

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090425\
 Data File : PL097045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2025 11:29
 Operator : AR\AJ
 Sample : PIBLK304
 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 05 03:17:08 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

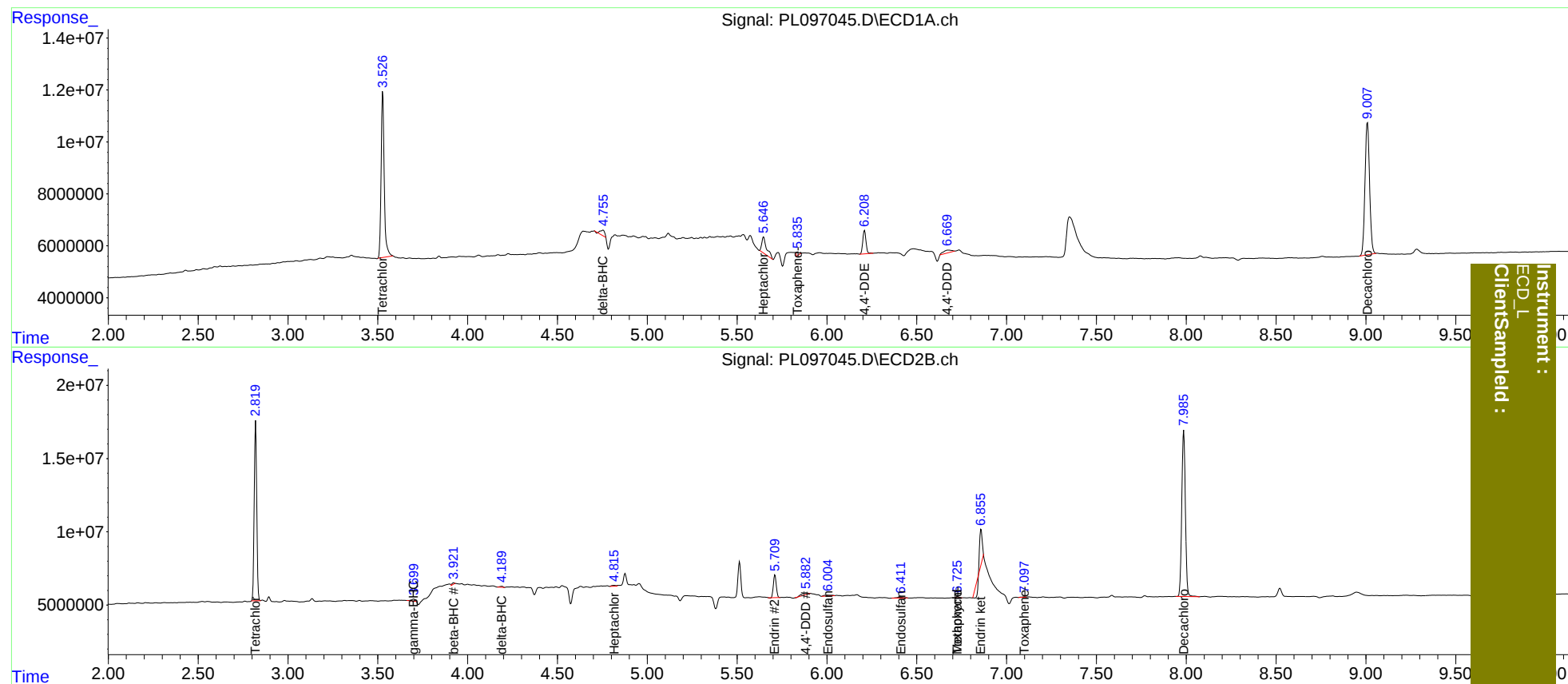
System Monitoring Compounds							
1)	SA Tetrachlo...	3.528	2.820	77037303	118.7E6	25.767	26.065
27)	SA Decachlor...	9.009	7.986	90533262	159.4E6	40.546	35.926
Target Compounds							
3)	MA gamma-BHC...	0.000	3.700f	0	2012722	N.D.	0.313
6)	B beta-BHC	0.000	3.922f	0	1785831	N.D.	0.618
7)	B delta-BHC	4.754	4.190	3129724	861305	0.795	0.137 #
8)	B Heptachlo...	5.648	4.816	11343246	1007191	3.060	0.182 #
12)	B 4,4'-DDE	6.209f	0.000	11154250	0	3.588	N.D. #
14)	MA Endrin	6.580f	5.711	121442	17275062	<MDL	3.425 #
15)	B Endosulfa...	0.000	6.006	0	1780750	N.D.	0.362
16)	A 4,4'-DDD	6.674	5.883	3704828	3862009	1.488	0.841 #
17)	MA 4,4'-DDT	0.000	6.056f	0	30203	N.D.	<MDL
19)	B Endosulfa...	0.000	6.412	0	1515472	N.D.	0.306
20)	A Methoxychlor	0.000	6.727f	0	1008194	N.D.	0.410
21)	B Endrin ke...	0.000	6.858f	0	15718001	N.D.	2.981
22)	Toxaphene-1	5.836	0.000	1571475	0	154.027	N.D. #
24)	Toxaphene-3	0.000	6.727f	0	1008194	N.D.	7.961
25)	Toxaphene-4	0.000	7.099	0	389564	N.D.	5.458

