Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102824\
Data File : PL092676.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2024 20:04
Operator : AR\AJ
Sample : PB164460BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB164460BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:40:34 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-MR2 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...	3.540	2.778	45417597	47865259	18.536	17.590	
28)	SA Decachlor...	9.053	7.915	39260615	55142643	20.400	20.204	
	Target Compounds							
2)	A alpha-BHC	0.000	3.277	0	166165	N.D.	0.042	#
3)	MA gamma-BHC...	0.000	3.601	0	14318	N.D.	0.004	#
4)	MA Heptachlor	0.000	3.961	0	20013	N.D.	0.005	#
5)	MB Aldrin	0.000	4.236	0	60576	N.D.	0.017	#
6)	B beta-BHC	0.000	3.909	0	149853	N.D.	0.091	#
7)	B delta-BHC	4.764	4.142	2093906	70932	0.669	0.018	#
8)	B Heptachlo...	0.000	4.724	0	162553	N.D.	0.049	#
11)	B alpha-Chl...	0.000	5.039	0	747992	N.D.	0.225	#
12)	B 4,4'-DDE	0.000	5.259f	0	8084	N.D.	0.003	#
18)	B Endrin al...	0.000	6.089f	0	274924	N.D.	0.119	#
23)	Chlordane-1	0.000	3.788	0	14784	N.D.	0.139	#
24)	Chlordane-2	0.000	4.350	0	33555	N.D.	0.271	#
26)	Chlordane-4	0.000	5.039	0	747992	N.D.	2.138	#

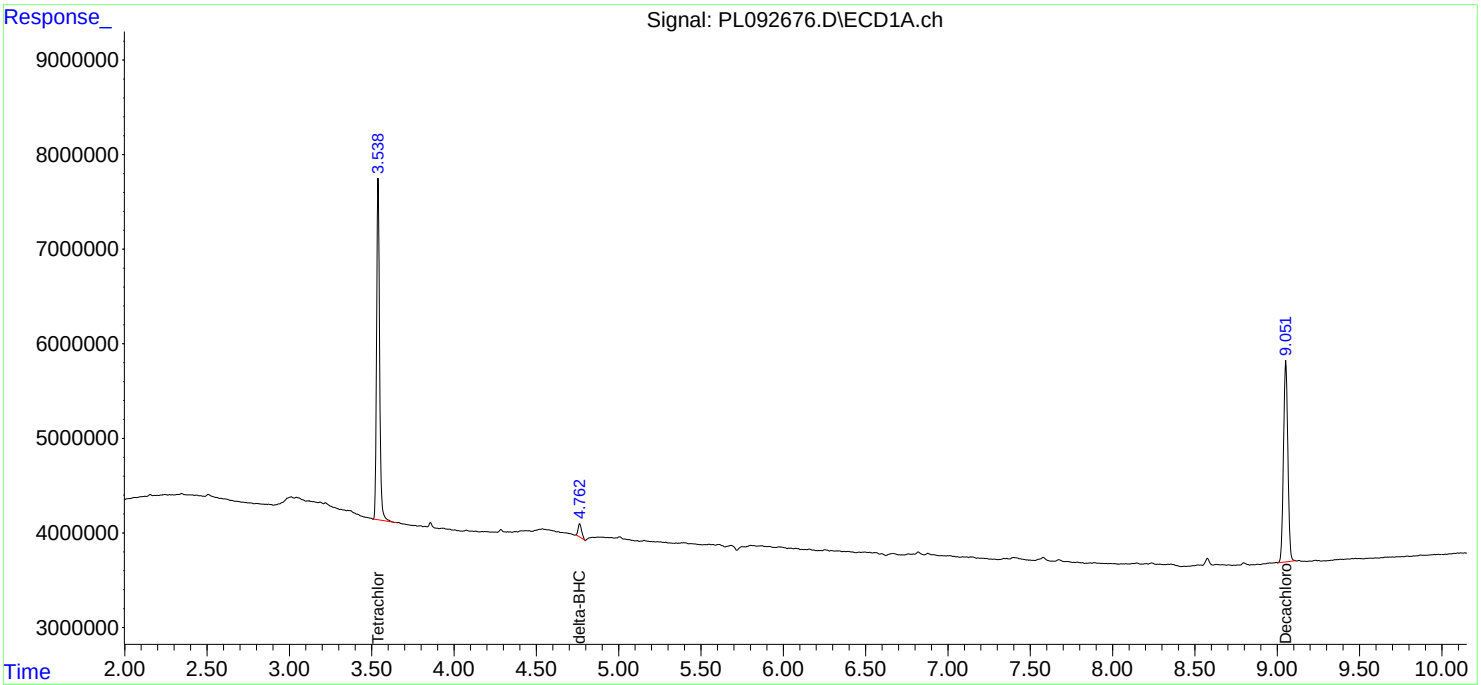
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

