

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110124\
 Data File : PL092793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 12:52
 Operator : AR\AJ
 Sample : PB164579BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164579BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 01:39:32 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...	3.541	2.778	48607919	52009952	19.838	19.113
28)	SA Decachlor...	9.059	7.918	40364930	59278254	20.974	21.720
Target Compounds							
2)	A alpha-BHC	0.000	3.278	0	246425	N.D.	0.062 #
4)	MA Heptachlor	0.000	3.958	0	376123	N.D.	0.100 #
5)	MB Aldrin	0.000	4.230	0	31650	N.D.	0.009 #
6)	B beta-BHC	0.000	3.915	0	272898	N.D.	0.166 #
7)	B delta-BHC	4.766	4.136	1713630	130130	0.548	0.034 #
8)	B Heptachlo...	0.000	4.758f	0	83879	N.D.	0.025 #
10)	B gamma-Chl...	0.000	4.966f	0	369925	N.D.	0.110 #
11)	B alpha-Chl...	0.000	5.025f	0	464015	N.D.	0.140 #
12)	B 4,4'-DDE	0.000	5.240	0	12811	N.D.	0.004 #
14)	MA Endrin	0.000	5.660f	0	220823	N.D.	0.076 #
18)	B Endrin al...	0.000	6.094f	0	91344	N.D.	0.040 #
23)	Chlordane-1	0.000	3.760	0	20223	N.D.	0.191 #
24)	Chlordane-2	0.000	4.342	0	52191	N.D.	0.421 #
25)	Chlordane-3	0.000	4.966	0	369925	N.D.	1.020 #
26)	Chlordane-4	0.000	5.025f	0	464015	N.D.	1.326 #

