

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111822\
 Data File : PL079247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 17:51
 Operator : AR\AJ
 Sample : PB149124BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 08:25:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 16 15:31:11 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	3.322	2.566	38209105	46368060	18.349	18.206
28)	SA Decachlor...	8.773	7.636	33304357	43225980	19.910	20.837
Target Compounds							
3)	MA gamma-BHC...	0.000	3.394f	0	1165525	N.D.	0.329 #
4)	MA Heptachlor	0.000	3.682f	0	250685	N.D.	0.069 #
6)	B beta-BHC	0.000	3.682	0	250685	N.D.	0.179 #
8)	B Heptachlo...	0.000	4.483	0	320017	N.D.	0.103 #
9)	A Endosulfan I	5.839	0.000	1890503	0	0.787	N.D. #
10)	B gamma-Chl...	5.715	0.000	2021123	0	0.791	N.D. #
11)	B alpha-Chl...	5.775	4.754f	2056977	318353	0.800	0.104 #
12)	B 4,4'-DDE	5.969	0.000	254685	0	0.111	N.D. #
15)	B Endosulfa...	6.549f	0.000	685094	0	0.304	N.D. #
20)	A Methoxychlor	7.308f	0.000	110989	0	0.104	N.D. #
23)	Chlordane-1	0.000	3.532	0	121208	N.D.	1.173 #
25)	Chlordane-3	5.715	0.000	2021123	0	5.247	N.D. #
26)	Chlordane-4	5.775	4.754f	2056977	318353	4.347	0.928 #

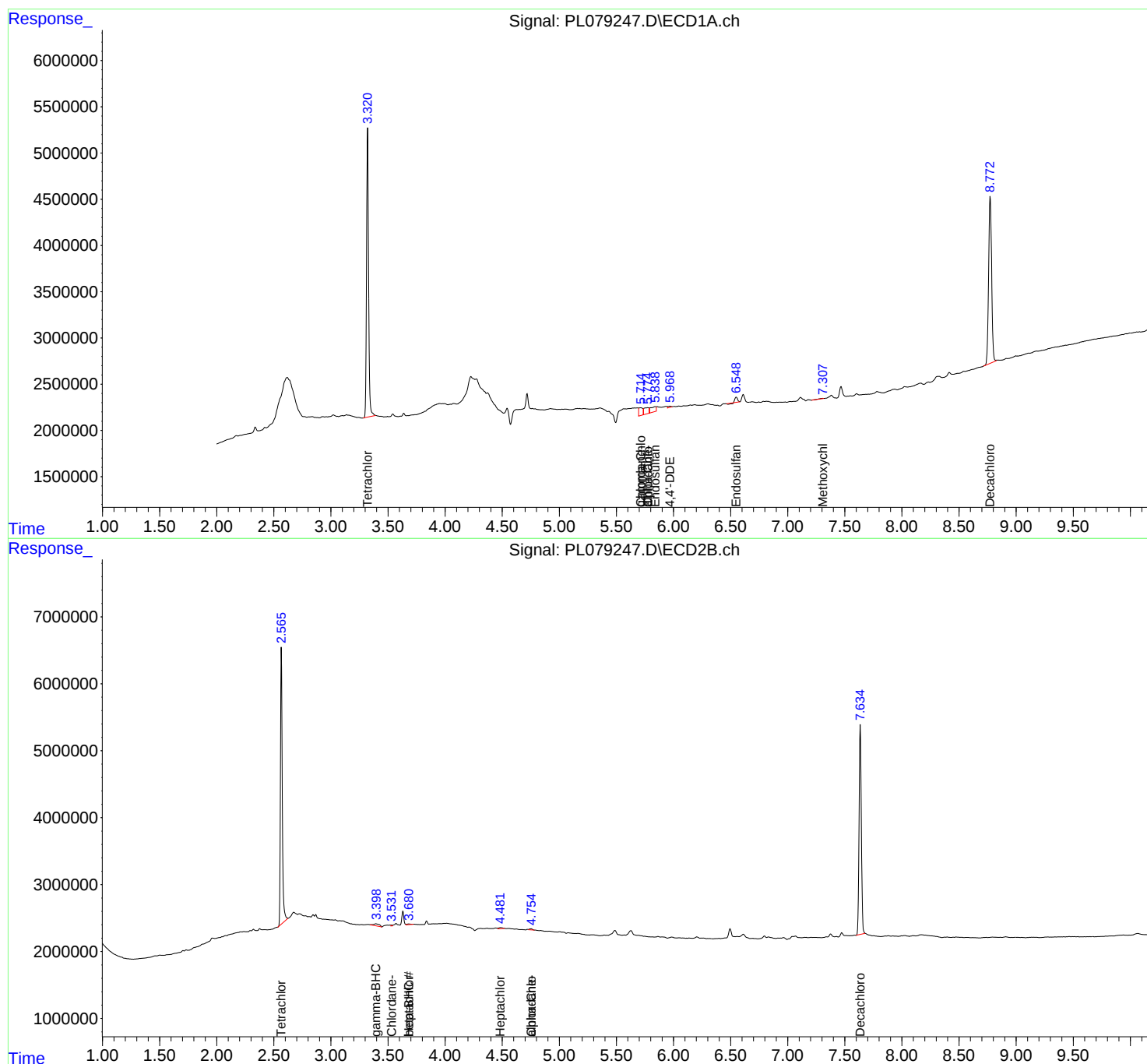
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