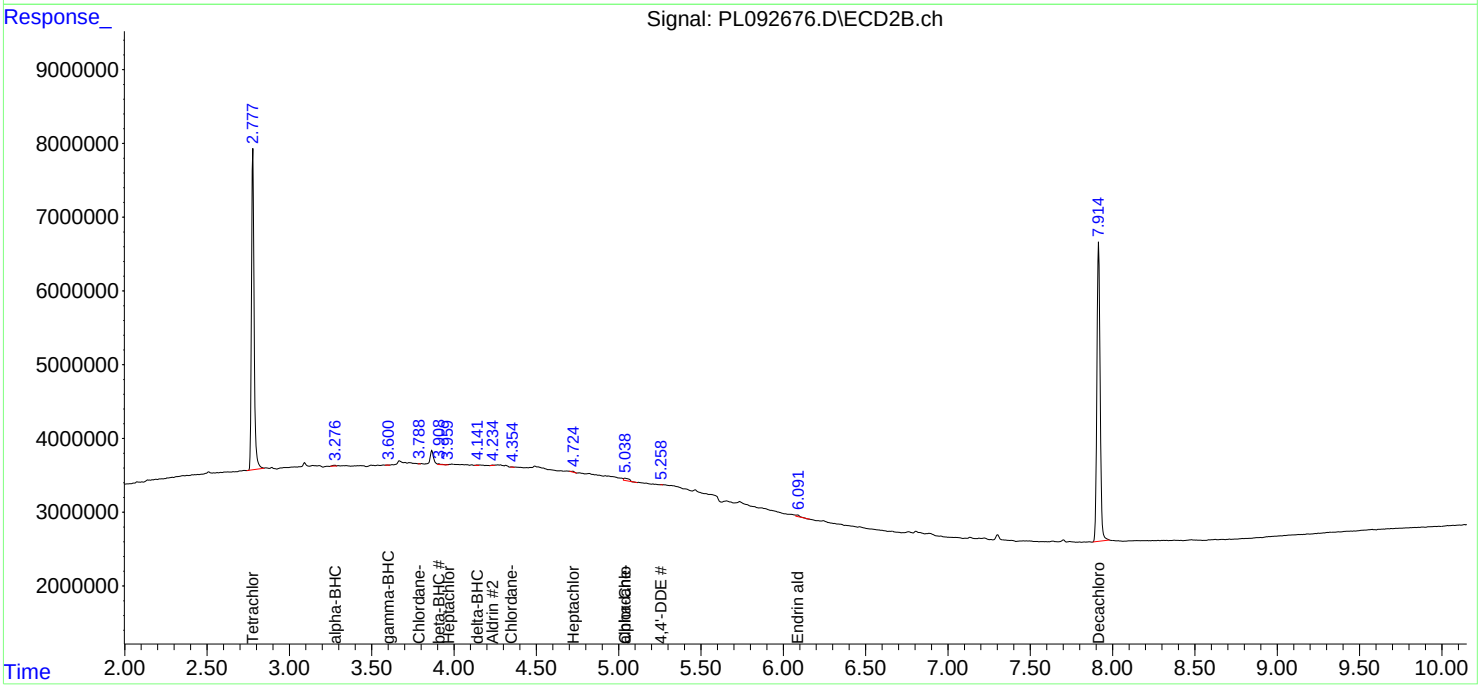
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102824\
Data File : PL092676.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2024 20:04
Operator : AR\AJ
Sample : PB164460BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

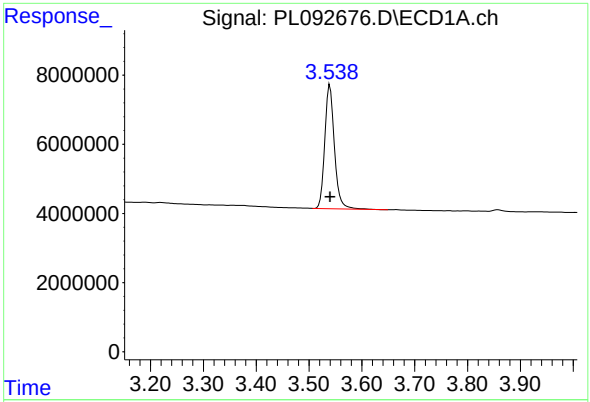
Instrument :
ECD_L
ClientSampleId :
PB164460BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:40:34 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-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm



