

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110422\
 Data File : PL078815.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 12:42
 Operator : AR\AJ
 Sample : N5371-07 (Sig #1); N55371-07 (Sig #2)
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 15:52:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.328	2.570	18675933	26744674	9.793	10.475
28)	SA Decachlor...	8.778	7.641	18121451	24858379	12.046	13.124
Target Compounds							
4)	MA Heptachlor	0.000	3.679f	0	114199	N.D.	0.033 #
6)	B beta-BHC	0.000	3.679	0	114199	N.D.	0.080 #
7)	B delta-BHC	4.550f	3.898	1139096	174060	0.500	0.048 #
8)	B Heptachlo...	5.473	0.000	405248	0	0.191	N.D. #
9)	A Endosulfan I	5.850	0.000	310933	0	0.146	N.D. #
10)	B gamma-Chl...	0.000	4.754f	0	150438	N.D.	0.049 #
11)	B alpha-Chl...	5.788	0.000	201281	0	0.087	N.D. #
12)	B 4,4'-DDE	0.000	5.010f	0	109377	N.D.	0.040 #
14)	MA Endrin	0.000	5.395f	0	537768	N.D.	0.206 #
15)	B Endosulfa...	6.556f	0.000	252245	0	0.134	N.D. #
17)	MA 4,4'-DDT	6.827f	0.000	401980	0	0.224	N.D. #
25)	Chlordane-3	0.000	4.754f	0	150438	N.D.	0.494 #
26)	Chlordane-4	5.788	0.000	201281	0	0.490	N.D. #

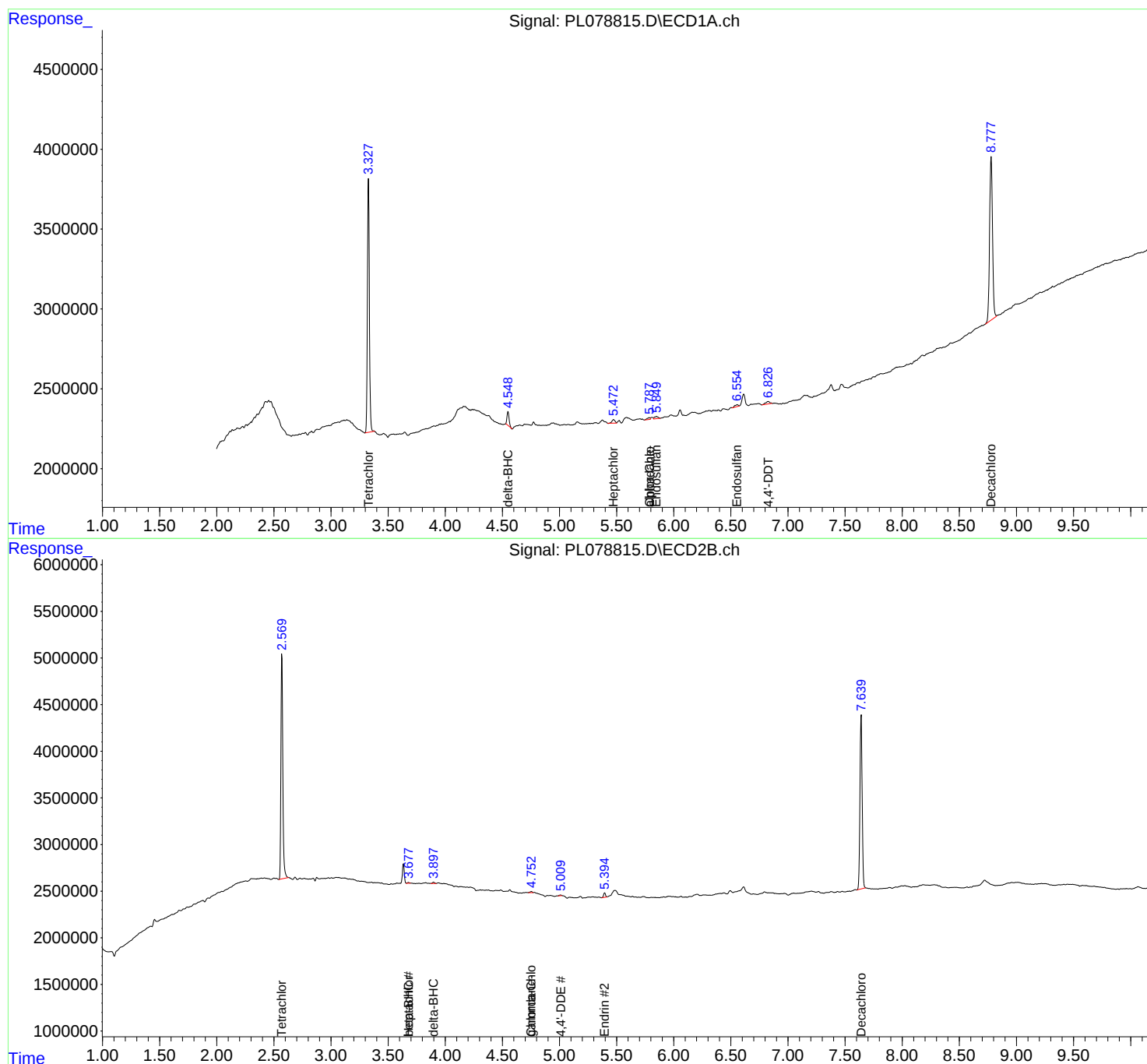
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