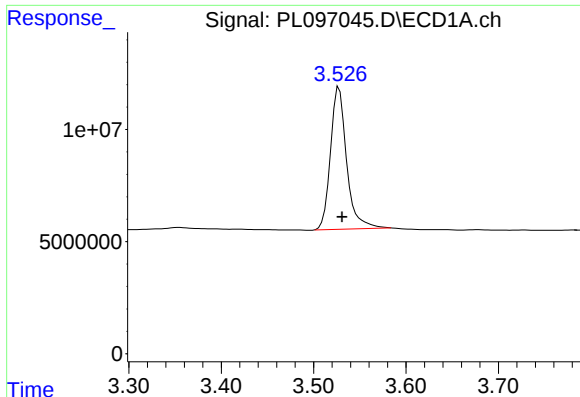
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081225CLP.M
Quant Title : GC Extractables
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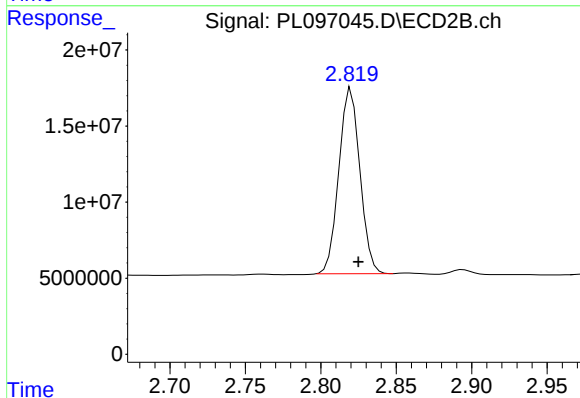




#1 Tetrachloro-m-xylene

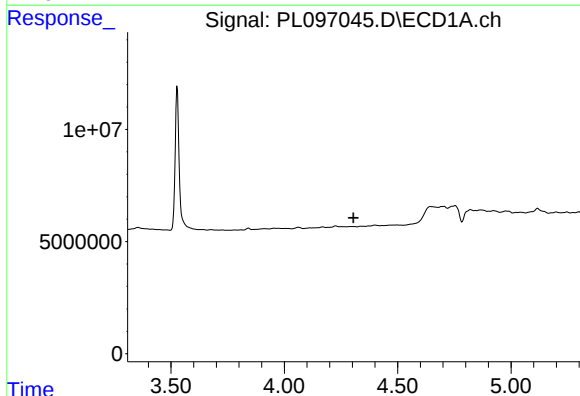
R.T.: 3.528 min
Delta R.T.: -0.003 min
Response: 77037303
Conc: 25.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



