

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110423\
 Data File : PL086440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2023 18:04
 Operator : AR\AJ
 Sample : PIBLK219
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:36:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110423CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 03 17:13:37 2023
 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

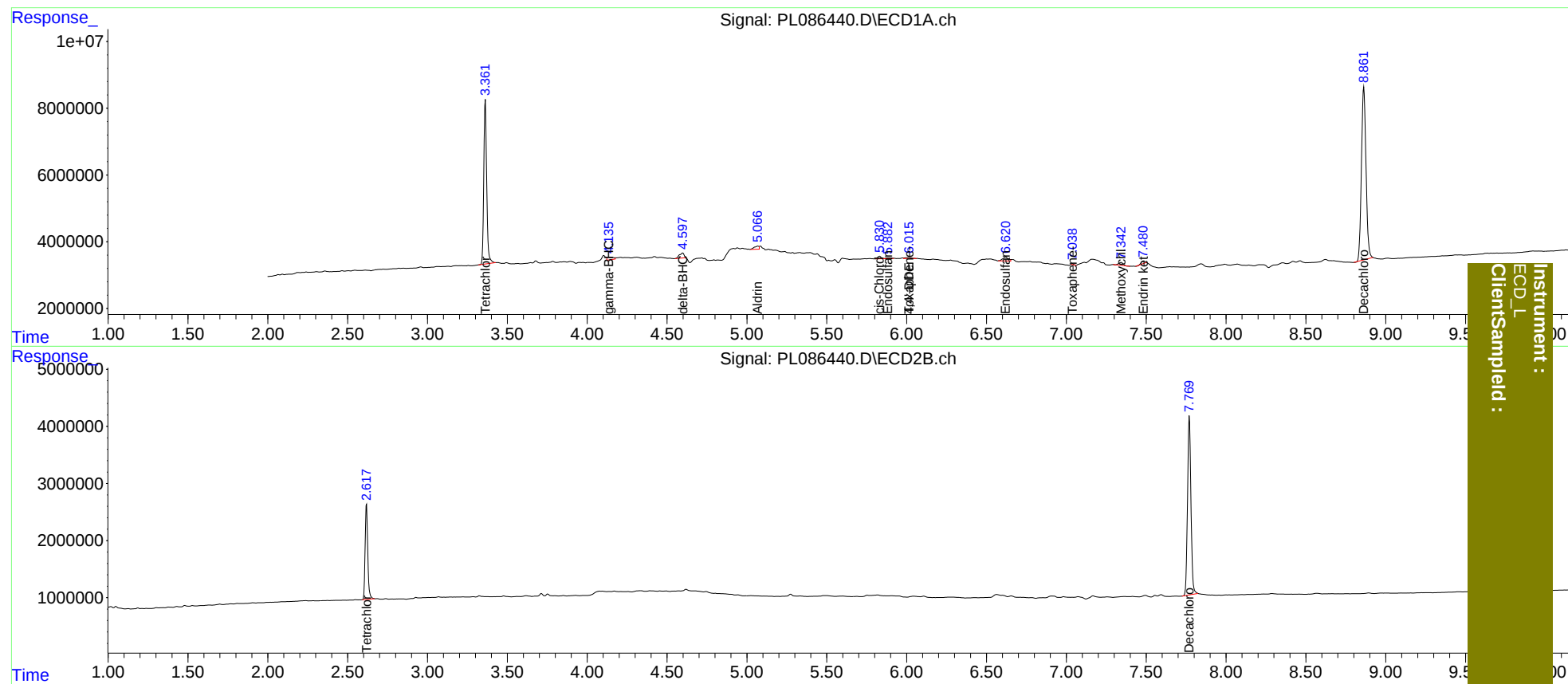
System Monitoring Compounds							
1)	SA Tetrachlo...	3.362	2.618	61491684	18803411	23.245	23.414
27)	SA Decachlor...	8.863	7.770	103.2E6	47076792	43.501	44.571
Target Compounds							
2)	A alpha-BHC	3.785	0.000	259246	0	<MDL	N.D. #
3)	MA gamma-BHC...	4.140	0.000	2051300	0	0.549	N.D. #
4)	MA Heptachlor	4.718	0.000	297210	0	<MDL	N.D. #
5)	MB Aldrin	5.068	0.000	1848197	0	0.512	N.D. #
7)	B delta-BHC	4.598	0.000	3046298	0	0.839	N.D. #
9)	A Endosulfan I	5.885	0.000	567456	0	0.183	N.D. #
10)	B trans-Chl...	5.739	0.000	160737	0	<MDL	N.D. #
11)	B cis-Chlor...	5.831	0.000	1100493	0	0.321	N.D. #
12)	B 4,4'-DDE	6.016	0.000	900388	0	0.316	N.D. #
15)	B Endosulfa...	6.621	0.000	2790785	0	0.980	N.D. #
19)	B Endosulfa...	7.039f	0.000	207983	0	<MDL	N.D. #
20)	A Methoxychlor	7.343	0.000	1671191	0	1.311	N.D. #
21)	B Endrin ke...	7.482	0.000	978115	0	0.352	N.D. #
22)	Toxaphene-1	6.016	0.000	900388	0	41.133	N.D. #
25)	Toxaphene-4	7.039	0.000	207983	0	5.779	N.D. #

