

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060124\
 Data File : PL089874.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2024 13:24
 Operator : AR\AJ
 Sample : PIBLK221
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PIBLK355

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 21:49:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri May 17 15:59:18 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 x 0.50µm

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

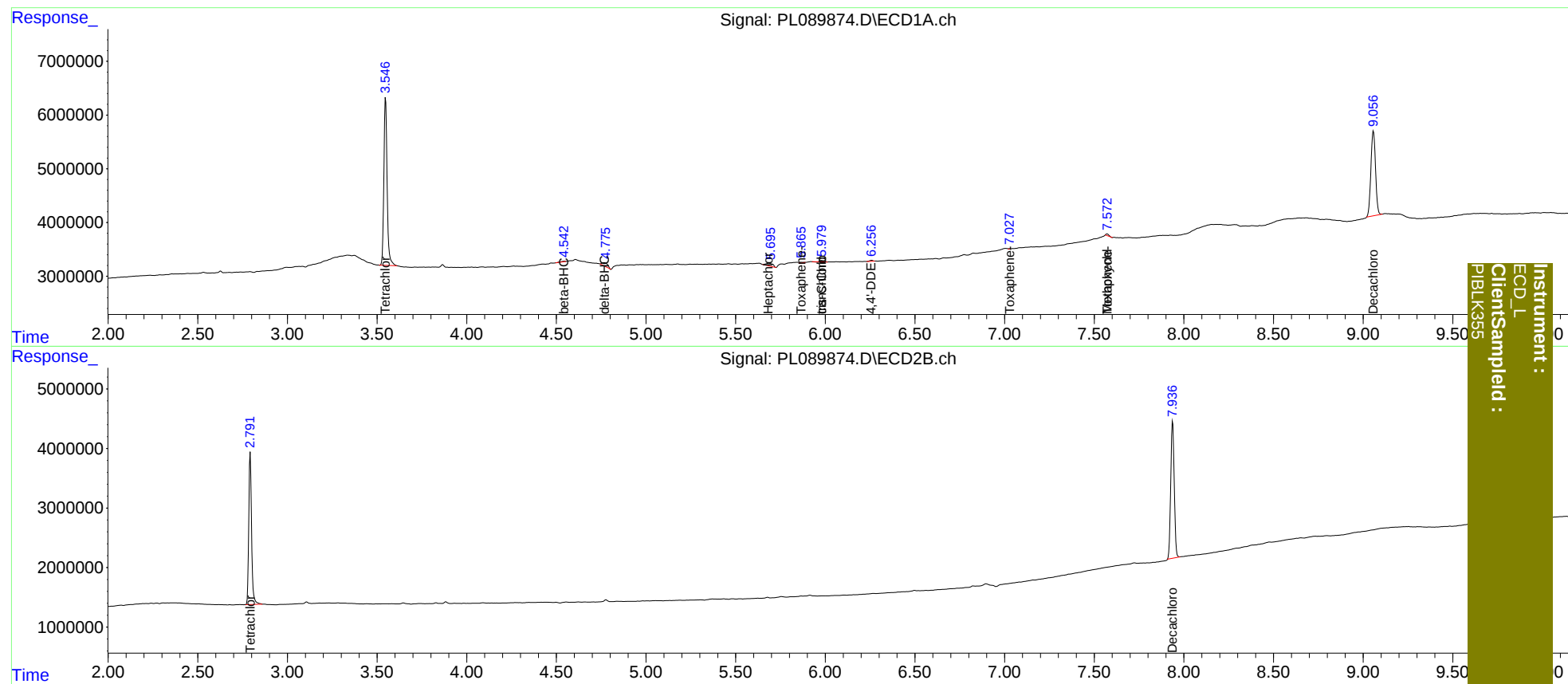
System Monitoring Compounds							
1)	SA Tetrachlo...	3.547	2.793	39100772	27701043	20.106	21.587
27)	SA Decachlor...	9.057	7.938	28276791	31110589	23.025	25.931
Target Compounds							
6)	B beta-BHC	4.544	0.000	136226	0	0.106	N.D. #
7)	B delta-BHC	4.769	0.000	1511303	0	0.583	N.D. #
8)	B Heptachlo...	5.685	0.000	1398878	0	0.605	N.D. #
10)	B trans-Chl...	5.981	0.000	301146	0	0.139	N.D. #
11)	B cis-Chlor...	5.981f	0.000	301146	0	0.138	N.D. #
12)	B 4,4'-DDE	6.258f	0.000	202720	0	0.111	N.D. #
14)	MA Endrin	6.579	0.000	137136	0	<MDL	N.D. #
15)	B Endosulfa...	6.827	0.000	155007	0	<MDL	N.D. #
16)	A 4,4'-DDD	6.776f	0.000	130686	0	<MDL	N.D. #
17)	MA 4,4'-DDT	7.027	0.000	38817	0	<MDL	N.D. #
20)	A Methoxychlor	7.573f	0.000	343240	0	0.501	N.D. #
22)	Toxaphene-1	5.867	0.000	240876	0	32.509	N.D. #
24)	Toxaphene-3	7.027f	0.000	38817	0	0.890	N.D. #
26)	Toxaphene-5	7.573	0.000	343240	0	14.659	N.D. #