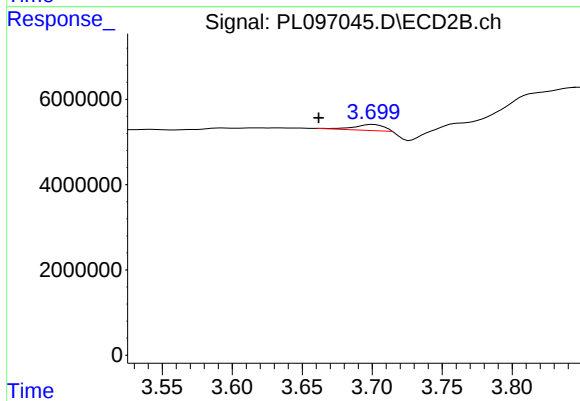
#1 Tetrachloro-m-xylene

R.T.: 2.820 min
Delta R.T.: -0.005 min
Response: 118742960
Conc: 26.07 ng/ml



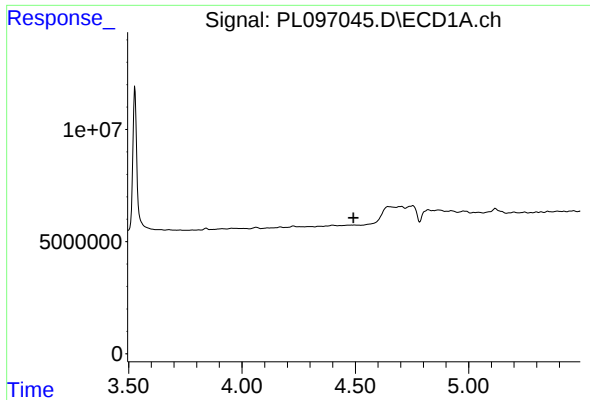
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

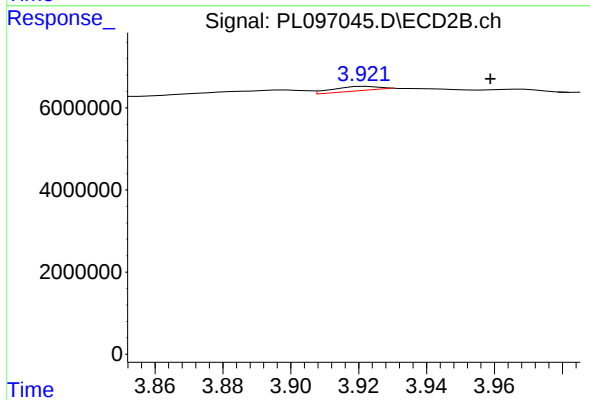
R.T.: 3.700 min
Delta R.T.: 0.038 min
Response: 2012722
Conc: 0.31 ng/ml



#6 beta-BHC

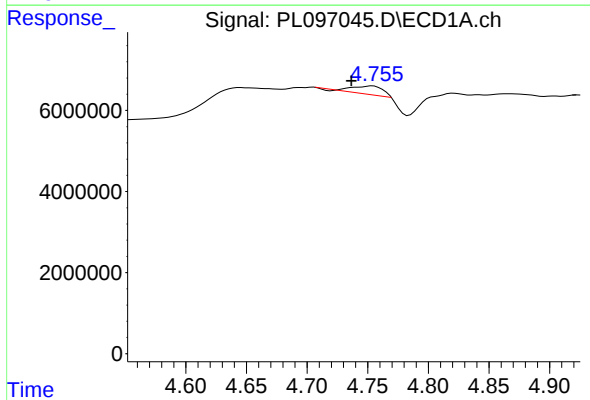
R.T.: 0.000 min
Exp R.T.: 4.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



