

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083025\
 Data File : PL097011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2025 09:08
 Operator : AR\AJ
 Sample : PIBLK297
 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 01 04:57:30 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

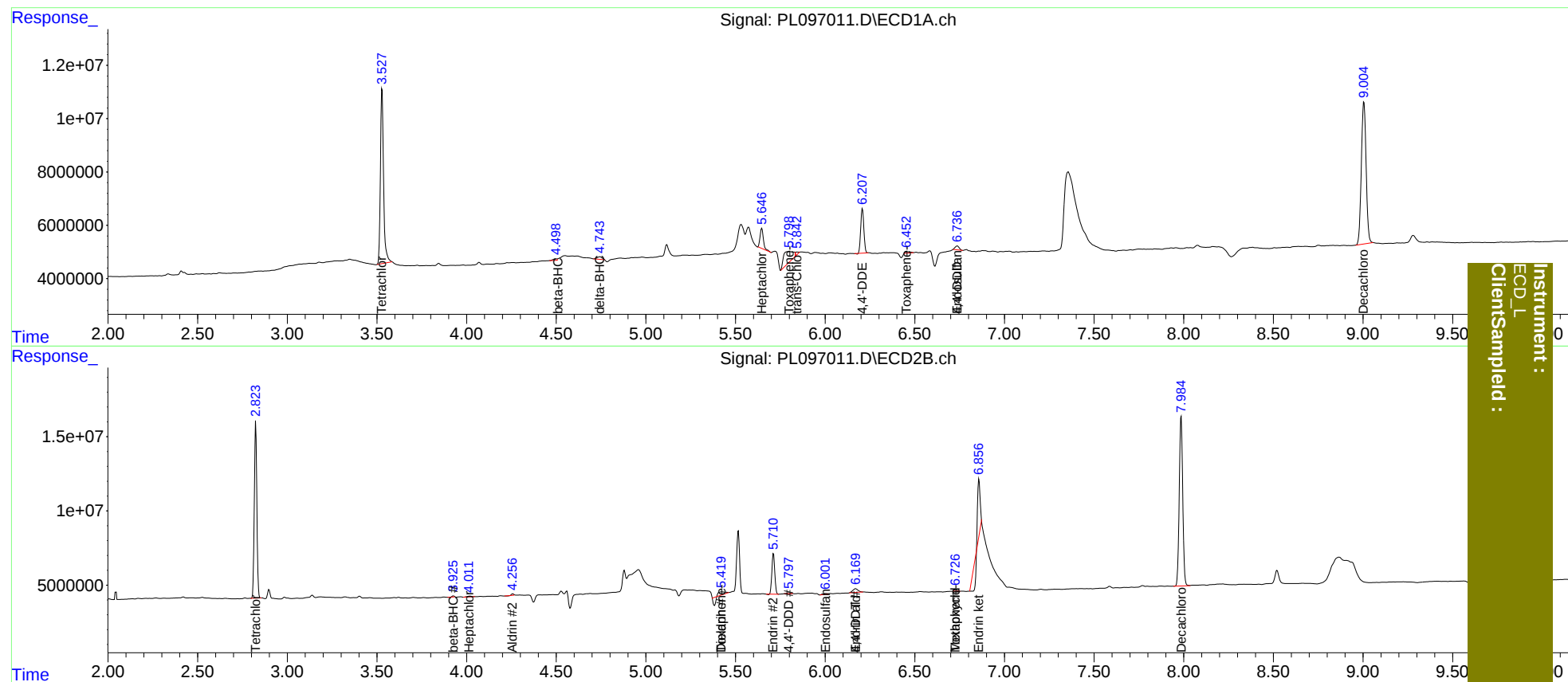
System Monitoring Compounds							
1)	SA Tetrachlo...	3.529	2.824	80180010	116.1E6	26.818	25.487
27)	SA Decachlor...	9.005	7.986	98668499	155.2E6	44.190	34.977
Target Compounds							
4)	MA Heptachlor	0.000	4.012	0	809305	N.D.	0.126
5)	MB Aldrin	0.000	4.258f	0	656386	N.D.	0.110
6)	B beta-BHC	4.499	3.926f	851938	609111	0.467	0.211 #
7)	B delta-BHC	4.744	0.000	1844703	0	0.469	N.D. #
8)	B Heptachlo...	5.647	0.000	9416099	0	2.540	N.D. #
9)	A Endosulfan I	0.000	5.219f	0	497471	N.D.	<MDL
10)	B trans-Chl...	5.844f	0.000	1086676	0	0.297	N.D. #
12)	B 4,4'-DDE	6.208f	0.000	20225808	0	6.506	N.D. #
13)	MA Dieldrin	0.000	5.423	0	1666379	N.D.	0.286
14)	MA Endrin	0.000	5.712	0	30603641	N.D.	6.067
15)	B Endosulfa...	6.737	6.002	2315531	1220403	0.809	0.248 #
16)	A 4,4'-DDD	6.737f	5.798f	2315531	843256	0.930	0.184 #
17)	MA 4,4'-DDT	0.000	6.170f	0	5126452	N.D.	1.110
18)	B Endrin al...	0.000	6.170	0	5126452	N.D.	1.235
20)	A Methoxychlor	0.000	6.728f	0	1311183	N.D.	0.533
21)	B Endrin ke...	0.000	6.858f	0	17225496	N.D.	3.267
22)	Toxaphene-1	5.799	0.000	15716973	0	1540.483	N.D. #
23)	Toxaphene-2	6.456f	5.423	1001151	1666379	27.055	53.000 #
24)	Toxaphene-3	0.000	6.728f	0	1311183	N.D.	10.354

