

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120822\
 Data File : PL079626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2022 13:43
 Operator : AR\AJ
 Sample : PB149476BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 20:17:48 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...	3.318	2.566	45329204	56274144	20.066	20.674
28)	SA Decachlor...	8.765	7.631	40526509	50679288	20.867	21.572
Target Compounds							
3)	MA gamma-BHC...	0.000	3.400f	0	281320	N.D.	0.072 #
4)	MA Heptachlor	0.000	3.688	0	906293	N.D.	0.236 #
6)	B beta-BHC	0.000	3.688f	0	906293	N.D.	0.598 #
7)	B delta-BHC	4.539f	0.000	2339487	0	0.843	N.D. #
8)	B Heptachlo...	5.461	4.446f	5502319	1990066	1.927	0.590 #
11)	B alpha-Chl...	0.000	4.750f	0	5191828	N.D.	1.550 #
12)	B 4,4'-DDE	0.000	4.969	0	247673	N.D.	0.081 #
13)	MA Dieldrin	0.000	5.091	0	2227356	N.D.	0.661 #
14)	MA Endrin	0.000	5.388f	0	2726637	N.D.	0.901 #
17)	MA 4,4'-DDT	6.827f	0.000	258739	0	0.114	N.D. #
19)	B Endosulfa...	0.000	6.066	0	165355	N.D.	0.059 #
24)	Chlordane-2	0.000	4.098	0	169256	N.D.	1.446 #
26)	Chlordane-4	0.000	4.750f	0	5191828	N.D.	14.328 #

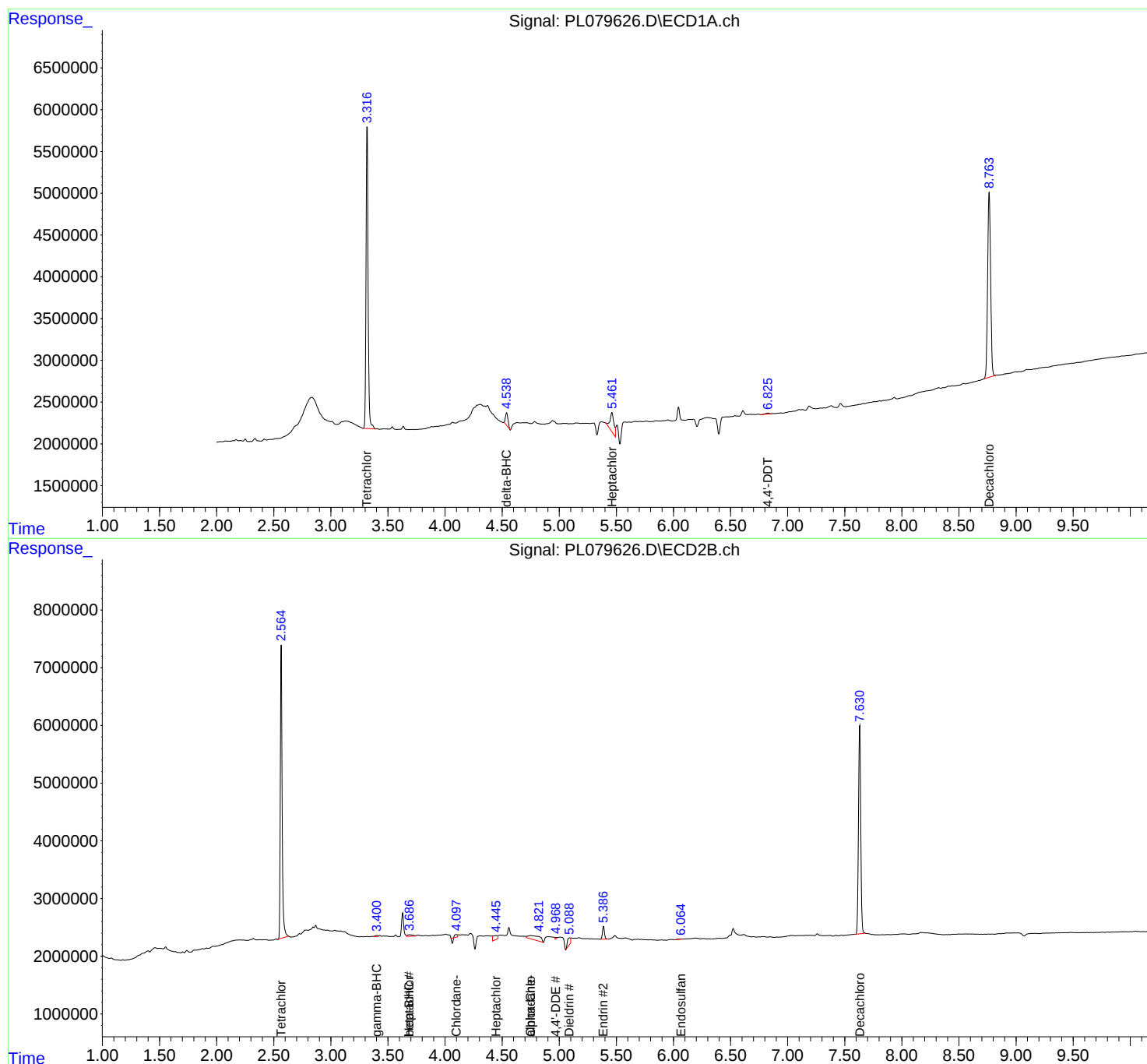
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