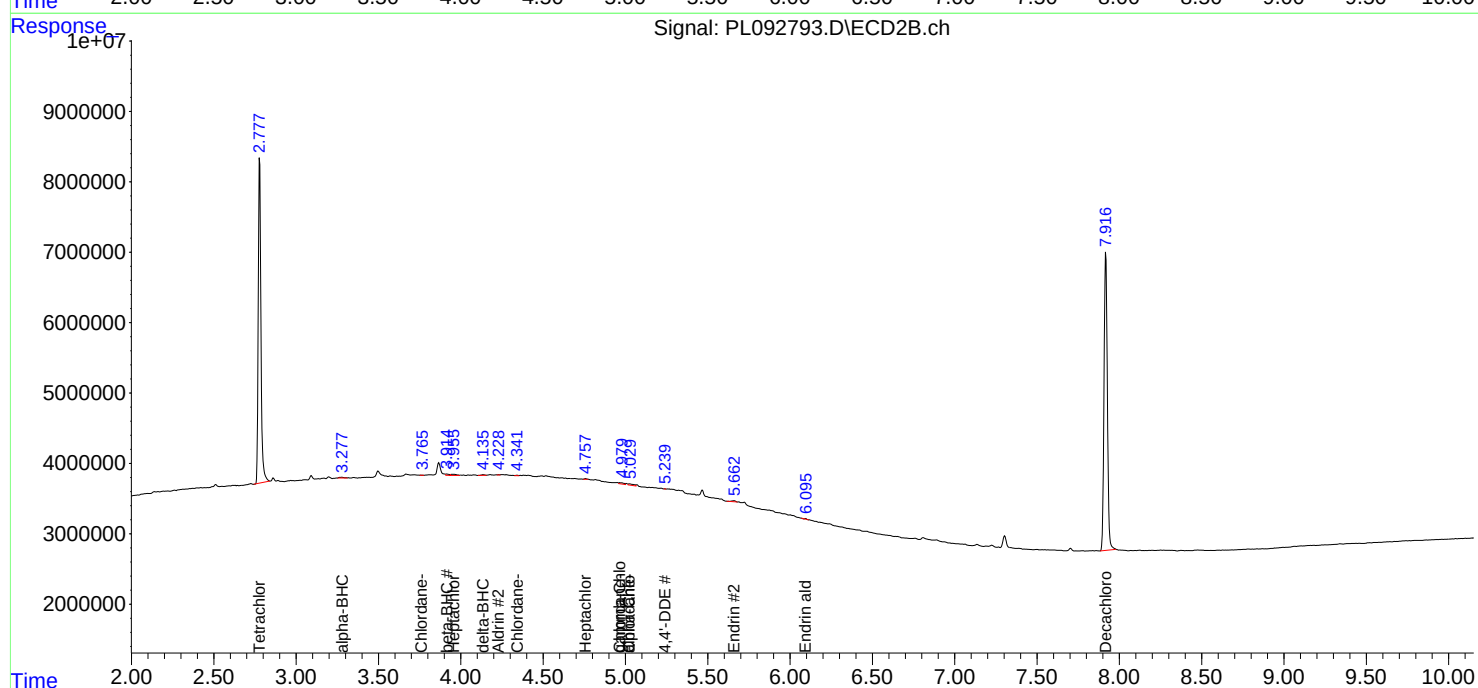
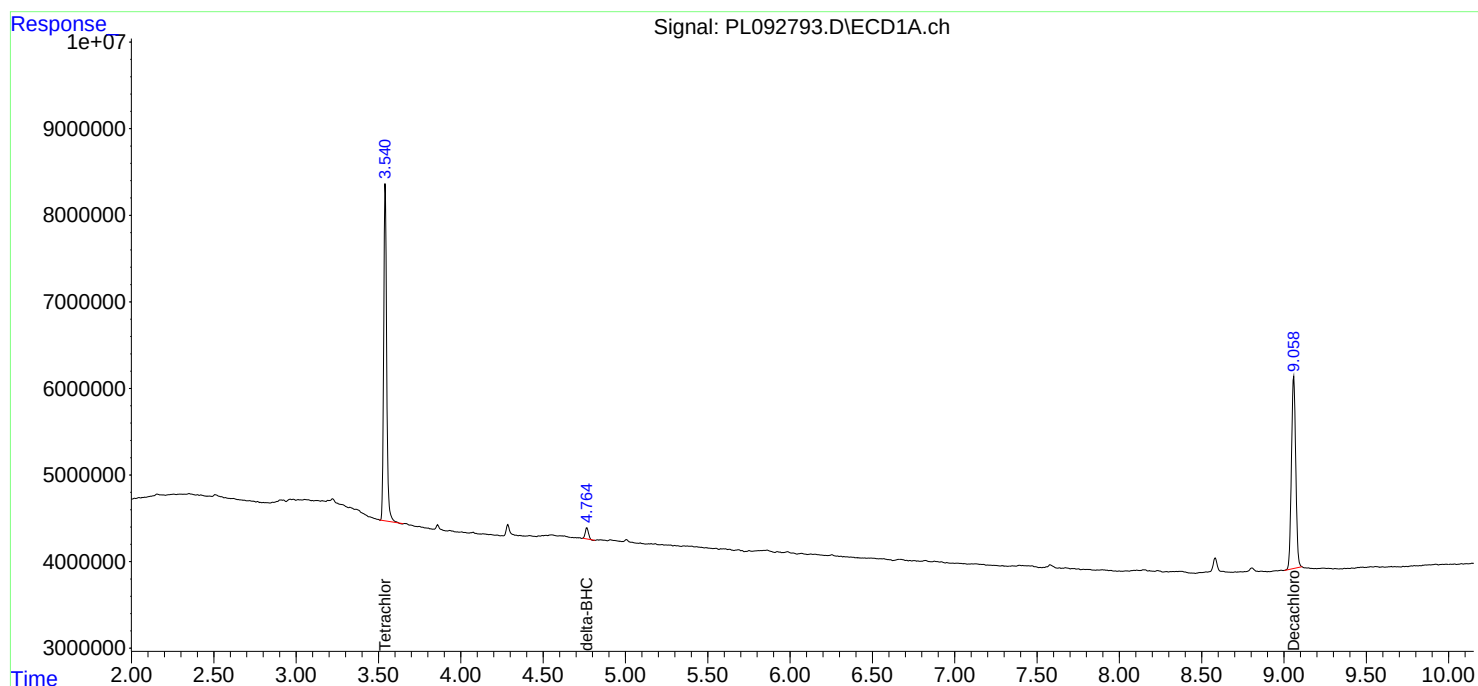
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

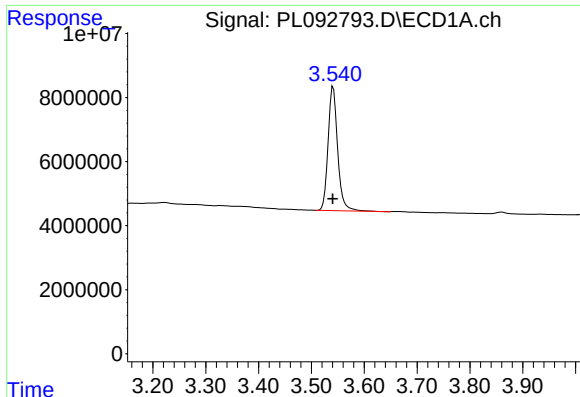
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110124\
Data File : PL092793.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 12:52
Operator : AR\AJ
Sample : PB164579BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PB164579BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 01:39:32 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

