

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111124\
 Data File : PL092976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 21:10
 Operator : AR\AJ
 Sample : P4722-15
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-3(0-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:30:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 28 18:58:23 2024
 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.779	51810562	56063183	21.145	20.603
28)	SA Decachlor...	9.063	7.919	29406548	40396220	15.280	14.801
Target Compounds							
2)	A alpha-BHC	0.000	3.274	0	335154	N.D.	0.084 #
4)	MA Heptachlor	0.000	3.945	0	1407847	N.D.	0.373 #
7)	B delta-BHC	4.770	4.136	7544016	367626	2.410	0.096 #
8)	B Heptachlo...	5.696	0.000	2705657	0	0.980	N.D. #
9)	A Endosulfan I	0.000	5.075f	0	1104366	N.D.	0.362 #
11)	B alpha-Chl...	0.000	5.027f	0	2638783	N.D.	0.793 #
12)	B 4,4'-DDE	0.000	5.212f	0	109120	N.D.	0.034 #
14)	MA Endrin	0.000	5.661f	0	452239	N.D.	0.156 #
17)	MA 4,4'-DDT	0.000	6.037	0	663131	N.D.	0.247 #
18)	B Endrin al...	0.000	6.086f	0	138892	N.D.	0.060 #
22)	Mirex	0.000	7.002f	0	142980	N.D.	0.055 #
23)	Chlordane-1	0.000	3.790	0	541228	N.D.	5.099 #
24)	Chlordane-2	0.000	4.330f	0	34190	N.D.	0.276 #
26)	Chlordane-4	0.000	5.027f	0	2638783	N.D.	7.543 #