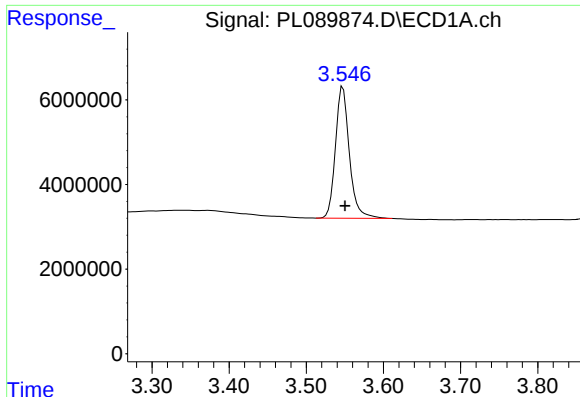
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060124\
Data File : PL089874.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2024 13:24
Operator : AR\AJ
Sample : PIBLK221
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 21:49:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 15:59:18 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 x 0.50µm

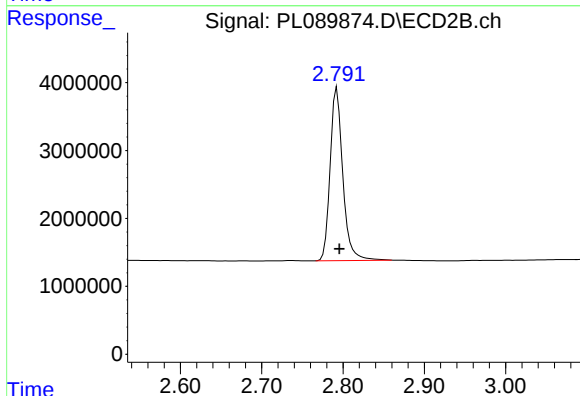




#1 Tetrachloro-m-xylene

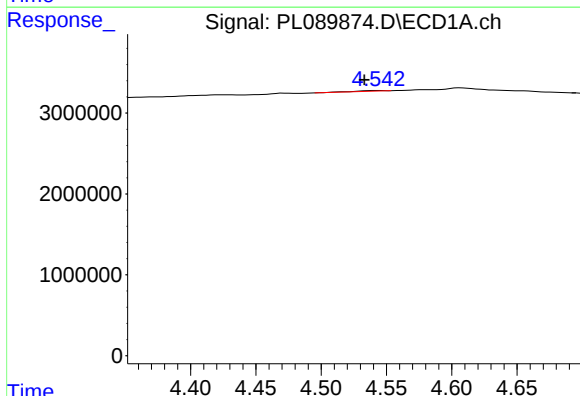
R.T.: 3.547 min
Delta R.T.: -0.002 min
Response: 39100772
Conc: 20.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK355