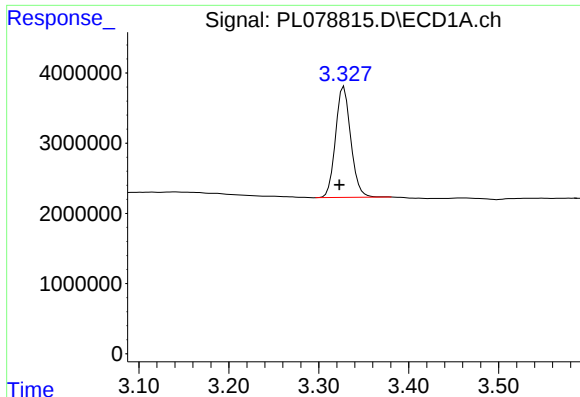
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110422\
Data File : PL078815.D
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Instrument :
ECD_L
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
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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

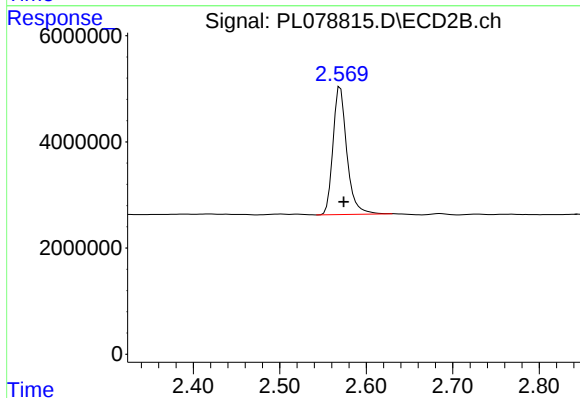




#1 Tetrachloro-m-xylene

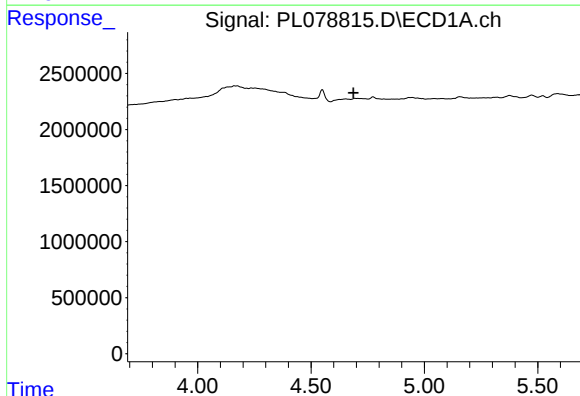
R.T.: 3.328 min
Delta R.T.: 0.005 min
Response: 18675933
Conc: 9.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



