

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101322\
 Data File : PL078350.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 21:28
 Operator : AR\AJ
 Sample : N5019-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 23:37:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 15:30:54 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...	3.412	2.621	34430285	53908699	20.834	20.395
28)	SA Decachlor...	8.900	7.714	31571854	45123745	20.451	20.758
Target Compounds							
3)	MA gamma-BHC...	4.204	0.000	732810	0	0.314	N.D. #
4)	MA Heptachlor	0.000	3.745f	0	1084144	N.D.	0.304 #
6)	B beta-BHC	0.000	3.745	0	1084144	N.D.	0.735 #
10)	B gamma-Chl...	0.000	4.788	0	2220674	N.D.	0.742 #
12)	B 4,4'-DDE	0.000	5.043	0	453042	N.D.	0.158 #
14)	MA Endrin	0.000	5.462f	0	296690	N.D.	0.129 #
15)	B Endosulfa...	6.706f	0.000	775109	0	0.578	N.D. #
21)	B Endrin ke...	7.568f	0.000	1791109	0	1.148	N.D. #
25)	Chlordane-3	0.000	4.788	0	2220674	N.D.	7.258 #

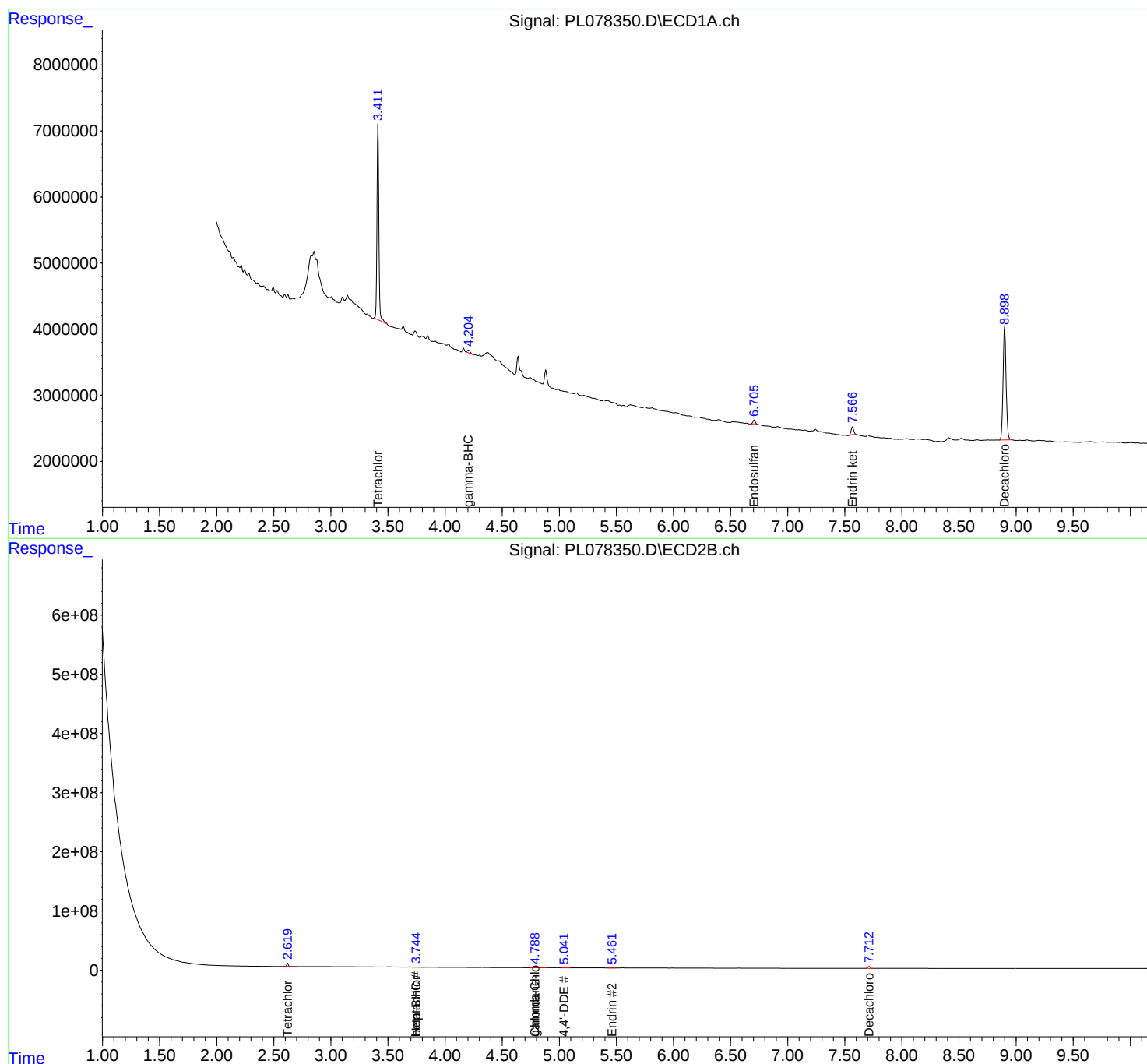
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

