

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102424\
 Data File : PL092602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2024 13:09
 Operator : AR\AJ
 Sample : PB164360BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB164360BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:13:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102124.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 21 17:09:23 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	50081230	54157855	18.591	19.499
2)	SA Decachlor...	9.057	7.918	40145227	55397651	19.765	21.024
Target Compounds							
2)	A alpha-BHC	0.000	3.270	0	273661	N.D.	0.063 #
4)	MA Heptachlor	0.000	3.952	0	288508	N.D.	0.072 #
5)	MB Aldrin	0.000	4.235	0	70109	N.D.	0.018 #
6)	B beta-BHC	0.000	3.911	0	439743	N.D.	0.252 #
7)	B delta-BHC	0.000	4.140	0	69380	N.D.	0.016 #
8)	B Heptachlo...	0.000	4.760f	0	102085	N.D.	0.029 #
10)	B gamma-Chl...	0.000	4.971	0	197646	N.D.	0.054 #
12)	B 4,4'-DDE	0.000	5.235	0	728889	N.D.	0.210 #
13)	MA Dieldrin	0.000	5.361	0	87521	N.D.	0.024 #
14)	MA Endrin	0.000	5.662f	0	770198	N.D.	0.235 #
23)	Chlordane-1	0.000	3.776	0	54087	N.D.	0.455 #
24)	Chlordane-2	0.000	4.331f	0	579831	N.D.	4.151 #
25)	Chlordane-3	0.000	4.971	0	197646	N.D.	0.493 #