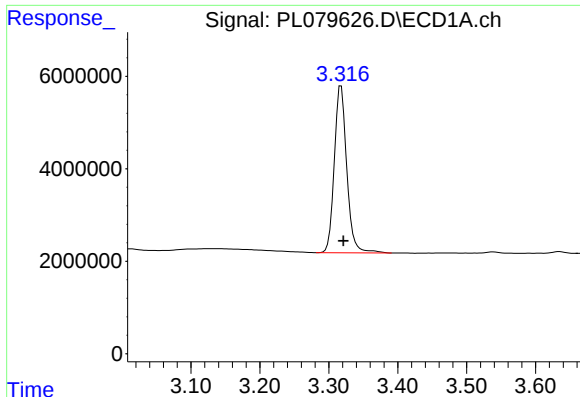
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120822\
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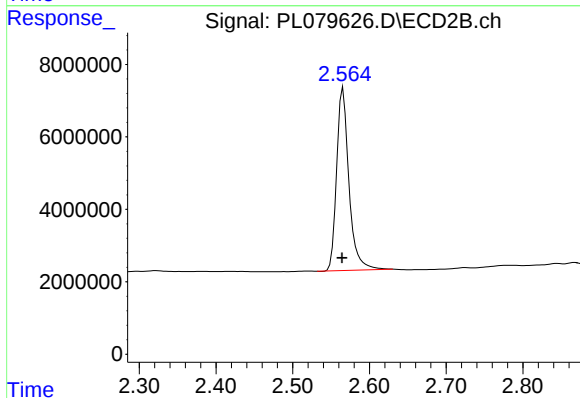




#1 Tetrachloro-m-xylene

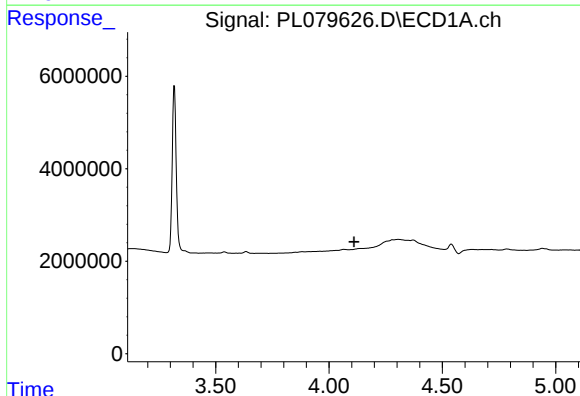
R.T.: 3.318 min
Delta R.T.: -0.003 min
Response: 45329204
Conc: 20.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



