Conc: 74.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



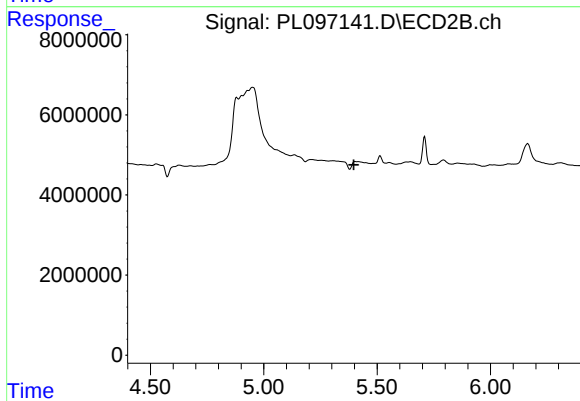
#22 Toxaphene-1

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



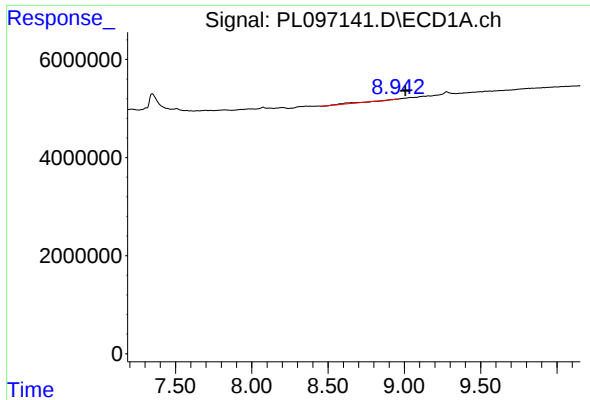
#23 Toxaphene-2

R.T.: 6.351 min
Delta R.T.: -0.053 min
Response: 280993
Conc: 7.59 ng/ml



#23 Toxaphene-2

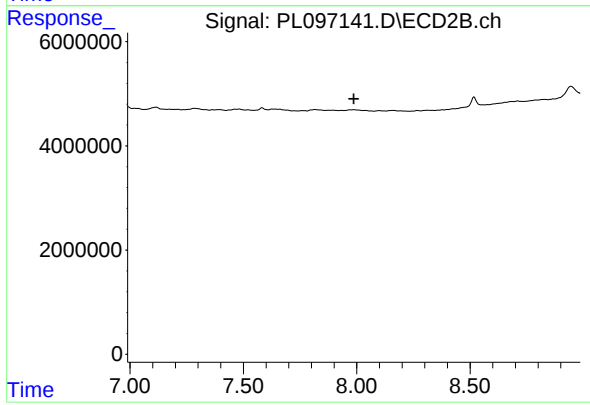
R.T.: 5.402 min
Delta R.T.: 0.006 min
Response: -266083
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.944 min
Delta R.T.: -0.063 min
Response: 1025388
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.987 min
Response: 0
Conc: N.D.