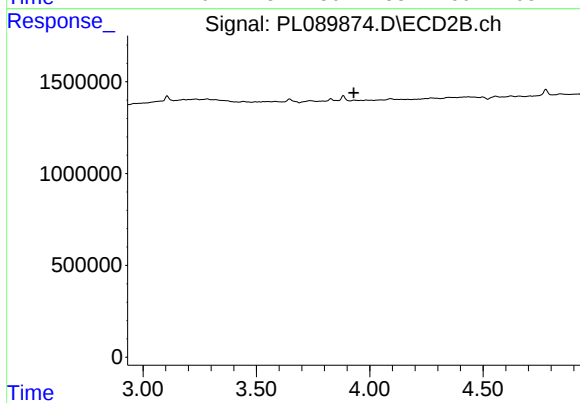
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.003 min
Response: 27701043
Conc: 21.59 ng/ml



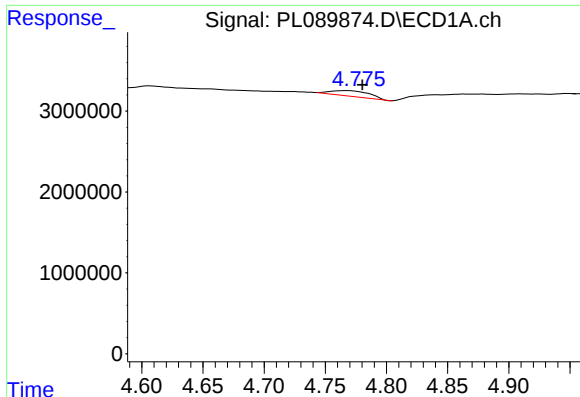
#6 beta-BHC

R.T.: 4.544 min
Delta R.T.: 0.011 min
Response: 136226
Conc: 0.11 ng/ml



#6 beta-BHC

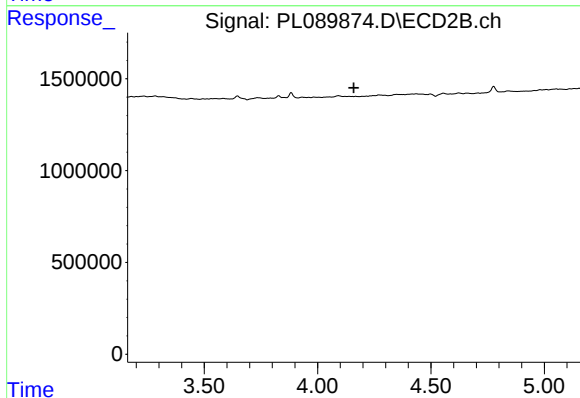
R.T.: 0.000 min
Exp R.T.: 3.929 min
Response: 0
Conc: N.D.



#7 delta-BHC

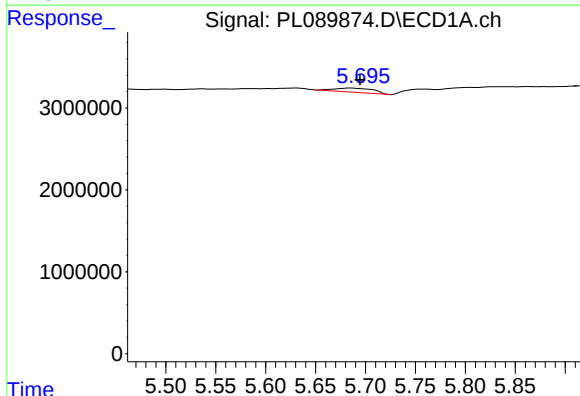
R.T.: 4.769 min
Delta R.T.: -0.012 min
Response: 1511303
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK355