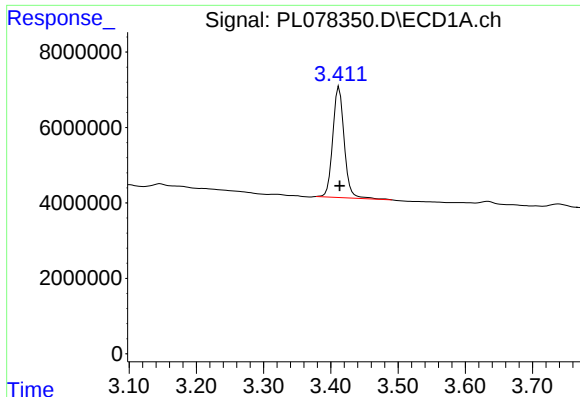
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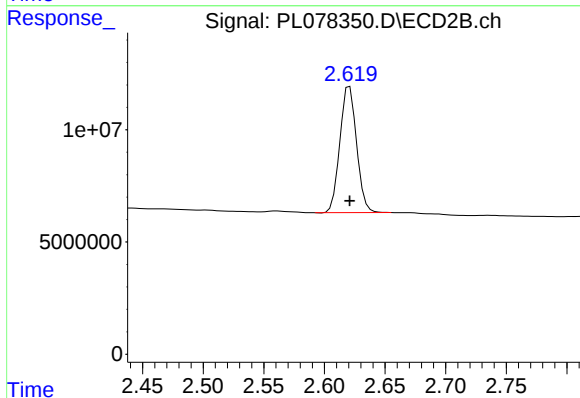




#1 Tetrachloro-m-xylene

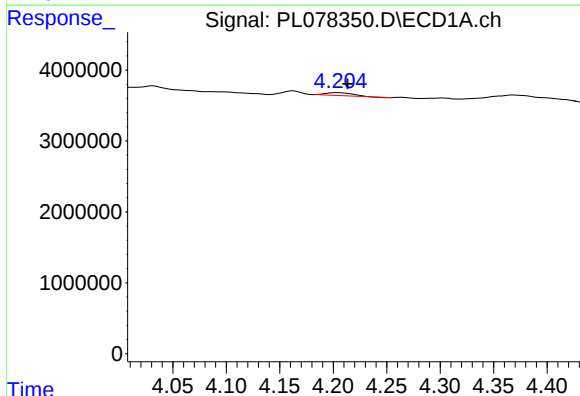
R.T.: 3.412 min
Delta R.T.: 0.000 min
Response: 34430285
Conc: 20.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



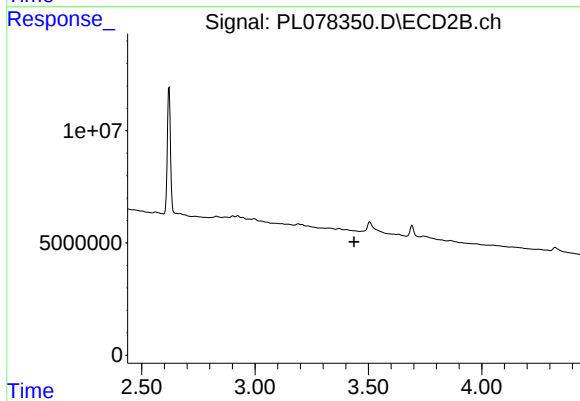
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 53908699
Conc: 20.39 ng/ml



