

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041720\
 Data File : PL058125.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2020 09:31
 Operator : AJ\MA
 Sample : PB128232BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB128232BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 00:29:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 2020
 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...	3.461	3.954	222.9E6	44560859	22.114	20.534
28)	SA Decachlor...	8.206	8.975	214.1E6	46771795	20.774	20.938
Target Compounds							
4)	MA Heptachlor	0.000	5.134	0	24521841	N.D.	7.307 #
6)	B beta-BHC	0.000	4.818f	0	1895144	N.D.	1.365 #
7)	B delta-BHC	4.649f	0.000	2467141	0	0.163	N.D. #
8)	B Heptachlo...	5.174	0.000	908382	0	0.068	N.D. #
10)	B gamma-Chl...	0.000	6.044	0	930325	N.D.	0.287 #
11)	B alpha-Chl...	0.000	6.106	0	494899	N.D.	0.151 #
15)	B Endosulfa...	0.000	6.865	0	1029816	N.D.	0.397 #
21)	B Endrin ke...	7.139	0.000	4064141	0	0.365	N.D. #
23)	Chlordane-1	4.332	0.000	13729417	0	37.122	N.D. #
24)	Chlordane-2	4.816	0.000	4898669	0	12.134	N.D. #
25)	Chlordane-3	0.000	6.044	0	930325	N.D.	2.150 #
26)	Chlordane-4	0.000	6.106f	0	494899	N.D.	0.943 #