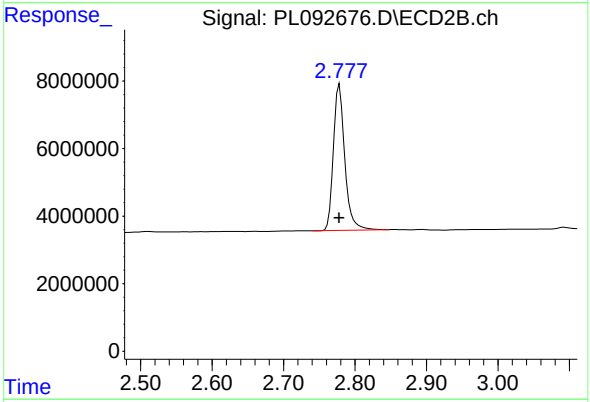




#1 Tetrachloro-m-xylene

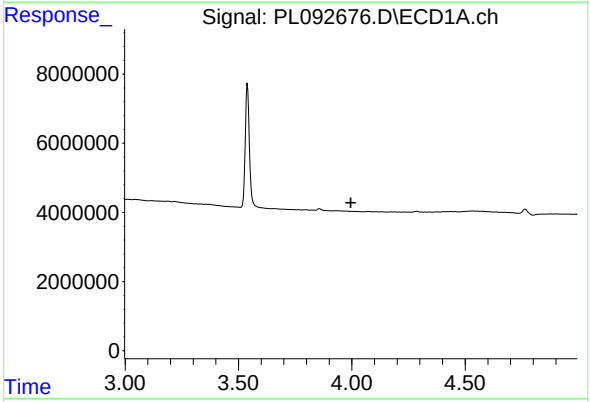
R.T.: 3.540 min
Delta R.T.: 0.000 min
Response: 45417597
Conc: 18.54 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164460BL



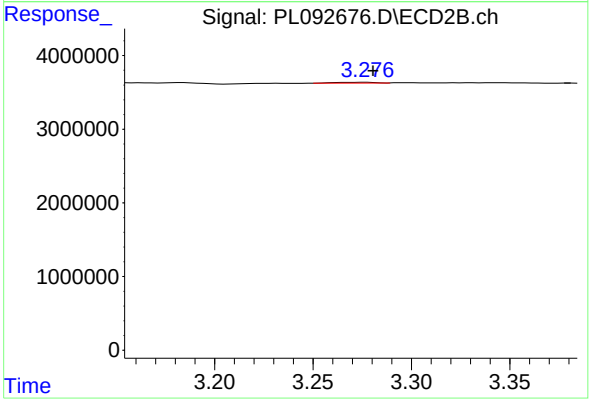
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 47865259
Conc: 17.59 ng/ml



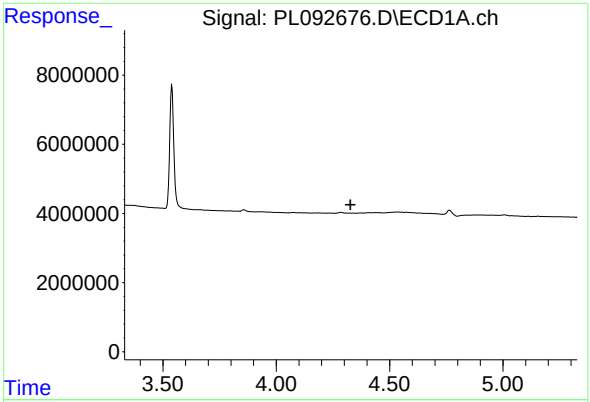
#2 alpha-BHC

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



#2 alpha-BHC

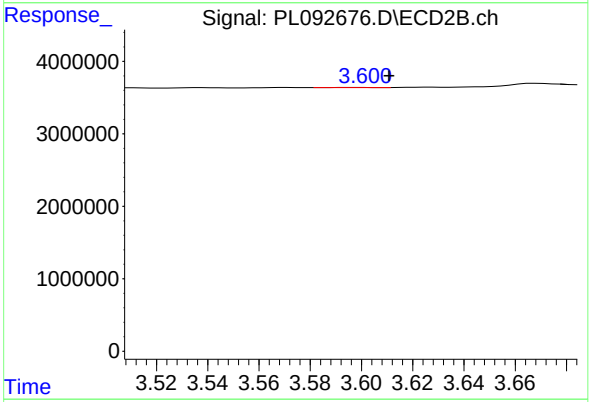
R.T.: 3.277 min
Delta R.T.: -0.003 min
Response: 166165
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