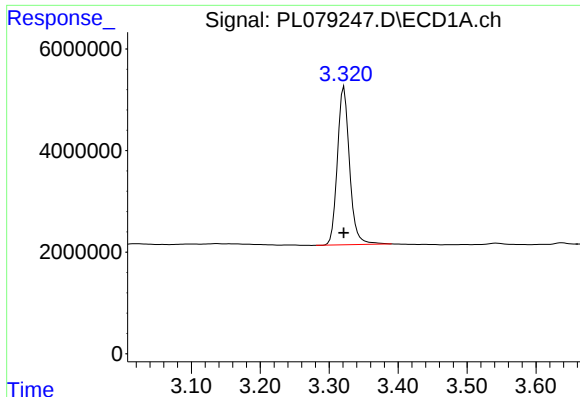
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111822\
Data File : PL079247.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2022 17:51
Operator : AR\AJ
Sample : PB149124BL
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Integration File signal 1: autoint1.e
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Quant Time: Nov 19 08:25:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL111622.M
Quant Title : GC Extractables
QLast Update : Wed Nov 16 15:31:11 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

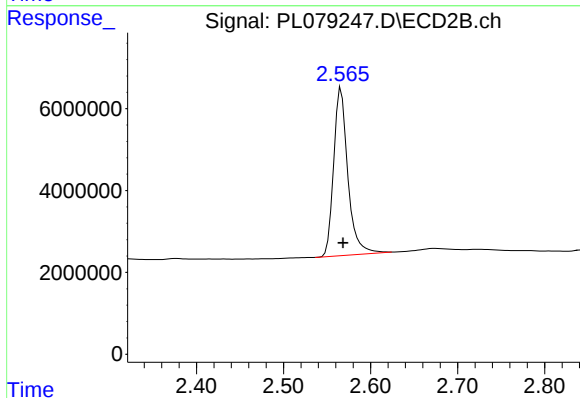




#1 Tetrachloro-m-xylene

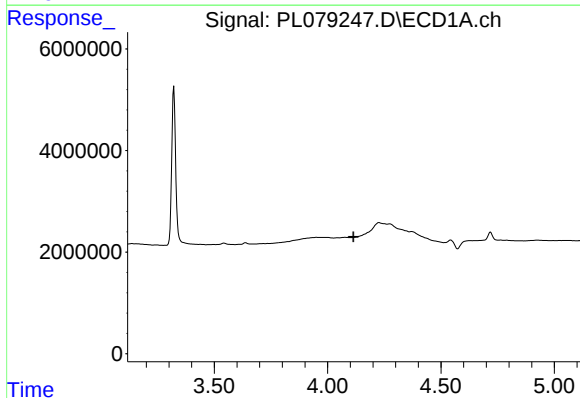
R.T.: 3.322 min
Delta R.T.: 0.000 min
Response: 38209105
Conc: 18.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