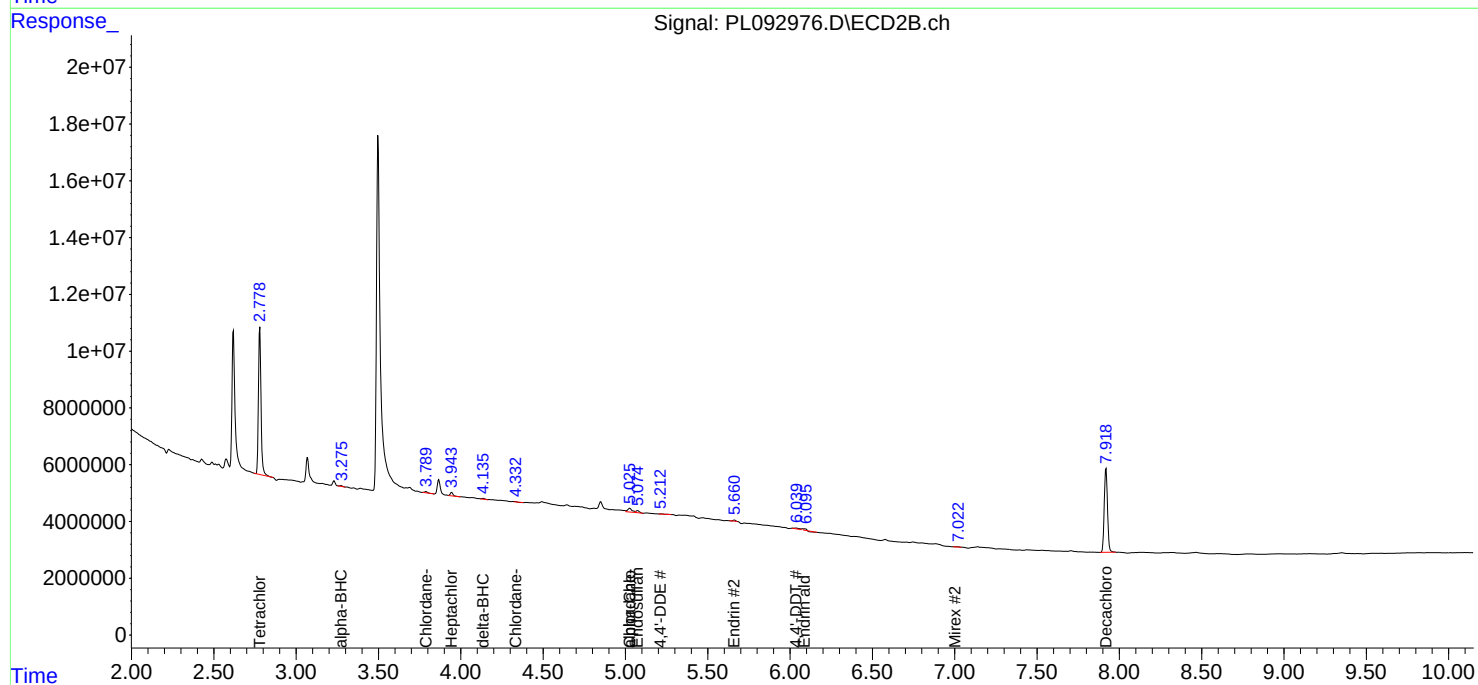
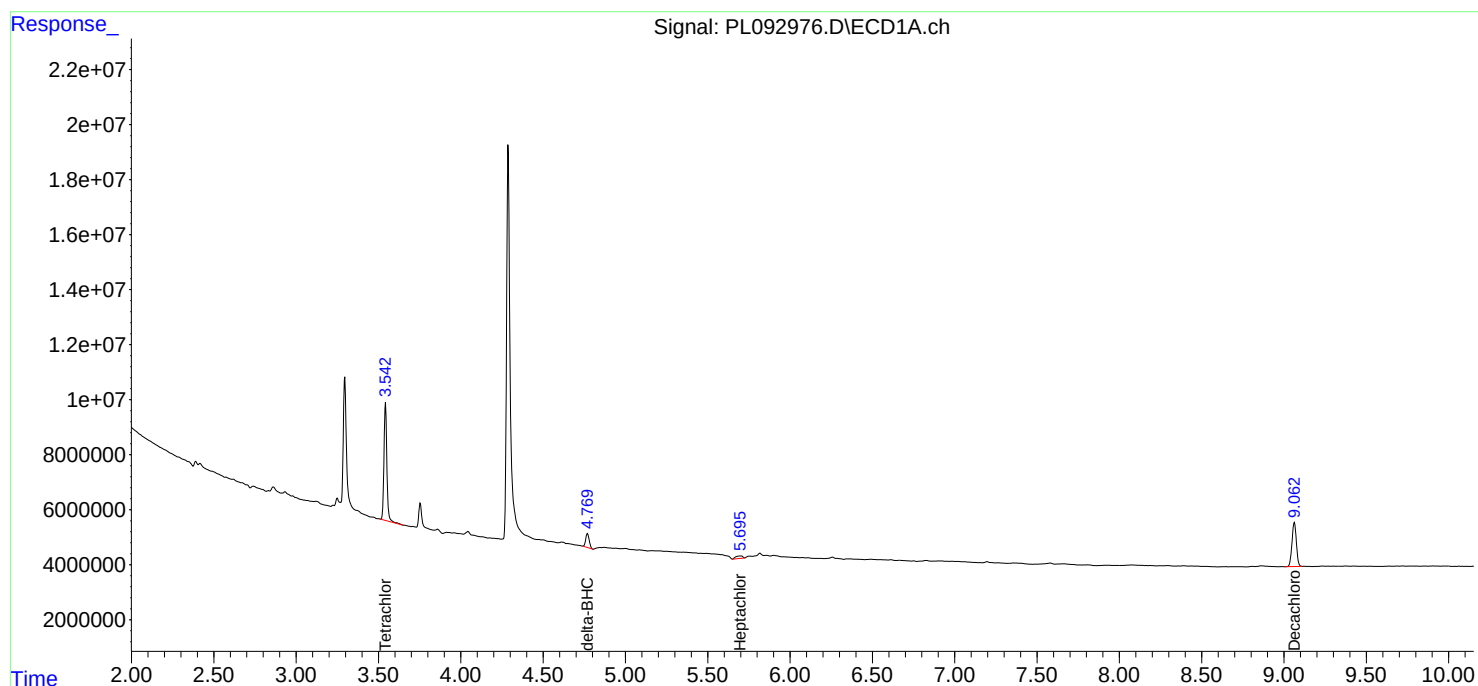
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

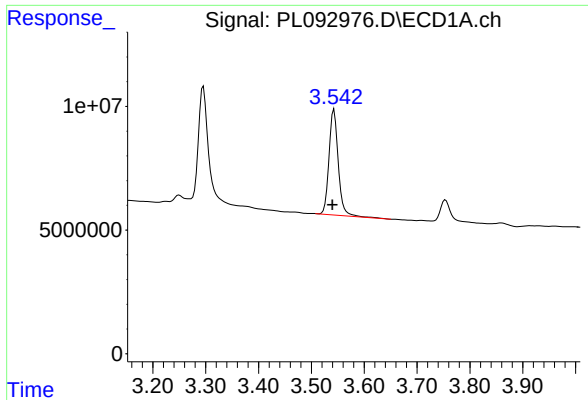
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Quant Title : GC Extractables
QLast Update : Mon Oct 28 18:58:23 2024
Response via : Initial Calibration
Integrator: ChemStation

