

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120622\
 Data File : PL079592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 08:47
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 20:33:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112322.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 24 00:09:49 2022
 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...	3.320	2.567	49967539	59909200	22.119	22.009
28)	SA Decachlor...	8.769	7.634	40026746	46960956	20.610	19.990
Target Compounds							
3)	MA gamma-BHC...	0.000	3.349f	0	114717	N.D.	0.029 #
4)	MA Heptachlor	4.686	3.677f	184579	436390	0.056	0.113 #
5)	MB Aldrin	0.000	3.993f	0	447759	N.D.	0.121 #
6)	B beta-BHC	0.000	3.677	0	436390	N.D.	0.288 #
7)	B delta-BHC	4.540f	3.894	2154582	153326	0.777	0.040 #
8)	B Heptachlo...	5.464	4.491f	1534872	1166693	0.538	0.346 #
11)	B alpha-Chl...	0.000	4.774	0	31702455	N.D.	9.466 #
13)	MA Dieldrin	0.000	5.093	0	834817	N.D.	0.248 #
14)	MA Endrin	0.000	5.334f	0	533297	N.D.	0.176 #
23)	Chlordane-1	0.000	3.536	0	286923	N.D.	2.698 #
24)	Chlordane-2	0.000	4.092	0	6628761	N.D.	56.616 #
26)	Chlordane-4	0.000	4.774	0	31702455	N.D.	87.488 #