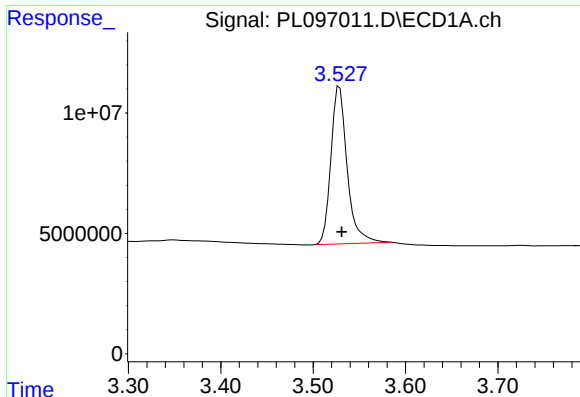
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083025\
Data File : PL097011.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2025 09:08
Operator : AR\AJ
Sample : PIBLK297
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 04:57:30 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

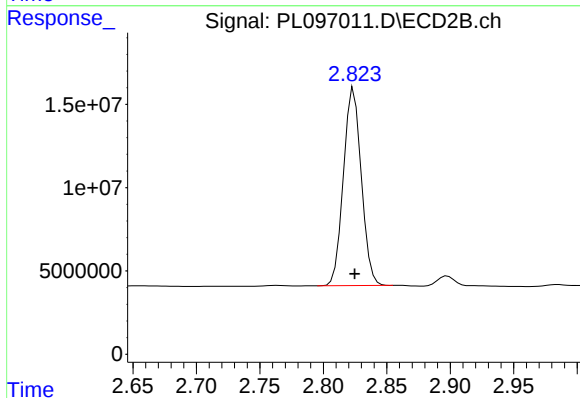




#1 Tetrachloro-m-xylene

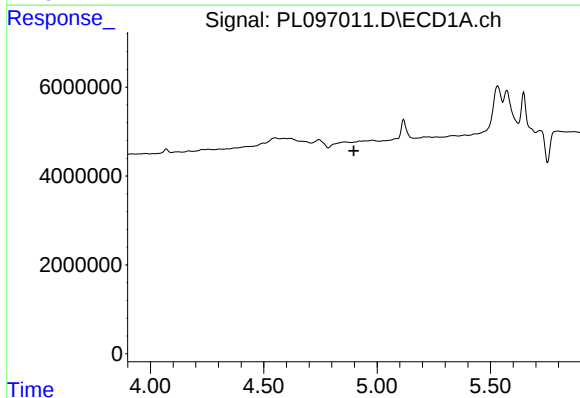
R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 80180010
Conc: 26.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



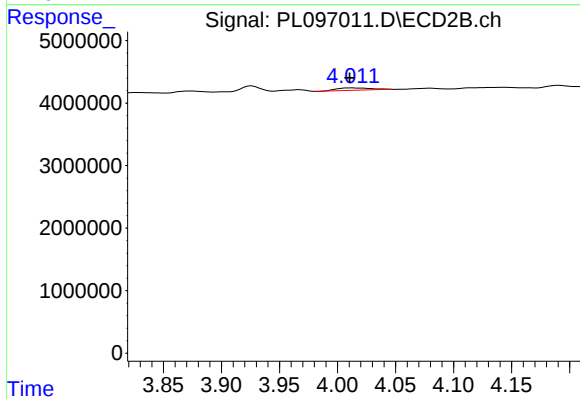
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 116110823
Conc: 25.49 ng/ml



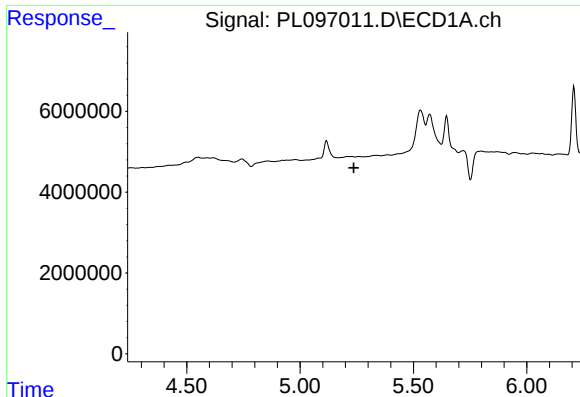
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.897 min
Response: 0
Conc: N.D.