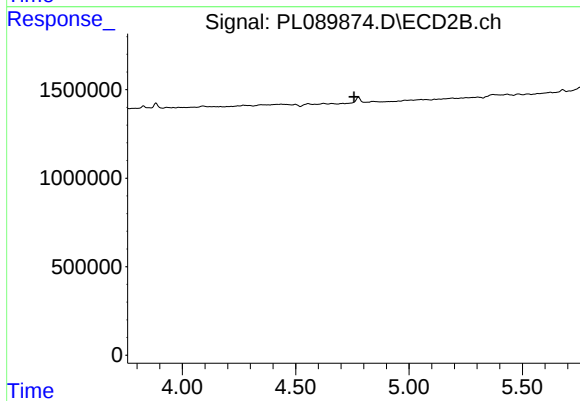
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.160 min
Response: 0
Conc: N.D.



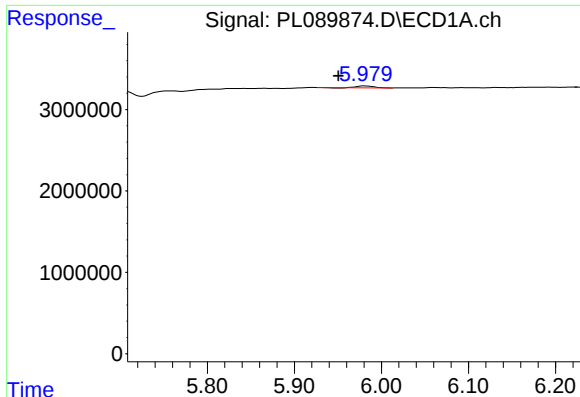
#8 Heptachlor epoxide

R.T.: 5.685 min
Delta R.T.: -0.010 min
Response: 1398878
Conc: 0.60 ng/ml



#8 Heptachlor epoxide

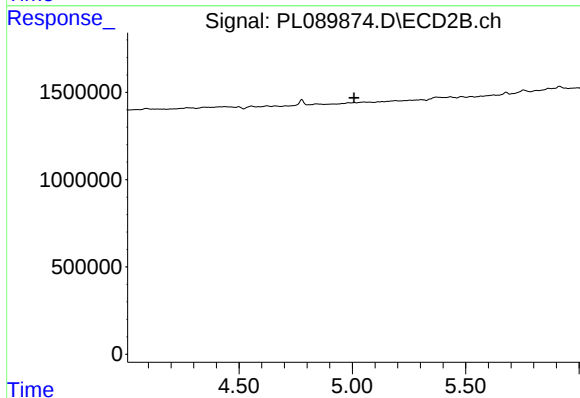
R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

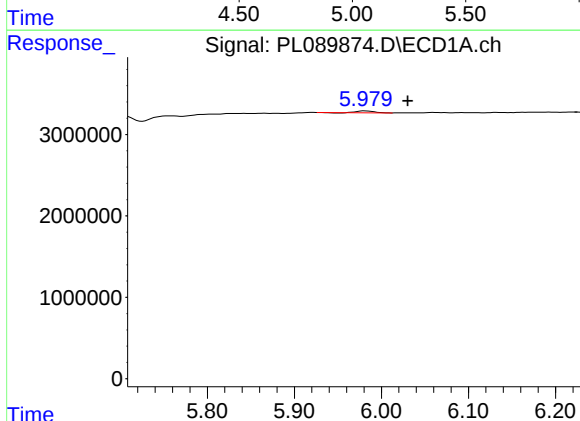
R.T.: 5.981 min
Delta R.T.: 0.030 min
Response: 301146
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK355



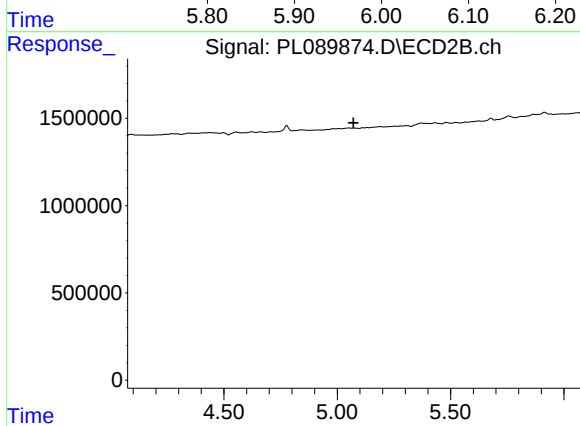
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.008 min
Response: 0
Conc: N.D.