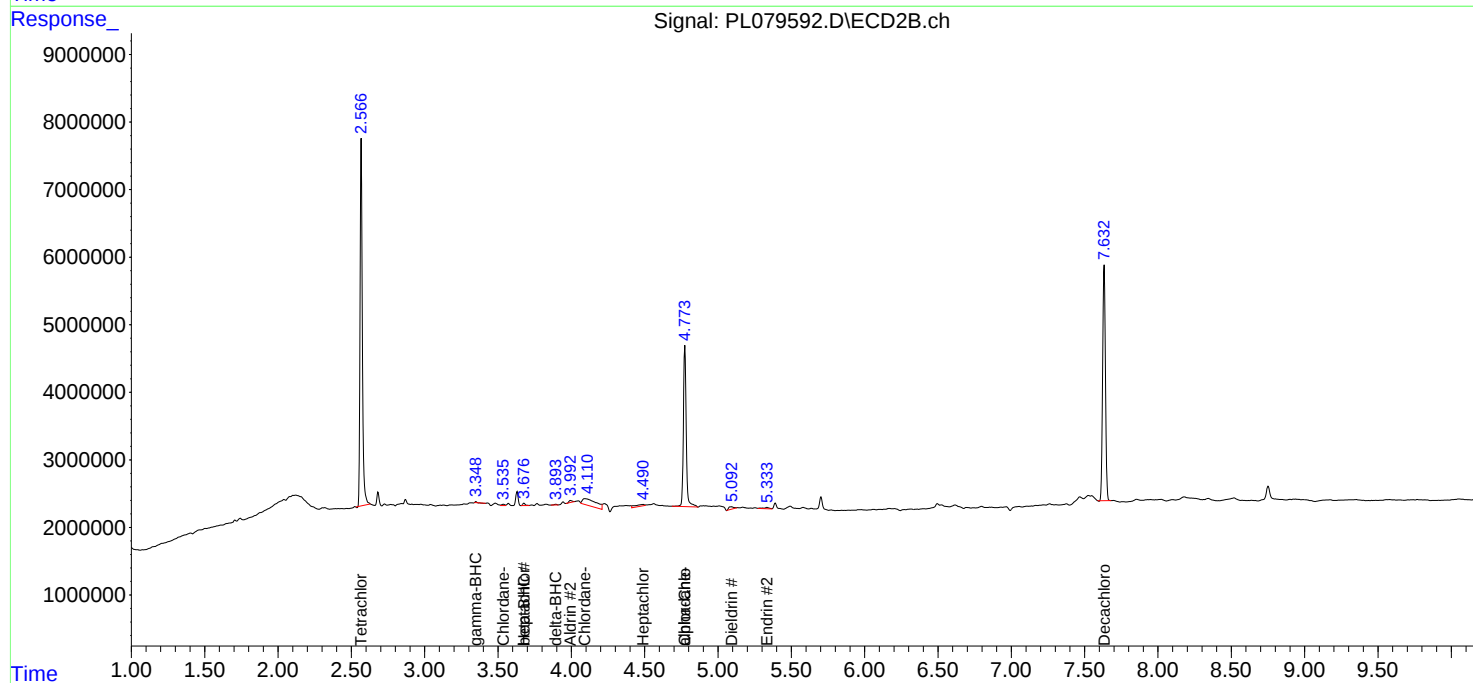
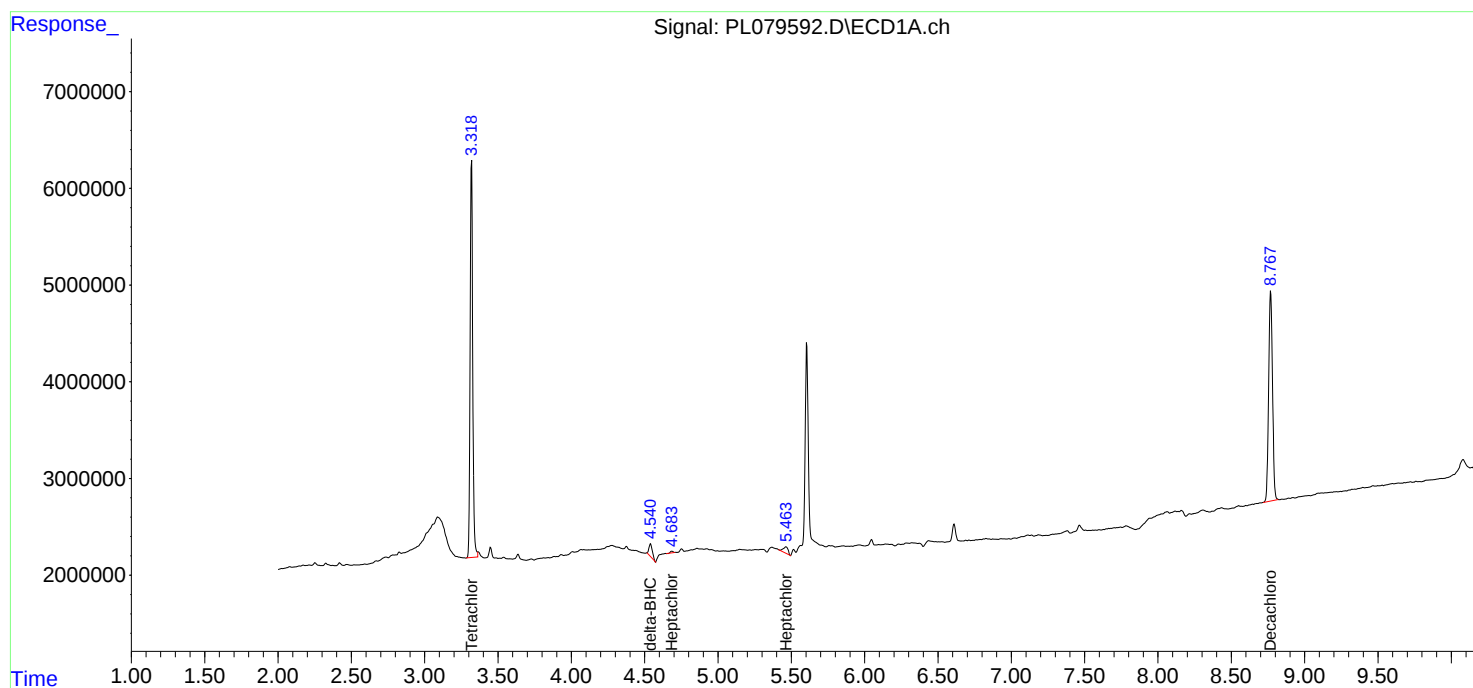
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