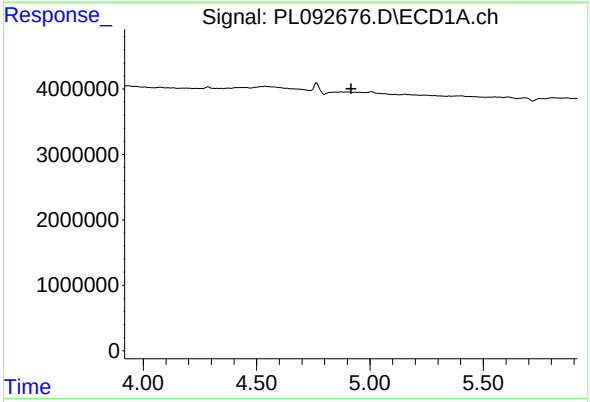
R.T.: 0.000 min
Exp R.T. : 4.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164460BL



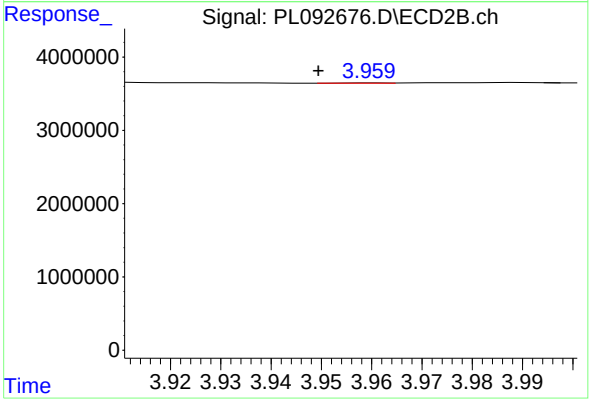
#3 gamma-BHC (Lindane)

R.T.: 3.601 min
Delta R.T.: -0.010 min
Response: 14318
Conc: 0.00 ng/ml



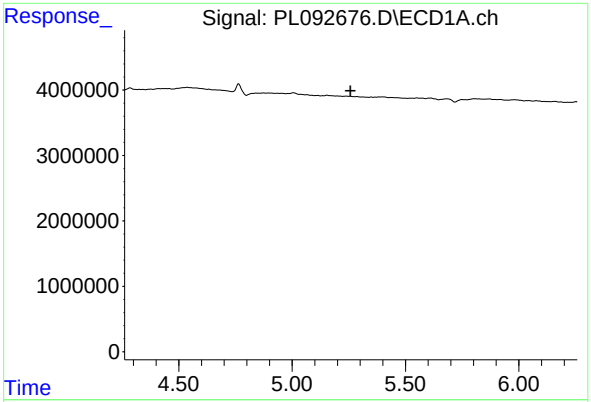
#4 Heptachlor

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



#4 Heptachlor

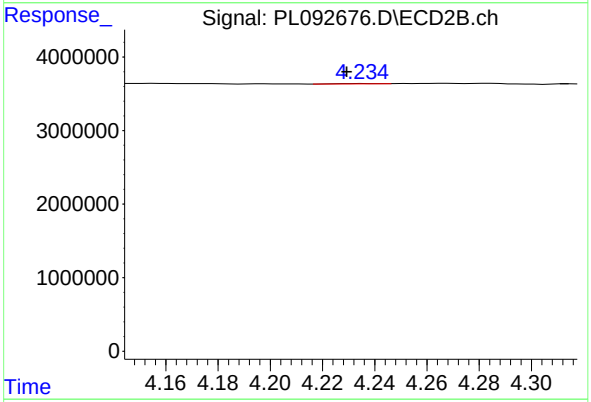
R.T.: 3.961 min
Delta R.T.: 0.011 min
Response: 20013
Conc: 0.01 ng/ml



#5 Aldrin

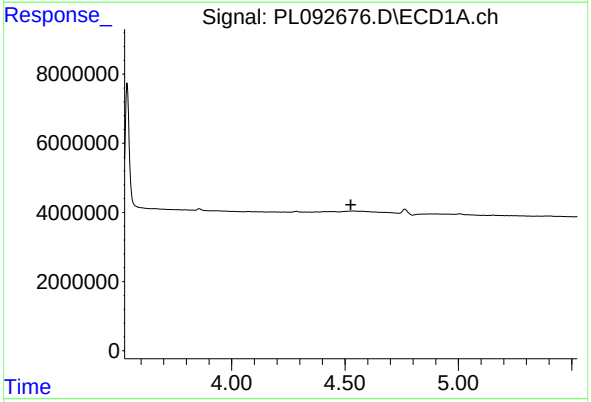
R.T.: 0.000 min
Exp R.T. : 5.258 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164460BL