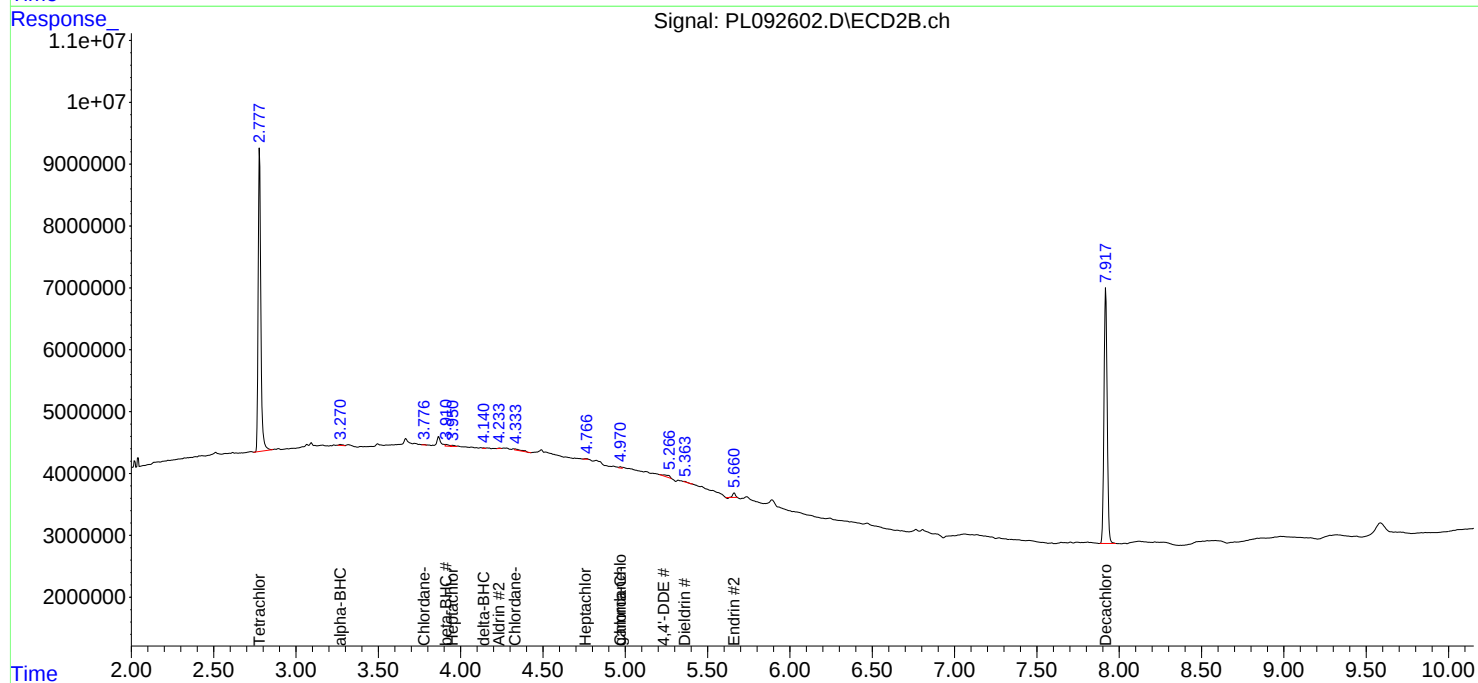
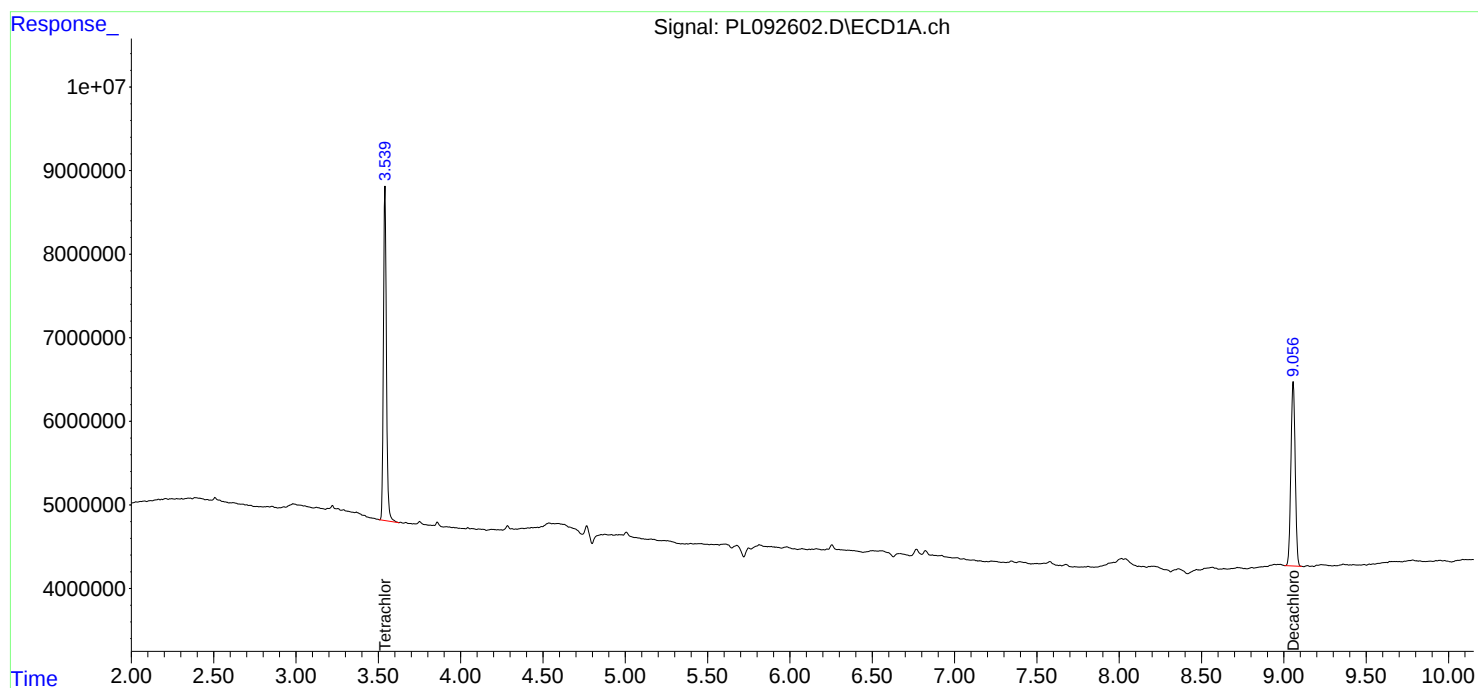
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

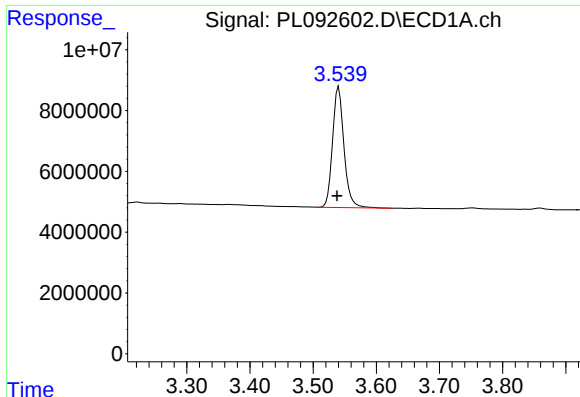
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102424\
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Acq On : 24 Oct 2024 13:09
Operator : AR\AJ
Sample : PB164360BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
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PB164360BL