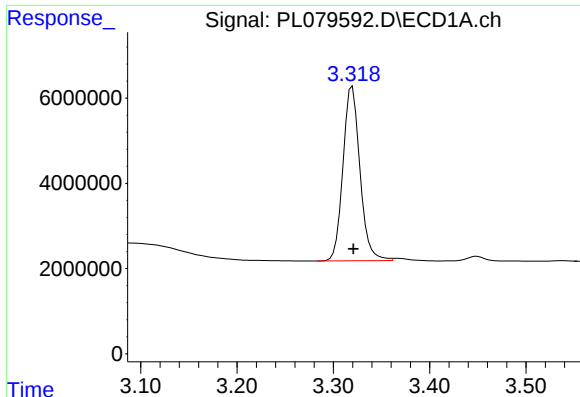
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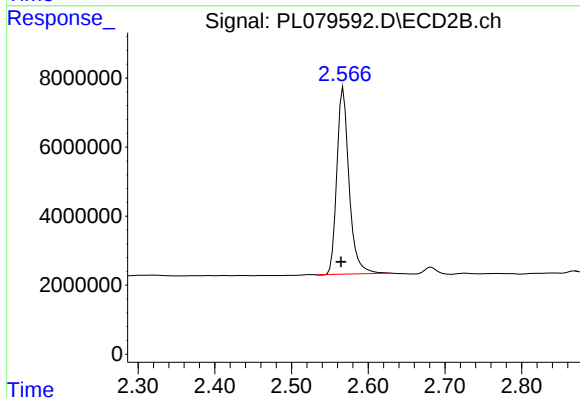




#1 Tetrachloro-m-xylene

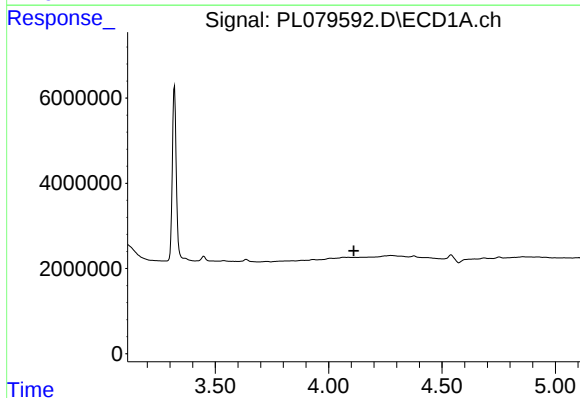
R.T.: 3.320 min
Delta R.T.: -0.001 min
Response: 49967539
Conc: 22.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



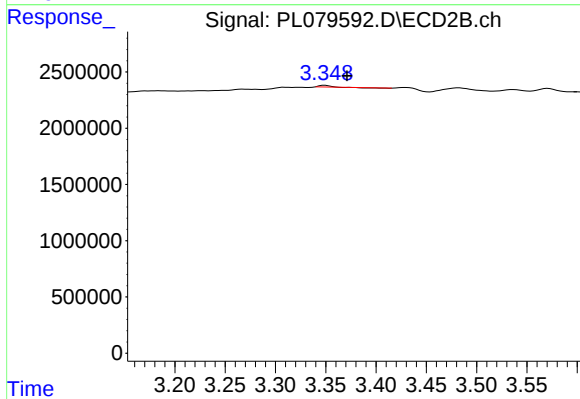
#1 Tetrachloro-m-xylene

R.T.: 2.567 min
Delta R.T.: 0.003 min
Response: 59909200
Conc: 22.01 ng/ml



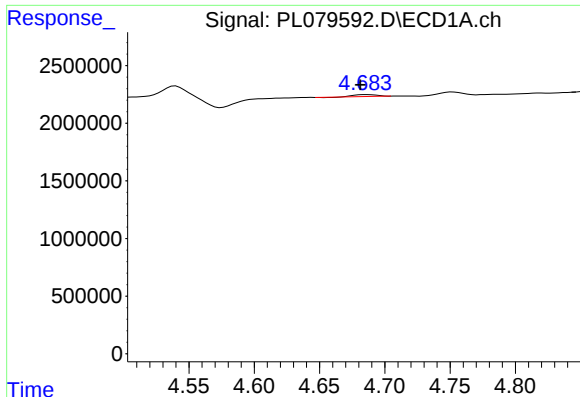
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.111 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