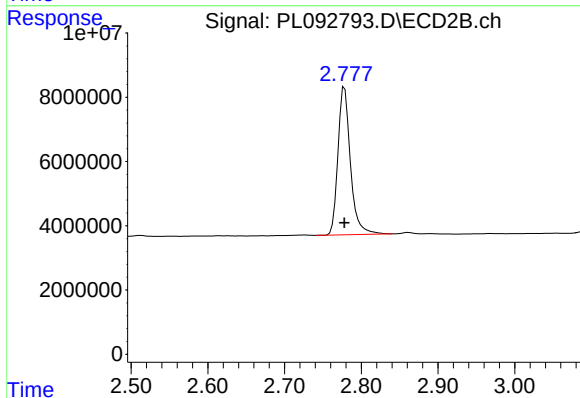




#1 Tetrachloro-m-xylene

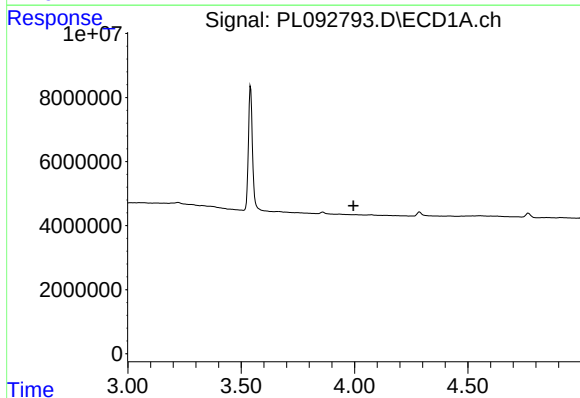
R.T.: 3.541 min
Delta R.T.: 0.001 min
Response: 48607919
Conc: 19.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164579BL



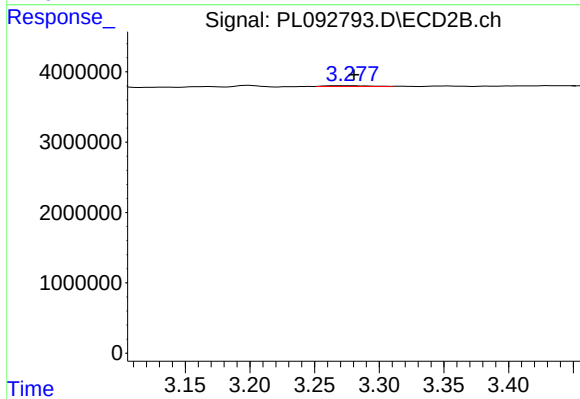
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 52009952
Conc: 19.11 ng/ml



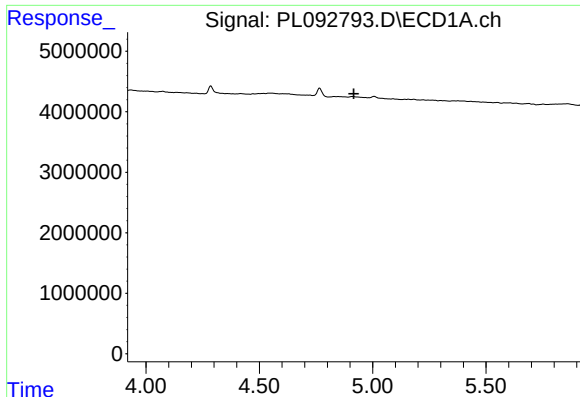
#2 alpha-BHC

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



#2 alpha-BHC

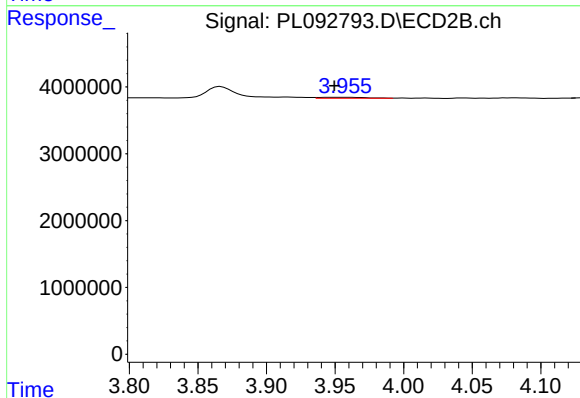
R.T.: 3.278 min
Delta R.T.: -0.002 min
Response: 246425
Conc: 0.06 ng/ml



#4 Heptachlor

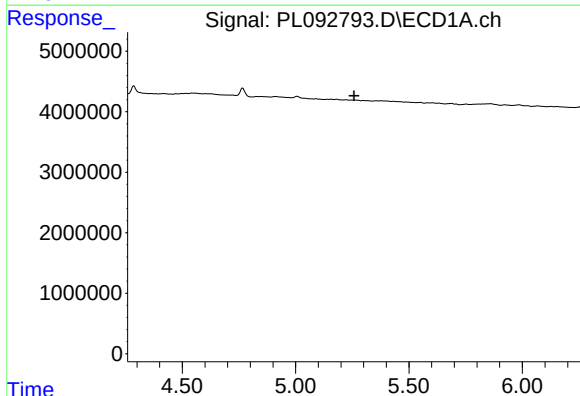
R.T.: 0.000 min
Exp R.T.: 4.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164579BL