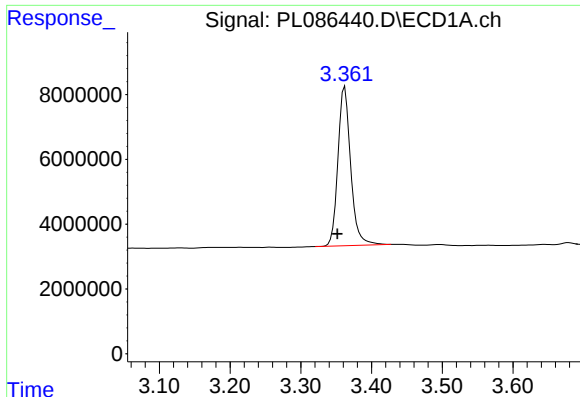
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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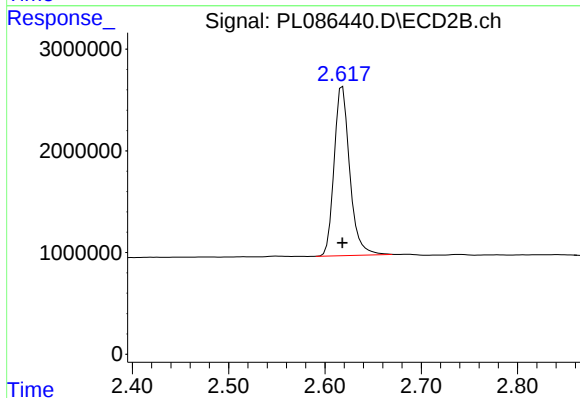




#1 Tetrachloro-m-xylene

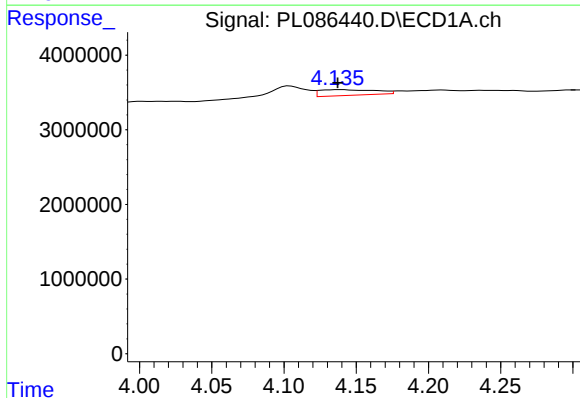
R.T.: 3.362 min
Delta R.T.: 0.010 min
Response: 61491684
Conc: 23.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