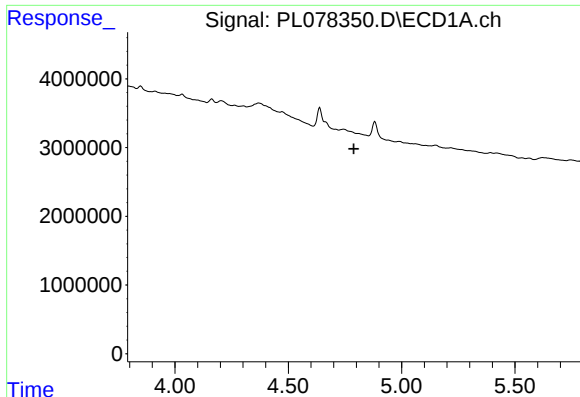
#3 gamma-BHC (Lindane)

R.T.: 4.204 min
Delta R.T.: -0.010 min
Response: 732810
Conc: 0.31 ng/ml



#3 gamma-BHC (Lindane)

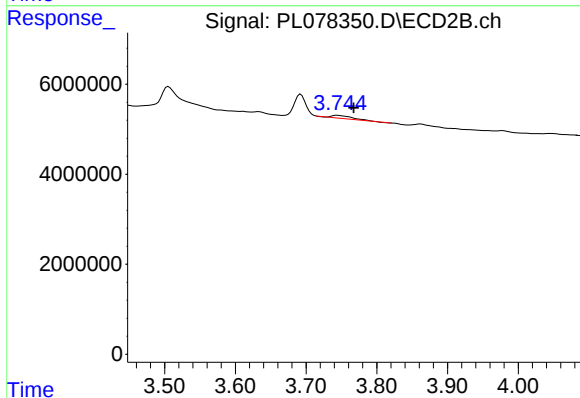
R.T.: 0.000 min
Exp R.T.: 3.437 min
Response: 0
Conc: N.D.



#4 Heptachlor

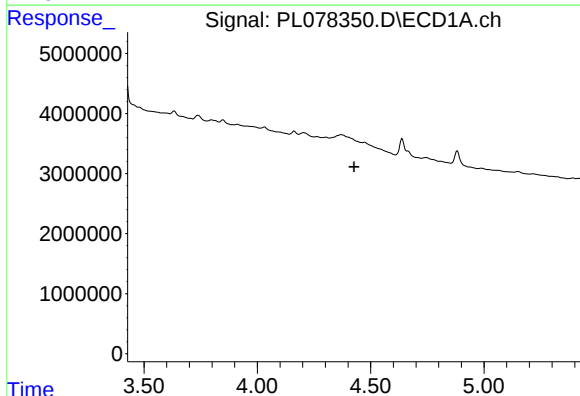
R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



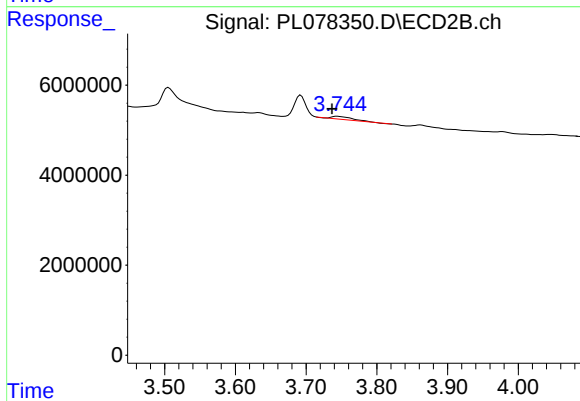
#4 Heptachlor

R.T.: 3.745 min
Delta R.T.: -0.023 min
Response: 1084144
Conc: 0.30 ng/ml



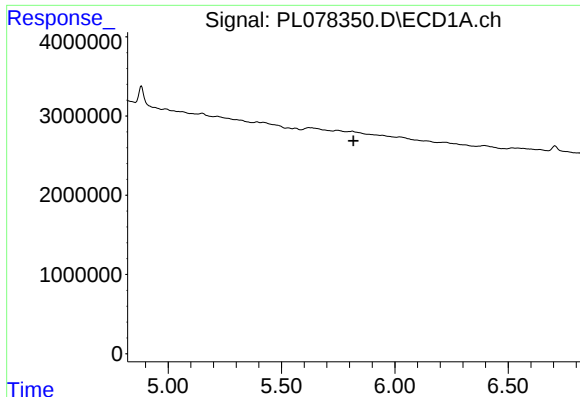
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.427 min
Response: 0
Conc: N.D.