#4 Heptachlor

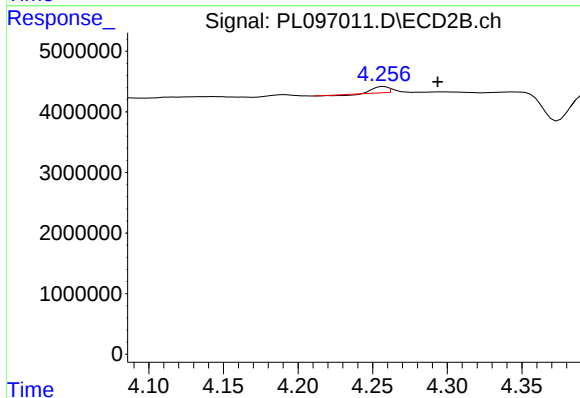
R.T.: 4.012 min
Delta R.T.: 0.002 min
Response: 809305
Conc: 0.13 ng/ml



#5 Aldrin

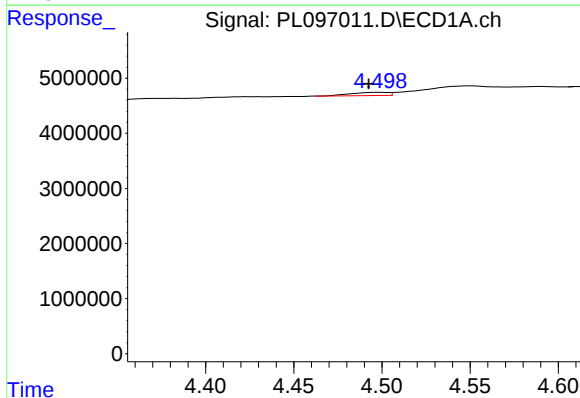
R.T.: 0.000 min
Exp R.T.: 5.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



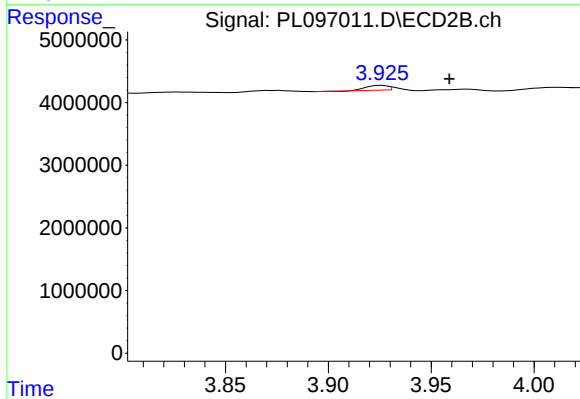
#5 Aldrin

R.T.: 4.258 min
Delta R.T.: -0.036 min
Response: 656386
Conc: 0.11 ng/ml



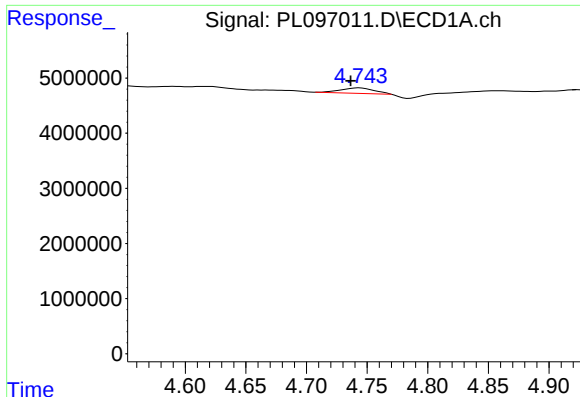
#6 beta-BHC

R.T.: 4.499 min
Delta R.T.: 0.007 min
Response: 851938
Conc: 0.47 ng/ml



#6 beta-BHC

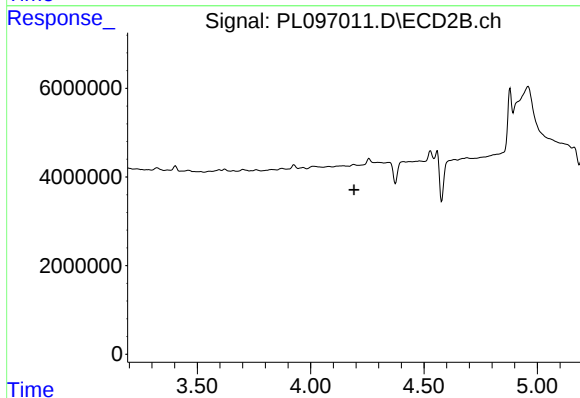
R.T.: 3.926 min
Delta R.T.: -0.033 min
Response: 609111
Conc: 0.21 ng/ml



#7 delta-BHC

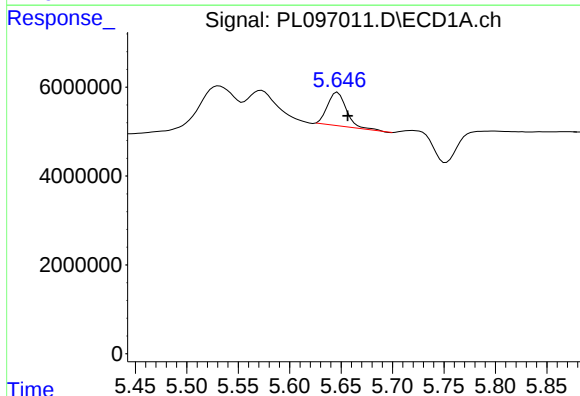
R.T.: 4.744 min
Delta R.T.: 0.007 min
Response: 1844703
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



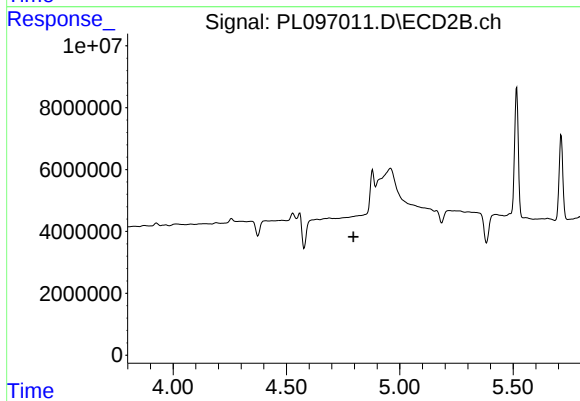
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.192 min
Response: 0
Conc: N.D.