Integration File signal 1: autoint1.e
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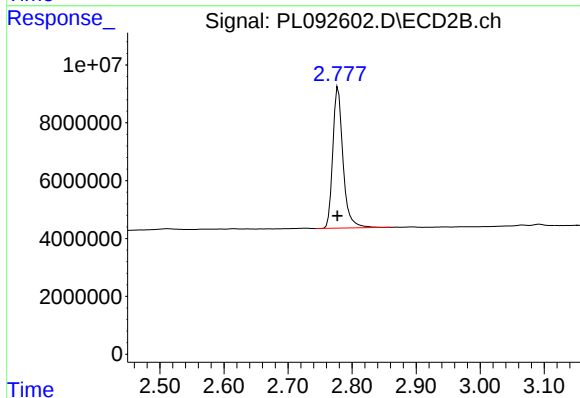




#1 Tetrachloro-m-xylene

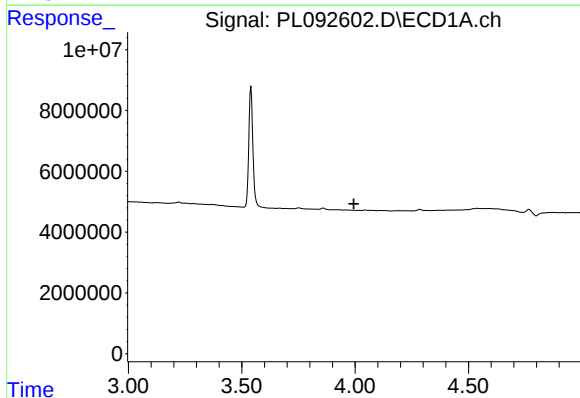
R.T.: 3.541 min
Delta R.T.: 0.003 min
Response: 50081230
Conc: 18.59 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164360BL



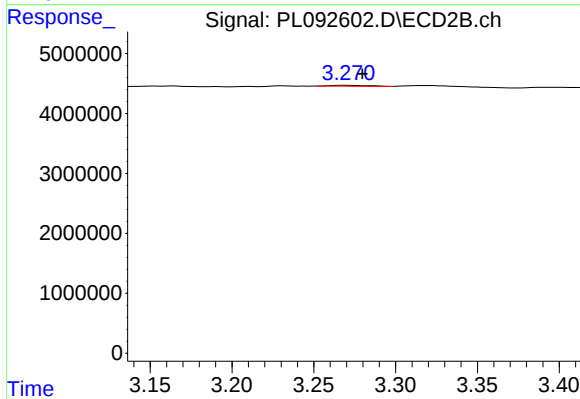
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.002 min
Response: 54157855
Conc: 19.50 ng/ml



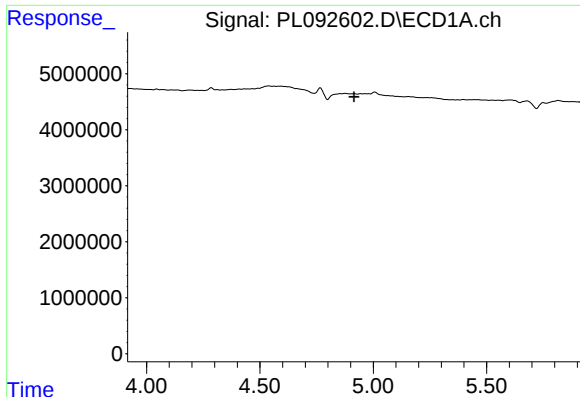
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.994 min
Response: 0
Conc: N.D.



#2 alpha-BHC

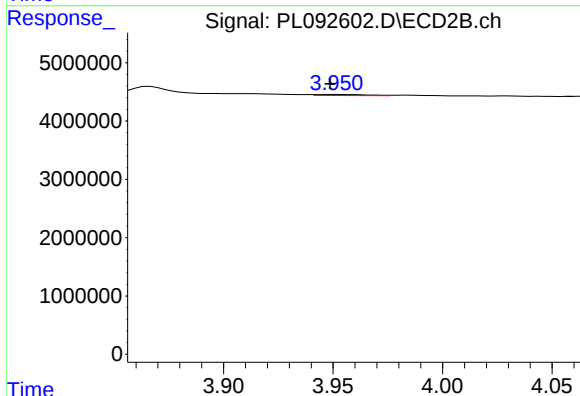
R.T.: 3.270 min
Delta R.T.: -0.009 min
Response: 273661
Conc: 0.06 ng/ml