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 x0.5µm

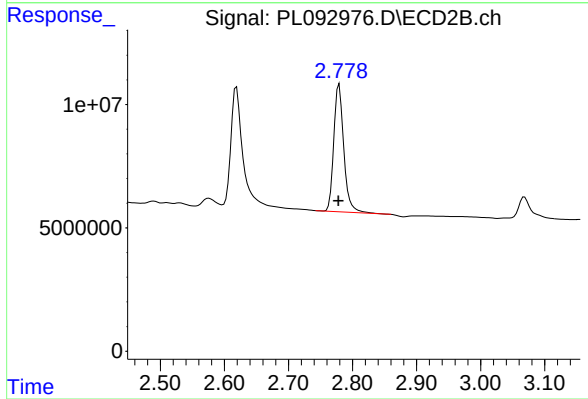




#1 Tetrachloro-m-xylene

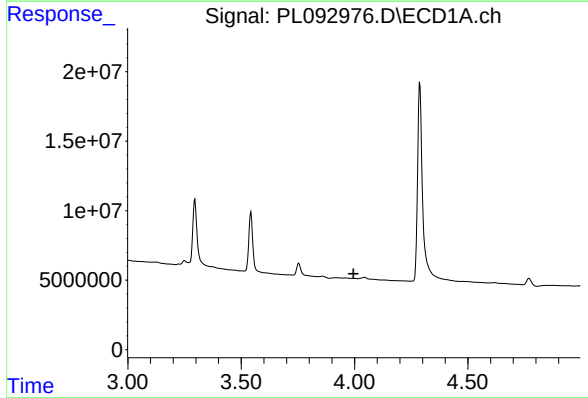
R.T.: 3.543 min
Delta R.T.: 0.003 min
Response: 51810562
Conc: 21.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3(0-6)



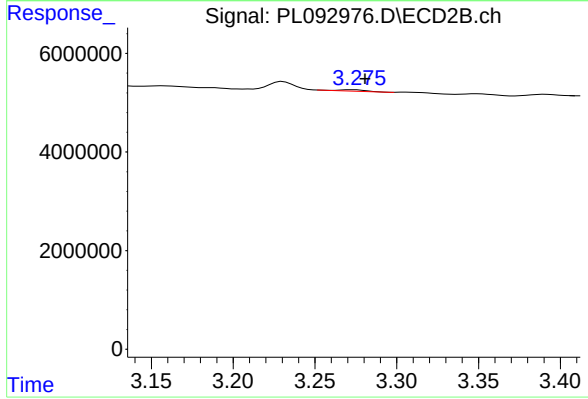
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: 0.001 min
Response: 56063183
Conc: 20.60 ng/ml



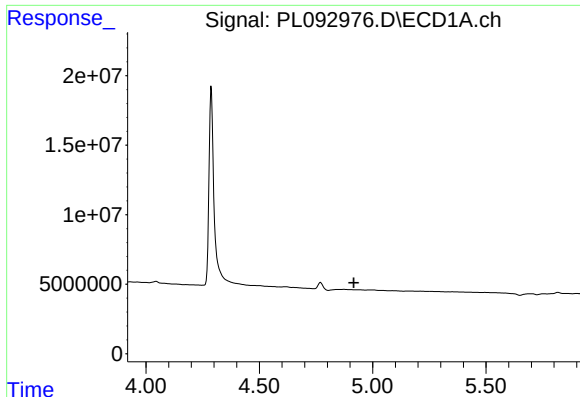
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#2 alpha-BHC

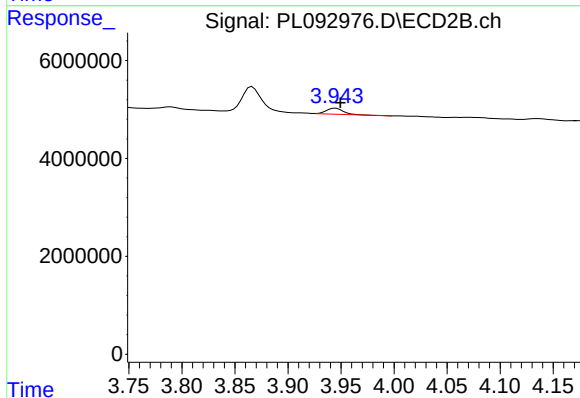
R.T.: 3.274 min
Delta R.T.: -0.007 min
Response: 335154
Conc: 0.08 ng/ml