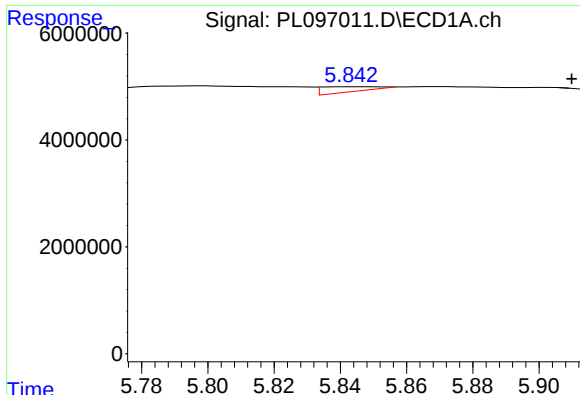
#8 Heptachlor epoxide

R.T.: 5.647 min
Delta R.T.: -0.010 min
Response: 9416099
Conc: 2.54 ng/ml



#8 Heptachlor epoxide

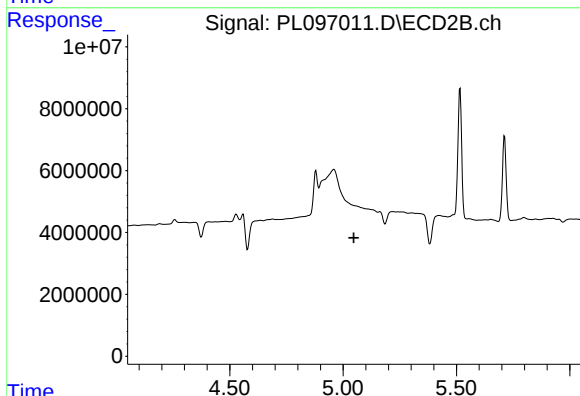
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

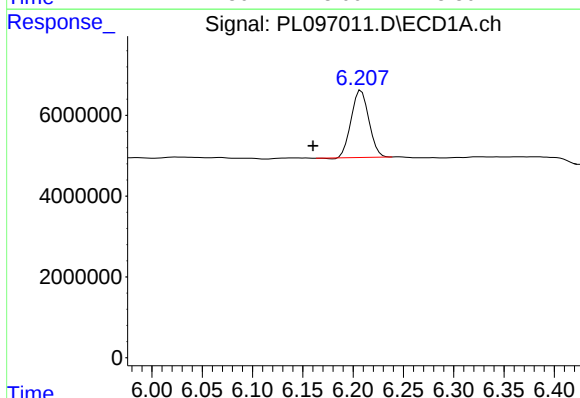
R.T.: 5.844 min
Delta R.T.: -0.066 min
Response: 1086676
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



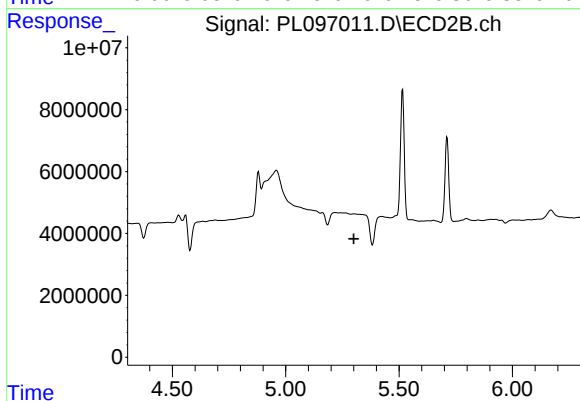
#10 trans-Chlordane

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



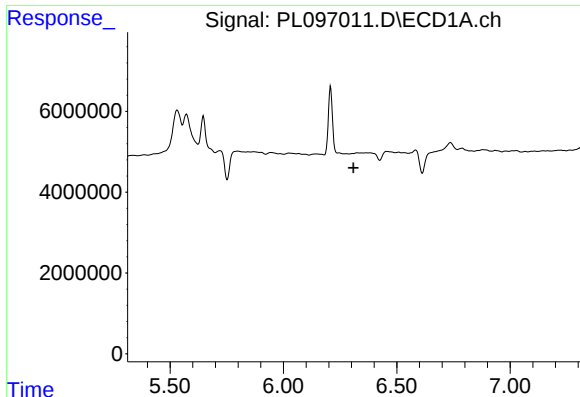
#12 4,4'-DDE

R.T.: 6.208 min
Delta R.T.: 0.048 min
Response: 20225808
Conc: 6.51 ng/ml



#12 4,4'-DDE

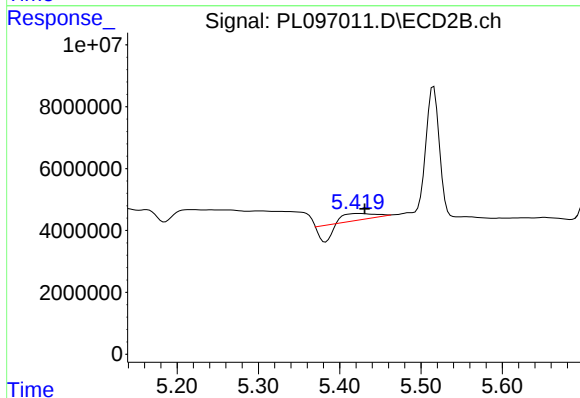
R.T.: 0.000 min
Exp R.T. : 5.301 min
Response: 0
Conc: N.D.