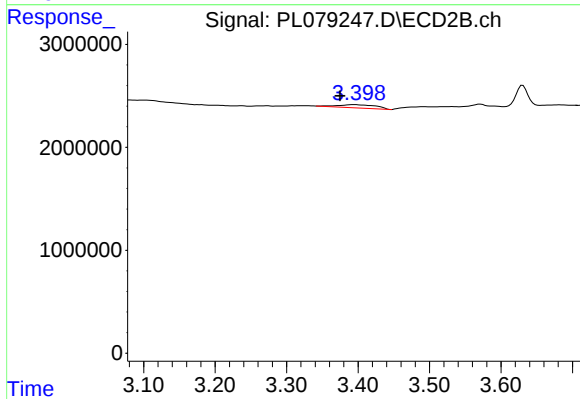
#1 Tetrachloro-m-xylene

R.T.: 2.566 min
Delta R.T.: -0.002 min
Response: 46368060
Conc: 18.21 ng/ml



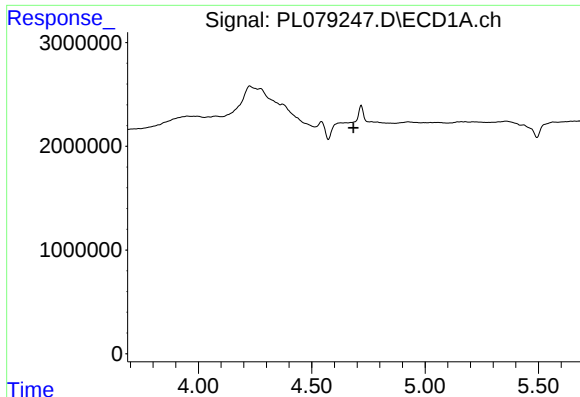
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.114 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

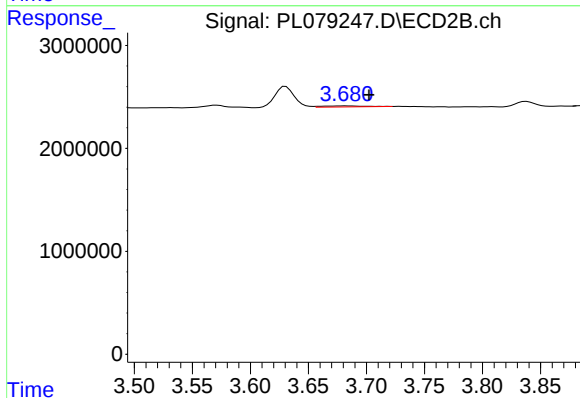
R.T.: 3.394 min
Delta R.T.: 0.020 min
Response: 1165525
Conc: 0.33 ng/ml



#4 Heptachlor

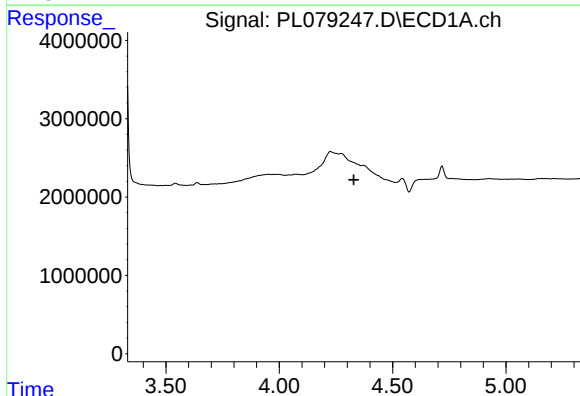
R.T.: 0.000 min
Exp R.T.: 4.685 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