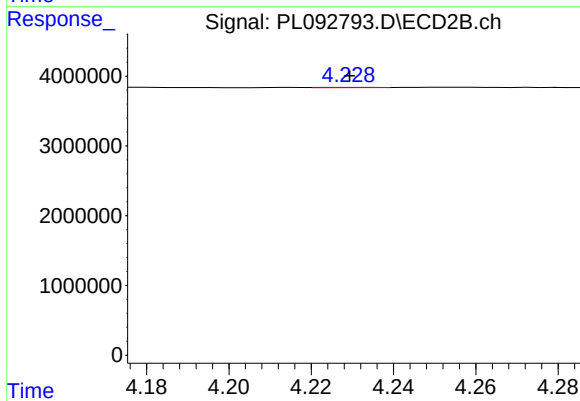
#4 Heptachlor

R.T.: 3.958 min
Delta R.T.: 0.008 min
Response: 376123
Conc: 0.10 ng/ml



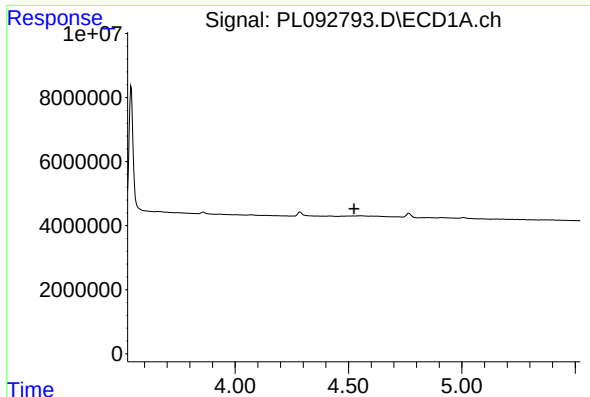
#5 Aldrin

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



#5 Aldrin

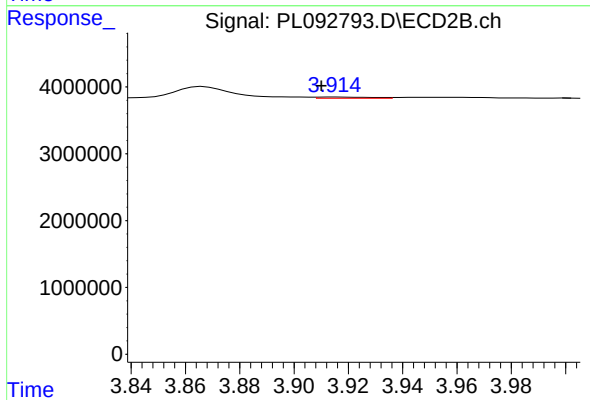
R.T.: 4.230 min
Delta R.T.: 0.000 min
Response: 31650
Conc: 0.01 ng/ml



#6 beta-BHC

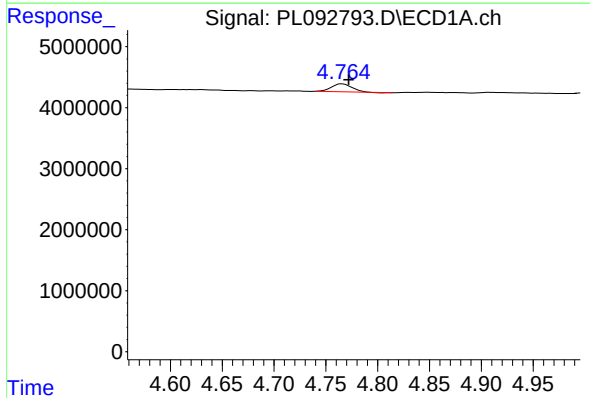
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164579BL