#4 Heptachlor

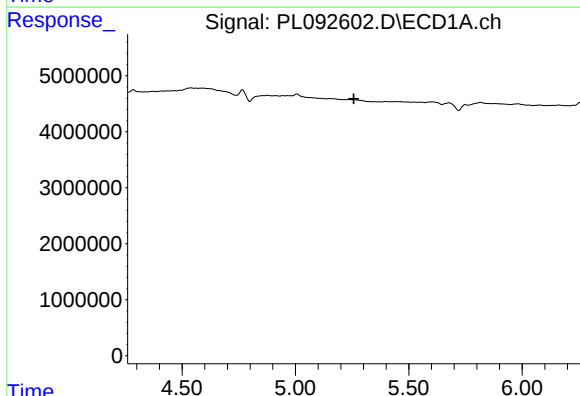
R.T.: 0.000 min
Exp R.T.: 4.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164360BL



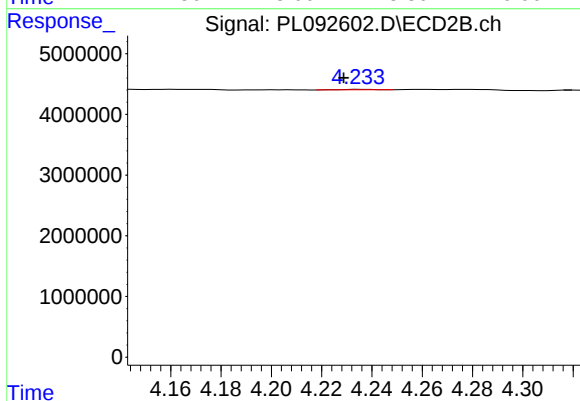
#4 Heptachlor

R.T.: 3.952 min
Delta R.T.: 0.003 min
Response: 288508
Conc: 0.07 ng/ml



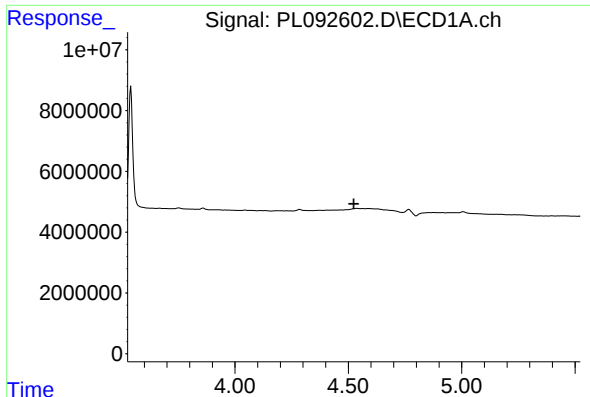
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.257 min
Response: 0
Conc: N.D.



#5 Aldrin

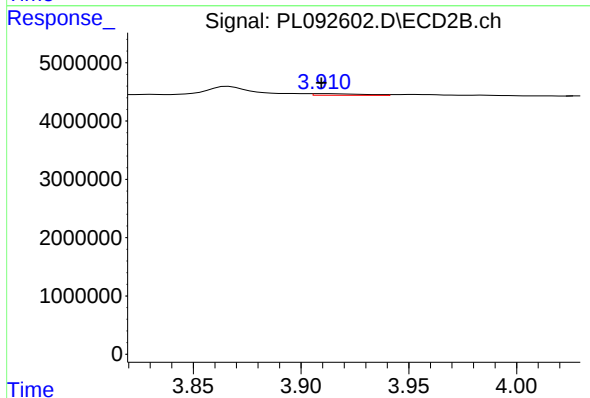
R.T.: 4.235 min
Delta R.T.: 0.006 min
Response: 70109
Conc: 0.02 ng/ml



#6 beta-BHC

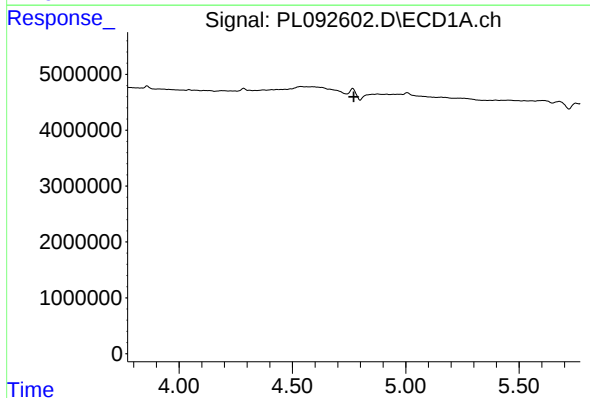
R.T.: 0.000 min
Exp R.T.: 4.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164360BL