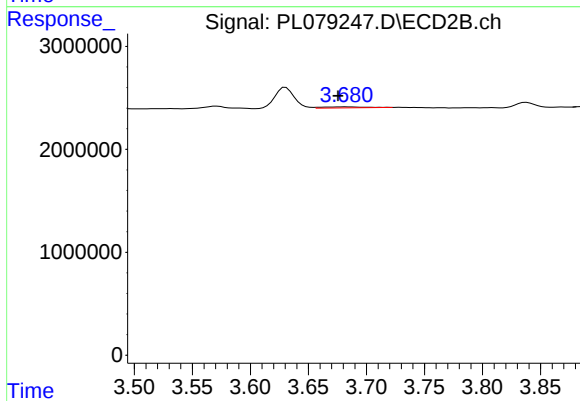
#4 Heptachlor

R.T.: 3.682 min
Delta R.T.: -0.021 min
Response: 250685
Conc: 0.07 ng/ml



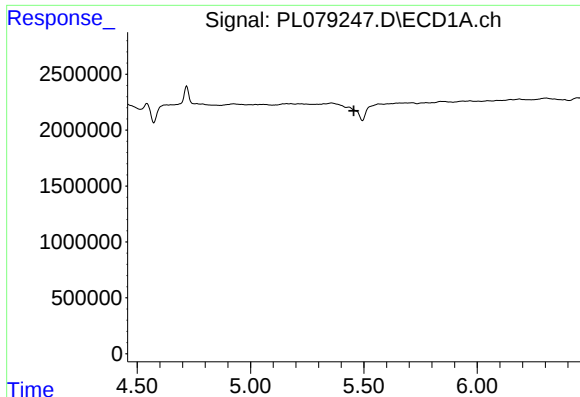
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.330 min
Response: 0
Conc: N.D.



#6 beta-BHC

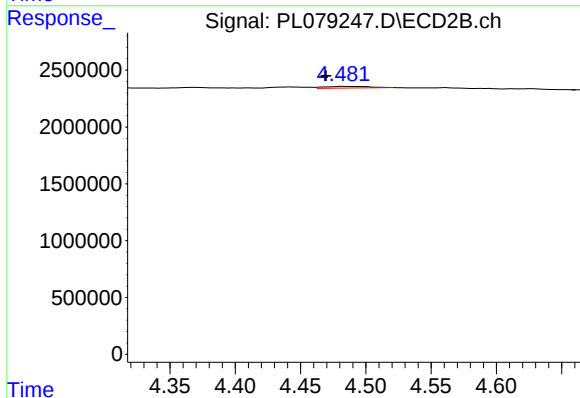
R.T.: 3.682 min
Delta R.T.: 0.006 min
Response: 250685
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

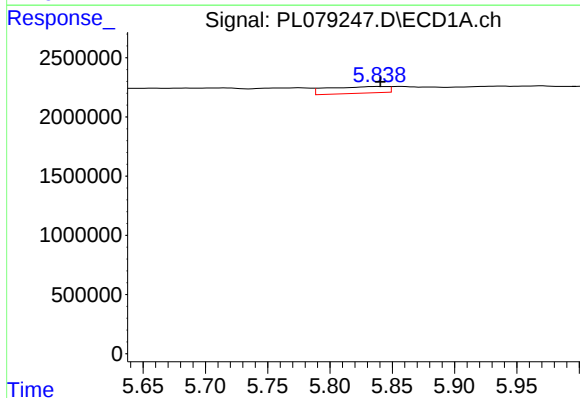
R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