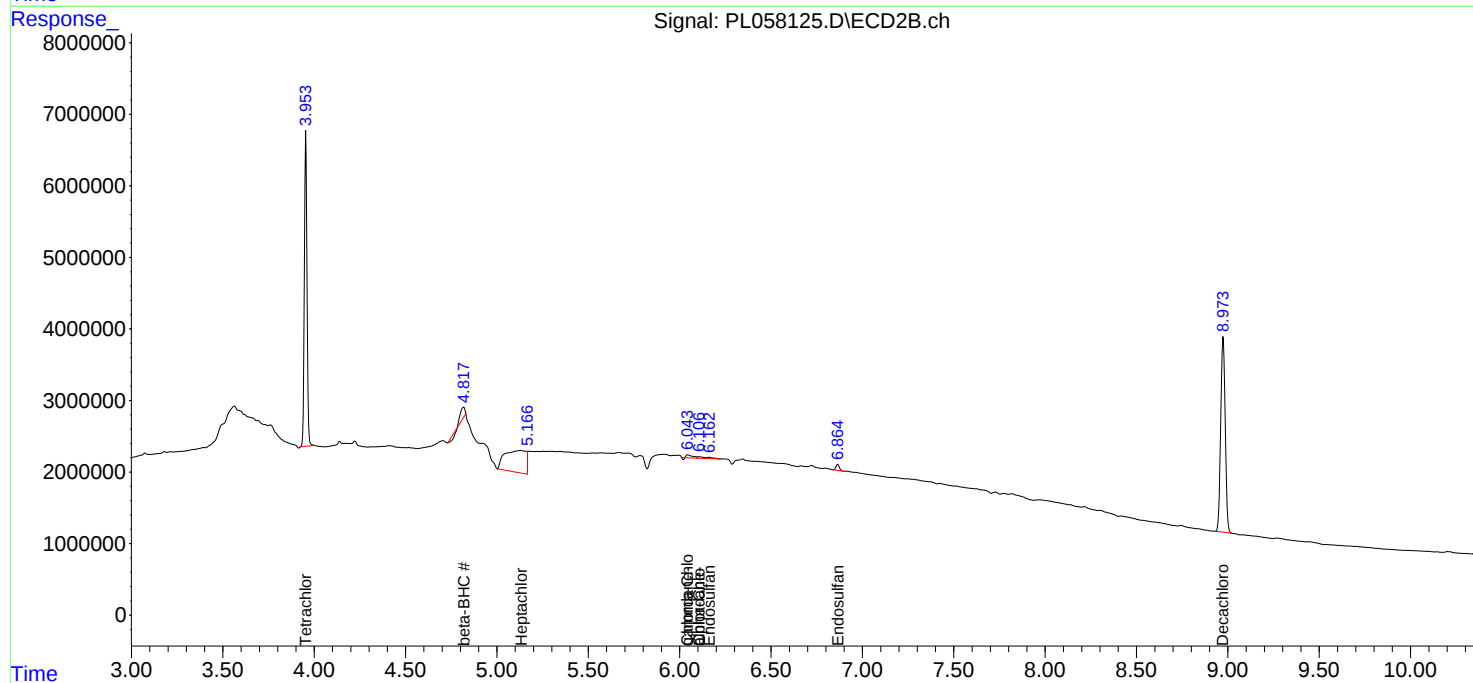
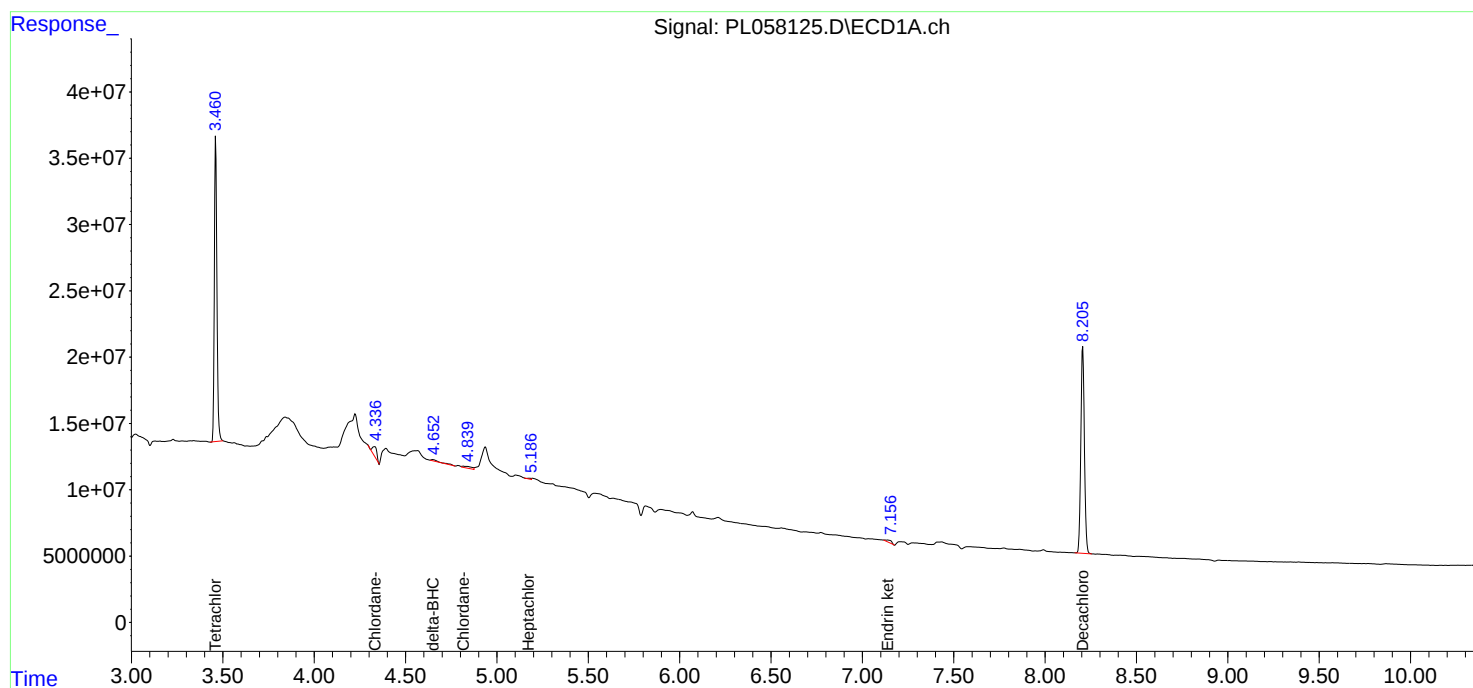
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