#4 Heptachlor

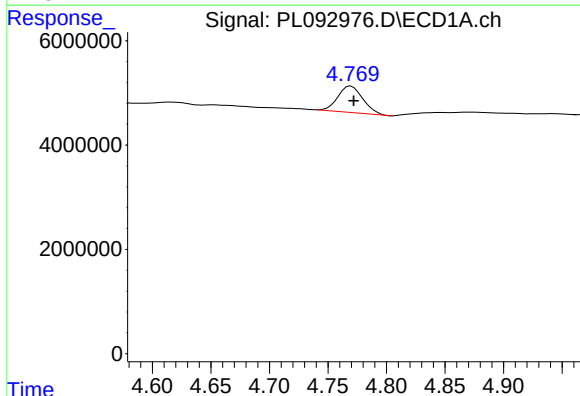
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-3(0-6)



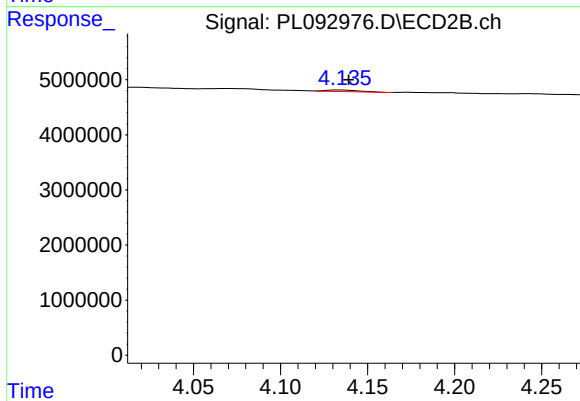
#4 Heptachlor

R.T.: 3.945 min
Delta R.T.: -0.005 min
Response: 1407847
Conc: 0.37 ng/ml



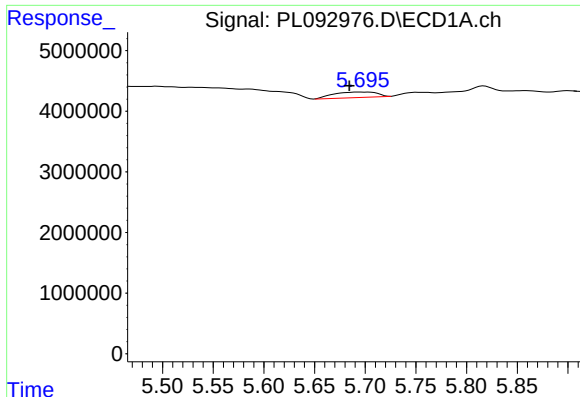
#7 delta-BHC

R.T.: 4.770 min
Delta R.T.: -0.002 min
Response: 7544016
Conc: 2.41 ng/ml



#7 delta-BHC

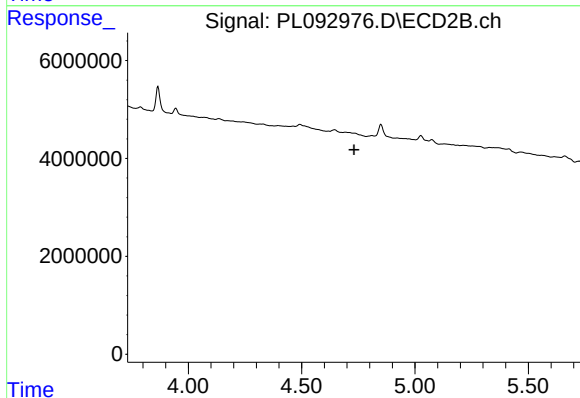
R.T.: 4.136 min
Delta R.T.: -0.003 min
Response: 367626
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

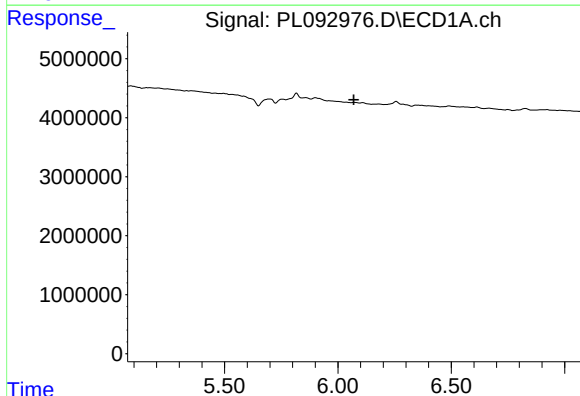
R.T.: 5.696 min
Delta R.T.: 0.012 min
Response: 2705657
Conc: 0.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3(0-6)



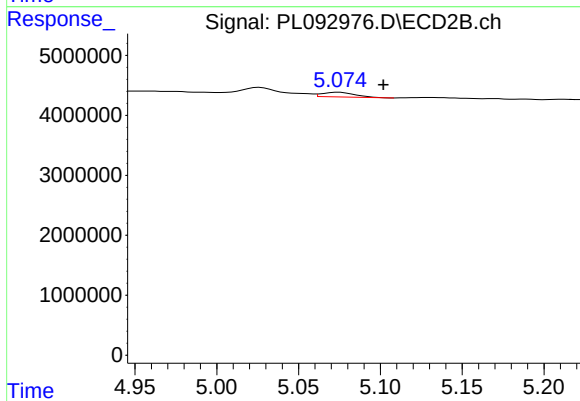
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.732 min
Response: 0
Conc: N.D.