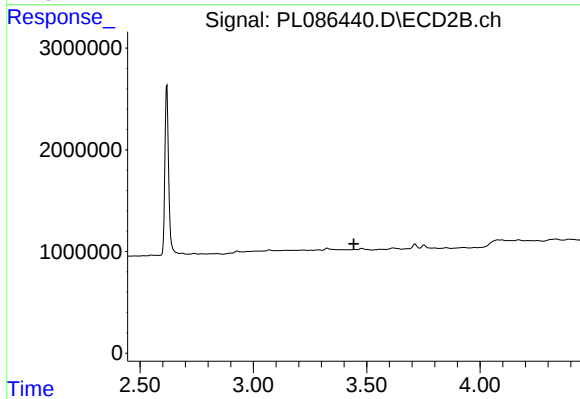
#1 Tetrachloro-m-xylene

R.T.: 2.618 min
Delta R.T.: 0.000 min
Response: 18803411
Conc: 23.41 ng/ml



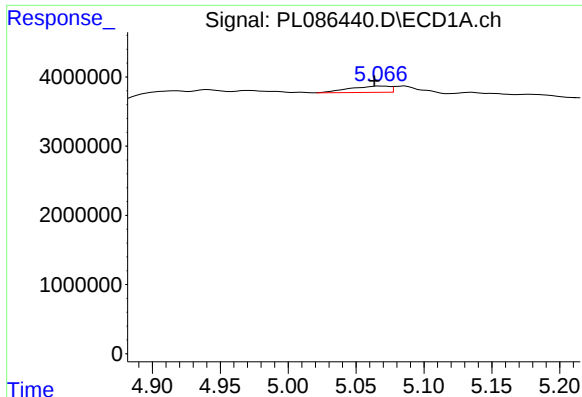
#3 gamma-BHC (Lindane)

R.T.: 4.140 min
Delta R.T.: 0.002 min
Response: 2051300
Conc: 0.55 ng/ml



#3 gamma-BHC (Lindane)

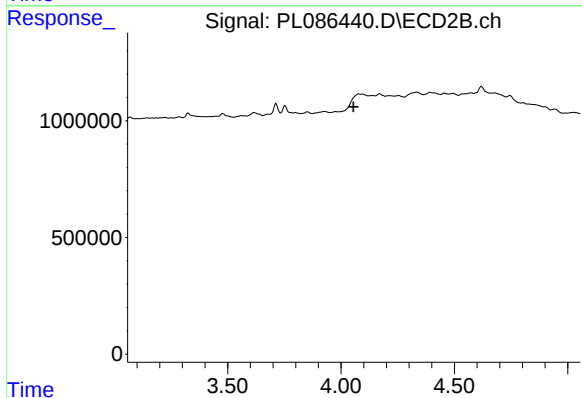
R.T.: 0.000 min
Exp R.T. : 3.443 min
Response: 0
Conc: N.D.



#5 Aldrin

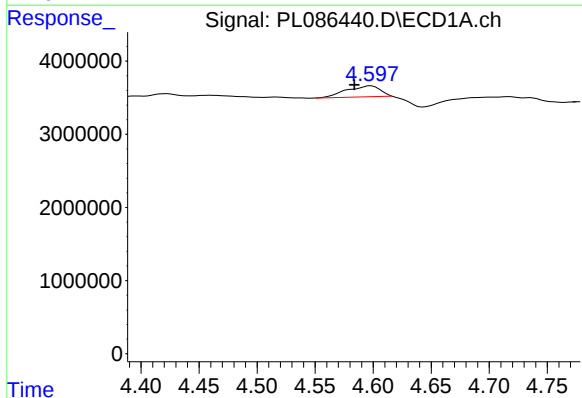
R.T.: 5.068 min
Delta R.T.: 0.005 min
Response: 1848197
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



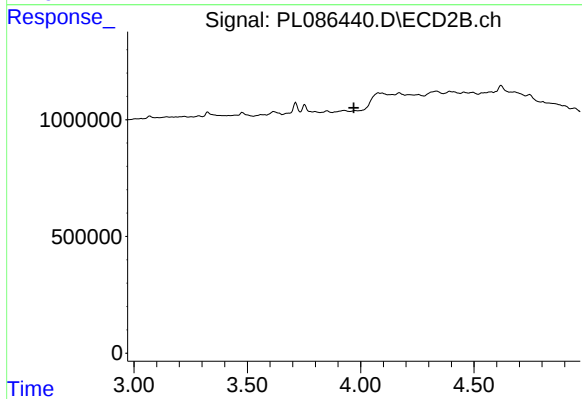
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.055 min
Response: 0
Conc: N.D.