#6 beta-BHC

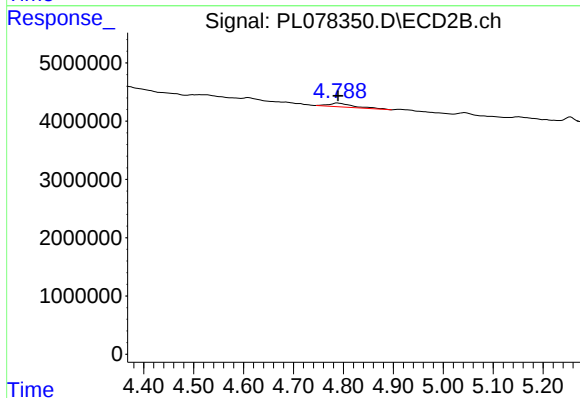
R.T.: 3.745 min
Delta R.T.: 0.008 min
Response: 1084144
Conc: 0.74 ng/ml



#10 gamma-Chlordane

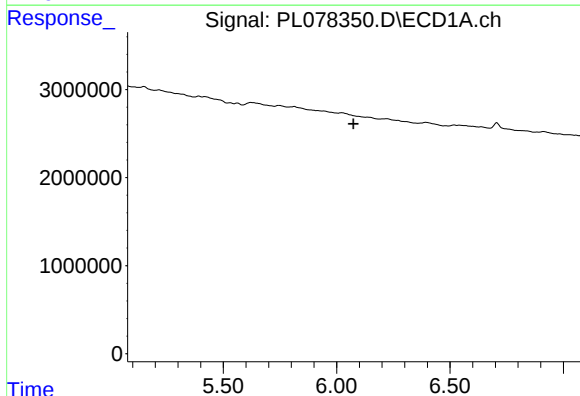
R.T.: 0.000 min
Exp R.T.: 5.818 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



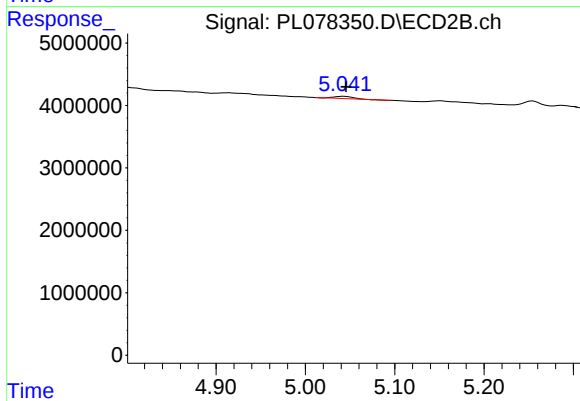
#10 gamma-Chlordane

R.T.: 4.788 min
Delta R.T.: -0.002 min
Response: 2220674
Conc: 0.74 ng/ml



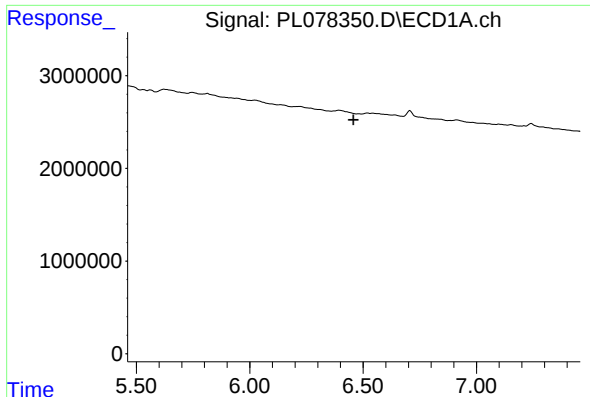
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