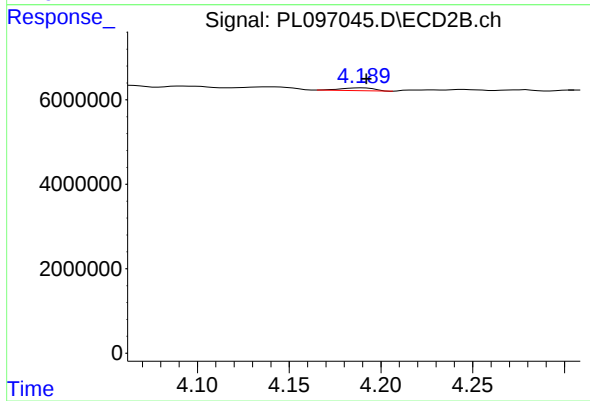
#6 beta-BHC

R.T.: 3.922 min
Delta R.T.: -0.037 min
Response: 1785831
Conc: 0.62 ng/ml



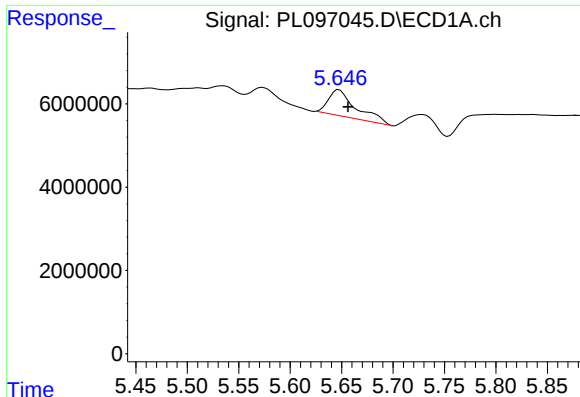
#7 delta-BHC

R.T.: 4.754 min
Delta R.T.: 0.017 min
Response: 3129724
Conc: 0.80 ng/ml



#7 delta-BHC

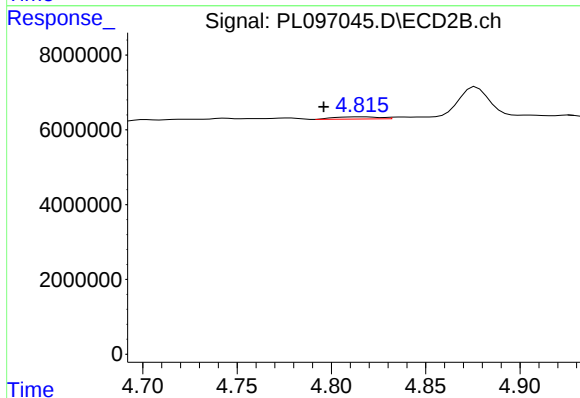
R.T.: 4.190 min
Delta R.T.: -0.002 min
Response: 861305
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

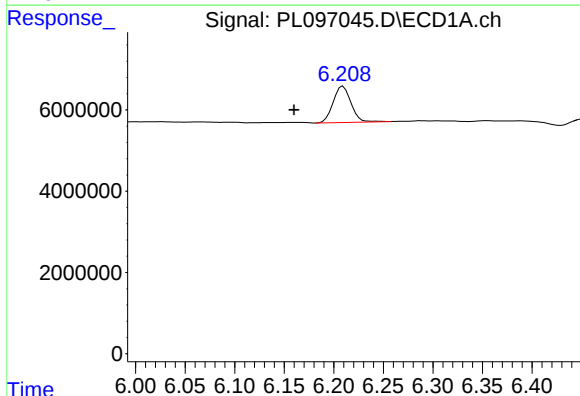
R.T.: 5.648 min
Delta R.T.: -0.009 min
Response: 11343246
Conc: 3.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