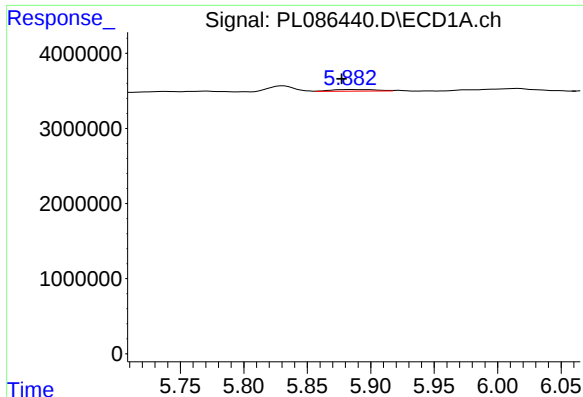
#7 delta-BHC

R.T.: 4.598 min
Delta R.T.: 0.014 min
Response: 3046298
Conc: 0.84 ng/ml



#7 delta-BHC

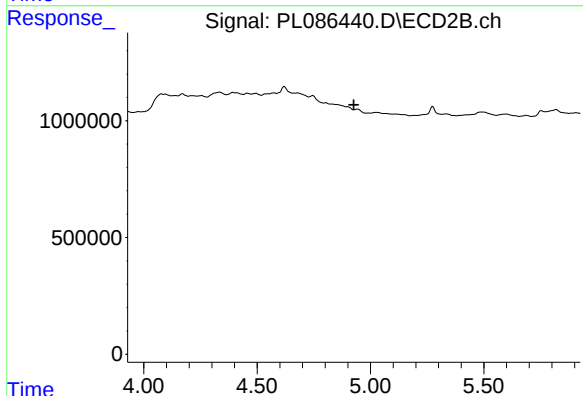
R.T.: 0.000 min
Exp R.T. : 3.969 min
Response: 0
Conc: N.D.



#9 Endosulfan I

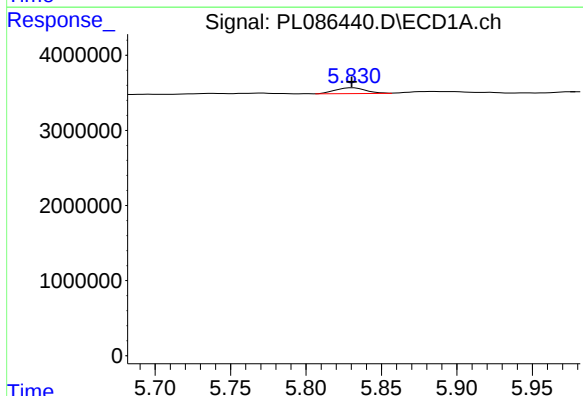
R.T.: 5.885 min
Delta R.T.: 0.007 min
Response: 567456
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



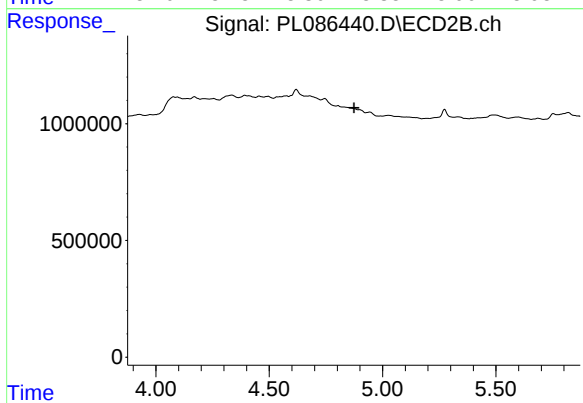
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