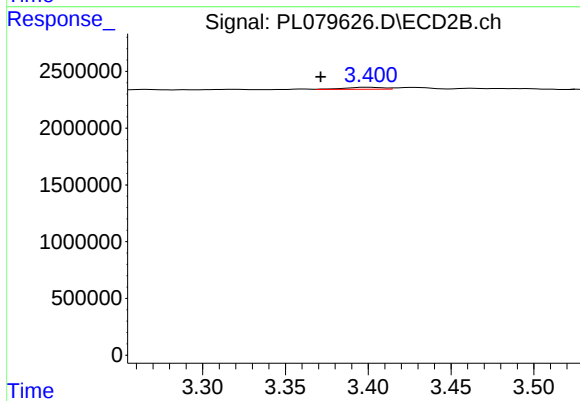
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: 0.001 min
Response: 56274144
Conc: 20.67 ng/ml



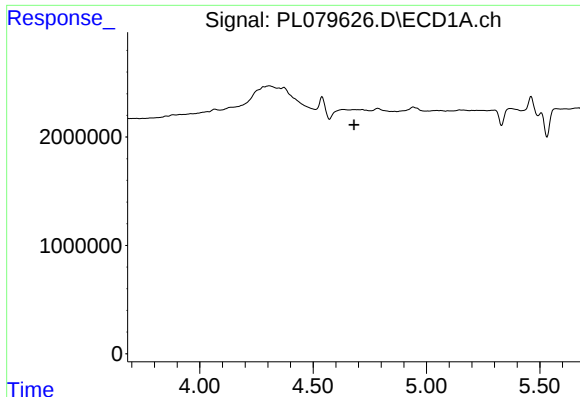
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

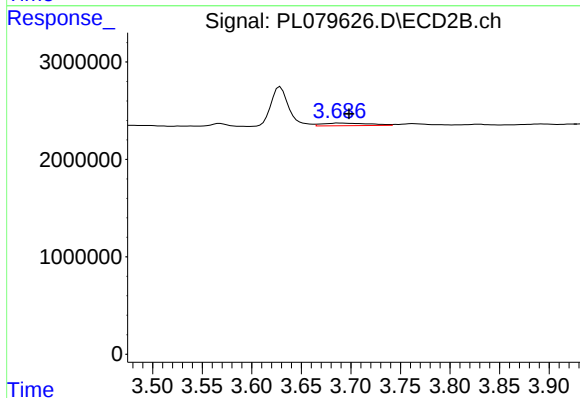
R.T.: 3.400 min
Delta R.T.: 0.029 min
Response: 281320
Conc: 0.07 ng/ml



#4 Heptachlor

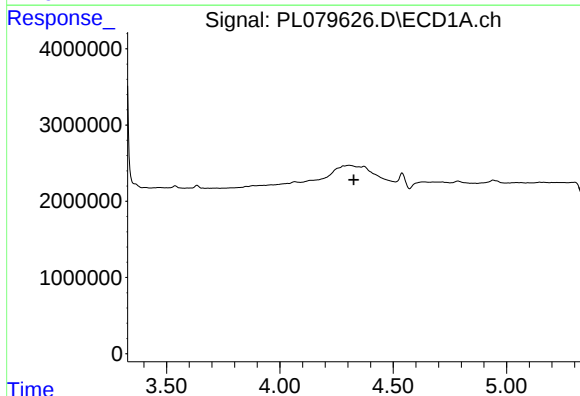
R.T.: 0.000 min
Exp R.T.: 4.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