#13 Dieldrin

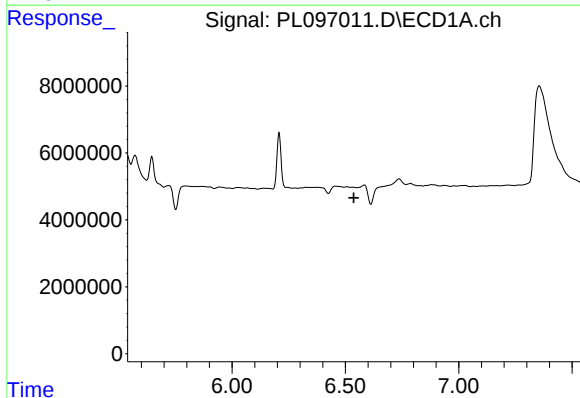
R.T.: 0.000 min
Exp R.T. : 6.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



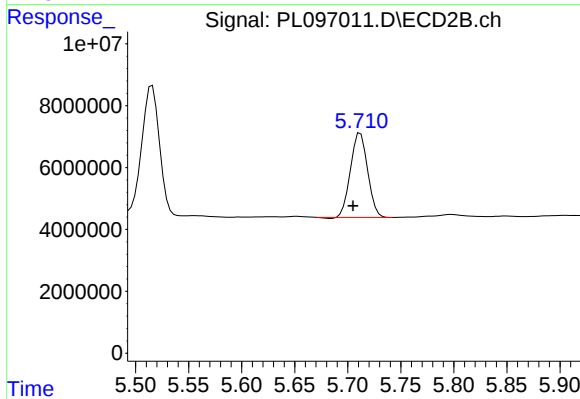
#13 Dieldrin

R.T.: 5.423 min
Delta R.T.: -0.008 min
Response: 1666379
Conc: 0.29 ng/ml



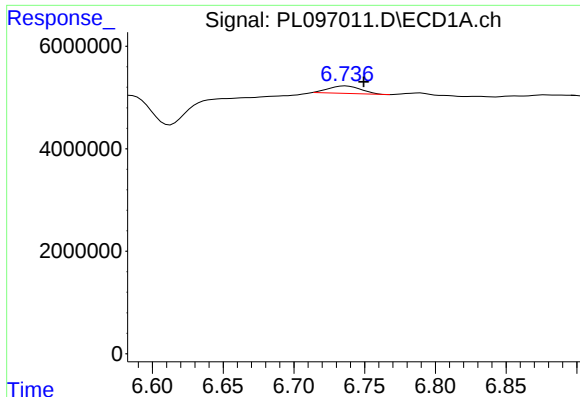
#14 Endrin

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



#14 Endrin

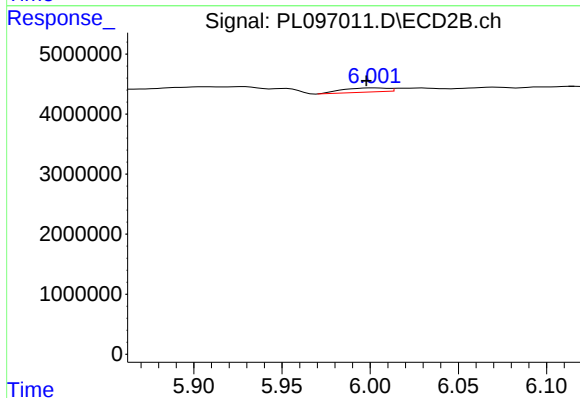
R.T.: 5.712 min
Delta R.T.: 0.007 min
Response: 30603641
Conc: 6.07 ng/ml



#15 Endosulfan II

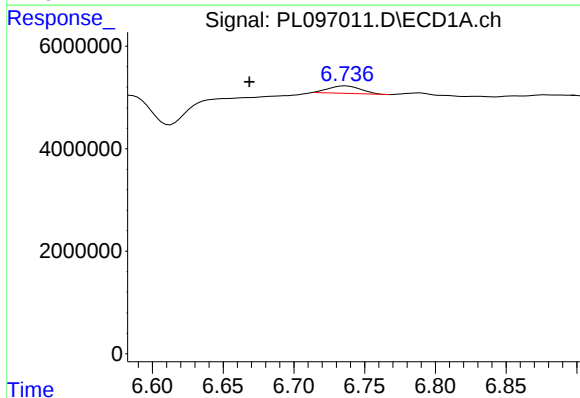
R.T.: 6.737 min
Delta R.T.: -0.012 min
Response: 2315531
Conc: 0.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