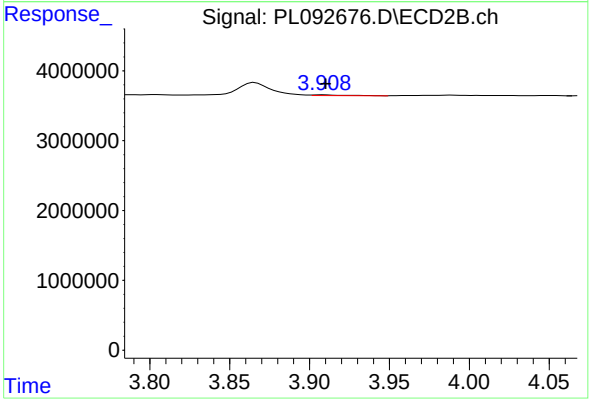
#5 Aldrin

R.T.: 4.236 min
Delta R.T.: 0.006 min
Response: 60576
Conc: 0.02 ng/ml



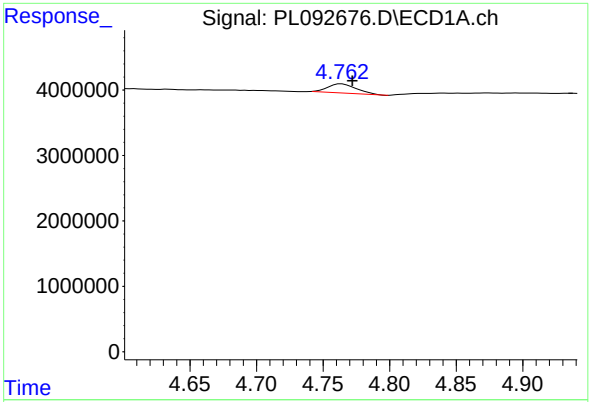
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.525 min
Response: 0
Conc: N.D.



#6 beta-BHC

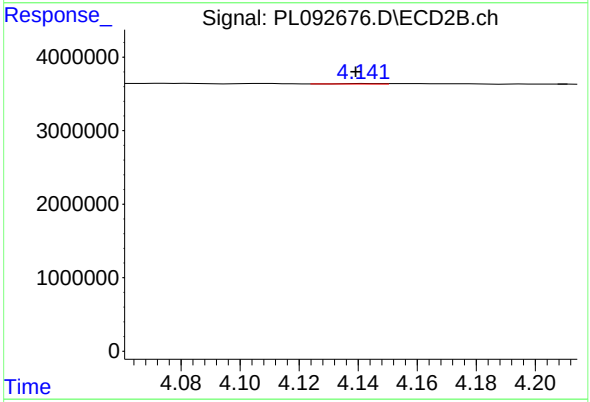
R.T.: 3.909 min
Delta R.T.: -0.001 min
Response: 149853
Conc: 0.09 ng/ml



#7 delta-BHC

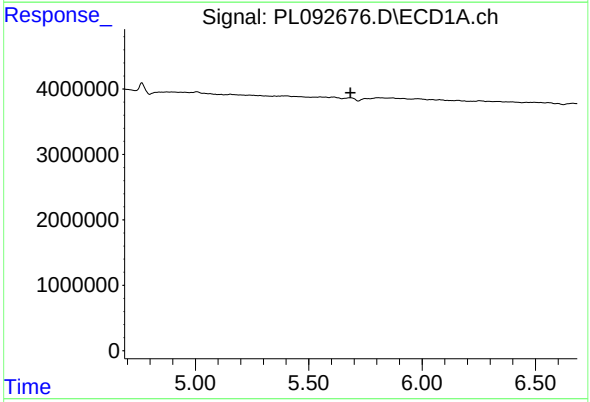
R.T.: 4.764 min
Delta R.T.: -0.008 min
Response: 2093906
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164460BL