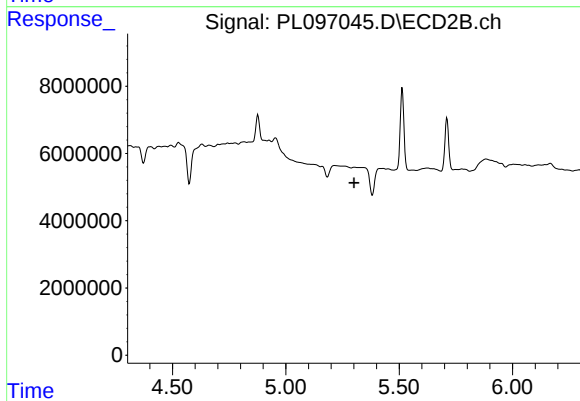
#8 Heptachlor epoxide

R.T.: 4.816 min
Delta R.T.: 0.020 min
Response: 1007191
Conc: 0.18 ng/ml



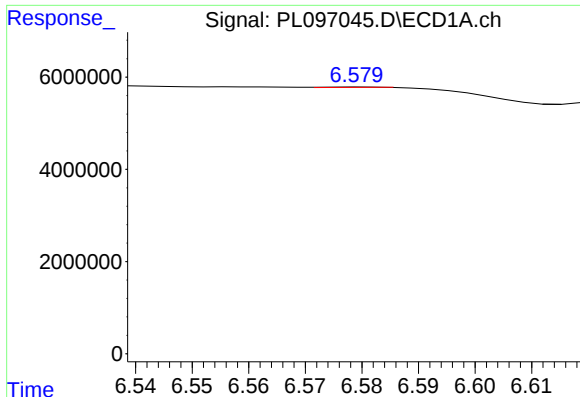
#12 4,4'-DDE

R.T.: 6.209 min
Delta R.T.: 0.049 min
Response: 11154250
Conc: 3.59 ng/ml



#12 4,4'-DDE

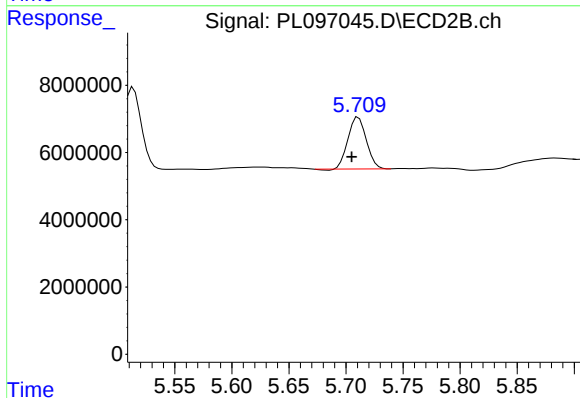
R.T.: 0.000 min
Exp R.T. : 5.301 min
Response: 0
Conc: N.D.



#14 Endrin

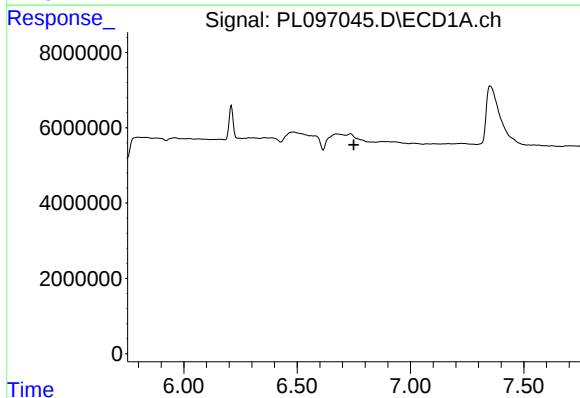
R.T.: 6.580 min
Delta R.T.: 0.043 min
Response: 121442
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



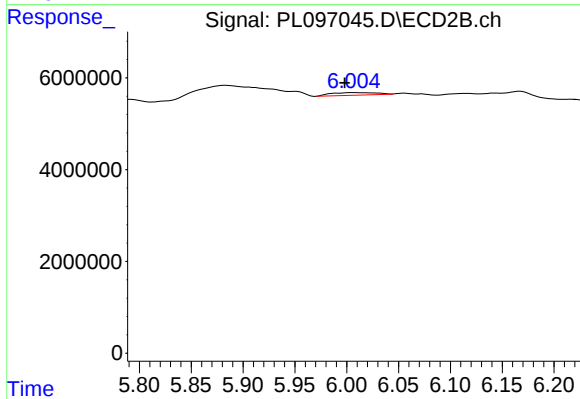
#14 Endrin

R.T.: 5.711 min
Delta R.T.: 0.006 min
Response: 17275062
Conc: 3.42 ng/ml



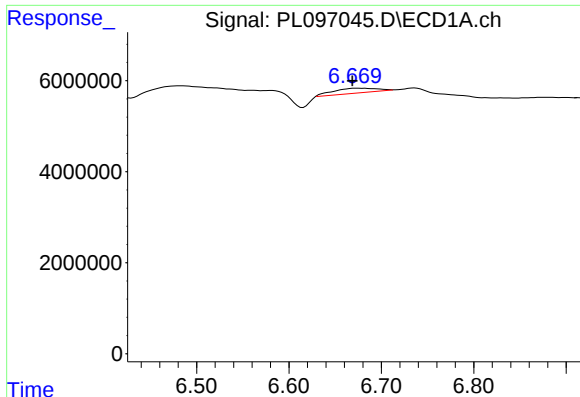
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.749 min
Response: 0
Conc: N.D.



#15 Endosulfan II

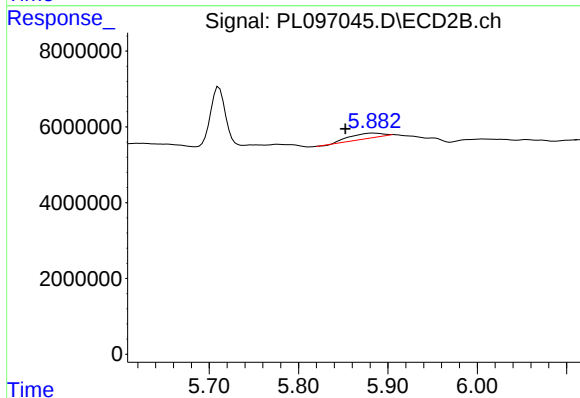
R.T.: 6.006 min
Delta R.T.: 0.008 min
Response: 1780750
Conc: 0.36 ng/ml