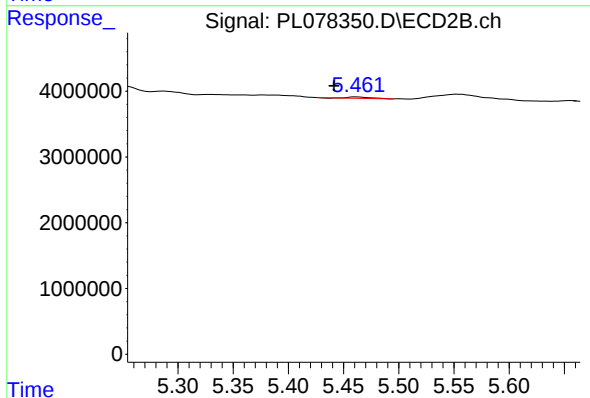
R.T.: 5.043 min
Delta R.T.: -0.003 min
Response: 453042
Conc: 0.16 ng/ml



#14 Endrin

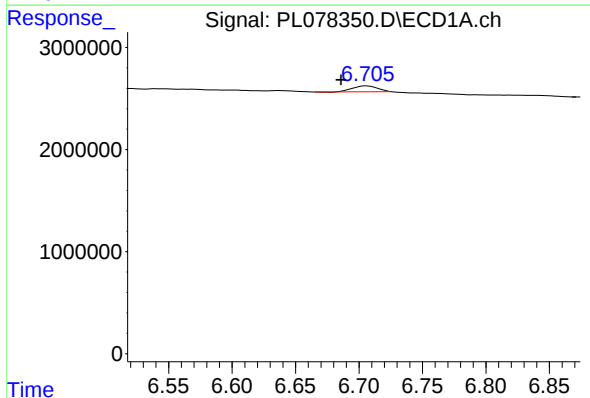
R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



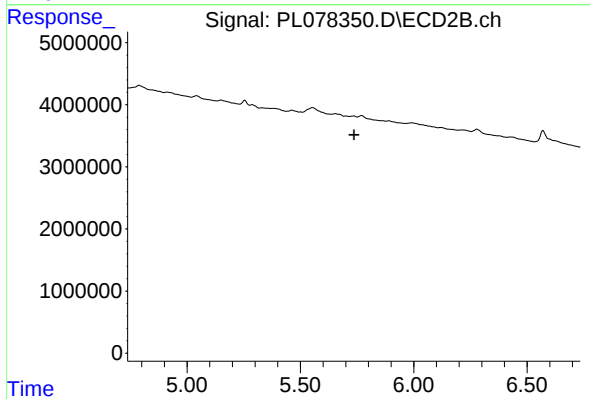
#14 Endrin

R.T.: 5.462 min
Delta R.T.: 0.020 min
Response: 296690
Conc: 0.13 ng/ml



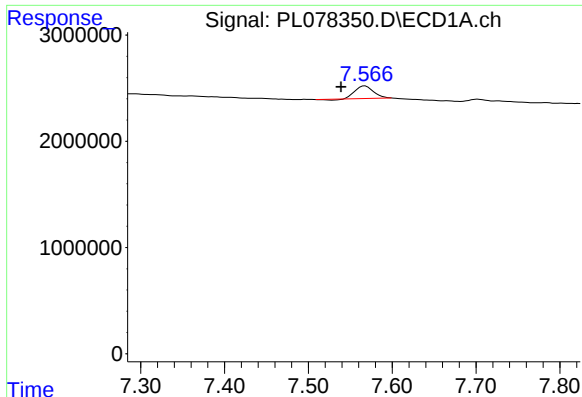
#15 Endosulfan II

R.T.: 6.706 min
Delta R.T.: 0.020 min
Response: 775109
Conc: 0.58 ng/ml



#15 Endosulfan II

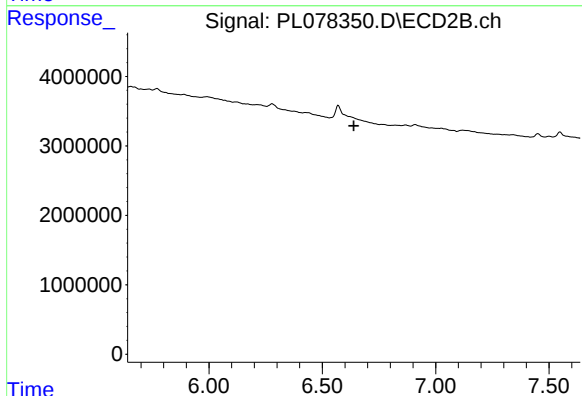
R.T.: 0.000 min
Exp R.T.: 5.737 min
Response: 0
Conc: N.D.