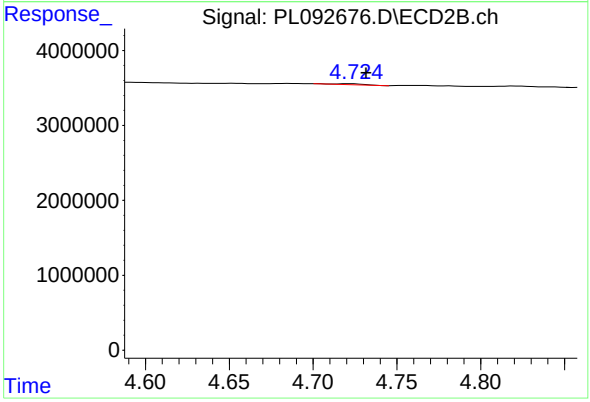
#7 delta-BHC

R.T.: 4.142 min
Delta R.T.: 0.002 min
Response: 70932
Conc: 0.02 ng/ml



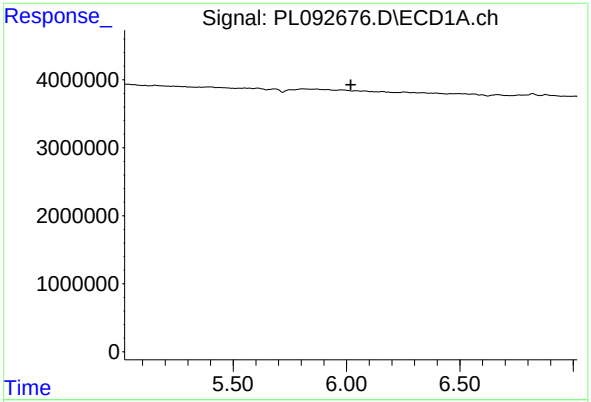
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.684 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

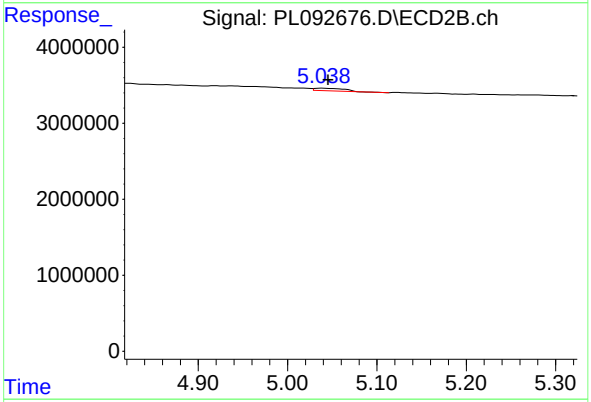
R.T.: 4.724 min
Delta R.T.: -0.008 min
Response: 162553
Conc: 0.05 ng/ml



#11 alpha-Chlordane

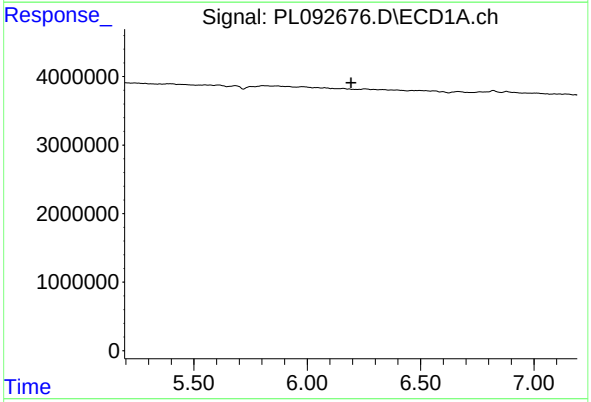
R.T.: 0.000 min
Exp R.T. : 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164460BL