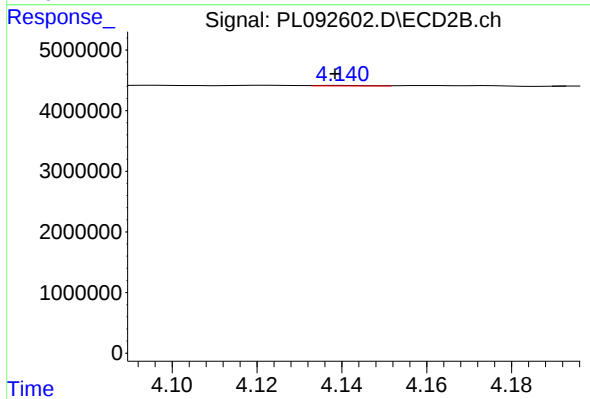
#6 beta-BHC

R.T.: 3.911 min
Delta R.T.: 0.002 min
Response: 439743
Conc: 0.25 ng/ml



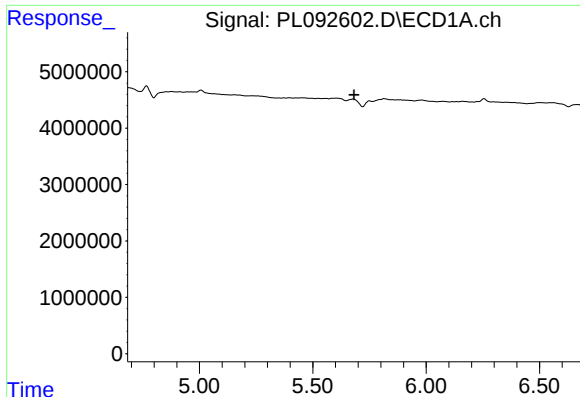
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.771 min
Response: 0
Conc: N.D.



#7 delta-BHC

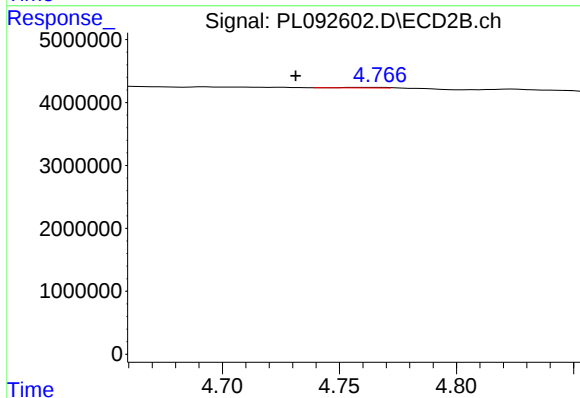
R.T.: 4.140 min
Delta R.T.: 0.002 min
Response: 69380
Conc: 0.02 ng/ml



#8 Heptachlor epoxide

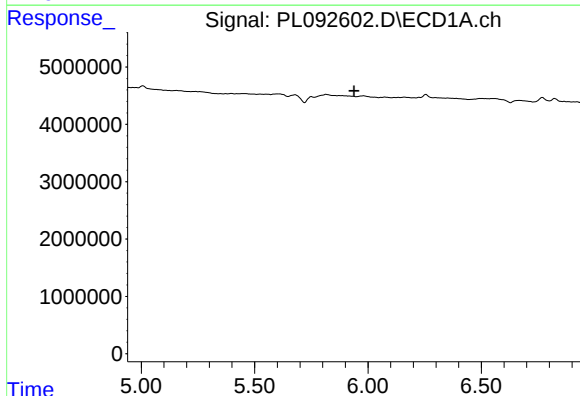
R.T.: 0.000 min
Exp R.T.: 5.683 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164360BL