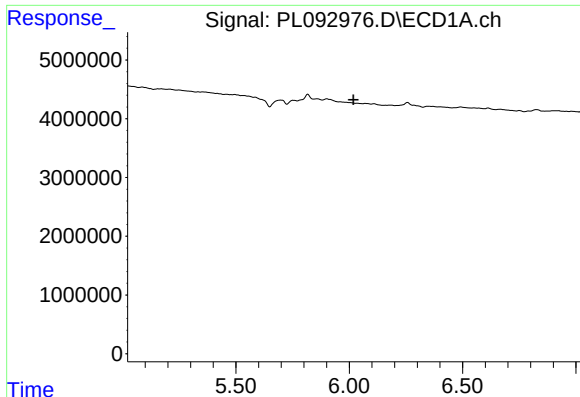
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.070 min
Response: 0
Conc: N.D.



#9 Endosulfan I

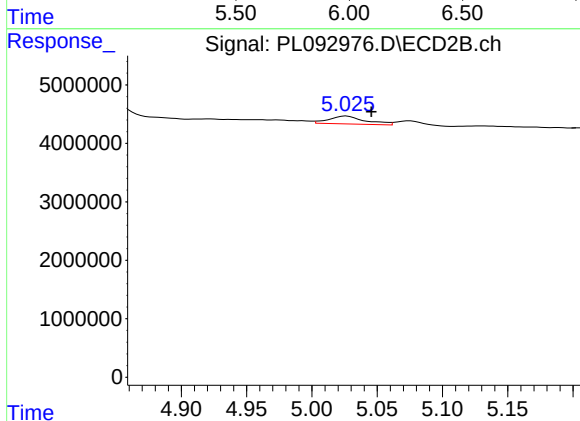
R.T.: 5.075 min
Delta R.T.: -0.027 min
Response: 1104366
Conc: 0.36 ng/ml



#11 alpha-Chlordane

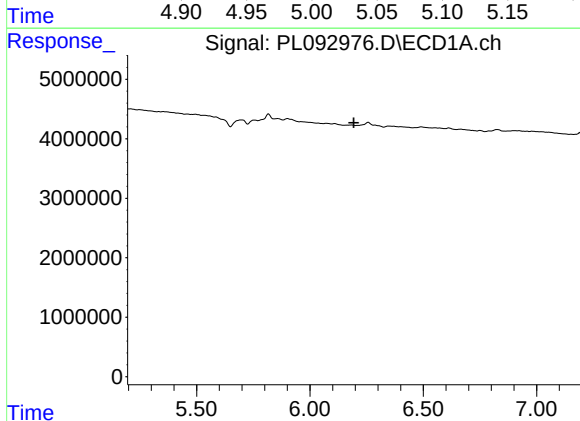
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-3(0-6)



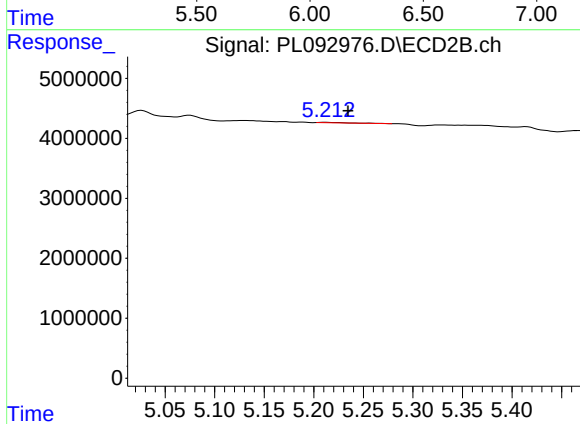
#11 alpha-Chlordane

R.T.: 5.027 min
Delta R.T.: -0.019 min
Response: 2638783
Conc: 0.79 ng/ml



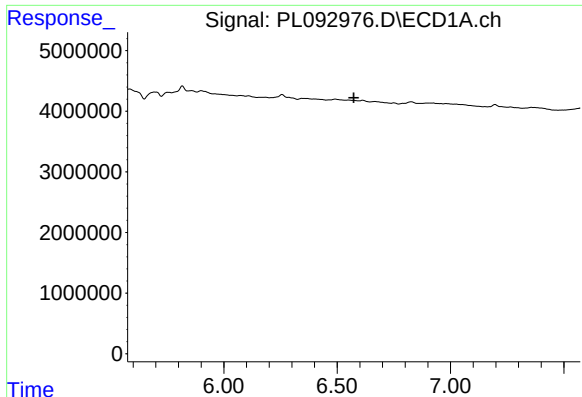
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.193 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