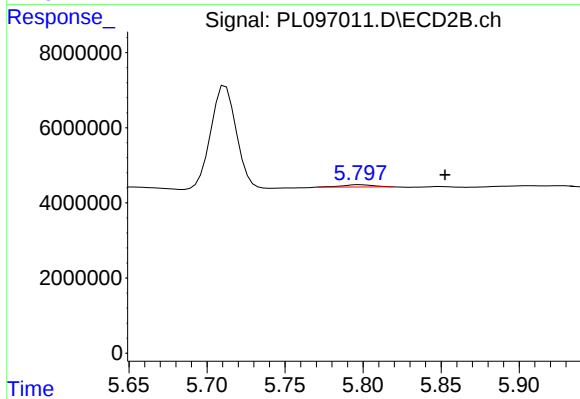
#15 Endosulfan II

R.T.: 6.002 min
Delta R.T.: 0.004 min
Response: 1220403
Conc: 0.25 ng/ml



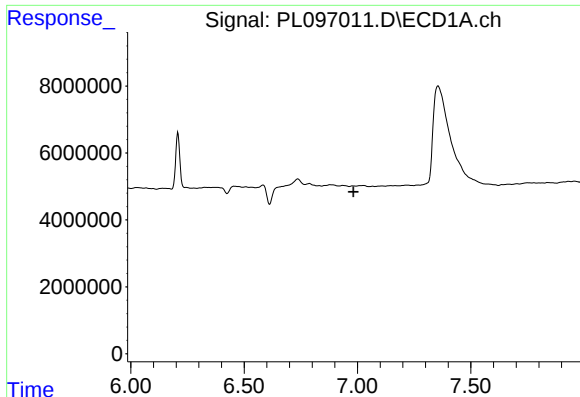
#16 4,4'-DDD

R.T.: 6.737 min
Delta R.T.: 0.068 min
Response: 2315531
Conc: 0.93 ng/ml



#16 4,4'-DDD

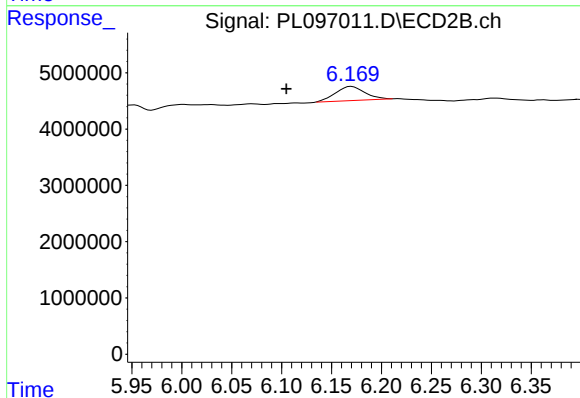
R.T.: 5.798 min
Delta R.T.: -0.054 min
Response: 843256
Conc: 0.18 ng/ml



#17 4,4'-DDT

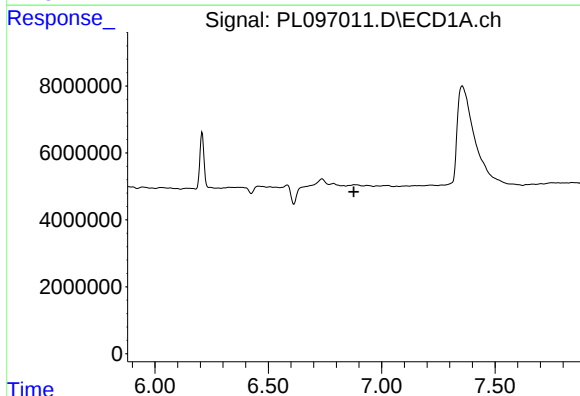
R.T.: 0.000 min
Exp R.T.: 6.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