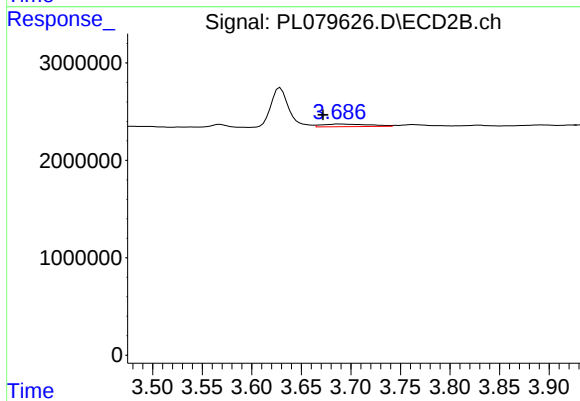
#4 Heptachlor

R.T.: 3.688 min
Delta R.T.: -0.011 min
Response: 906293
Conc: 0.24 ng/ml



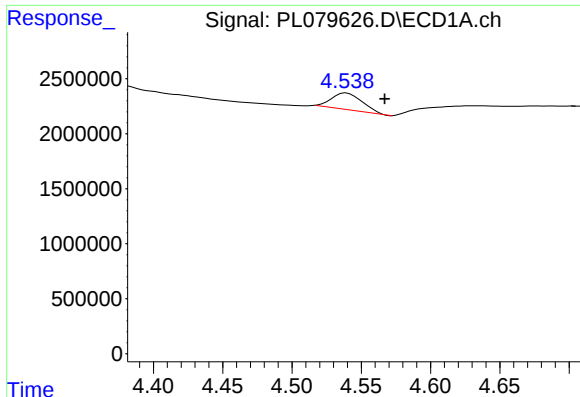
#6 beta-BHC

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



#6 beta-BHC

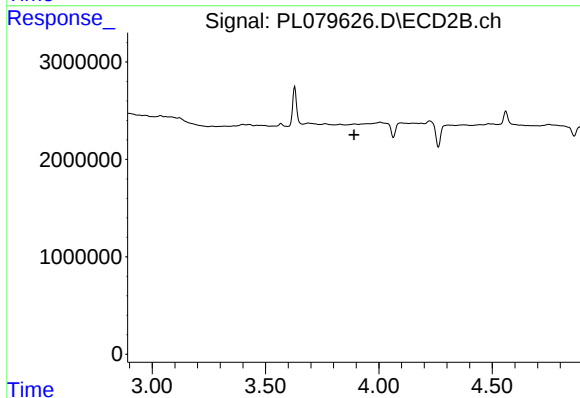
R.T.: 3.688 min
Delta R.T.: 0.016 min
Response: 906293
Conc: 0.60 ng/ml



#7 delta-BHC

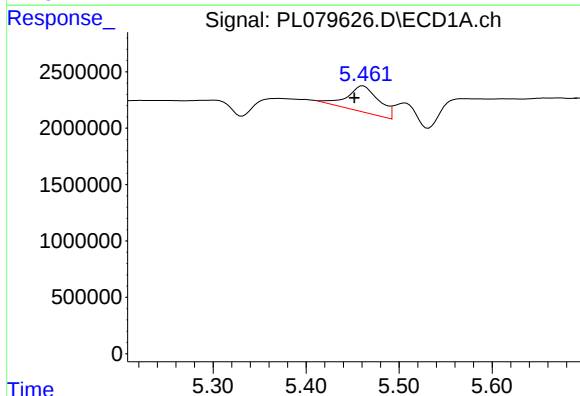
R.T.: 4.539 min
Delta R.T.: -0.028 min
Response: 2339487
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



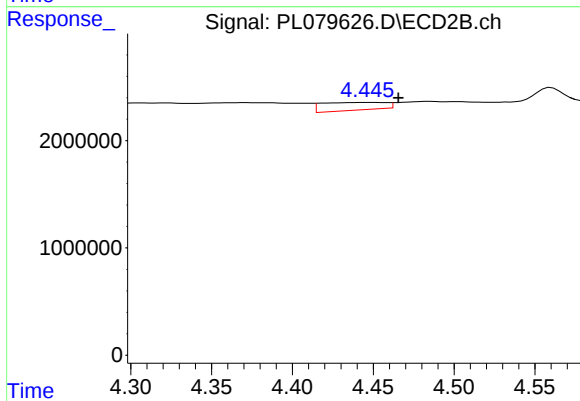
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.891 min
Response: 0
Conc: N.D.