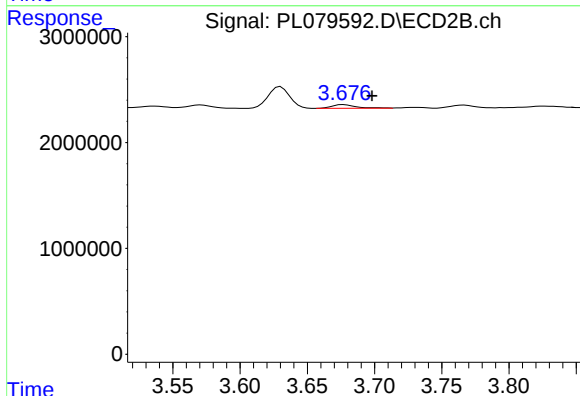
R.T.: 3.349 min
Delta R.T.: -0.022 min
Response: 114717
Conc: 0.03 ng/ml



#4 Heptachlor

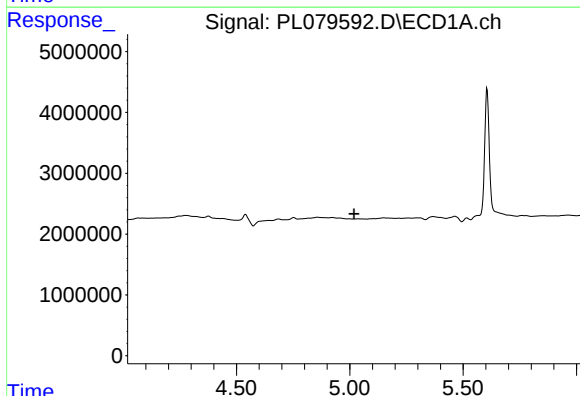
R.T.: 4.686 min
Delta R.T.: 0.005 min
Response: 184579
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



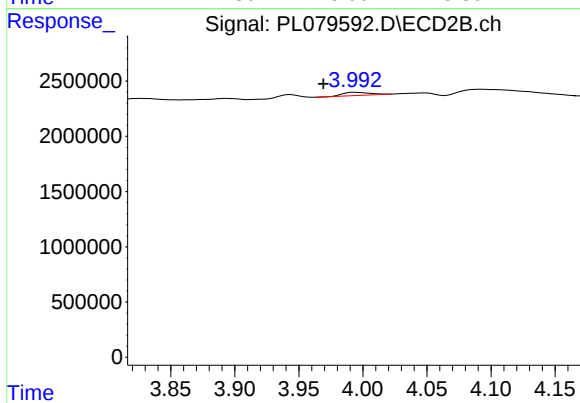
#4 Heptachlor

R.T.: 3.677 min
Delta R.T.: -0.021 min
Response: 436390
Conc: 0.11 ng/ml



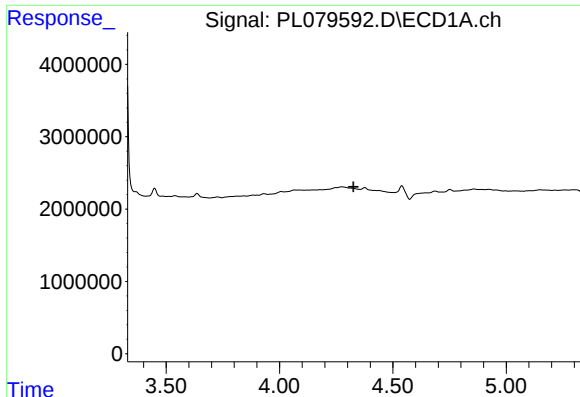
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.019 min
Response: 0
Conc: N.D.