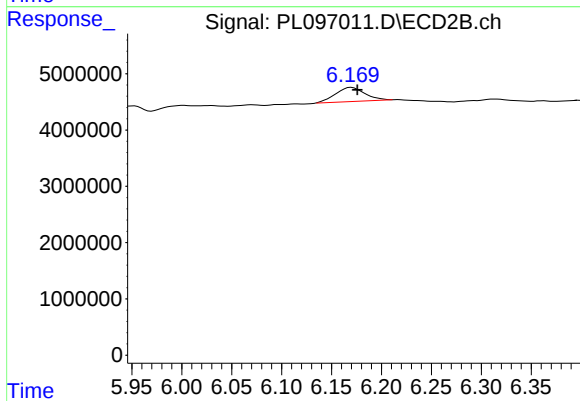
#17 4,4'-DDT

R.T.: 6.170 min
Delta R.T.: 0.065 min
Response: 5126452
Conc: 1.11 ng/ml



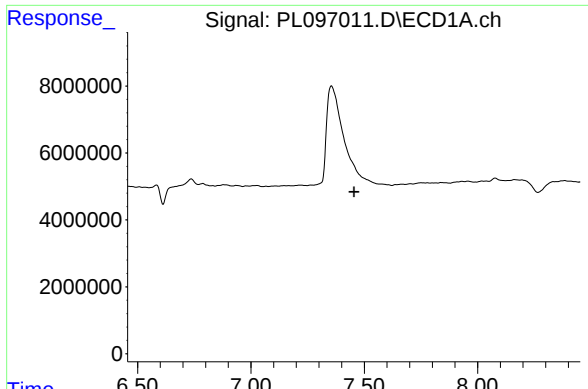
#18 Endrin aldehyde

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



#18 Endrin aldehyde

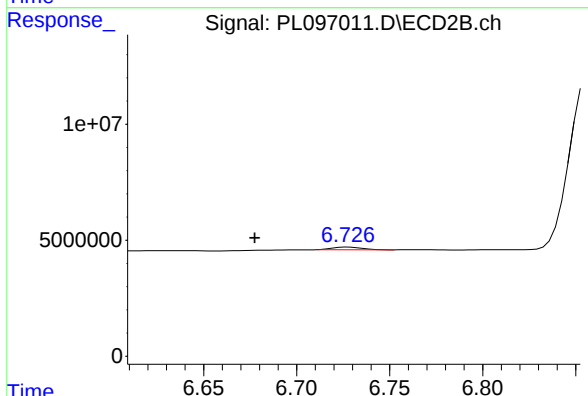
R.T.: 6.170 min
Delta R.T.: -0.006 min
Response: 5126452
Conc: 1.23 ng/ml



#20 Methoxychlor

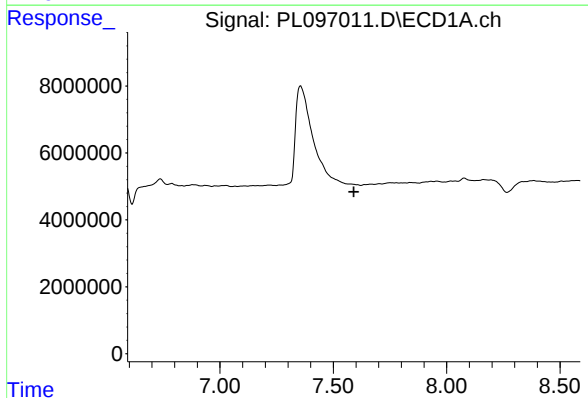
R.T.: 0.000 min
Exp R.T.: 7.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



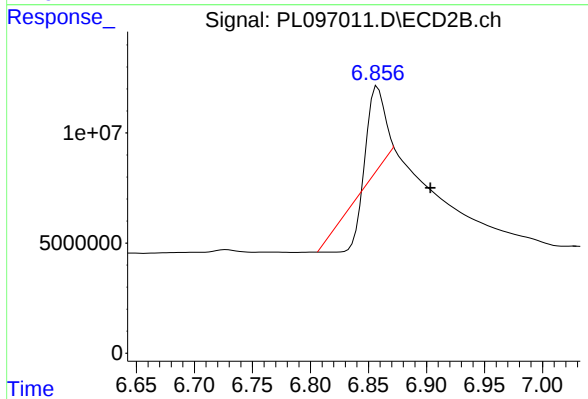
#20 Methoxychlor

R.T.: 6.728 min
Delta R.T.: 0.050 min
Response: 1311183
Conc: 0.53 ng/ml



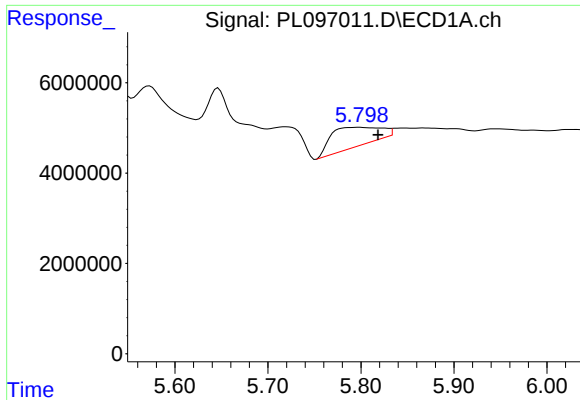
#21 Endrin ketone

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



#21 Endrin ketone

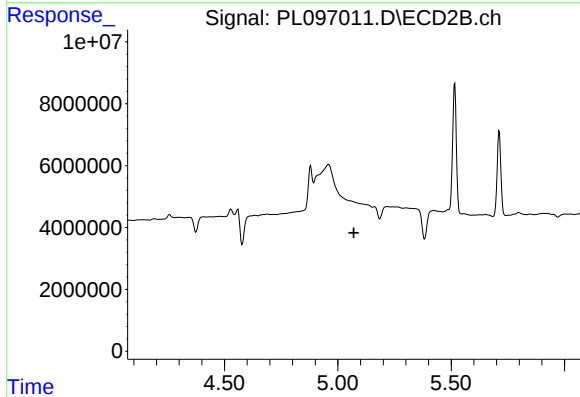
R.T.: 6.858 min
Delta R.T.: -0.045 min
Response: 17225496
Conc: 3.27 ng/ml