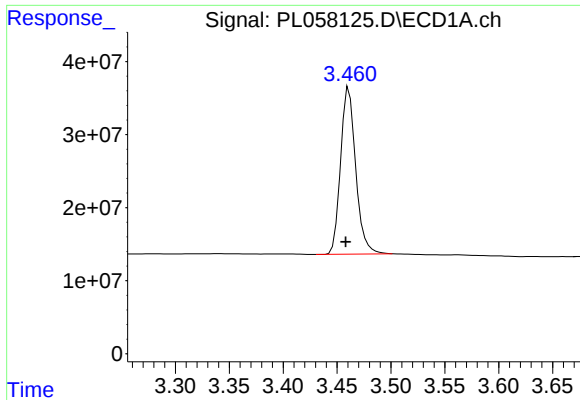
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041720\
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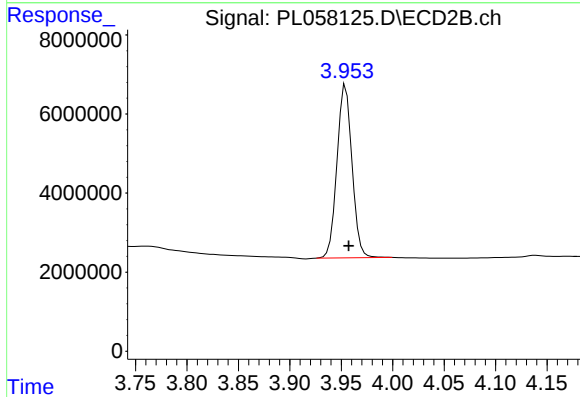




#1 Tetrachloro-m-xylene

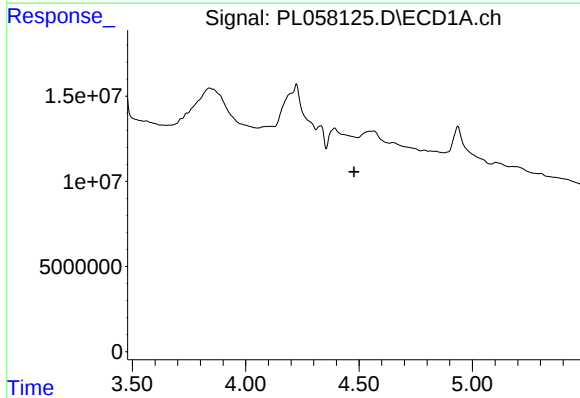
R.T.: 3.461 min
Delta R.T.: 0.003 min
Response: 222934724
Conc: 22.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128232BL



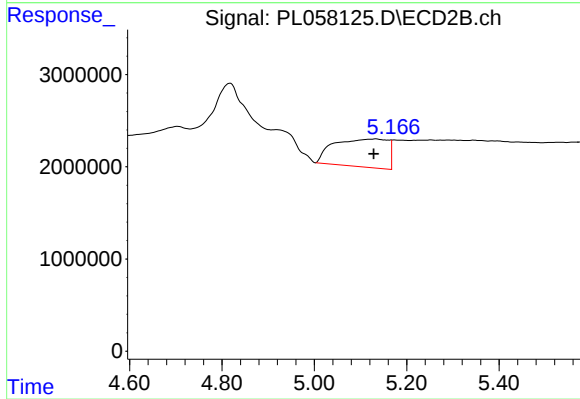
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.003 min
Response: 44560859
Conc: 20.53 ng/ml



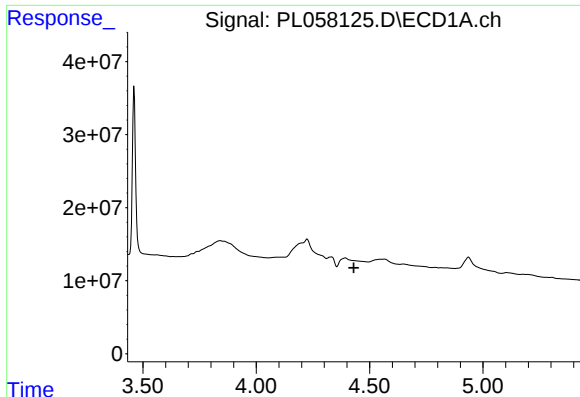
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.



#4 Heptachlor

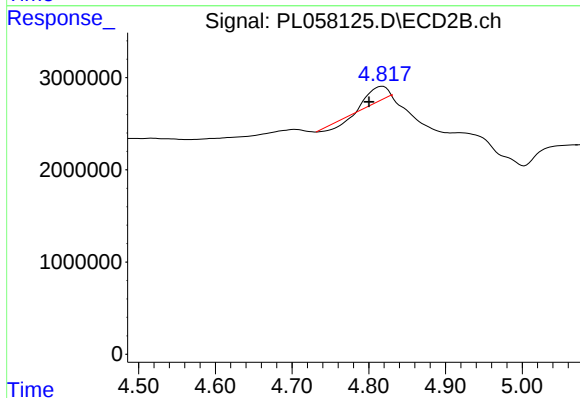
R.T.: 5.134 min
Delta R.T.: 0.005 min
Response: 24521841
Conc: 7.31 ng/ml