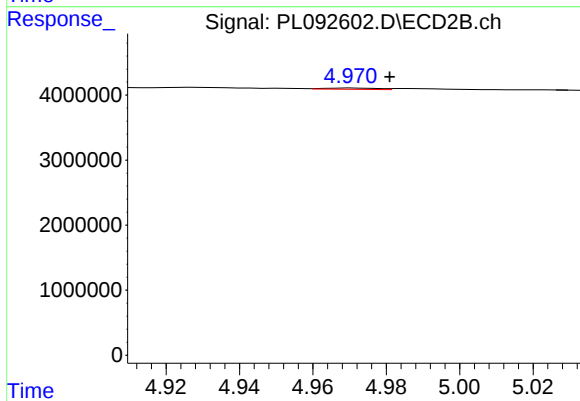
#8 Heptachlor epoxide

R.T.: 4.760 min
Delta R.T.: 0.028 min
Response: 102085
Conc: 0.03 ng/ml



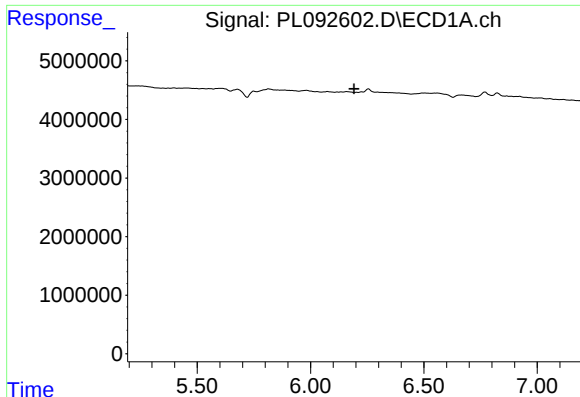
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.939 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

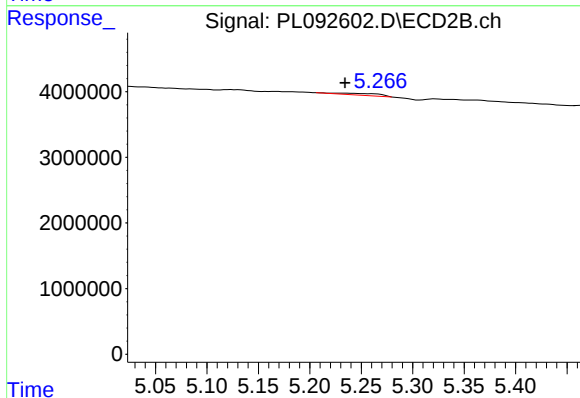
R.T.: 4.971 min
Delta R.T.: -0.010 min
Response: 197646
Conc: 0.05 ng/ml



#12 4,4'-DDE

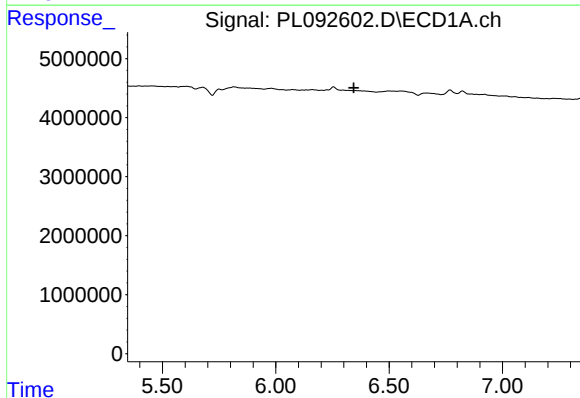
R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164360BL



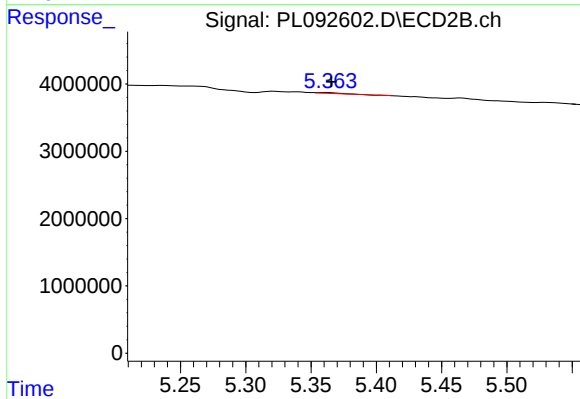
#12 4,4'-DDE

R.T.: 5.235 min
Delta R.T.: 0.001 min
Response: 728889
Conc: 0.21 ng/ml



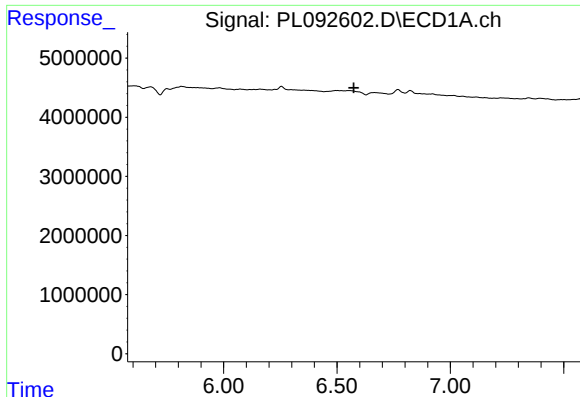
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.345 min
Response: 0
Conc: N.D.