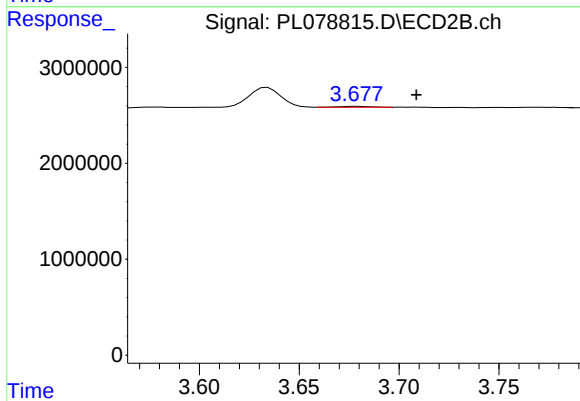
#1 Tetrachloro-m-xylene

R.T.: 2.570 min
Delta R.T.: -0.004 min
Response: 26744674
Conc: 10.47 ng/ml



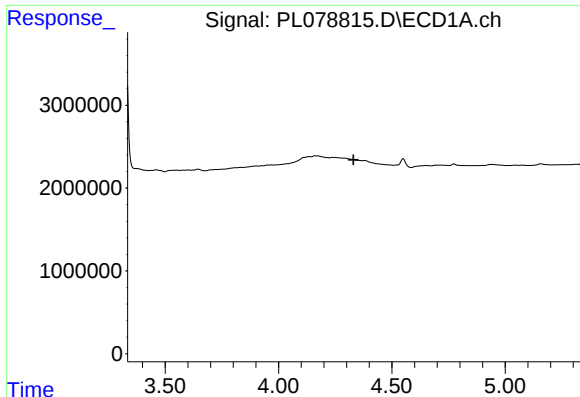
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.688 min
Response: 0
Conc: N.D.



#4 Heptachlor

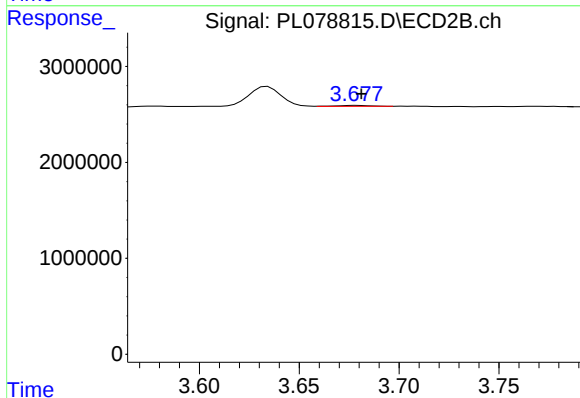
R.T.: 3.679 min
Delta R.T.: -0.030 min
Response: 114199
Conc: 0.03 ng/ml



#6 beta-BHC

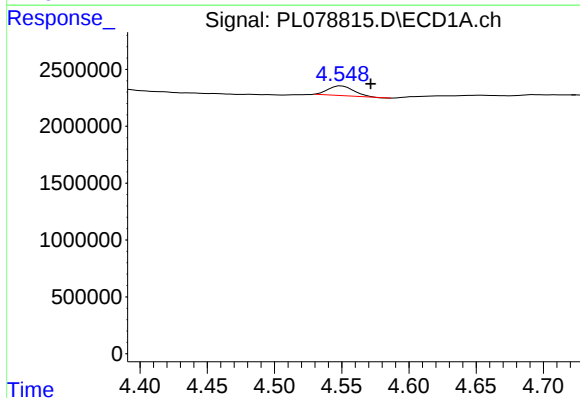
R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