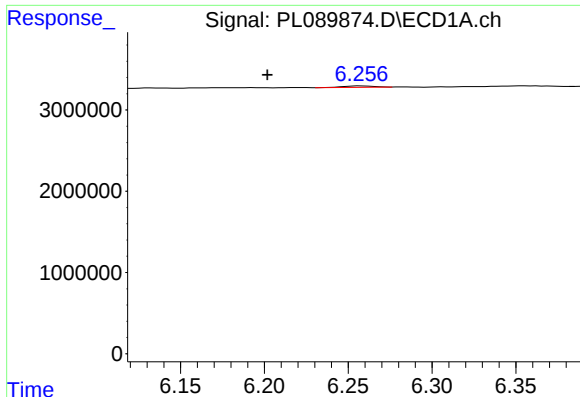
#11 cis-Chlordane

R.T.: 5.981 min
Delta R.T.: -0.050 min
Response: 301146
Conc: 0.14 ng/ml



#11 cis-Chlordane

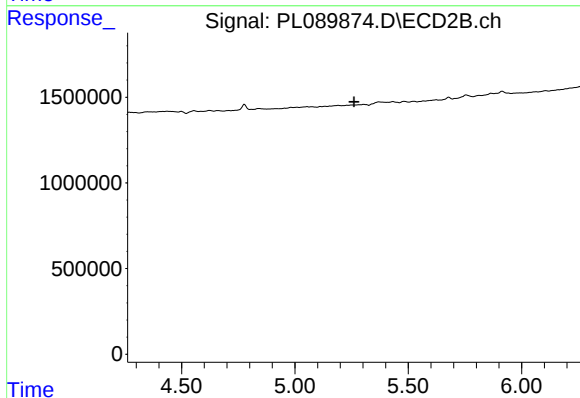
R.T.: 0.000 min
Exp R.T. : 5.072 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

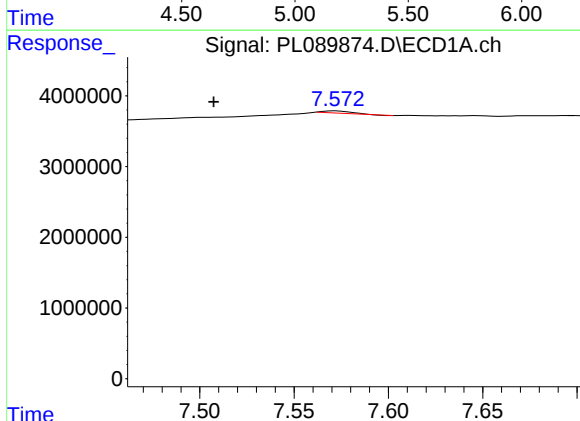
R.T.: 6.258 min
Delta R.T.: 0.056 min
Response: 202720
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK355



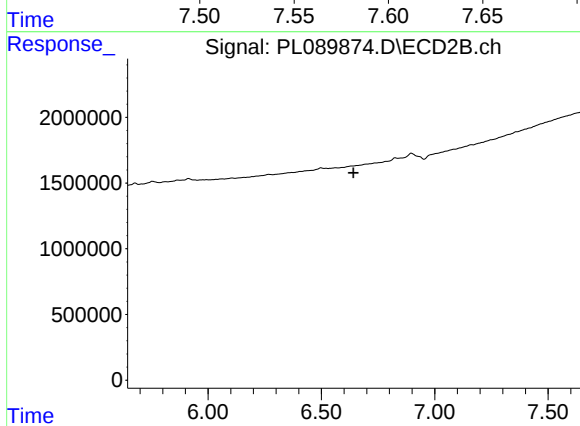
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.261 min
Response: 0
Conc: N.D.