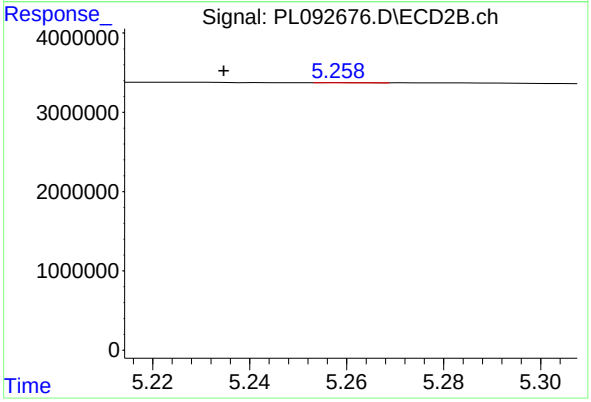
#11 alpha-Chlordane

R.T.: 5.039 min
Delta R.T.: -0.007 min
Response: 747992
Conc: 0.22 ng/ml



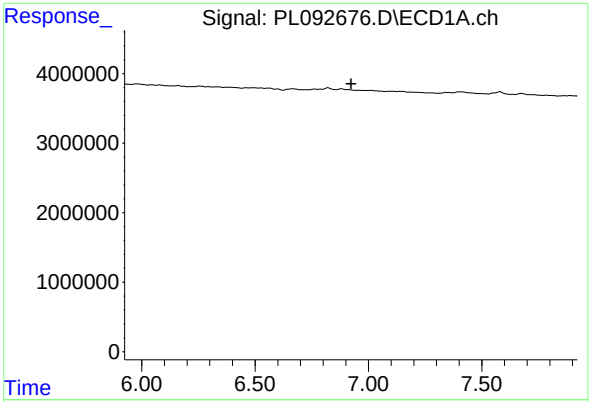
#12 4,4'-DDE

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



#12 4,4'-DDE

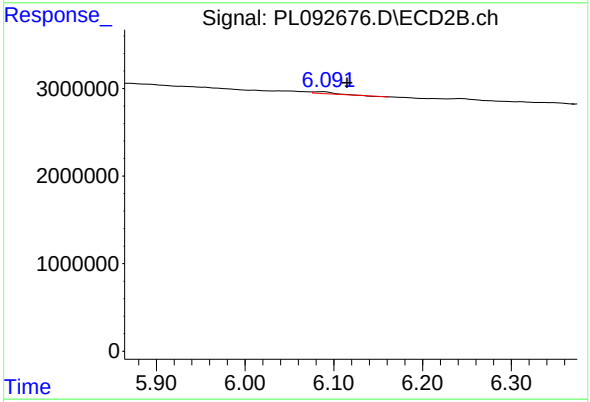
R.T.: 5.259 min
Delta R.T.: 0.025 min
Response: 8084
Conc: 0.00 ng/ml



#18 Endrin aldehyde

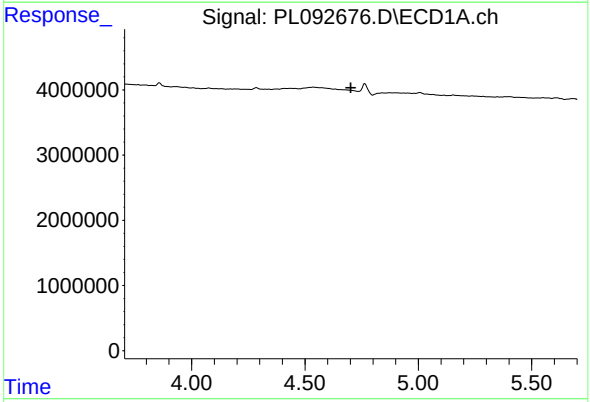
R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164460BL



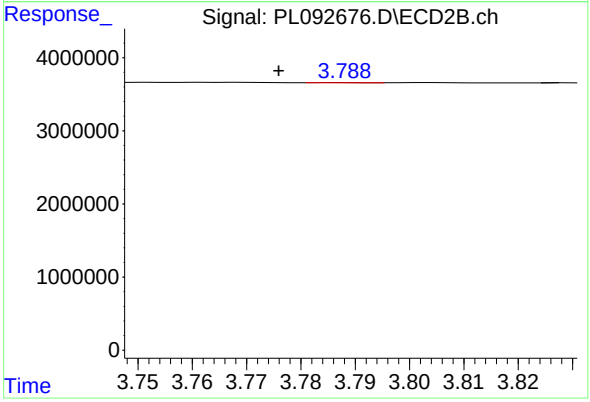
#18 Endrin aldehyde

R.T.: 6.089 min
Delta R.T.: -0.026 min
Response: 274924
Conc: 0.12 ng/ml



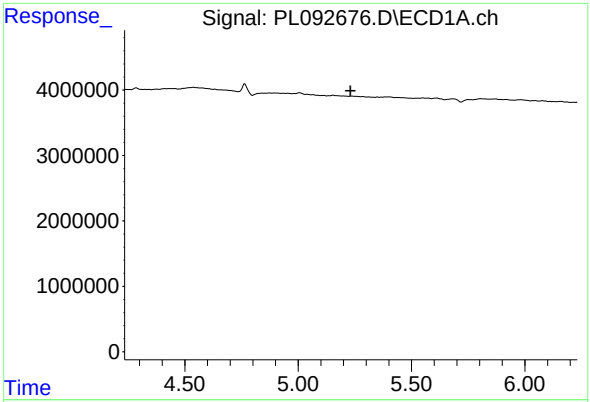
#23 Chlordane-1

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



#23 Chlordane-1

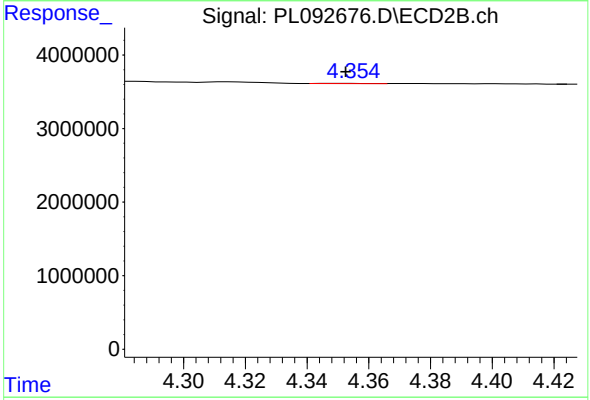
R.T.: 3.788 min
Delta R.T.: 0.012 min
Response: 14784
Conc: 0.14 ng/ml