#6 beta-BHC

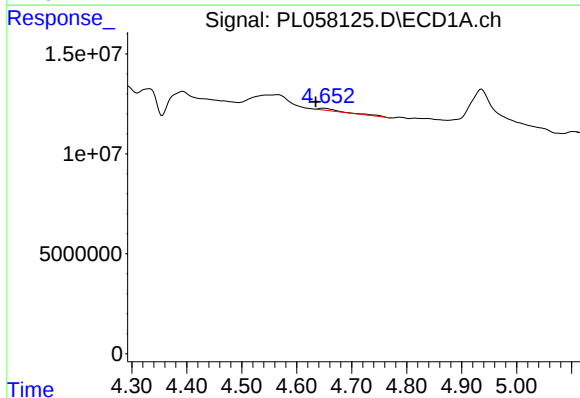
R.T.: 0.000 min
Exp R.T.: 4.430 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB128232BL



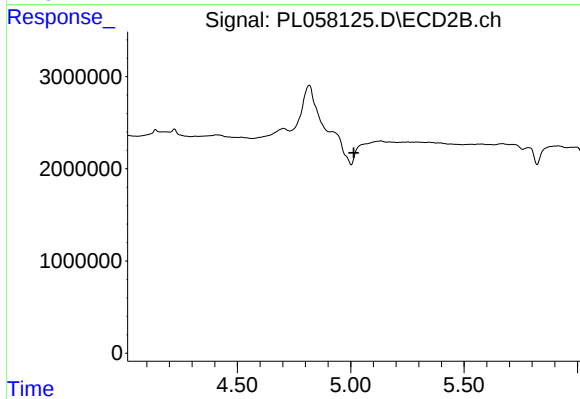
#6 beta-BHC

R.T.: 4.818 min
Delta R.T.: 0.018 min
Response: 1895144
Conc: 1.36 ng/ml



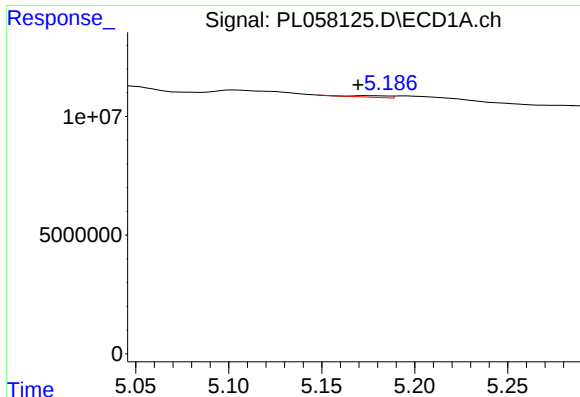
#7 delta-BHC

R.T.: 4.649 min
Delta R.T.: 0.015 min
Response: 2467141
Conc: 0.16 ng/ml



#7 delta-BHC

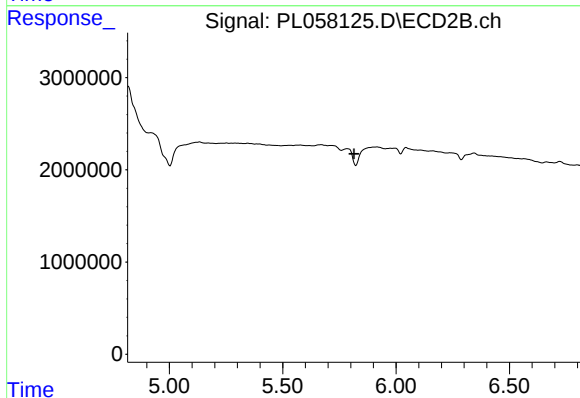
R.T.: 0.000 min
Exp R.T.: 5.014 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

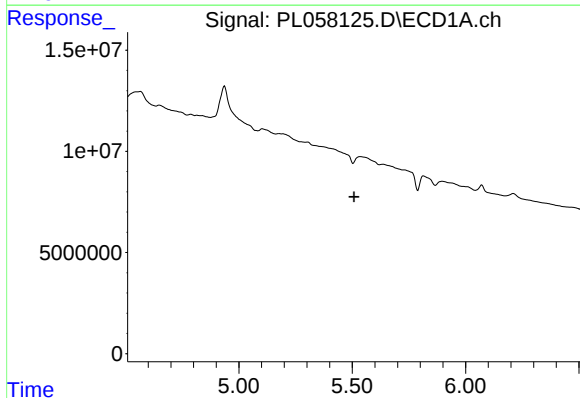
R.T.: 5.174 min
Delta R.T.: 0.004 min
Response: 908382
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128232BL