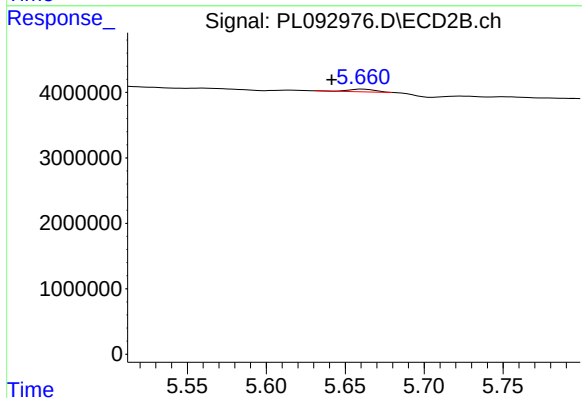
R.T.: 5.212 min
Delta R.T.: -0.023 min
Response: 109120
Conc: 0.03 ng/ml



#14 Endrin

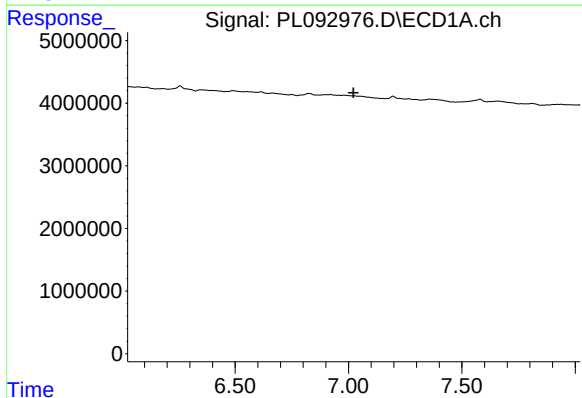
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-3(0-6)



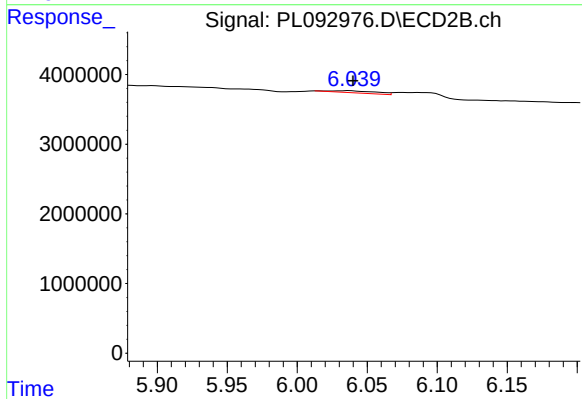
#14 Endrin

R.T.: 5.661 min
Delta R.T.: 0.020 min
Response: 452239
Conc: 0.16 ng/ml



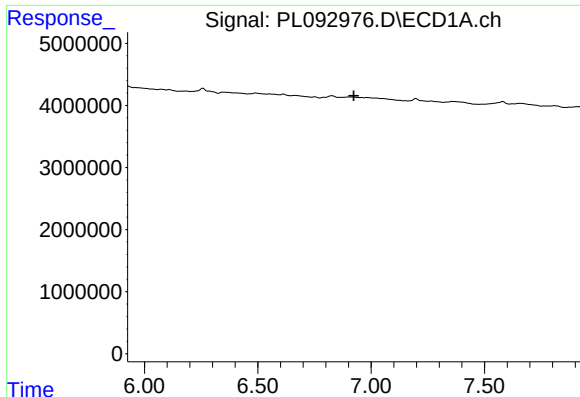
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

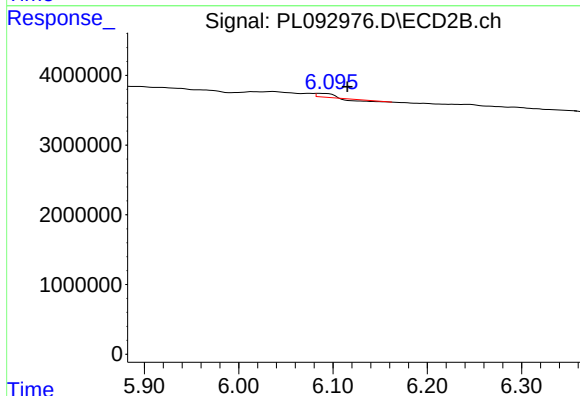
R.T.: 6.037 min
Delta R.T.: -0.003 min
Response: 663131
Conc: 0.25 ng/ml