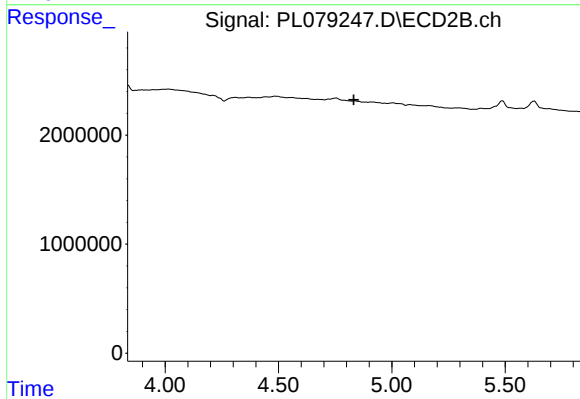
#8 Heptachlor epoxide

R.T.: 4.483 min
Delta R.T.: 0.013 min
Response: 320017
Conc: 0.10 ng/ml



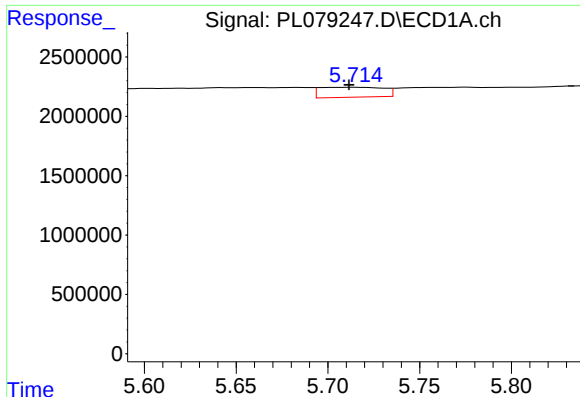
#9 Endosulfan I

R.T.: 5.839 min
Delta R.T.: -0.002 min
Response: 1890503
Conc: 0.79 ng/ml



#9 Endosulfan I

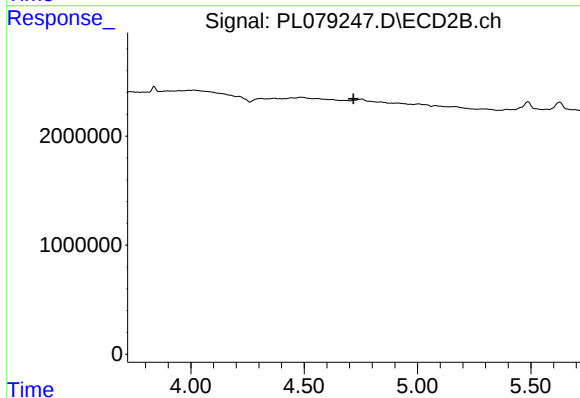
R.T.: 0.000 min
Exp R.T.: 4.832 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

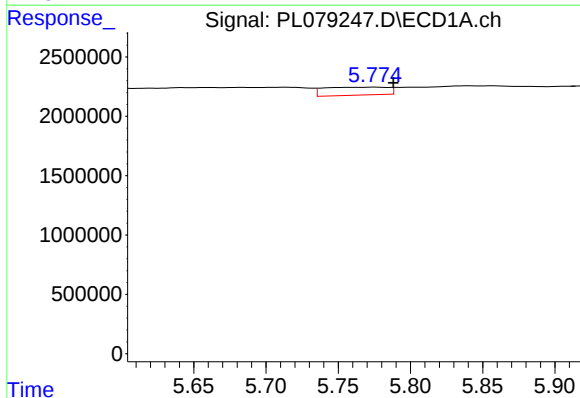
R.T.: 5.715 min
Delta R.T.: 0.004 min
Response: 2021123
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



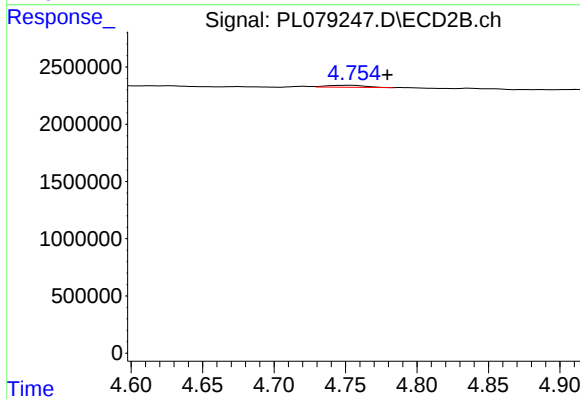
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.718 min
Response: 0
Conc: N.D.