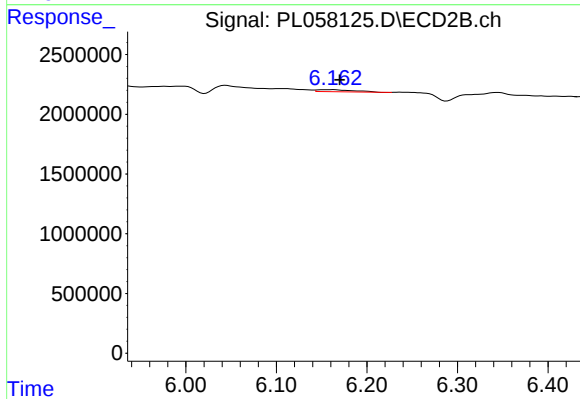
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.815 min
Response: 0
Conc: N.D.



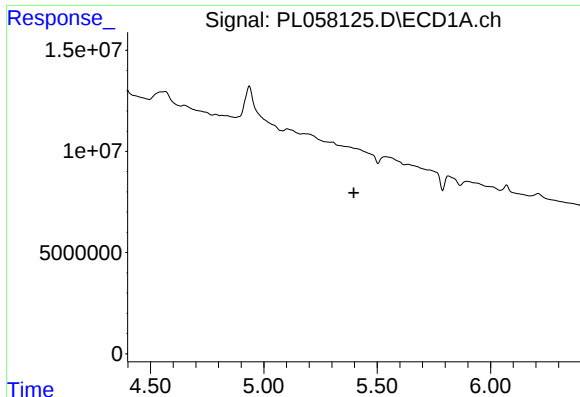
#9 Endosulfan I

R.T.: 5.533 min
Delta R.T.: 0.025 min
Response: -3860187
Conc: N.D.



#9 Endosulfan I

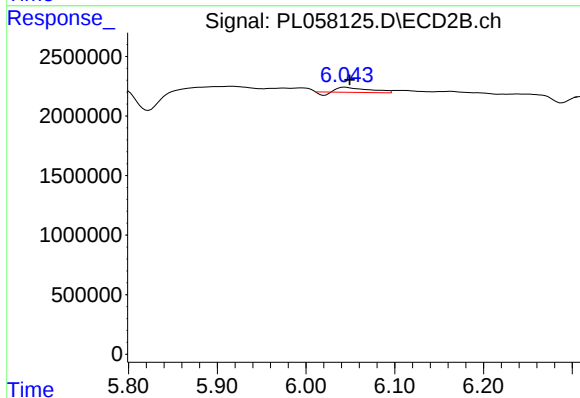
R.T.: 6.163 min
Delta R.T.: -0.007 min
Response: 483066
Conc: 0.16 ng/ml



#10 gamma-Chlordane

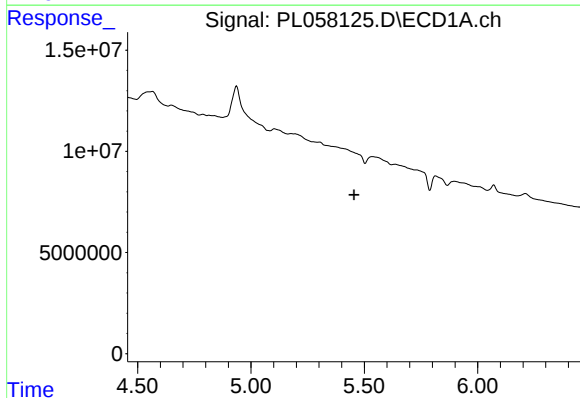
R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB128232BL