#24 Chlordane-2

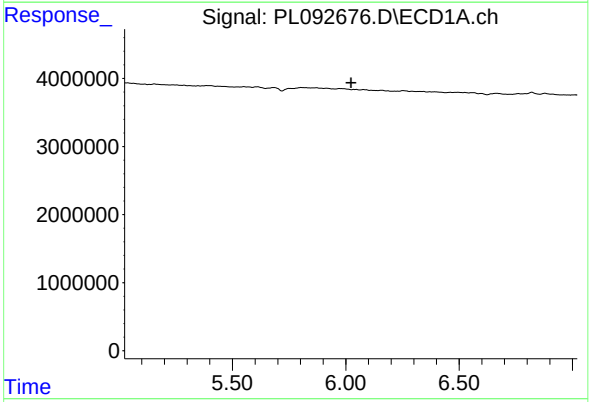
R.T.: 0.000 min
Exp R.T. : 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164460BL



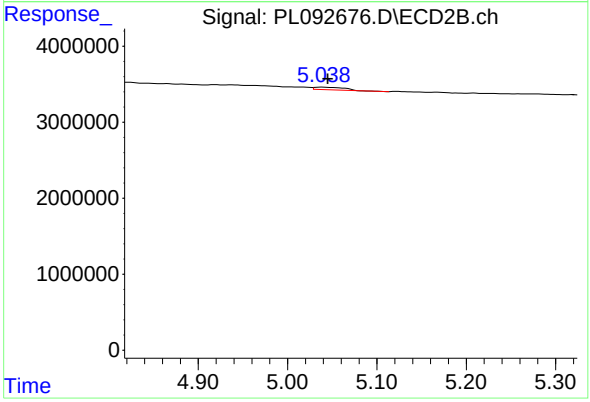
#24 Chlordane-2

R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 33555
Conc: 0.27 ng/ml



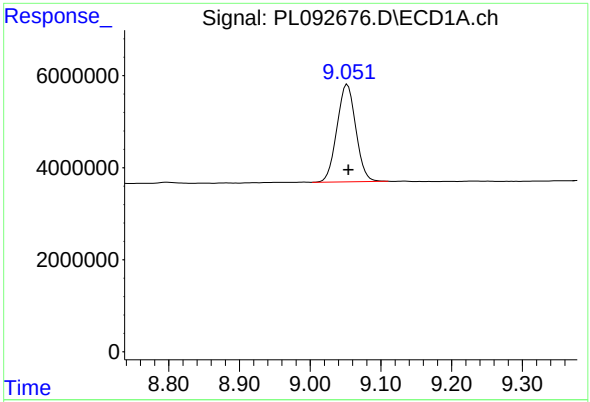
#26 Chlordane-4

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



#26 Chlordane-4

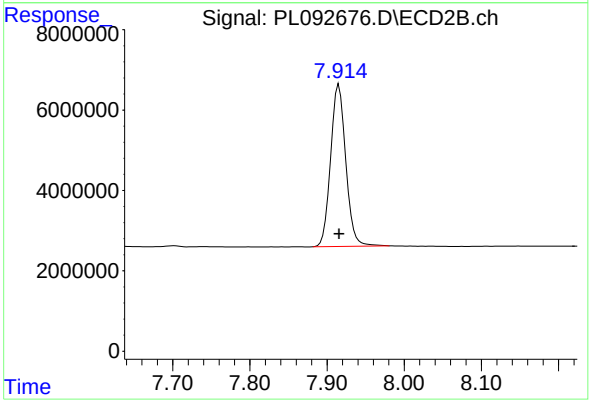
R.T.: 5.039 min
Delta R.T.: -0.007 min
Response: 747992
Conc: 2.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.053 min
Delta R.T.: -0.001 min
Response: 39260615
Conc: 20.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164460BL



#28 Decachlorobiphenyl

R.T.: 7.915 min
Delta R.T.: 0.000 min
Response: 55142643
Conc: 20.20 ng/ml