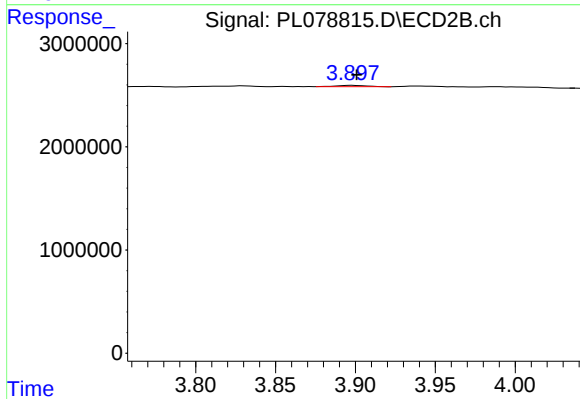
#6 beta-BHC

R.T.: 3.679 min
Delta R.T.: -0.002 min
Response: 114199
Conc: 0.08 ng/ml



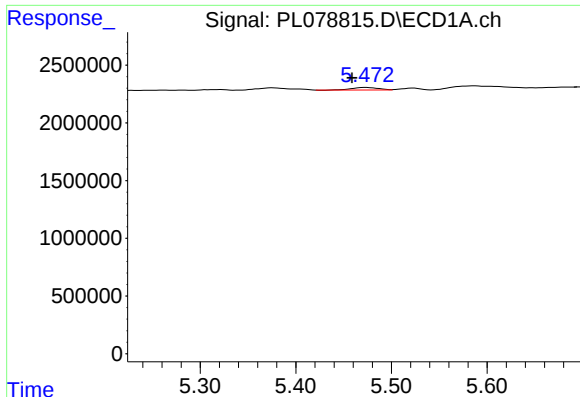
#7 delta-BHC

R.T.: 4.550 min
Delta R.T.: -0.022 min
Response: 1139096
Conc: 0.50 ng/ml



#7 delta-BHC

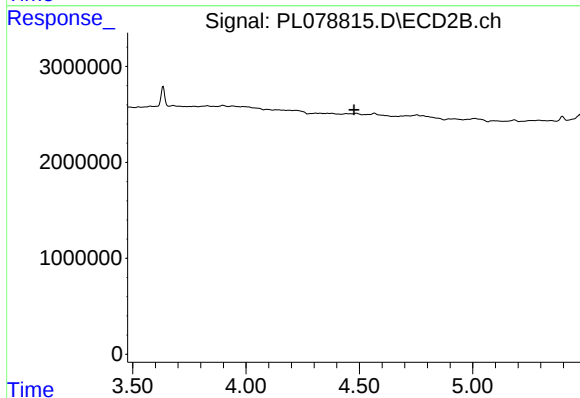
R.T.: 3.898 min
Delta R.T.: -0.003 min
Response: 174060
Conc: 0.05 ng/ml



#8 Heptachlor epoxide

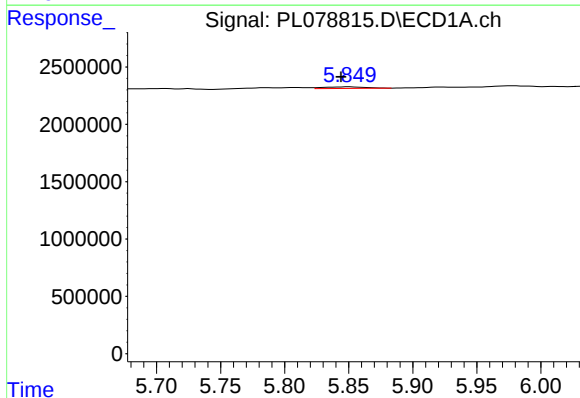
R.T.: 5.473 min
Delta R.T.: 0.015 min
Response: 405248
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



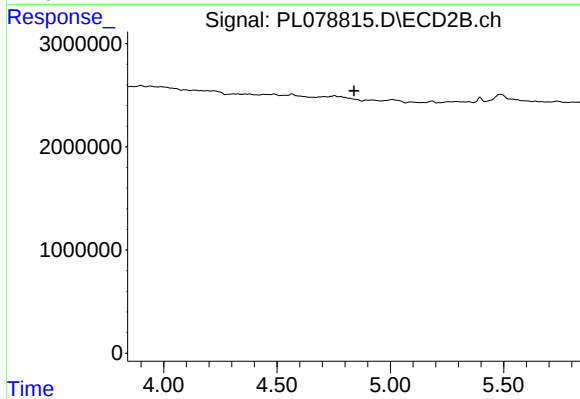
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.477 min
Response: 0
Conc: N.D.