#18 Endrin aldehyde

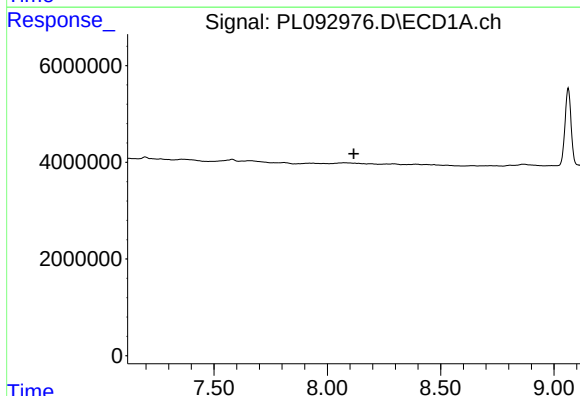
R.T.: 0.000 min
Exp R.T.: 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-3(0-6)



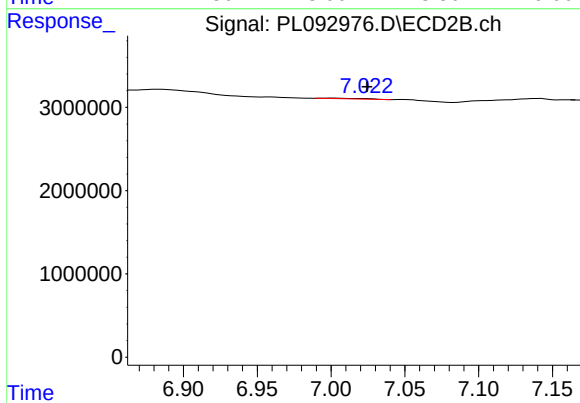
#18 Endrin aldehyde

R.T.: 6.086 min
Delta R.T.: -0.029 min
Response: 138892
Conc: 0.06 ng/ml



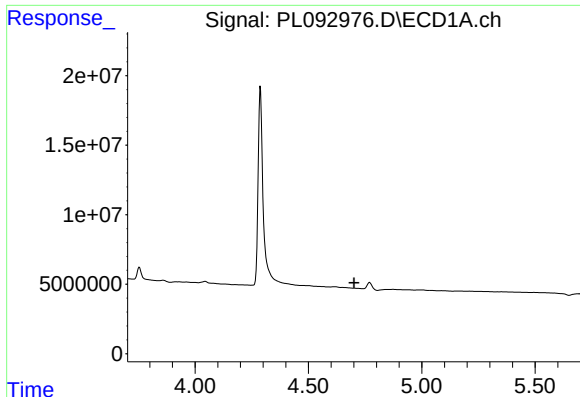
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 8.116 min
Response: 0
Conc: N.D.



#22 Mirex

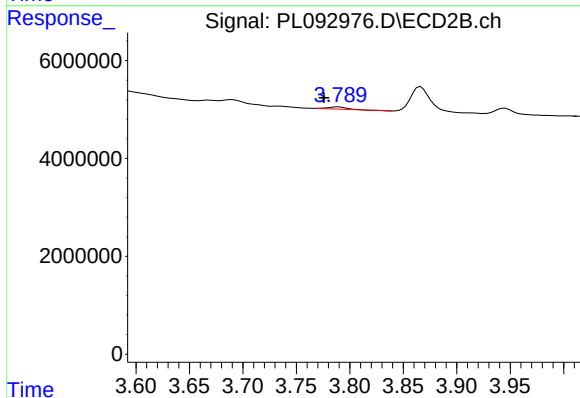
R.T.: 7.002 min
Delta R.T.: -0.023 min
Response: 142980
Conc: 0.05 ng/ml



#23 Chlordane-1

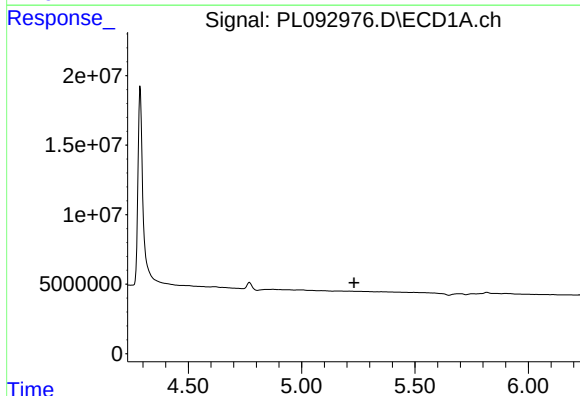
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-3(0-6)