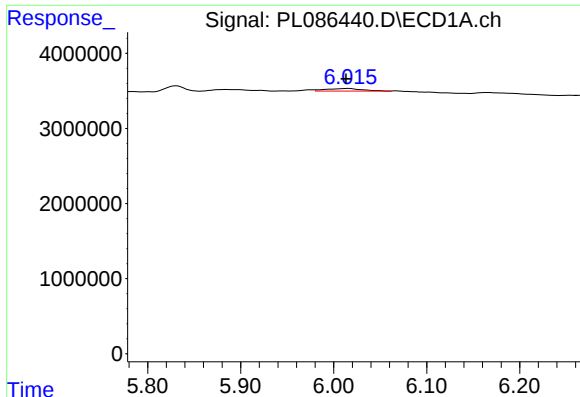
#11 cis-Chlordane

R.T.: 5.831 min
Delta R.T.: 0.000 min
Response: 1100493
Conc: 0.32 ng/ml



#11 cis-Chlordane

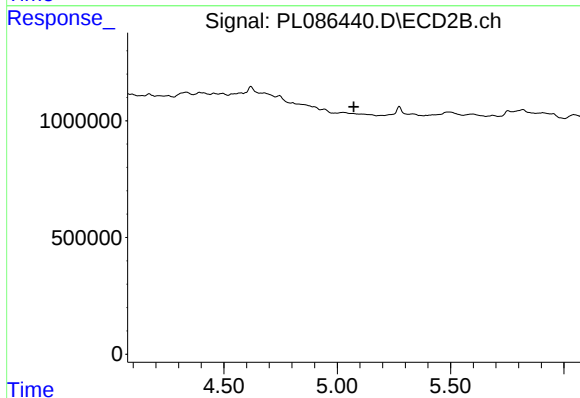
R.T.: 0.000 min
Exp R.T. : 4.875 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

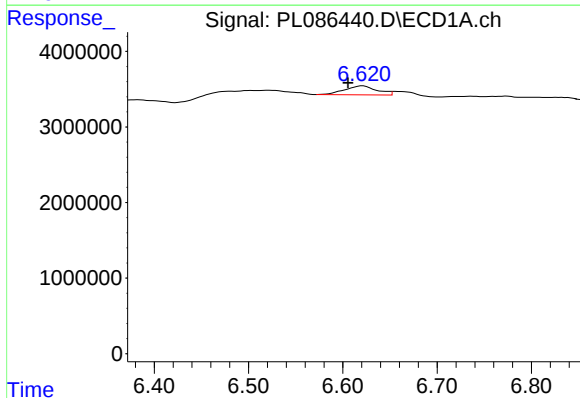
R.T.: 6.016 min
Delta R.T.: 0.003 min
Response: 900388
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



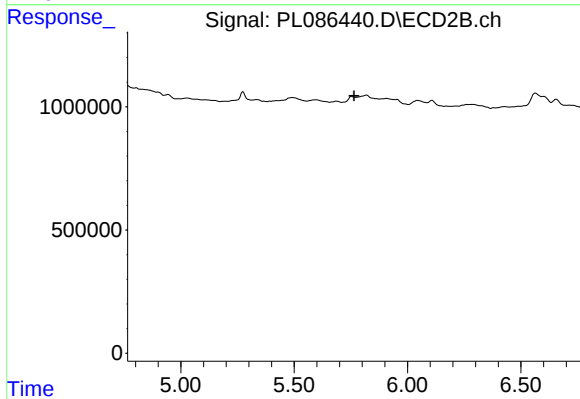
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