#21 Endrin ketone

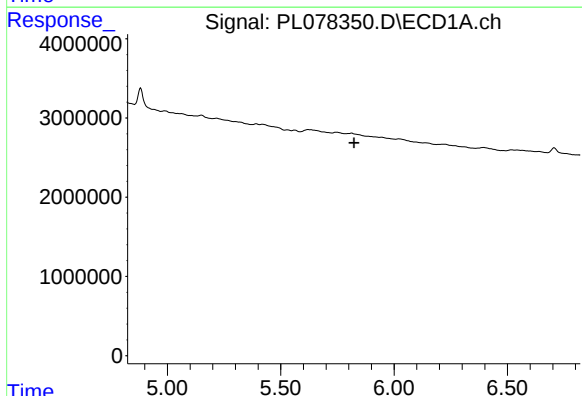
R.T.: 7.568 min
Delta R.T.: 0.029 min
Response: 1791109
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



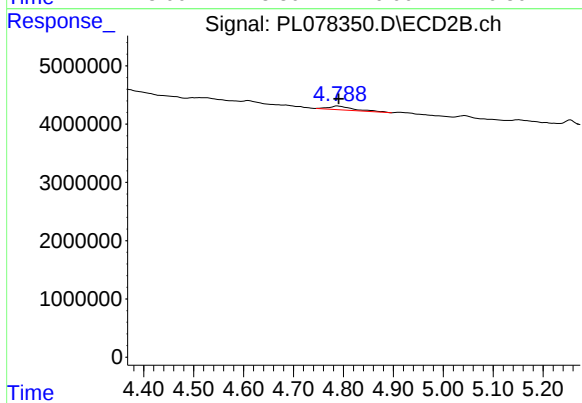
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



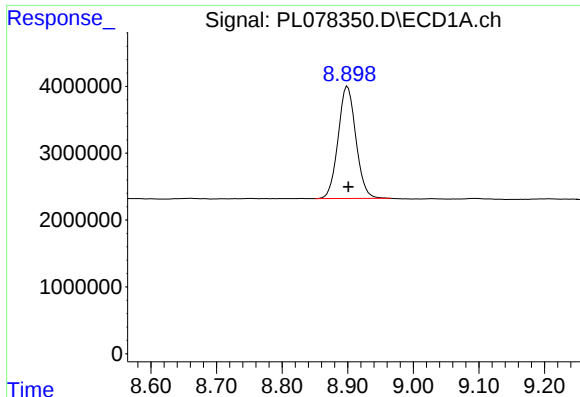
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.823 min
Response: 0
Conc: N.D.



#25 Chlordane-3

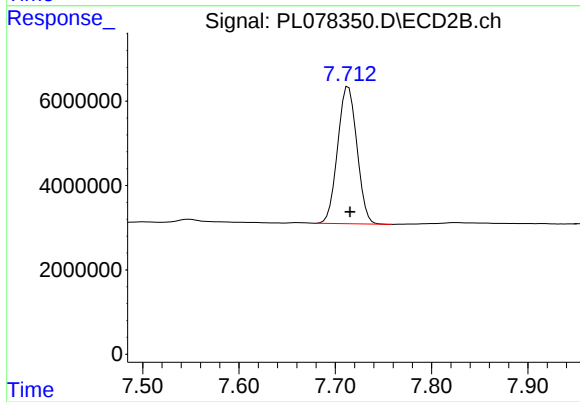
R.T.: 4.788 min
Delta R.T.: -0.003 min
Response: 2220674
Conc: 7.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: -0.001 min
Response: 31571854
Conc: 20.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.714 min
Delta R.T.: -0.002 min
Response: 45123745
Conc: 20.76 ng/ml