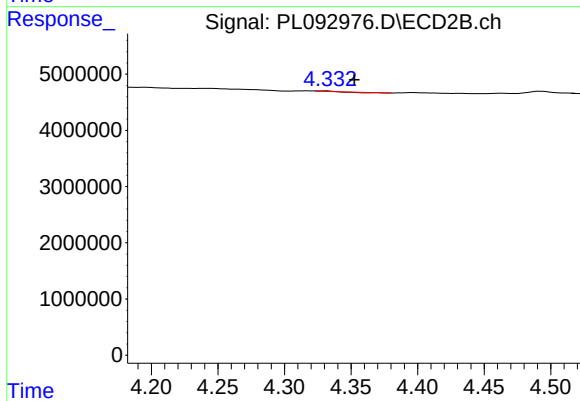
#23 Chlordane-1

R.T.: 3.790 min
Delta R.T.: 0.014 min
Response: 541228
Conc: 5.10 ng/ml



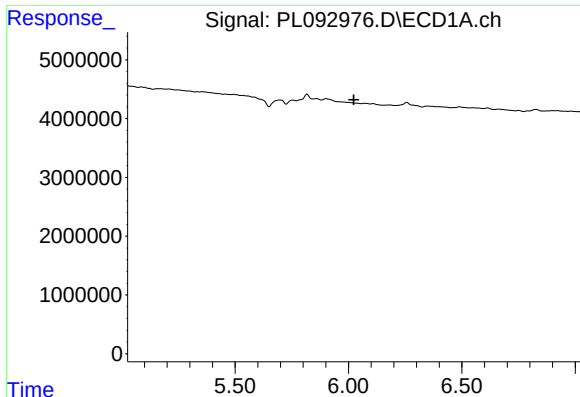
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.



#24 Chlordane-2

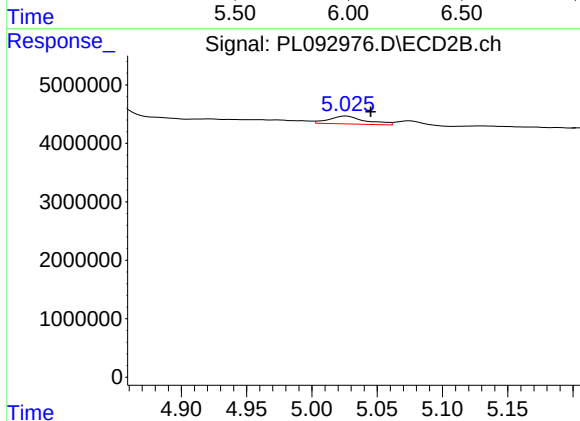
R.T.: 4.330 min
Delta R.T.: -0.022 min
Response: 34190
Conc: 0.28 ng/ml



#26 Chlordane-4

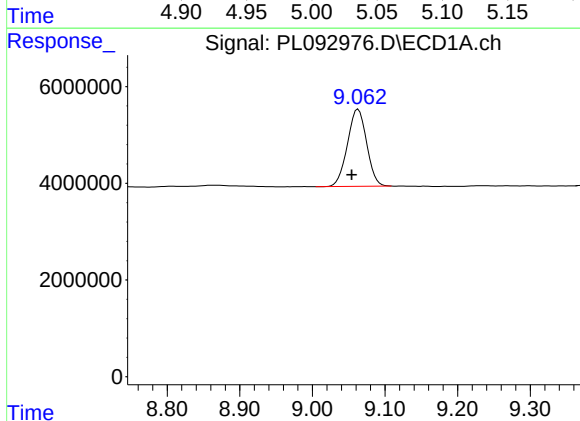
R.T.: 0.000 min
Exp R.T.: 6.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-3(0-6)



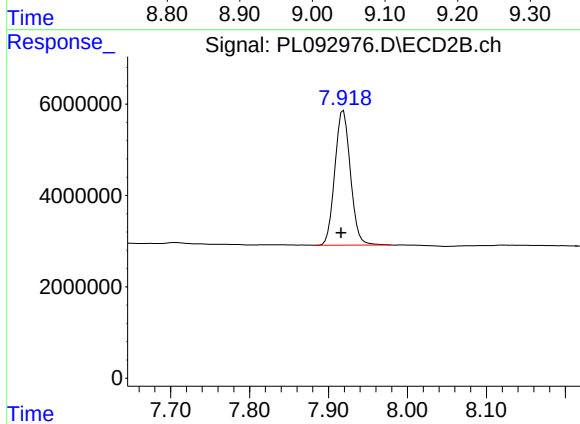
#26 Chlordane-4

R.T.: 5.027 min
Delta R.T.: -0.019 min
Response: 2638783
Conc: 7.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.063 min
Delta R.T.: 0.009 min
Response: 29406548
Conc: 15.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.919 min
Delta R.T.: 0.003 min
Response: 40396220
Conc: 14.80 ng/ml