#5 Aldrin

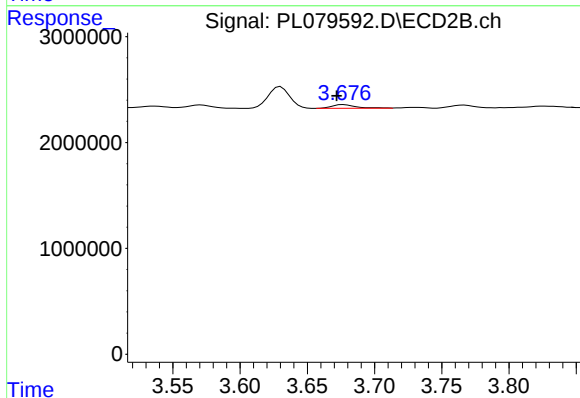
R.T.: 3.993 min
Delta R.T.: 0.024 min
Response: 447759
Conc: 0.12 ng/ml



#6 beta-BHC

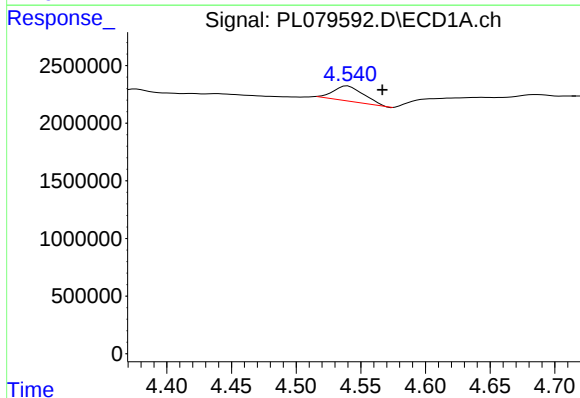
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



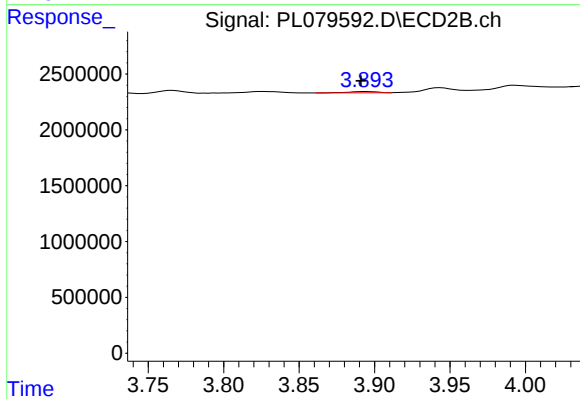
#6 beta-BHC

R.T.: 3.677 min
Delta R.T.: 0.005 min
Response: 436390
Conc: 0.29 ng/ml



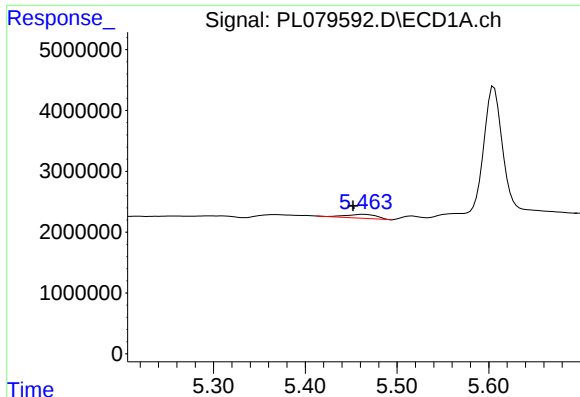
#7 delta-BHC

R.T.: 4.540 min
Delta R.T.: -0.027 min
Response: 2154582
Conc: 0.78 ng/ml



#7 delta-BHC

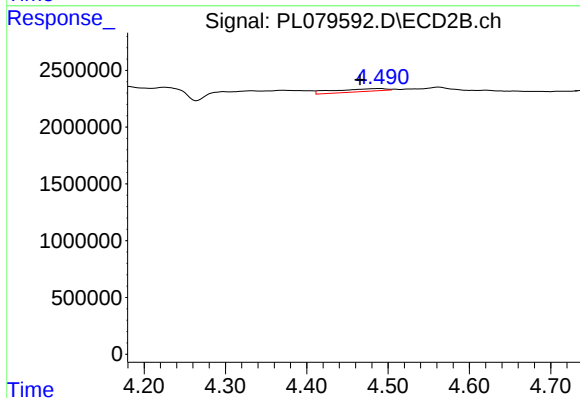
R.T.: 3.894 min
Delta R.T.: 0.003 min
Response: 153326
Conc: 0.04 ng/ml