#13 Dieldrin

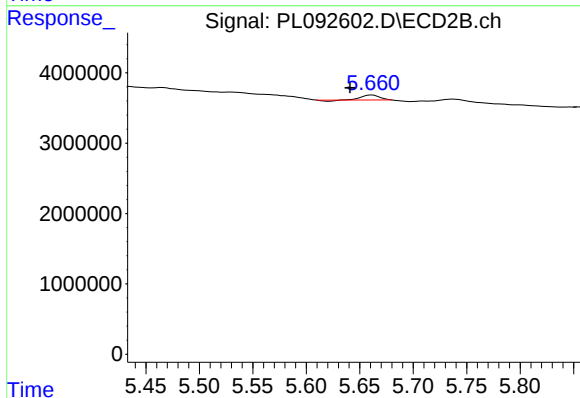
R.T.: 5.361 min
Delta R.T.: -0.005 min
Response: 87521
Conc: 0.02 ng/ml



#14 Endrin

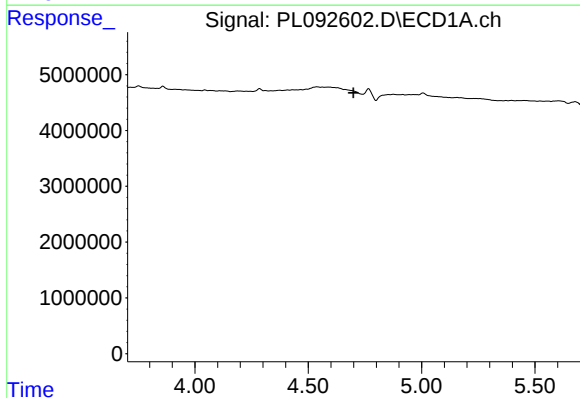
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164360BL



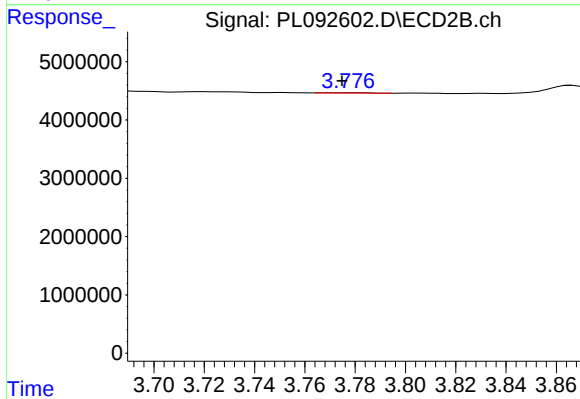
#14 Endrin

R.T.: 5.662 min
Delta R.T.: 0.021 min
Response: 770198
Conc: 0.24 ng/ml



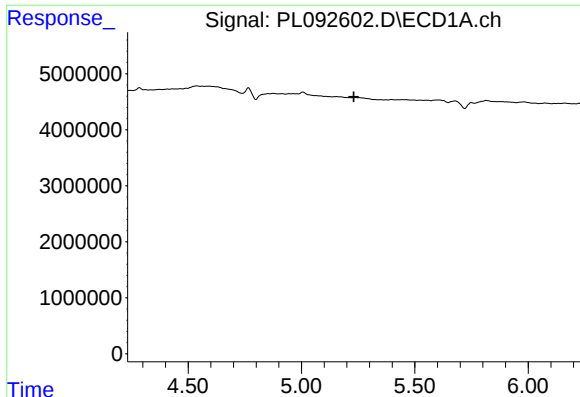
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 4.700 min
Response: 0
Conc: N.D.