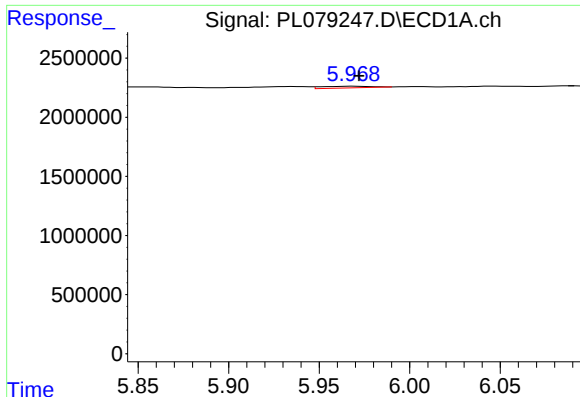
#11 alpha-Chlordane

R.T.: 5.775 min
Delta R.T.: -0.013 min
Response: 2056977
Conc: 0.80 ng/ml



#11 alpha-Chlordane

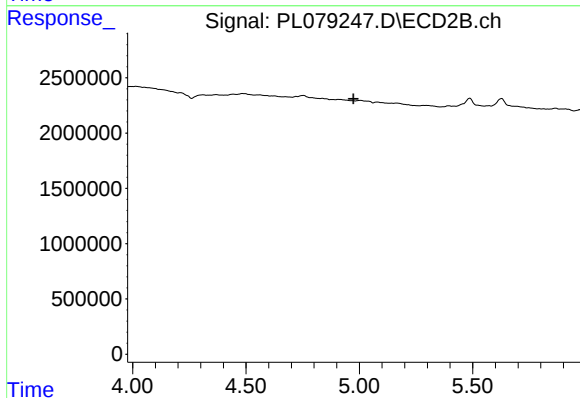
R.T.: 4.754 min
Delta R.T.: -0.025 min
Response: 318353
Conc: 0.10 ng/ml



#12 4,4'-DDE

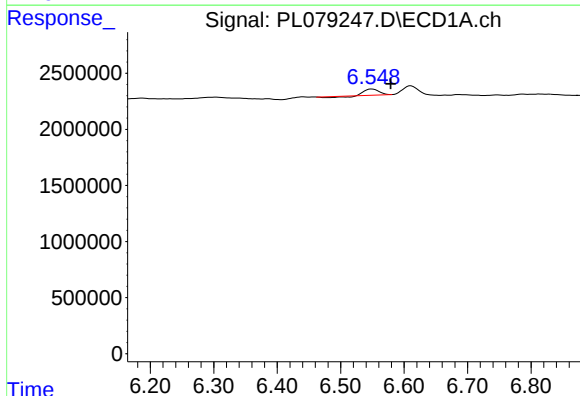
R.T.: 5.969 min
Delta R.T.: -0.003 min
Response: 254685
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



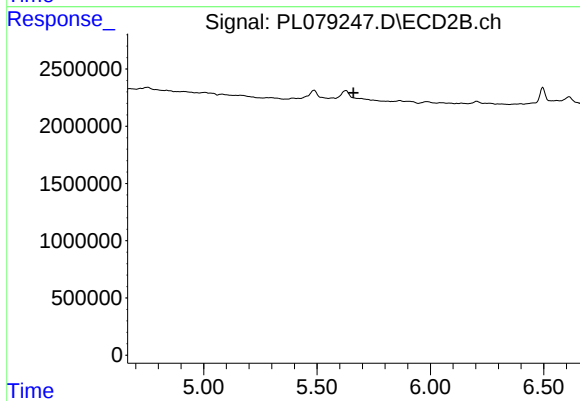
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 4.974 min
Response: 0
Conc: N.D.