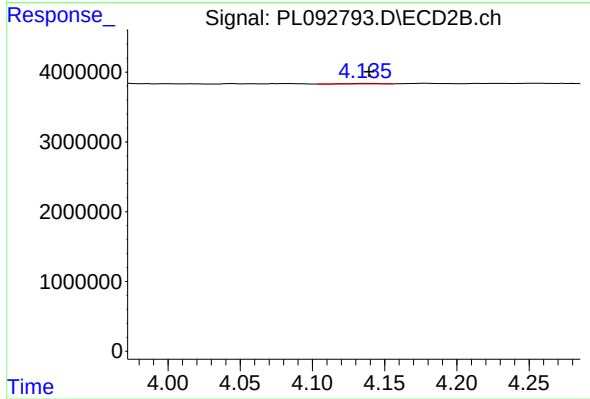
#6 beta-BHC

R.T.: 3.915 min
Delta R.T.: 0.005 min
Response: 272898
Conc: 0.17 ng/ml



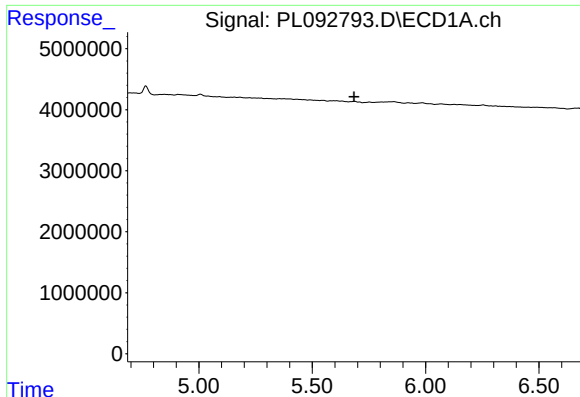
#7 delta-BHC

R.T.: 4.766 min
Delta R.T.: -0.006 min
Response: 1713630
Conc: 0.55 ng/ml



#7 delta-BHC

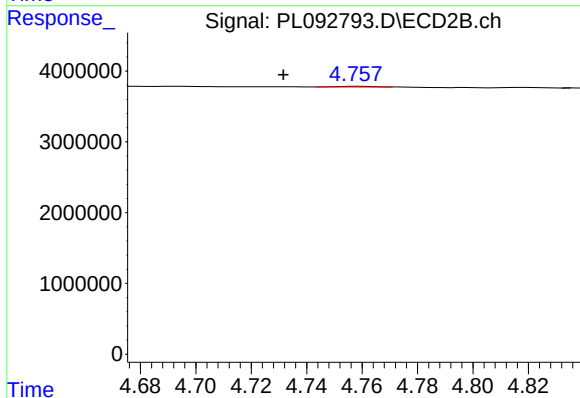
R.T.: 4.136 min
Delta R.T.: -0.003 min
Response: 130130
Conc: 0.03 ng/ml



#8 Heptachlor epoxide

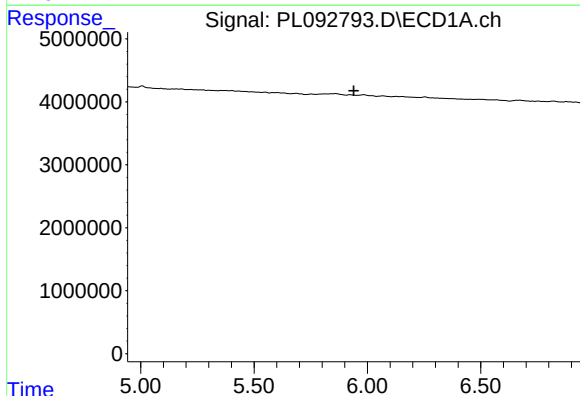
R.T.: 0.000 min
Exp R.T.: 5.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164579BL



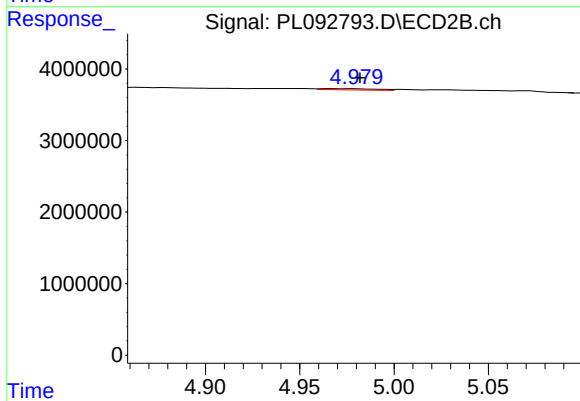
#8 Heptachlor epoxide

R.T.: 4.758 min
Delta R.T.: 0.027 min
Response: 83879
Conc: 0.03 ng/ml



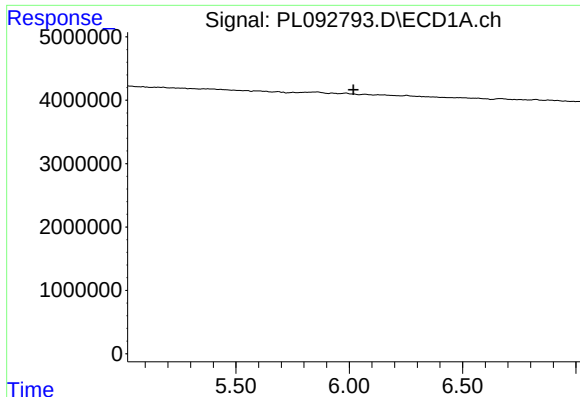
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

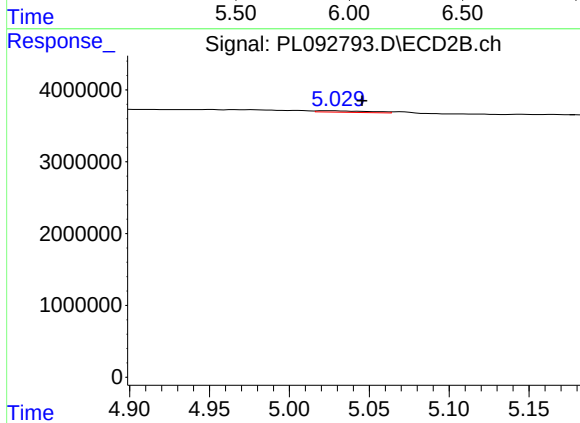
R.T.: 4.966 min
Delta R.T.: -0.016 min
Response: 369925
Conc: 0.11 ng/ml