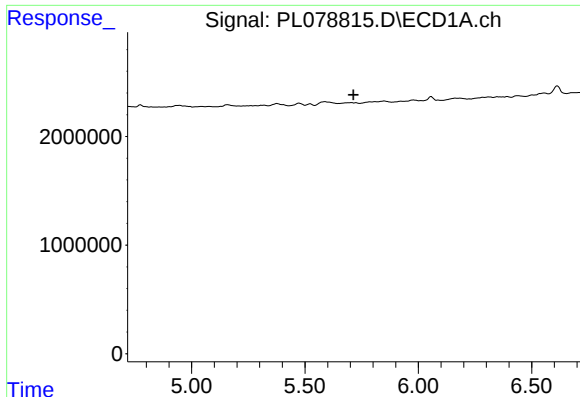
#9 Endosulfan I

R.T.: 5.850 min
Delta R.T.: 0.006 min
Response: 310933
Conc: 0.15 ng/ml



#9 Endosulfan I

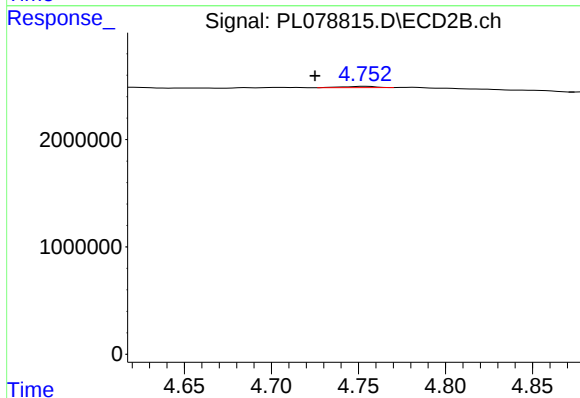
R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

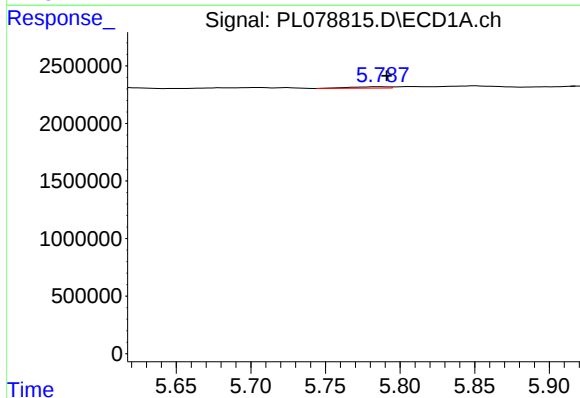
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



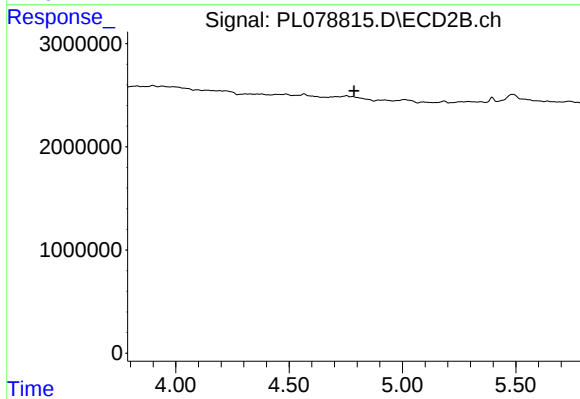
#10 gamma-Chlordane

R.T.: 4.754 min
Delta R.T.: 0.029 min
Response: 150438
Conc: 0.05 ng/ml



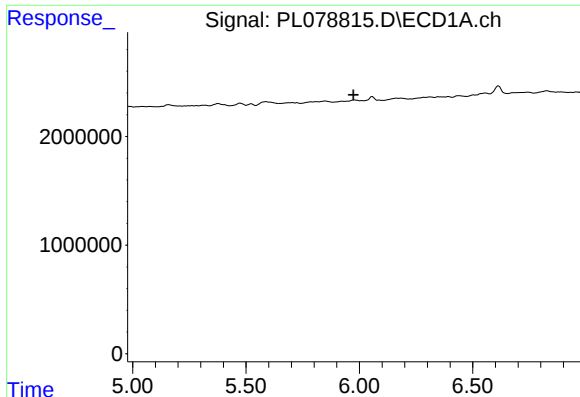
#11 alpha-Chlordane

R.T.: 5.788 min
Delta R.T.: -0.003 min
Response: 201281
Conc: 0.09 ng/ml



#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 4.787 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#12 4,4'-DDE