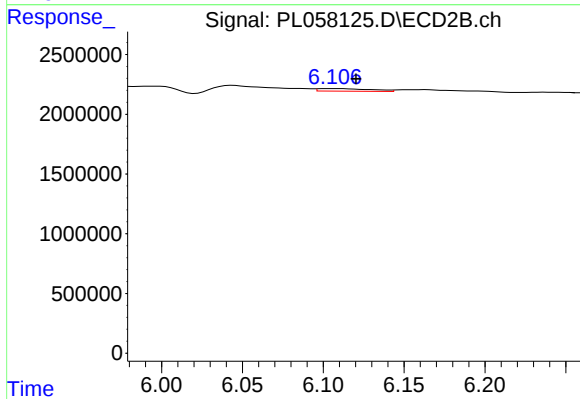
#10 gamma-Chlordane

R.T.: 6.044 min
Delta R.T.: -0.005 min
Response: 930325
Conc: 0.29 ng/ml



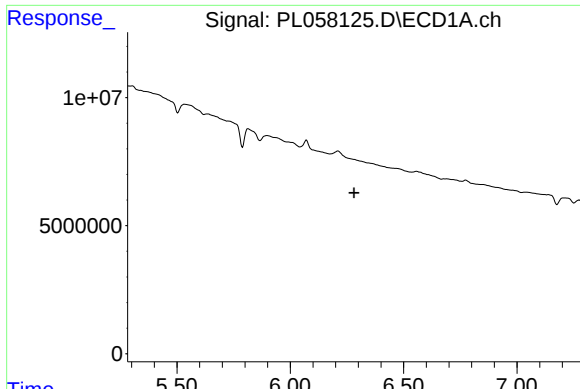
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.455 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

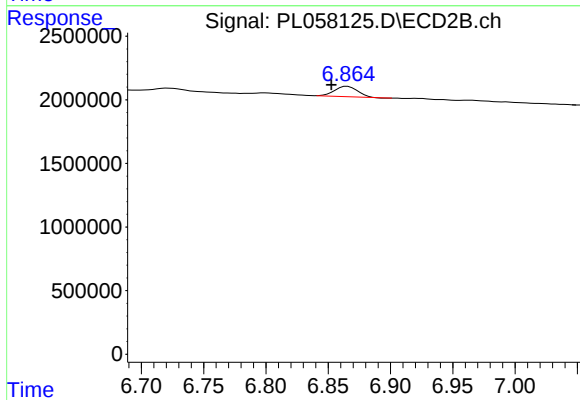
R.T.: 6.106 min
Delta R.T.: -0.014 min
Response: 494899
Conc: 0.15 ng/ml



#15 Endosulfan II

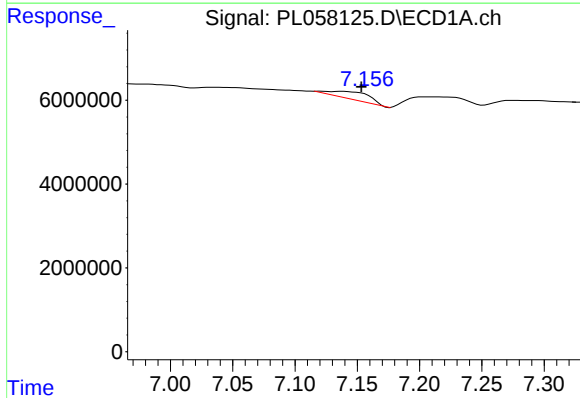
R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB128232BL