#8 Heptachlor epoxide

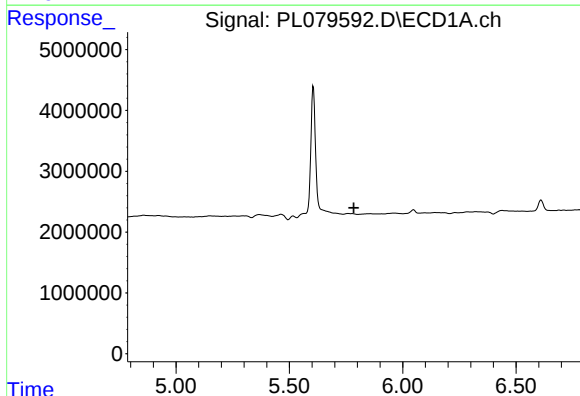
R.T.: 5.464 min
Delta R.T.: 0.012 min
Response: 1534872
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



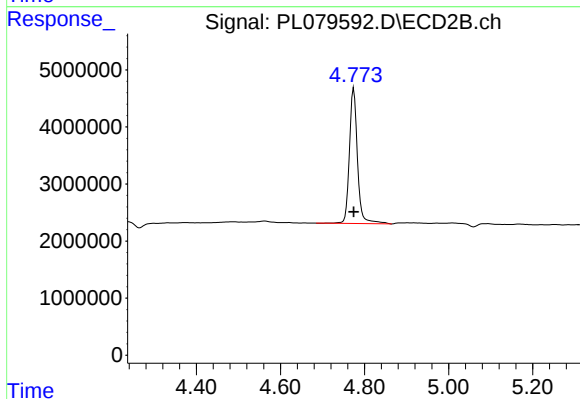
#8 Heptachlor epoxide

R.T.: 4.491 min
Delta R.T.: 0.026 min
Response: 1166693
Conc: 0.35 ng/ml



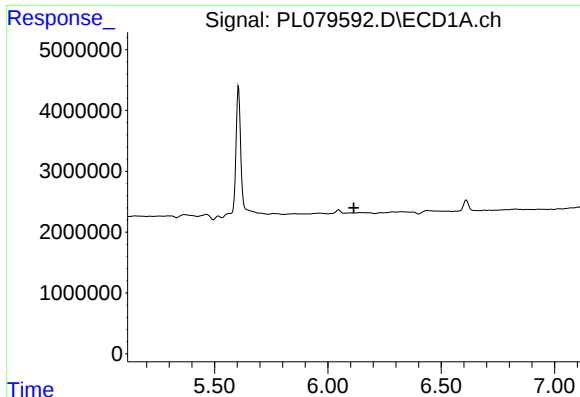
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.784 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

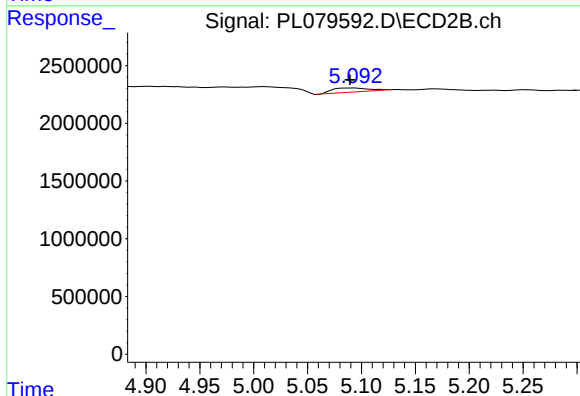
R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 31702455
Conc: 9.47 ng/ml



#13 Dieldrin

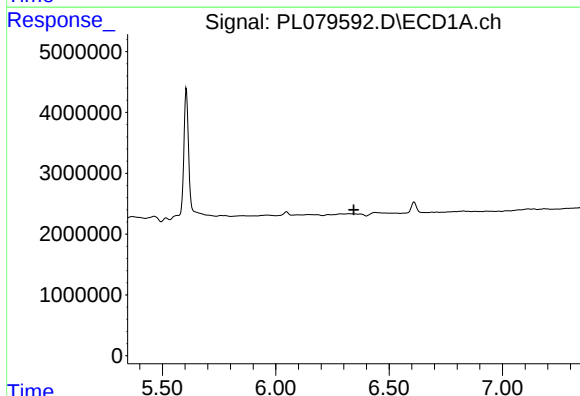
R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