#22 Toxaphene-1

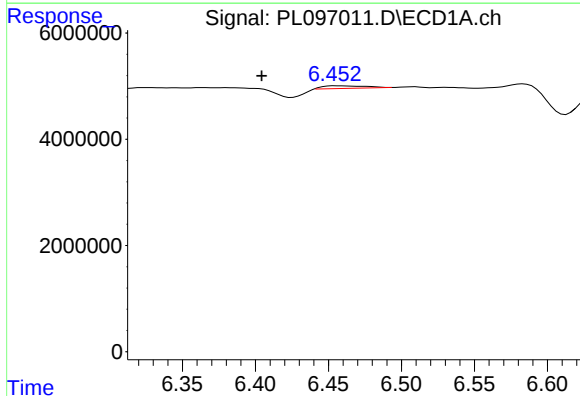
R.T.: 5.799 min
Delta R.T.: -0.019 min
Response: 15716973
Conc: 1540.48 ng/m

Instrument :
ECD_L
ClientSampleId :



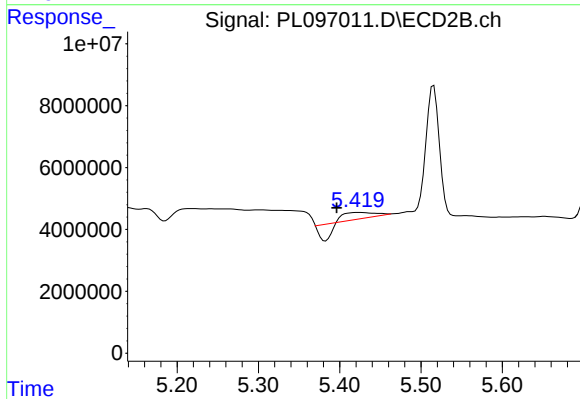
#22 Toxaphene-1

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



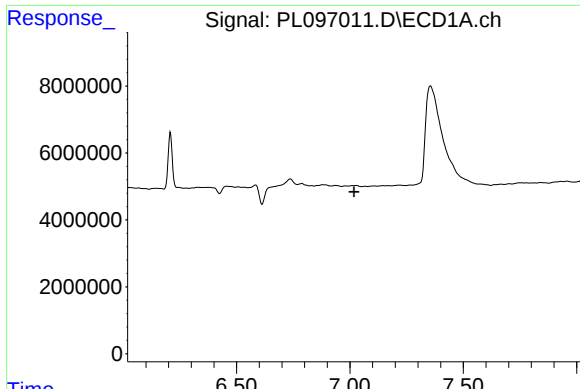
#23 Toxaphene-2

R.T.: 6.456 min
Delta R.T.: 0.051 min
Response: 1001151
Conc: 27.05 ng/ml



#23 Toxaphene-2

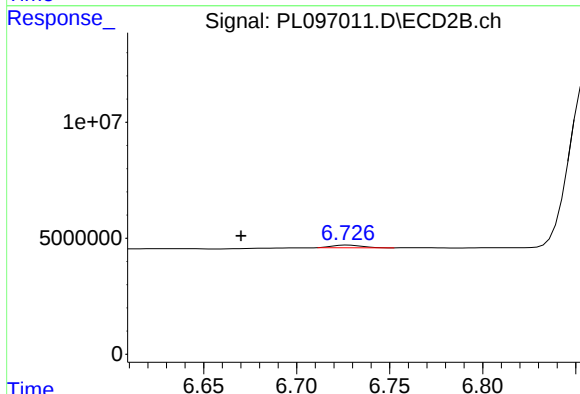
R.T.: 5.423 min
Delta R.T.: 0.027 min
Response: 1666379
Conc: 53.00 ng/ml



#24 Toxaphene-3

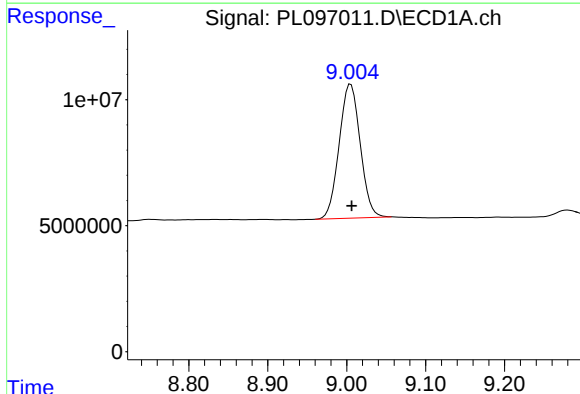
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



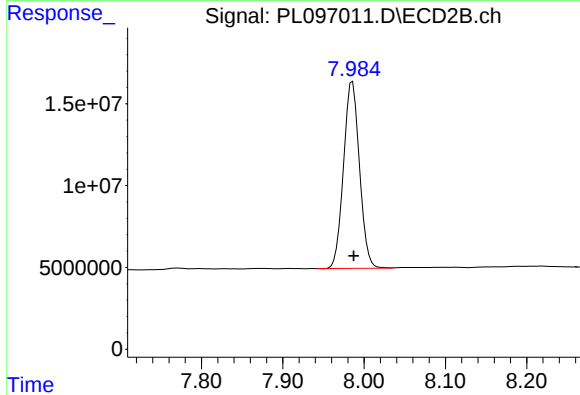
#24 Toxaphene-3

R.T.: 6.728 min
Delta R.T.: 0.057 min
Response: 1311183
Conc: 10.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.005 min
Delta R.T.: -0.001 min
Response: 98668499
Conc: 44.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.986 min
Delta R.T.: -0.002 min
Response: 155180075
Conc: 34.98 ng/ml