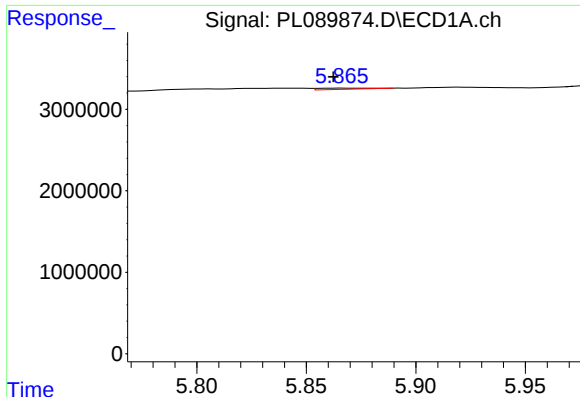
#20 Methoxychlor

R.T.: 7.573 min
Delta R.T.: 0.065 min
Response: 343240
Conc: 0.50 ng/ml



#20 Methoxychlor

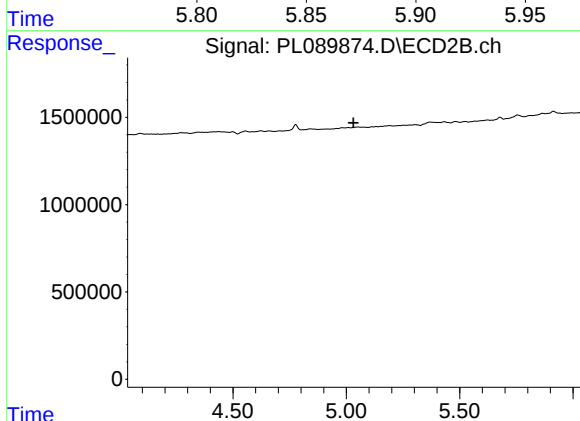
R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

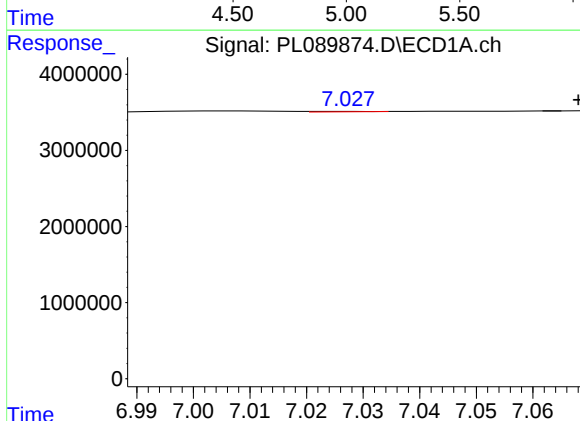
R.T.: 5.867 min
Delta R.T.: 0.004 min
Response: 240876
Conc: 32.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK355



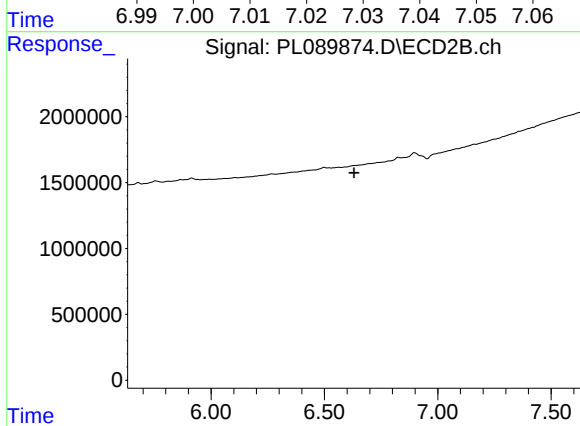
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.032 min
Response: 0
Conc: N.D.