#11 alpha-Chlordane

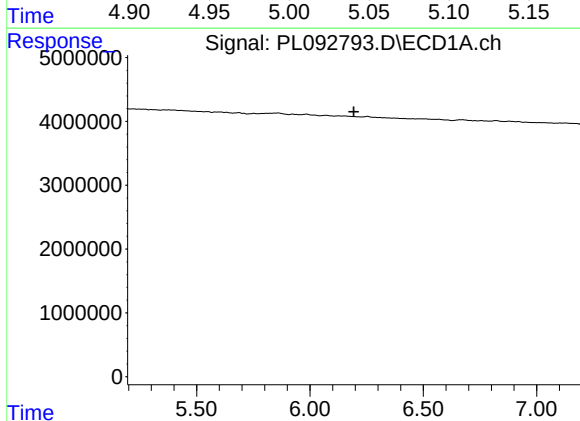
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164579BL



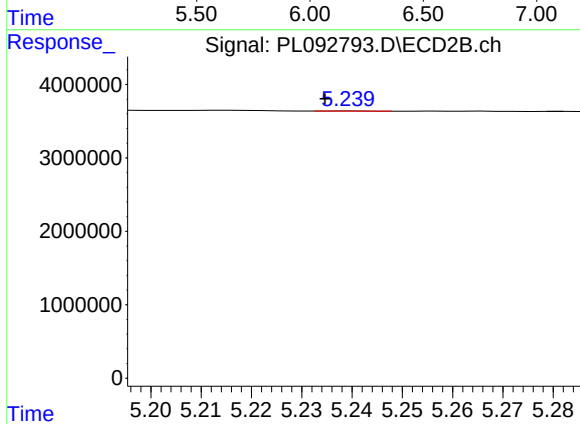
#11 alpha-Chlordane

R.T.: 5.025 min
Delta R.T.: -0.021 min
Response: 464015
Conc: 0.14 ng/ml



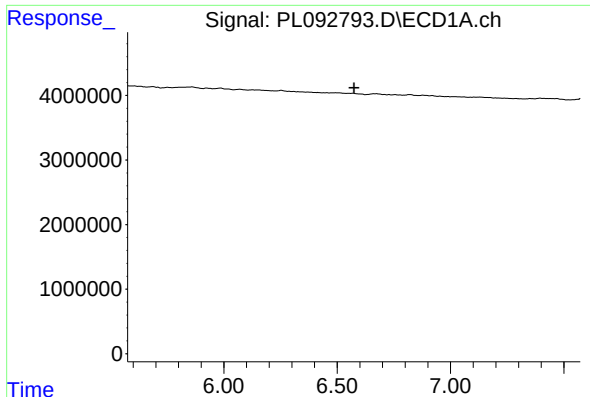
#12 4,4'-DDE

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



#12 4,4'-DDE

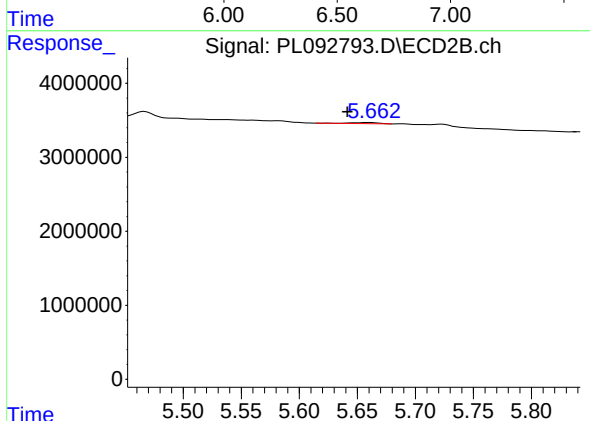
R.T.: 5.240 min
Delta R.T.: 0.006 min
Response: 12811
Conc: 0.00 ng/ml



#14 Endrin

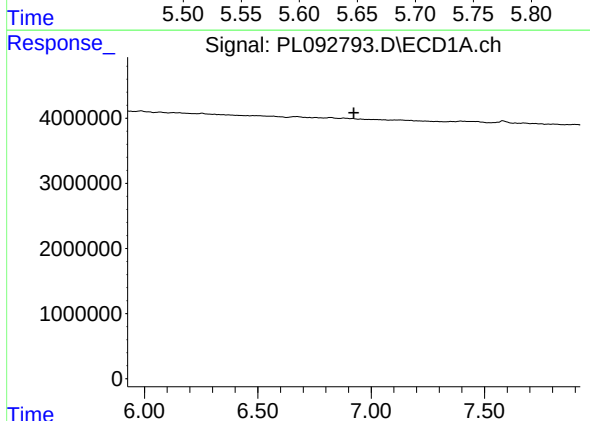
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164579BL