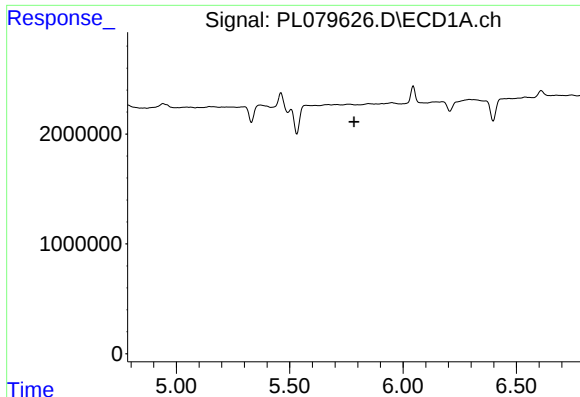
#8 Heptachlor epoxide

R.T.: 5.461 min
Delta R.T.: 0.009 min
Response: 5502319
Conc: 1.93 ng/ml



#8 Heptachlor epoxide

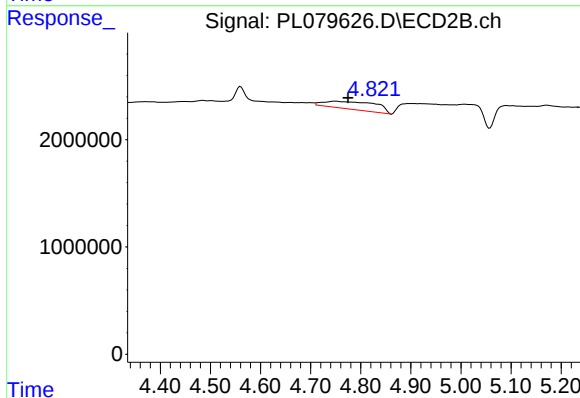
R.T.: 4.446 min
Delta R.T.: -0.019 min
Response: 1990066
Conc: 0.59 ng/ml



#11 alpha-Chlordane

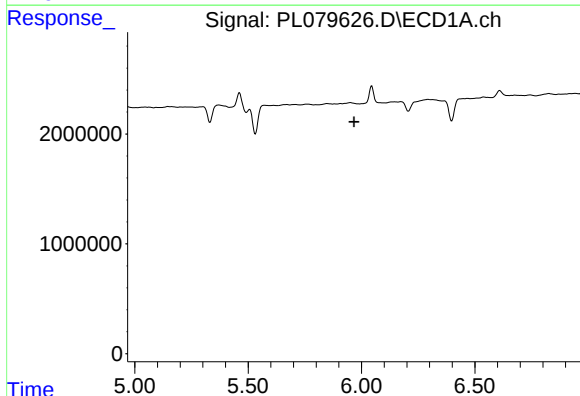
R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



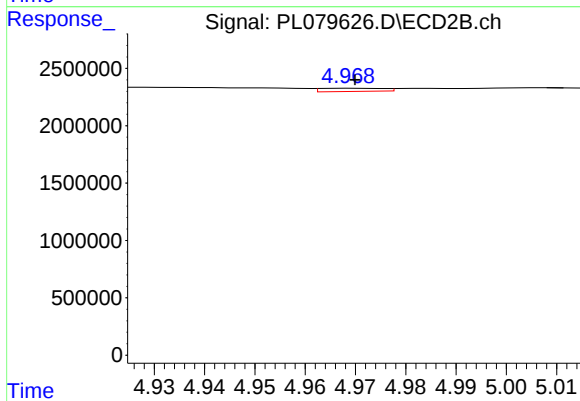
#11 alpha-Chlordane

R.T.: 4.750 min
Delta R.T.: -0.025 min
Response: 5191828
Conc: 1.55 ng/ml



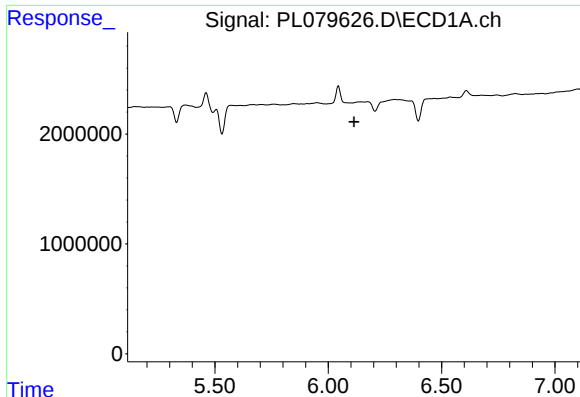
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.968 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