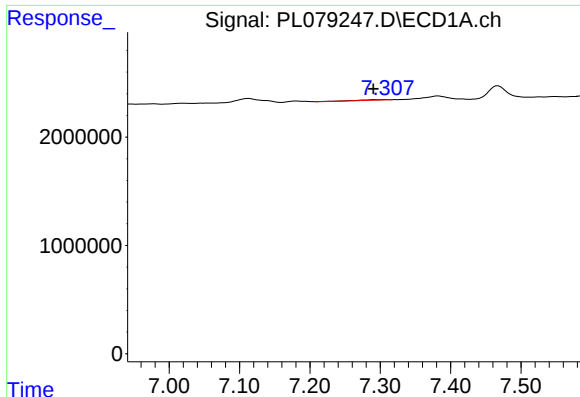
#15 Endosulfan II

R.T.: 6.549 min
Delta R.T.: -0.030 min
Response: 685094
Conc: 0.30 ng/ml



#15 Endosulfan II

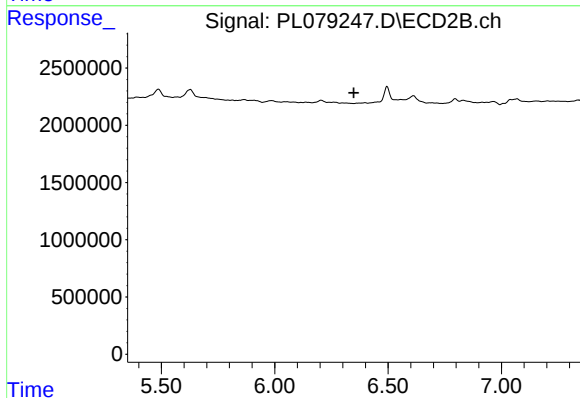
R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



#20 Methoxychlor

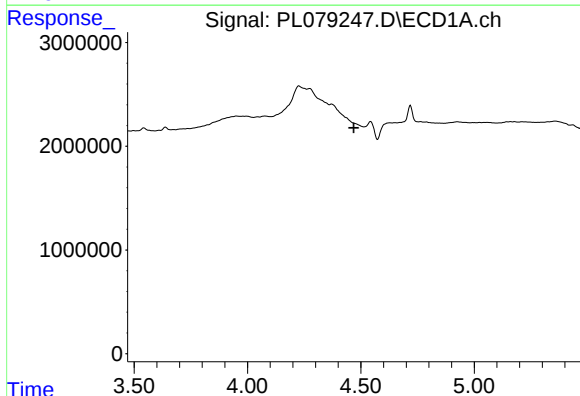
R.T.: 7.308 min
Delta R.T.: 0.018 min
Response: 110989
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



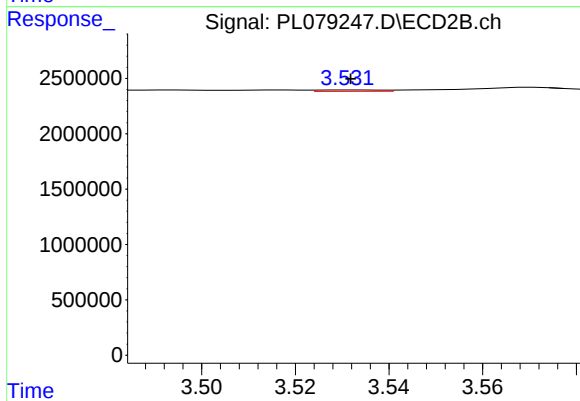
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 6.349 min
Response: 0
Conc: N.D.



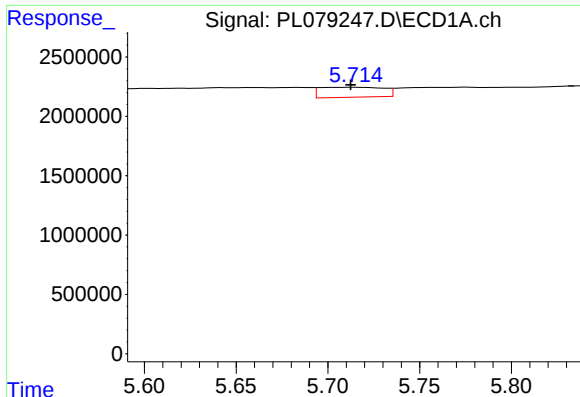
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.469 min
Response: 0
Conc: N.D.



#23 Chlordane-1

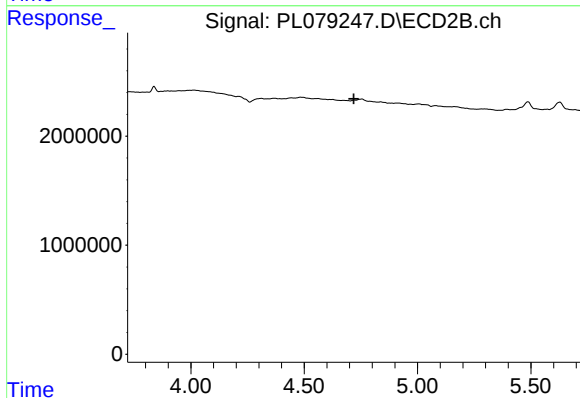
R.T.: 3.532 min
Delta R.T.: 0.000 min
Response: 121208
Conc: 1.17 ng/ml