#23 Chlordane-1

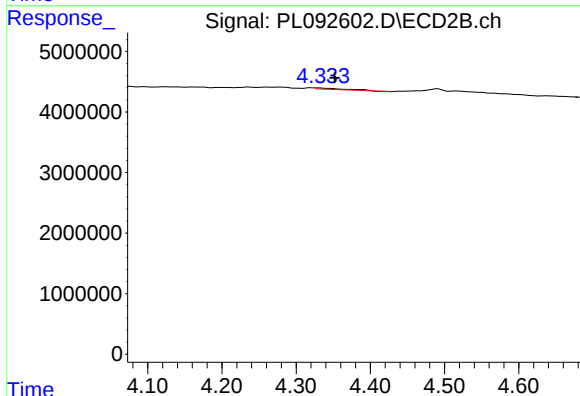
R.T.: 3.776 min
Delta R.T.: 0.001 min
Response: 54087
Conc: 0.46 ng/ml



#24 Chlordane-2

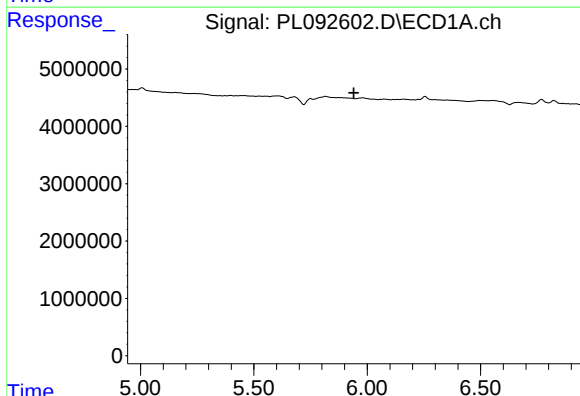
R.T.: 0.000 min
Exp R.T.: 5.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB164360BL



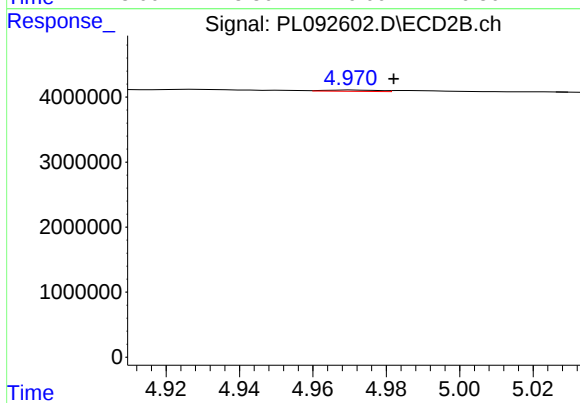
#24 Chlordane-2

R.T.: 4.331 min
Delta R.T.: -0.021 min
Response: 579831
Conc: 4.15 ng/ml



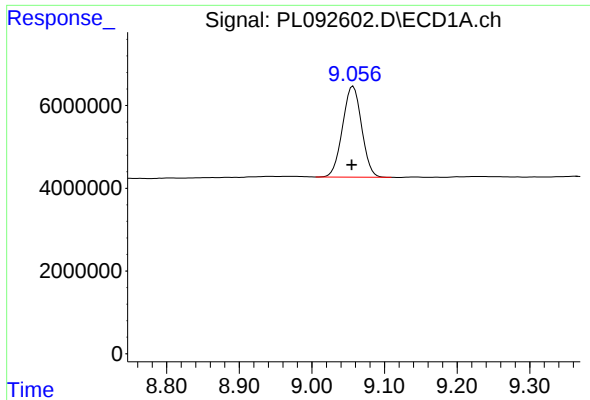
#25 Chlordane-3

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



#25 Chlordane-3

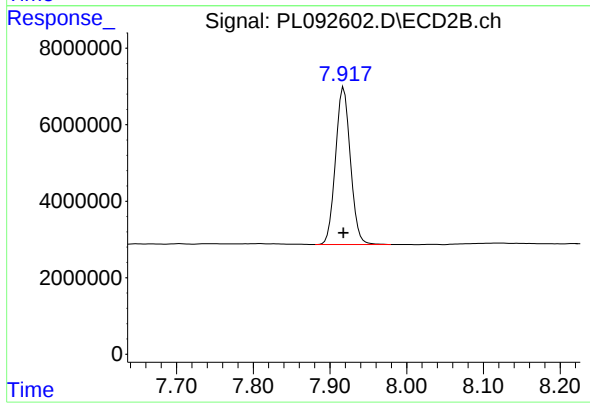
R.T.: 4.971 min
Delta R.T.: -0.011 min
Response: 197646
Conc: 0.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.057 min
Delta R.T.: 0.002 min
Response: 40145227
Conc: 19.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB164360BL



#28 Decachlorobiphenyl

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 55397651
Conc: 21.02 ng/ml