#16 4,4'-DDD

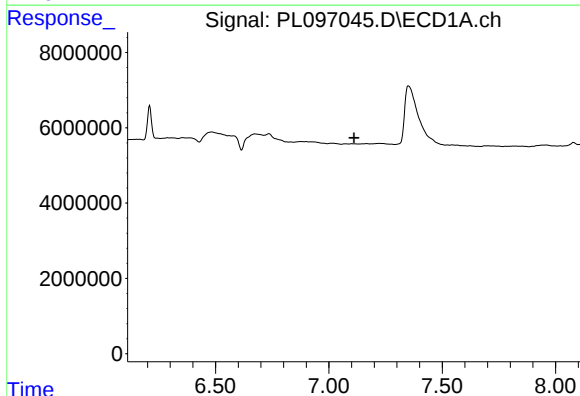
R.T.: 6.674 min
Delta R.T.: 0.005 min
Response: 3704828
Conc: 1.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



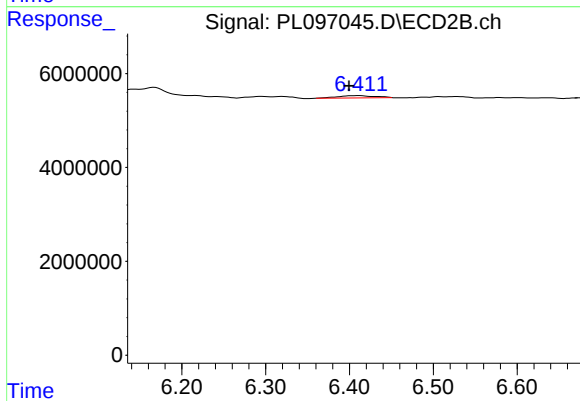
#16 4,4'-DDD

R.T.: 5.883 min
Delta R.T.: 0.031 min
Response: 3862009
Conc: 0.84 ng/ml



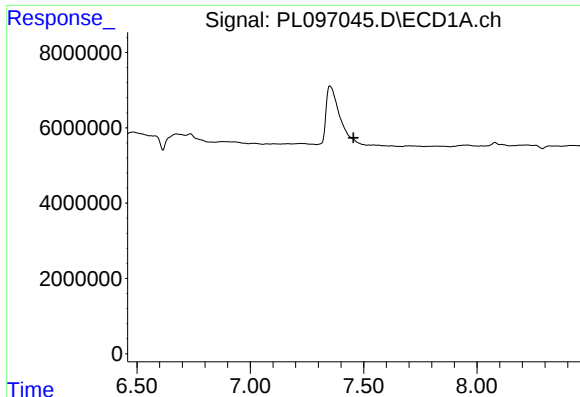
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.111 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

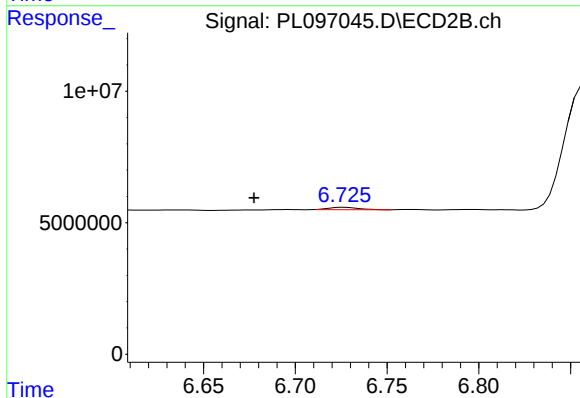
R.T.: 6.412 min
Delta R.T.: 0.013 min
Response: 1515472
Conc: 0.31 ng/ml



#20 Methoxychlor

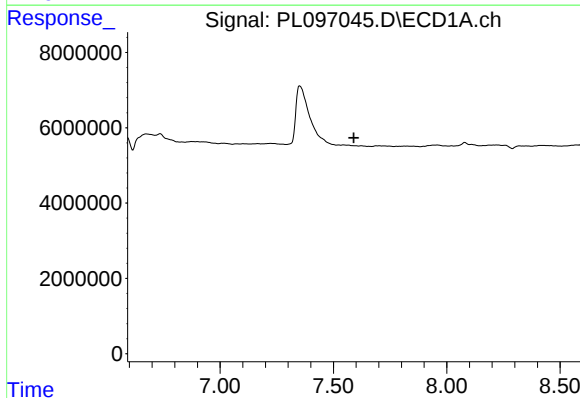
R.T.: 0.000 min
Exp R.T.: 7.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