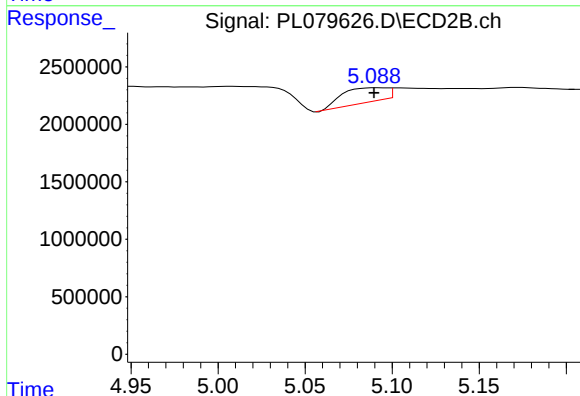
R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 247673
Conc: 0.08 ng/ml



#13 Dieldrin

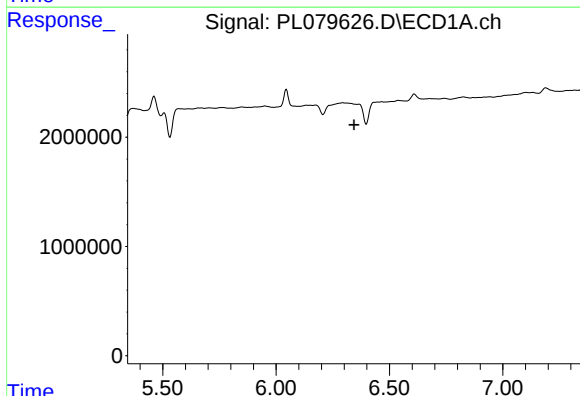
R.T.: 0.000 min
Exp R.T.: 6.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