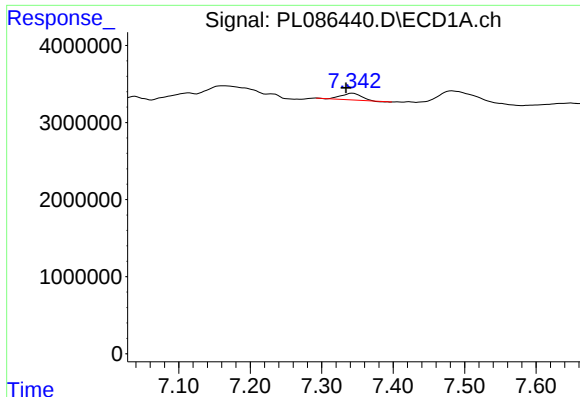
#15 Endosulfan II

R.T.: 6.621 min
Delta R.T.: 0.016 min
Response: 2790785
Conc: 0.98 ng/ml



#15 Endosulfan II

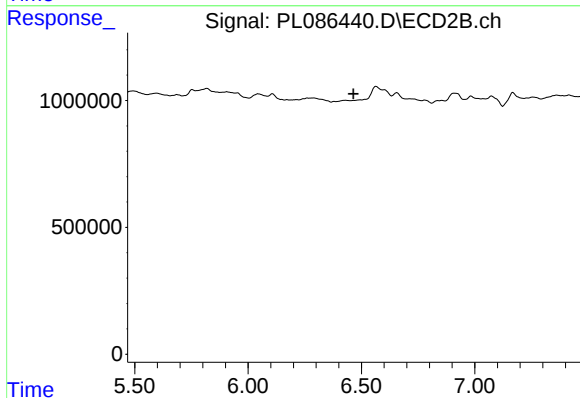
R.T.: 0.000 min
Exp R.T. : 5.764 min
Response: 0
Conc: N.D.



#20 Methoxychlor

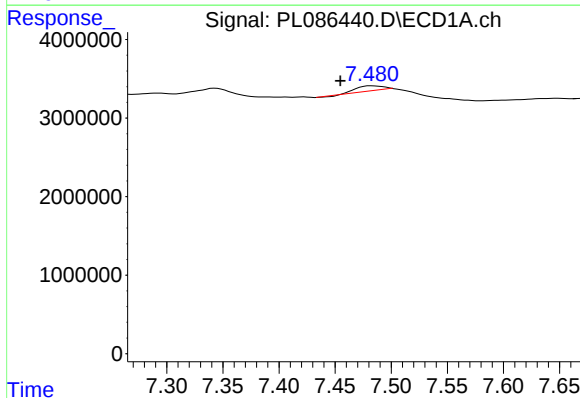
R.T.: 7.343 min
Delta R.T.: 0.009 min
Response: 1671191
Conc: 1.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



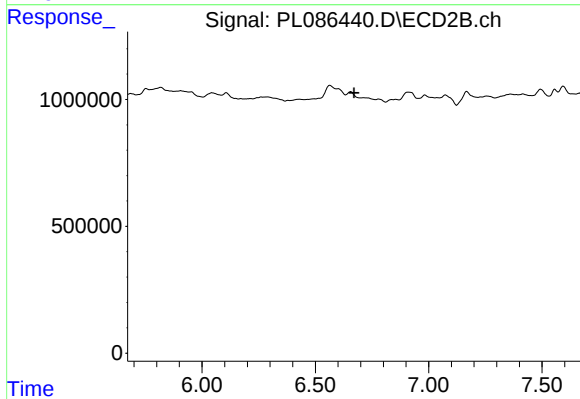
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.



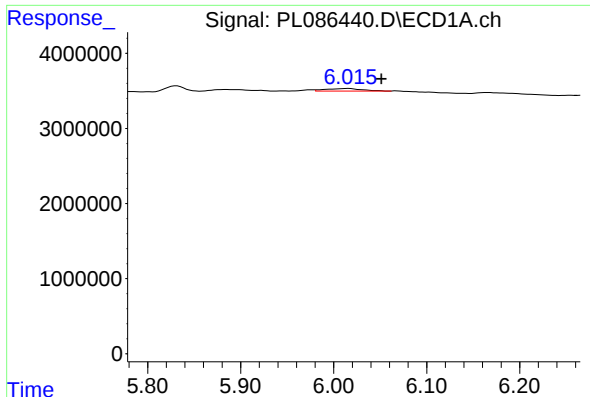
#21 Endrin ketone

R.T.: 7.482 min
Delta R.T.: 0.028 min
Response: 978115
Conc: 0.35 ng/ml



#21 Endrin ketone

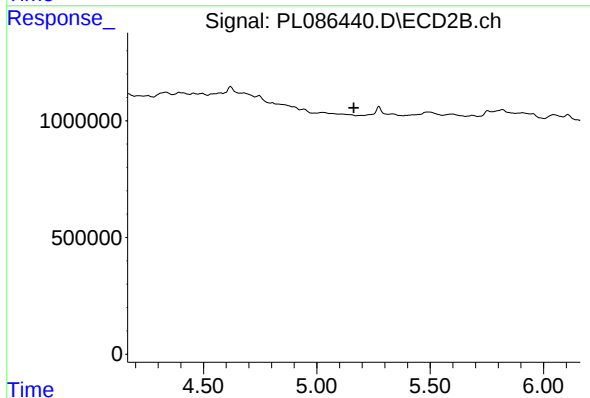
R.T.: 0.000 min
Exp R.T. : 6.672 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