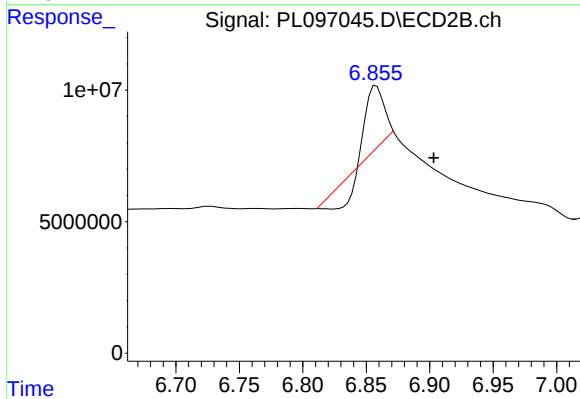
#20 Methoxychlor

R.T.: 6.727 min
Delta R.T.: 0.049 min
Response: 1008194
Conc: 0.41 ng/ml



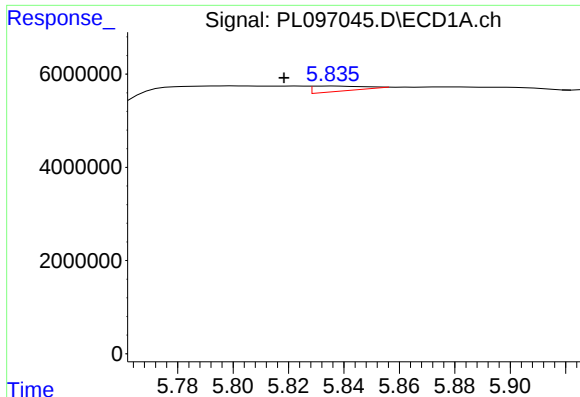
#21 Endrin ketone

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



#21 Endrin ketone

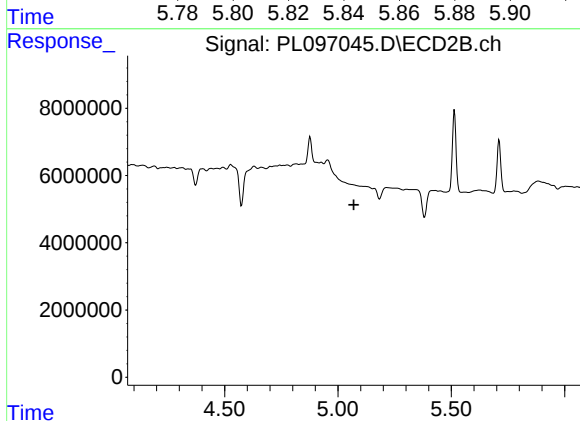
R.T.: 6.858 min
Delta R.T.: -0.045 min
Response: 15718001
Conc: 2.98 ng/ml



#22 Toxaphene-1

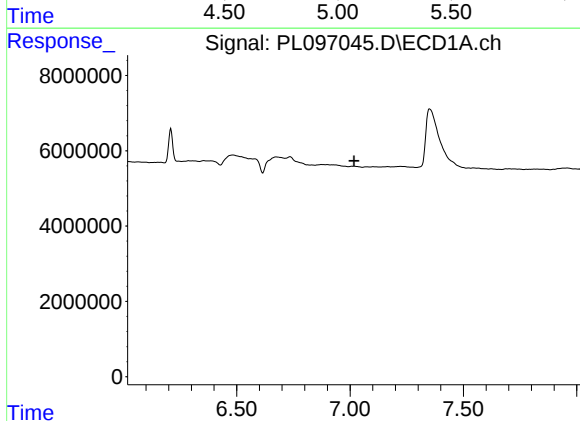
R.T.: 5.836 min
Delta R.T.: 0.017 min
Response: 1571475
Conc: 154.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