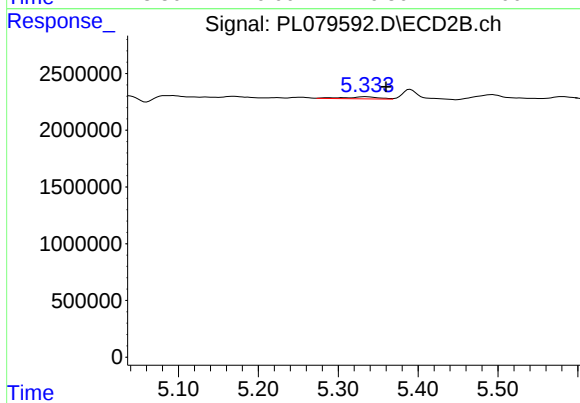
#13 Dieldrin

R.T.: 5.093 min
Delta R.T.: 0.003 min
Response: 834817
Conc: 0.25 ng/ml



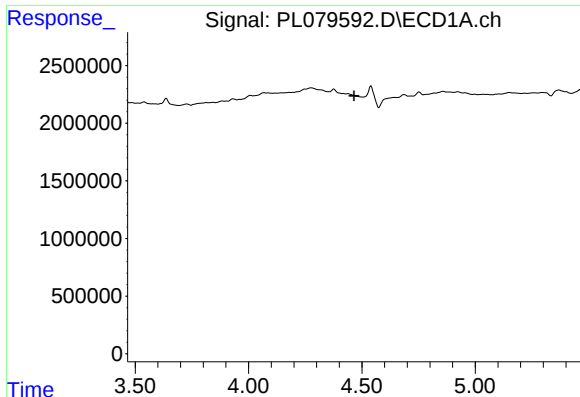
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.344 min
Response: 0
Conc: N.D.



#14 Endrin

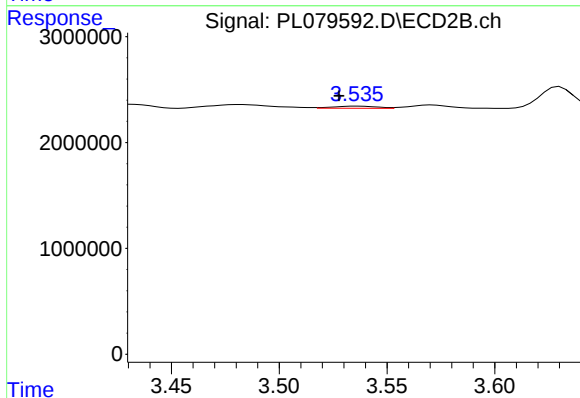
R.T.: 5.334 min
Delta R.T.: -0.026 min
Response: 533297
Conc: 0.18 ng/ml



#23 Chlordane-1

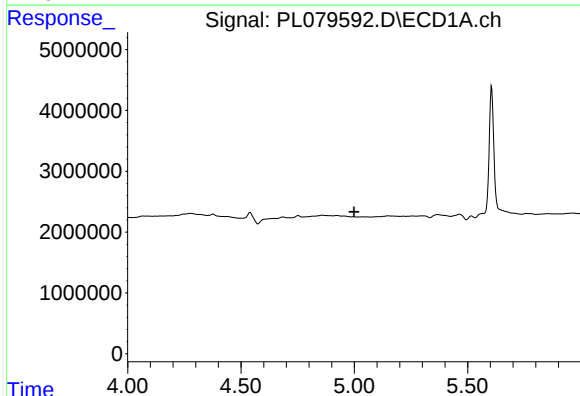
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