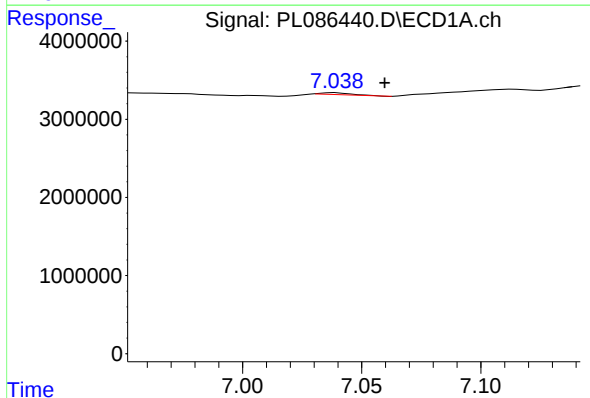
R.T.: 6.016 min
Delta R.T.: -0.035 min
Response: 900388
Conc: 41.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



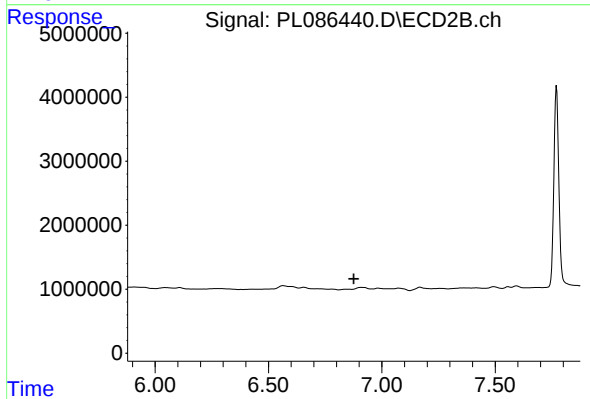
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.163 min
Response: 0
Conc: N.D.



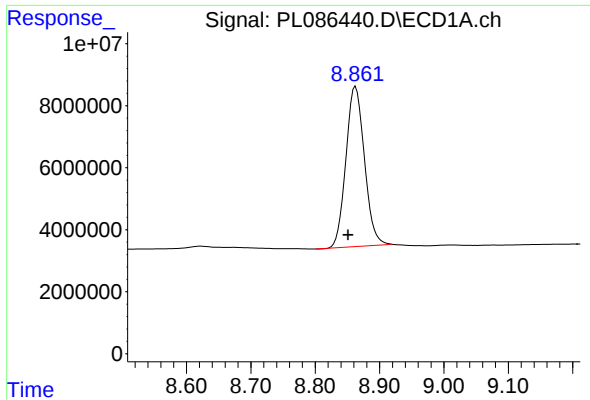
#25 Toxaphene-4

R.T.: 7.039 min
Delta R.T.: -0.021 min
Response: 207983
Conc: 5.78 ng/ml



#25 Toxaphene-4

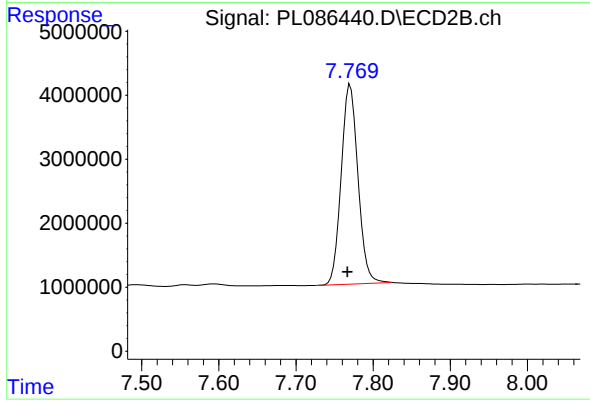
R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.863 min
Delta R.T.: 0.012 min
Response: 103227598
Conc: 43.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.770 min
Delta R.T.: 0.004 min
Response: 47076792
Conc: 44.57 ng/ml