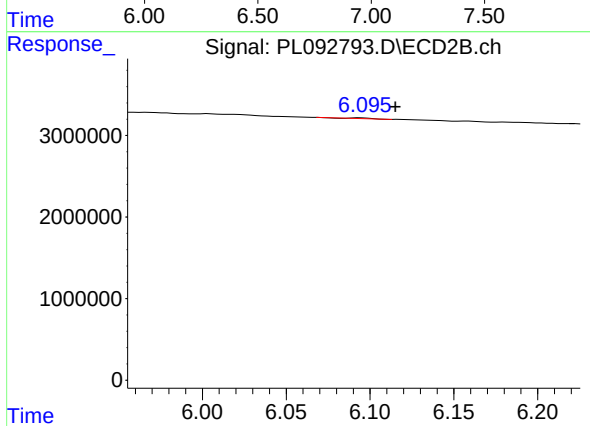
#14 Endrin

R.T.: 5.660 min
Delta R.T.: 0.019 min
Response: 220823
Conc: 0.08 ng/ml



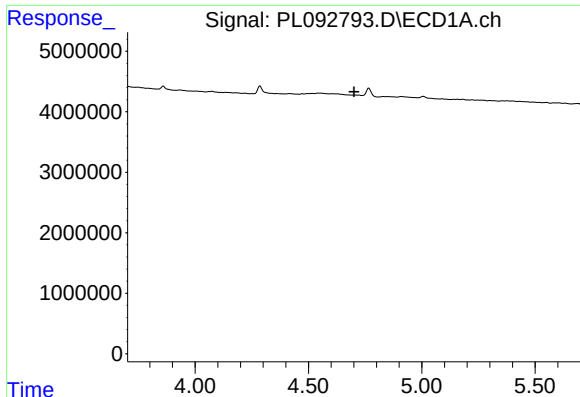
#18 Endrin aldehyde

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



#18 Endrin aldehyde

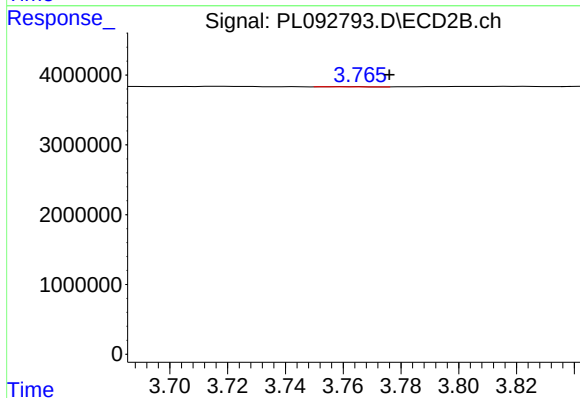
R.T.: 6.094 min
Delta R.T.: -0.021 min
Response: 91344
Conc: 0.04 ng/ml



#23 Chlordane-1

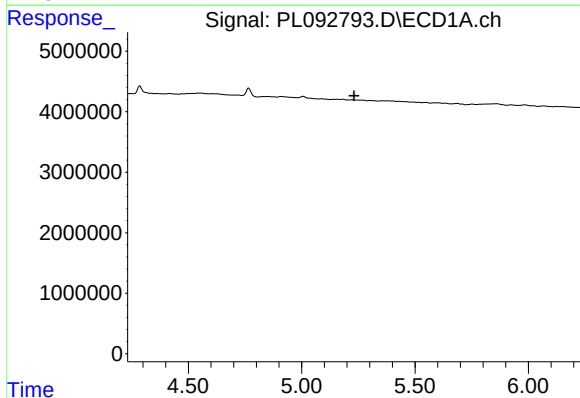
R.T.: 0.000 min
Exp R.T.: 4.702 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164579BL