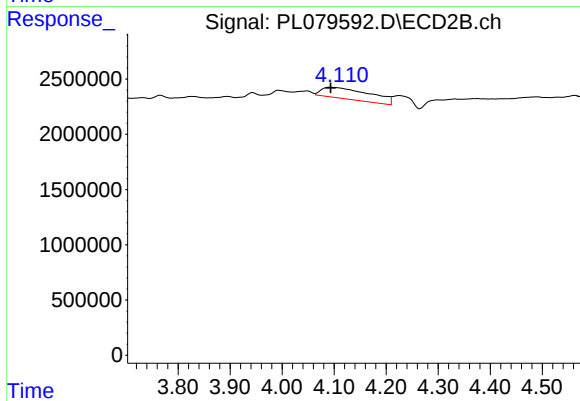
#23 Chlordane-1

R.T.: 3.536 min
Delta R.T.: 0.009 min
Response: 286923
Conc: 2.70 ng/ml



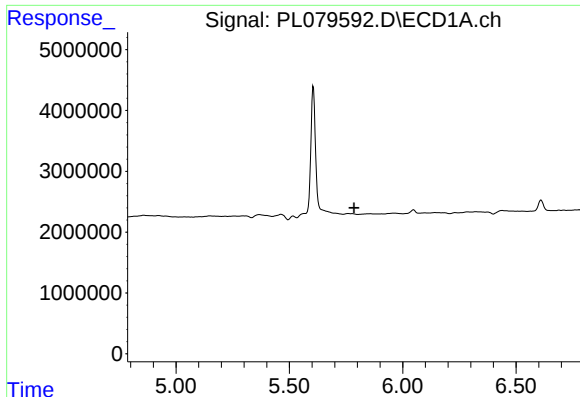
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 4.999 min
Response: 0
Conc: N.D.



#24 Chlordane-2

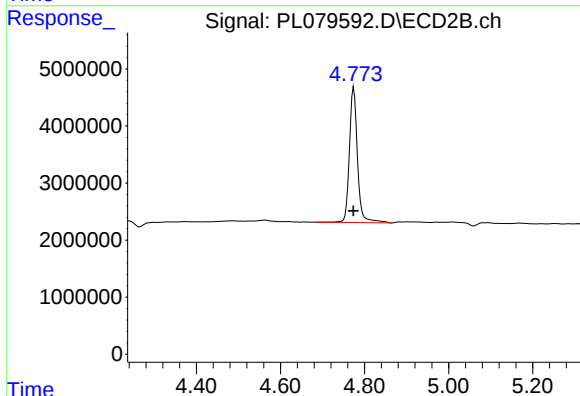
R.T.: 4.092 min
Delta R.T.: -0.002 min
Response: 6628761
Conc: 56.62 ng/ml



#26 Chlordane-4

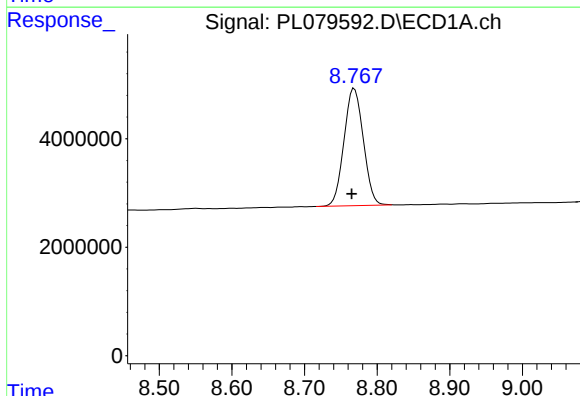
R.T.: 0.000 min
Exp R.T.: 5.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



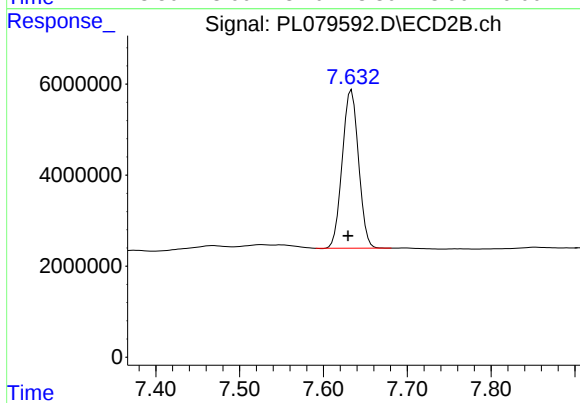
#26 Chlordane-4

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 31702455
Conc: 87.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.004 min
Response: 40026746
Conc: 20.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: 0.004 min
Response: 46960956
Conc: 19.99 ng/ml