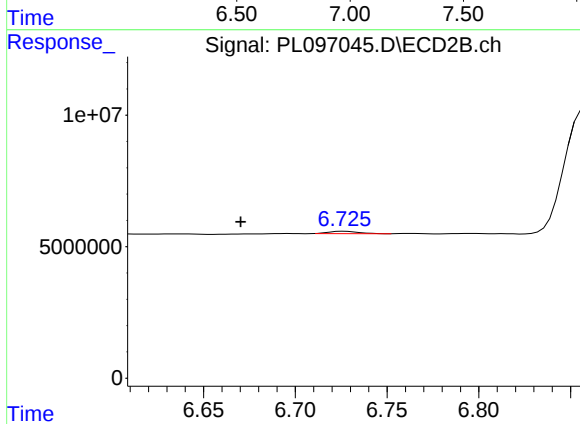
#22 Toxaphene-1

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



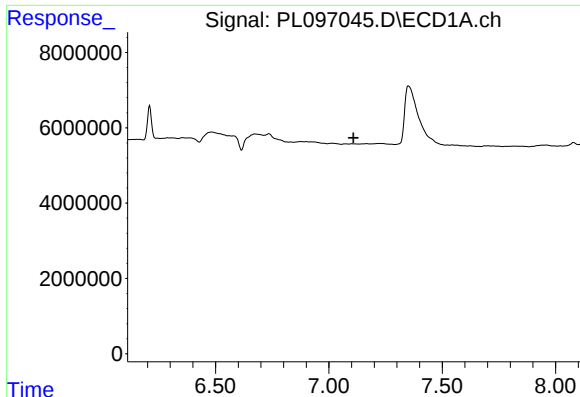
#24 Toxaphene-3

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



#24 Toxaphene-3

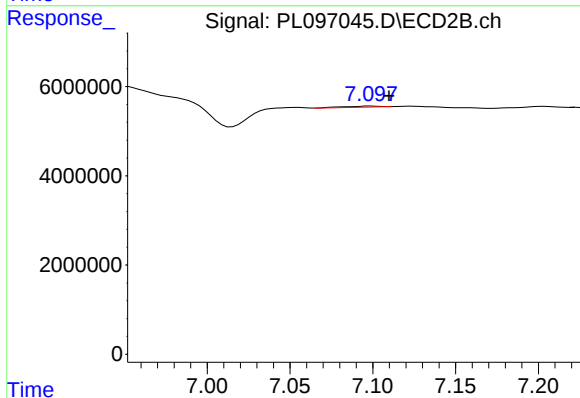
R.T.: 6.727 min
Delta R.T.: 0.057 min
Response: 1008194
Conc: 7.96 ng/ml



#25 Toxaphene-4

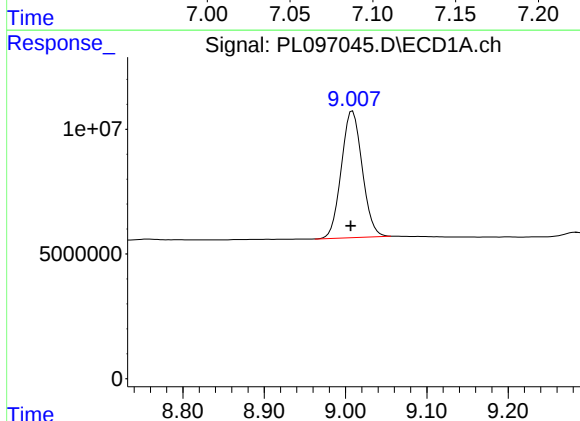
R.T.: 0.000 min
Exp R.T.: 7.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



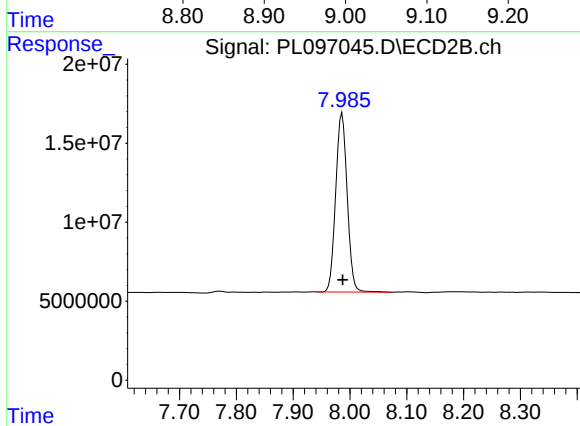
#25 Toxaphene-4

R.T.: 7.099 min
Delta R.T.: -0.011 min
Response: 389564
Conc: 5.46 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.009 min
Delta R.T.: 0.002 min
Response: 90533262
Conc: 40.55 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.986 min
Delta R.T.: -0.001 min
Response: 159391126
Conc: 35.93 ng/ml