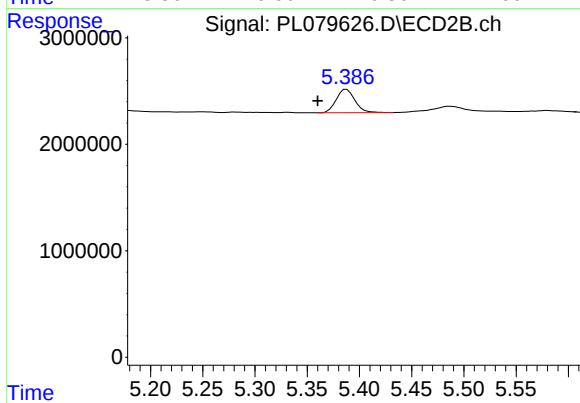
#13 Dieldrin

R.T.: 5.091 min
Delta R.T.: 0.001 min
Response: 2227356
Conc: 0.66 ng/ml



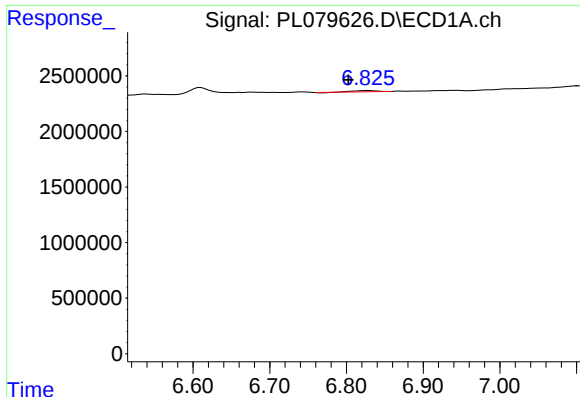
#14 Endrin

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



#14 Endrin

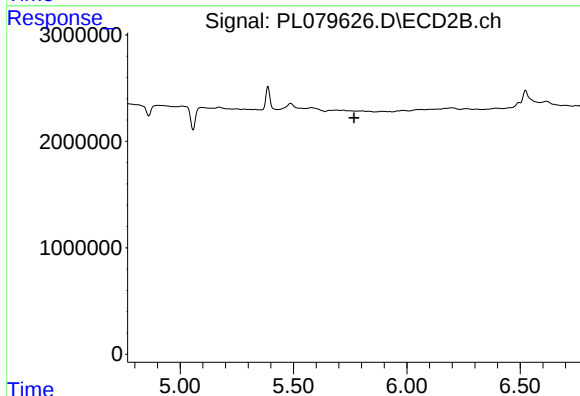
R.T.: 5.388 min
Delta R.T.: 0.028 min
Response: 2726637
Conc: 0.90 ng/ml



#17 4,4'-DDT

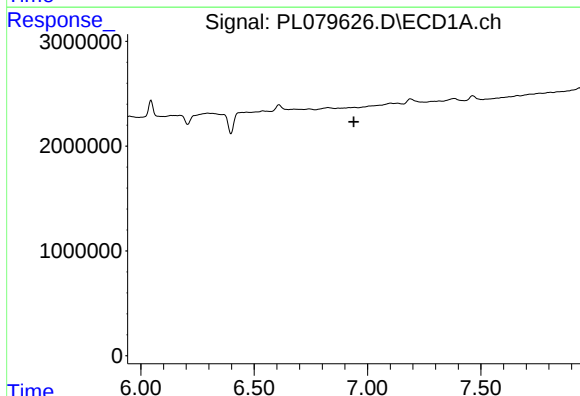
R.T.: 6.827 min
Delta R.T.: 0.024 min
Response: 258739
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



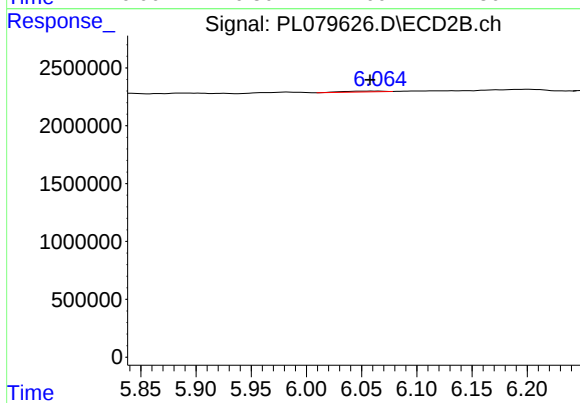
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



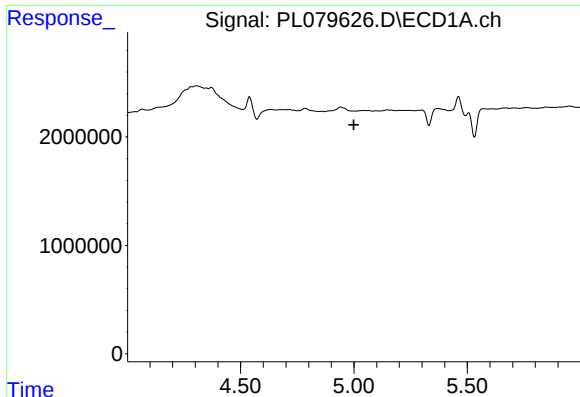
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.939 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

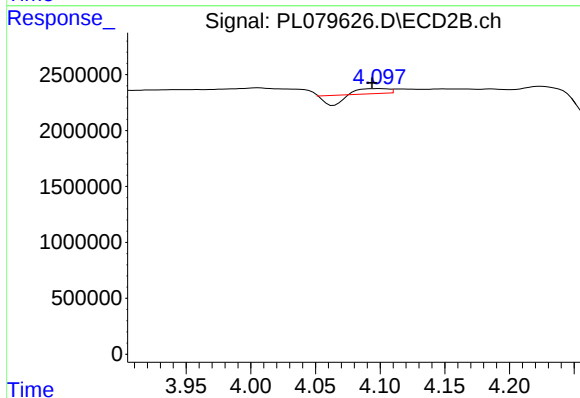
R.T.: 6.066 min
Delta R.T.: 0.008 min
Response: 165355
Conc: 0.06 ng/ml