#25 Chlordane-3

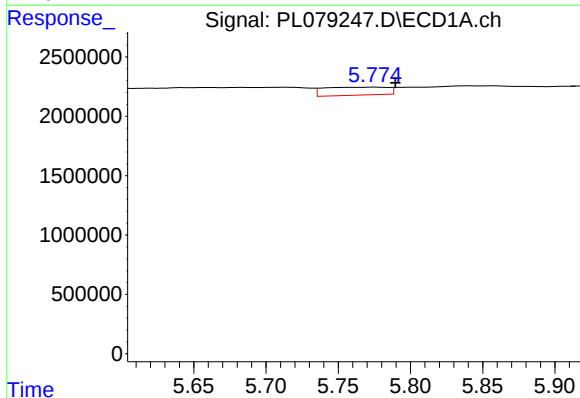
R.T.: 5.715 min
Delta R.T.: 0.003 min
Response: 2021123
Conc: 5.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



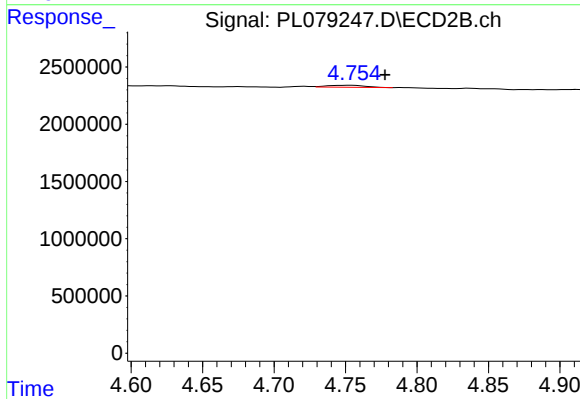
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.718 min
Response: 0
Conc: N.D.



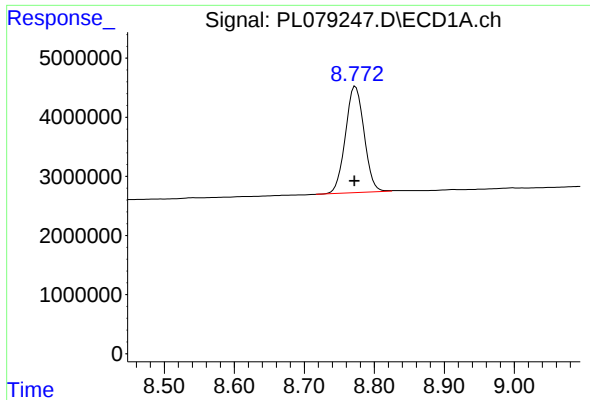
#26 Chlordane-4

R.T.: 5.775 min
Delta R.T.: -0.015 min
Response: 2056977
Conc: 4.35 ng/ml



#26 Chlordane-4

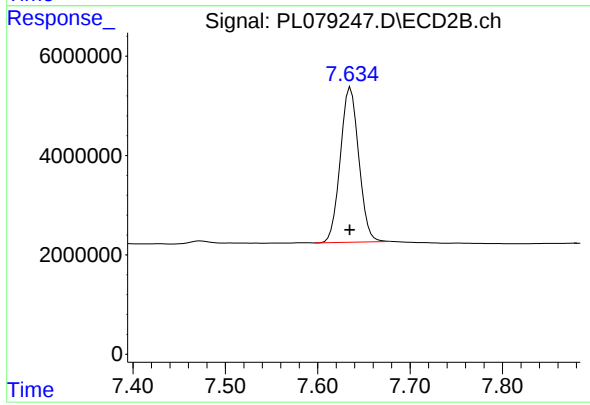
R.T.: 4.754 min
Delta R.T.: -0.023 min
Response: 318353
Conc: 0.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.001 min
Response: 33304357
Conc: 19.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 43225980
Conc: 20.84 ng/ml