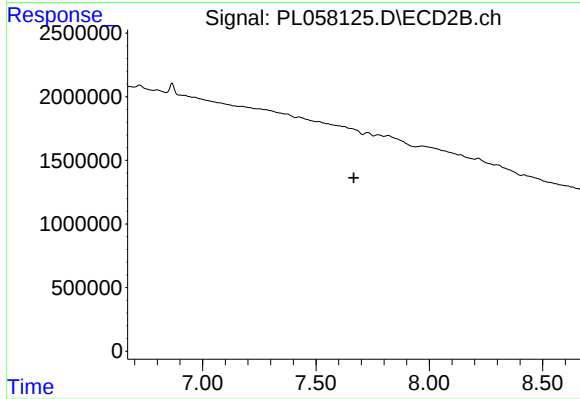
#15 Endosulfan II

R.T.: 6.865 min
Delta R.T.: 0.013 min
Response: 1029816
Conc: 0.40 ng/ml



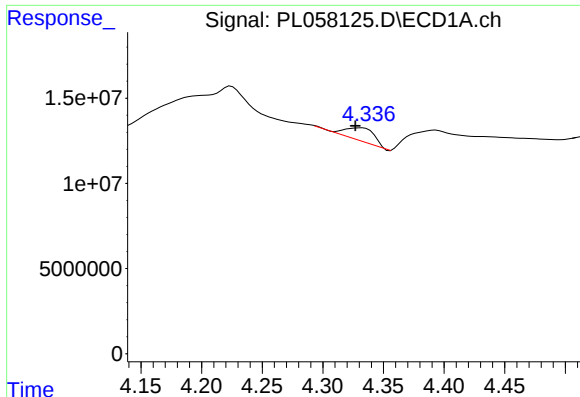
#21 Endrin ketone

R.T.: 7.139 min
Delta R.T.: -0.015 min
Response: 4064141
Conc: 0.37 ng/ml



#21 Endrin ketone

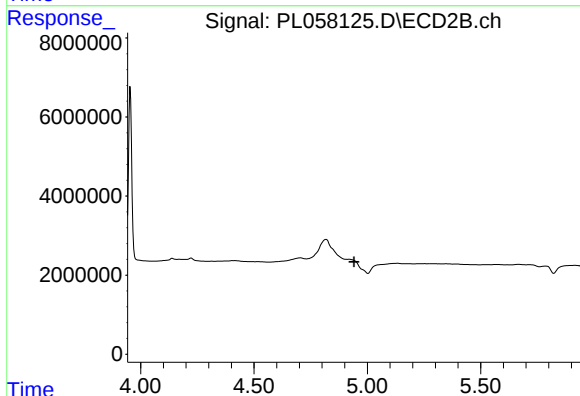
R.T.: 0.000 min
Exp R.T.: 7.667 min
Response: 0
Conc: N.D.



#23 Chlordane-1

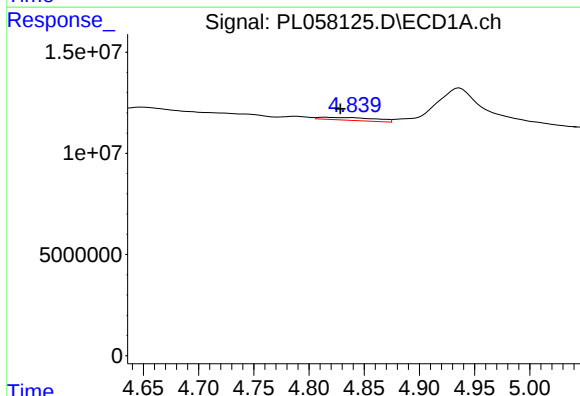
R.T.: 4.332 min
Delta R.T.: 0.005 min
Response: 13729417
Conc: 37.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128232BL



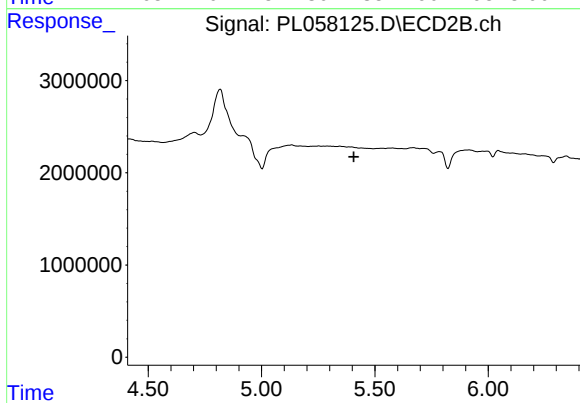
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



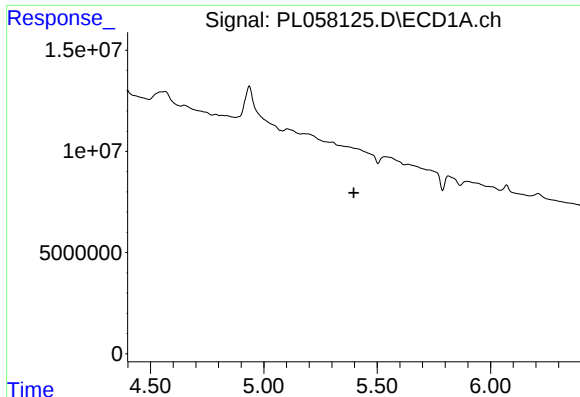
#24 Chlordane-2

R.T.: 4.816 min
Delta R.T.: -0.013 min
Response: 4898669
Conc: 12.13 ng/ml



#24 Chlordane-2

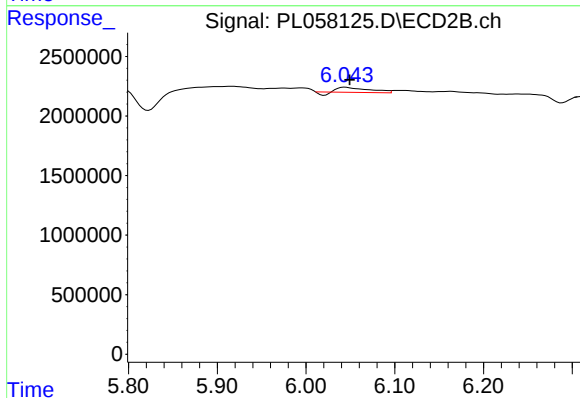
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#25 Chlordane-3