#24 Chlordane-2

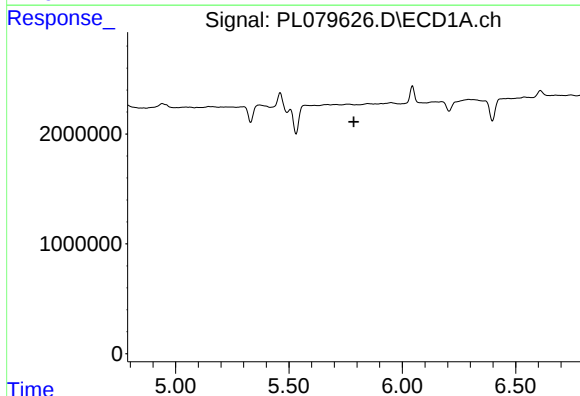
R.T.: 0.000 min
Exp R.T.: 4.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



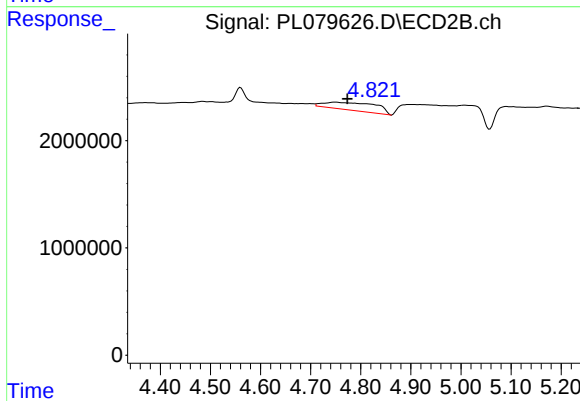
#24 Chlordane-2

R.T.: 4.098 min
Delta R.T.: 0.005 min
Response: 169256
Conc: 1.45 ng/ml



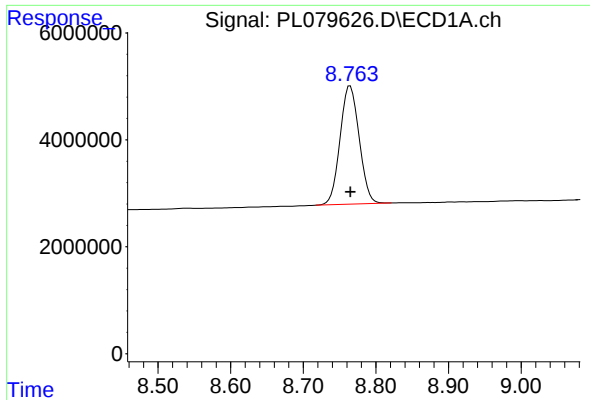
#26 Chlordane-4

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



#26 Chlordane-4

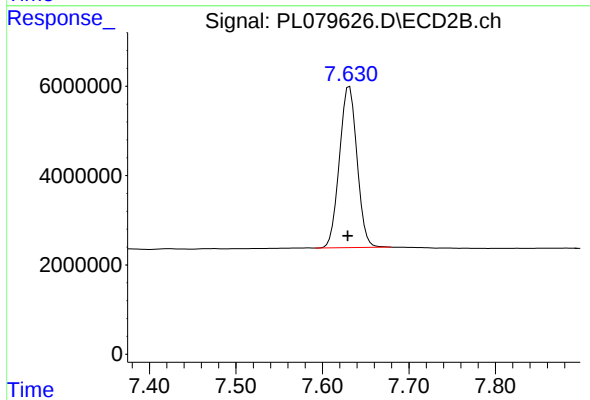
R.T.: 4.750 min
Delta R.T.: -0.024 min
Response: 5191828
Conc: 14.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 40526509
Conc: 20.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.631 min
Delta R.T.: 0.002 min
Response: 50679288
Conc: 21.57 ng/ml