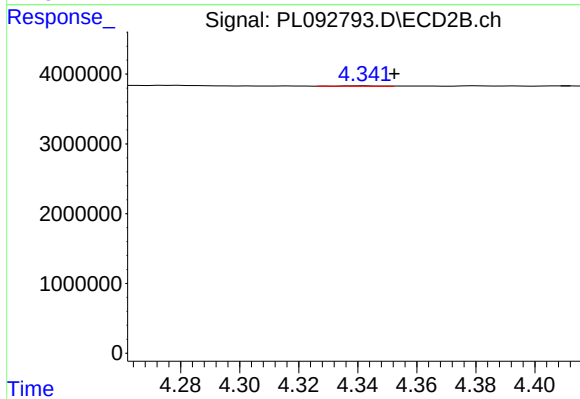
#23 Chlordane-1

R.T.: 3.760 min
Delta R.T.: -0.016 min
Response: 20223
Conc: 0.19 ng/ml



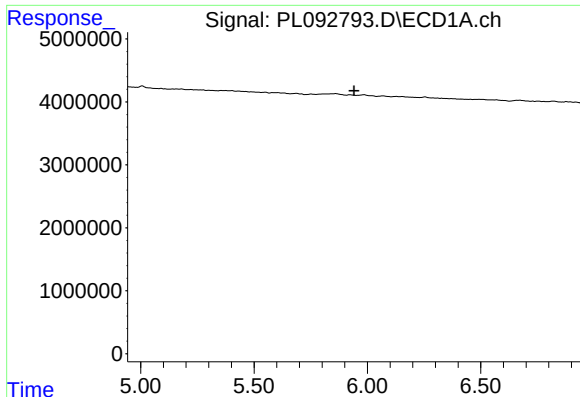
#24 Chlordane-2

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



#24 Chlordane-2

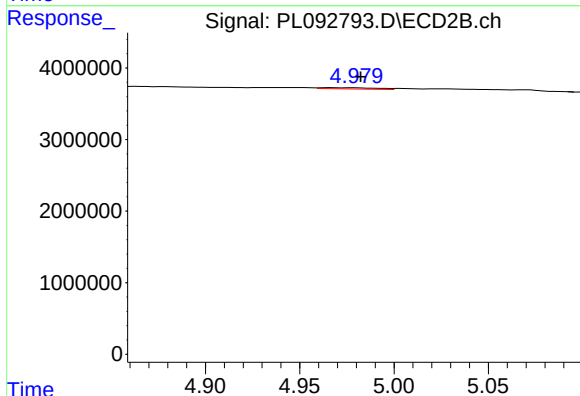
R.T.: 4.342 min
Delta R.T.: -0.010 min
Response: 52191
Conc: 0.42 ng/ml



#25 Chlordane-3

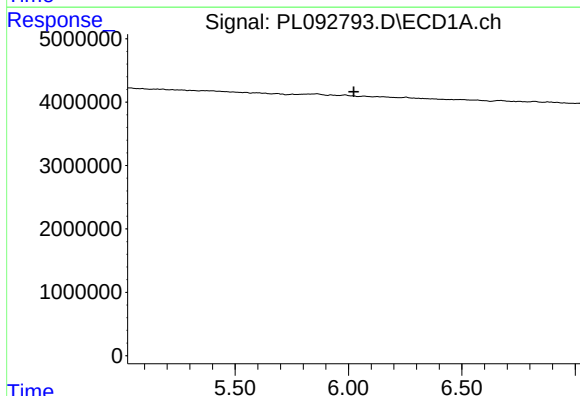
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164579BL



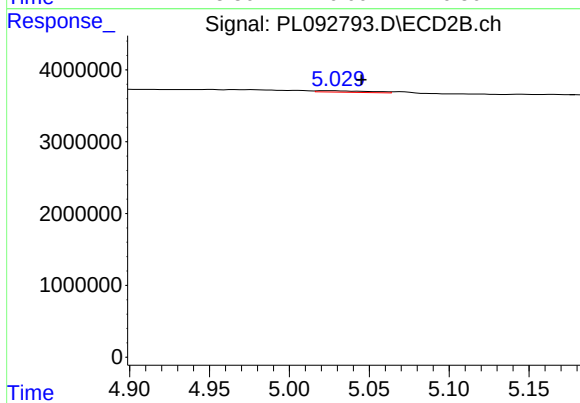
#25 Chlordane-3

R.T.: 4.966 min
Delta R.T.: -0.017 min
Response: 369925
Conc: 1.02 ng/ml



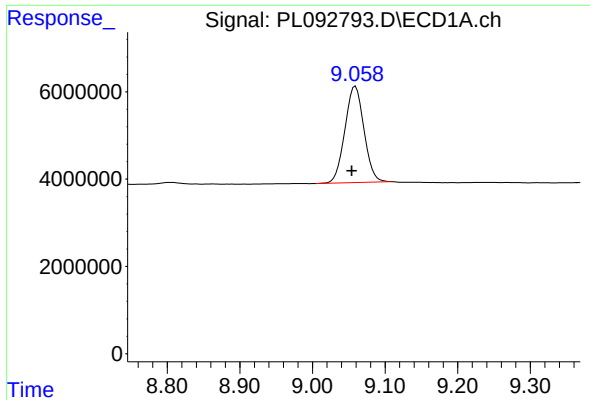
#26 Chlordane-4

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



#26 Chlordane-4

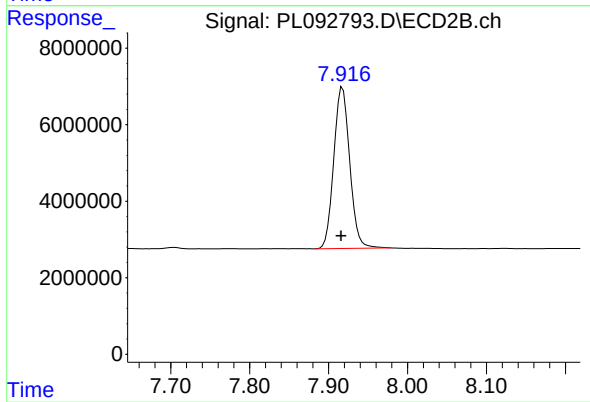
R.T.: 5.025 min
Delta R.T.: -0.020 min
Response: 464015
Conc: 1.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.059 min
Delta R.T.: 0.005 min
Response: 40364930
Conc: 20.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164579BL



#28 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.002 min
Response: 59278254
Conc: 21.72 ng/ml