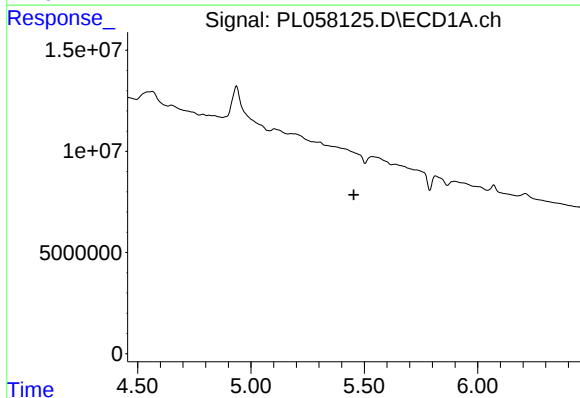
R.T.: 0.000 min
Exp R.T.: 5.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB128232BL



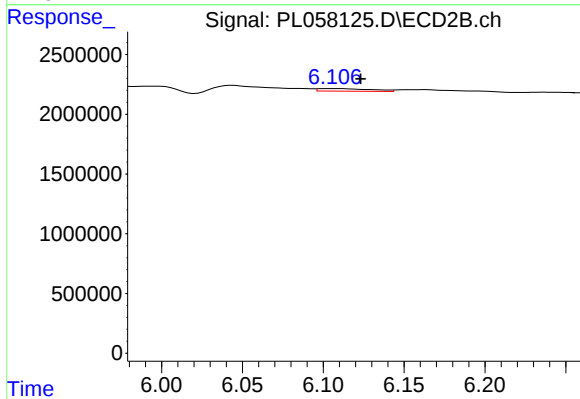
#25 Chlordane-3

R.T.: 6.044 min
Delta R.T.: -0.005 min
Response: 930325
Conc: 2.15 ng/ml



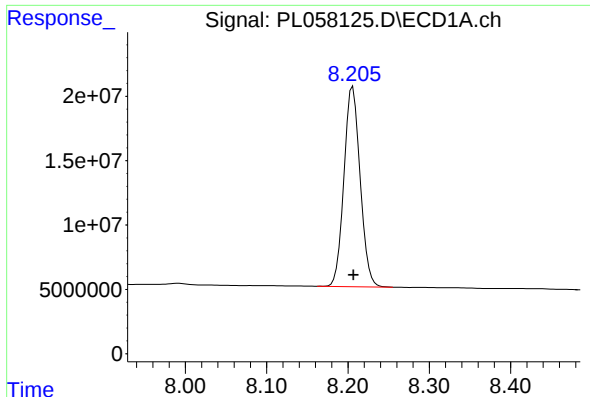
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.



#26 Chlordane-4

R.T.: 6.106 min
Delta R.T.: -0.017 min
Response: 494899
Conc: 0.94 ng/ml



#28 Decachlorobiphenyl

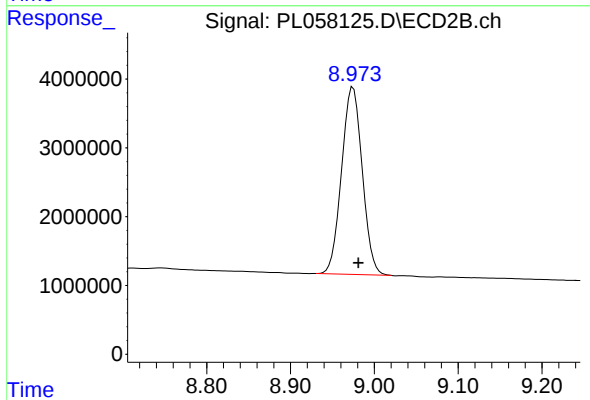
R.T.: 8.206 min

Delta R.T.: 0.000 min

Response: 214149991

Conc: 20.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB128232BL



#28 Decachlorobiphenyl

R.T.: 8.975 min

Delta R.T.: -0.006 min

Response: 46771795

Conc: 20.94 ng/ml