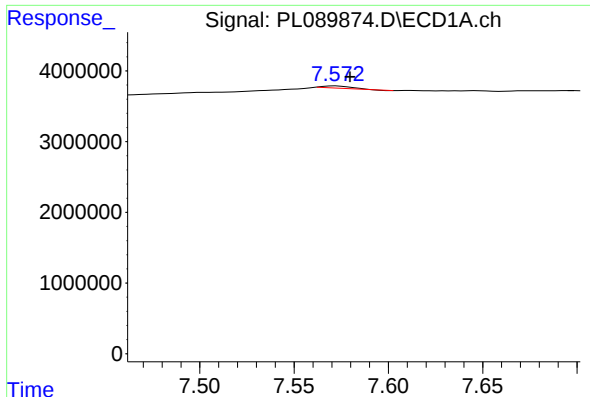
#24 Toxaphene-3

R.T.: 7.027 min
Delta R.T.: -0.041 min
Response: 38817
Conc: 0.89 ng/ml



#24 Toxaphene-3

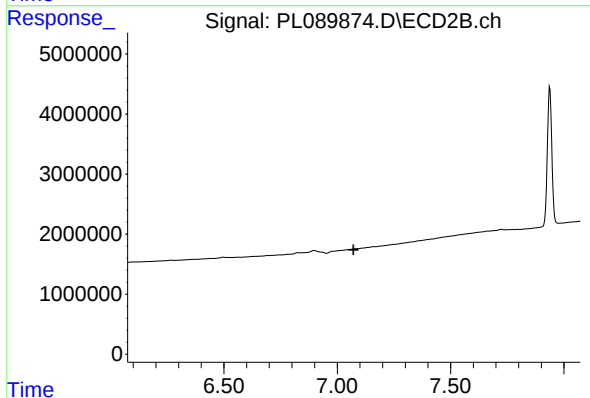
R.T.: 0.000 min
Exp R.T. : 6.631 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

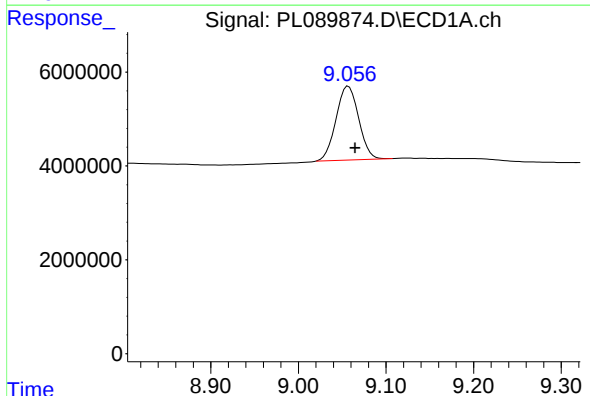
R.T.: 7.573 min
Delta R.T.: -0.007 min
Response: 343240
Conc: 14.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PIBLK355



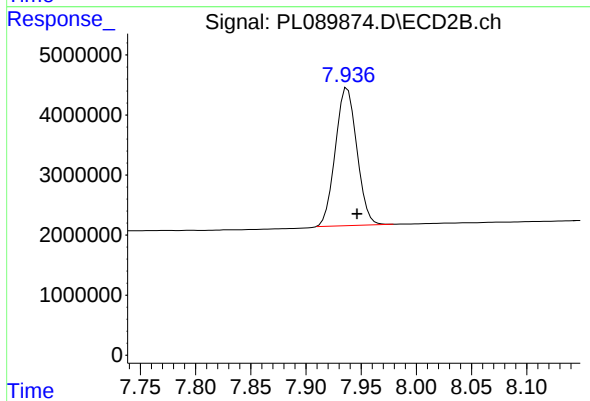
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.072 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: -0.007 min
Response: 28276791
Conc: 23.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.938 min
Delta R.T.: -0.009 min
Response: 31110589
Conc: 25.93 ng/ml