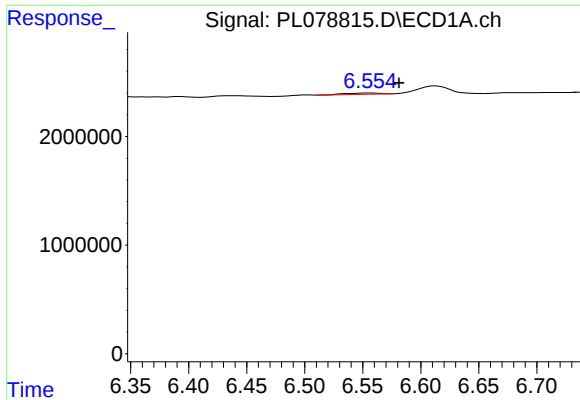
R.T.: 5.010 min
Delta R.T.: 0.028 min
Response: 109377
Conc: 0.04 ng/ml

#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.351 min
Response: 0
Conc: N.D.

#14 Endrin

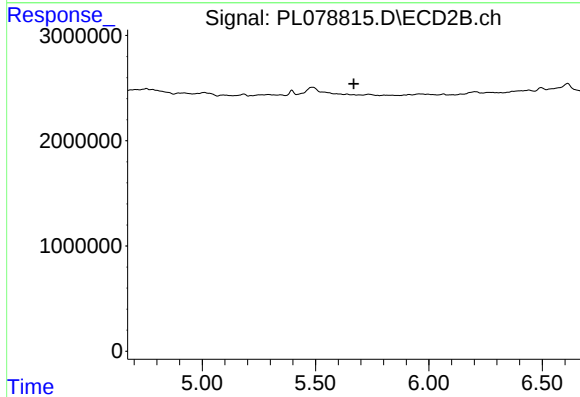
R.T.: 5.395 min
Delta R.T.: 0.023 min
Response: 537768
Conc: 0.21 ng/ml



#15 Endosulfan II

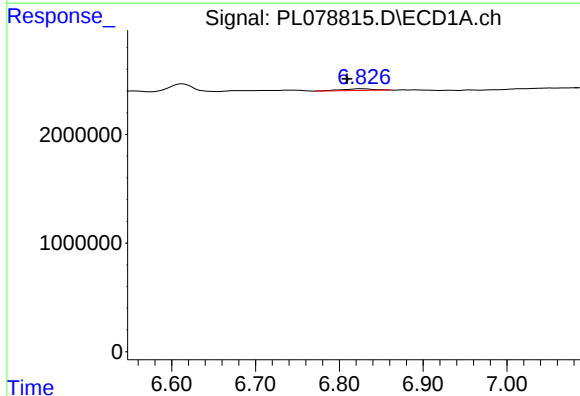
R.T.: 6.556 min
Delta R.T.: -0.025 min
Response: 252245
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



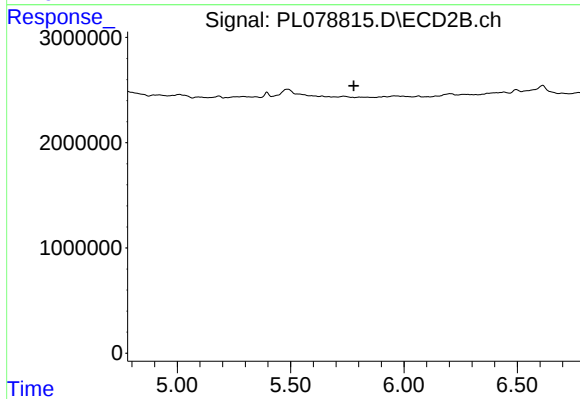
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.669 min
Response: 0
Conc: N.D.



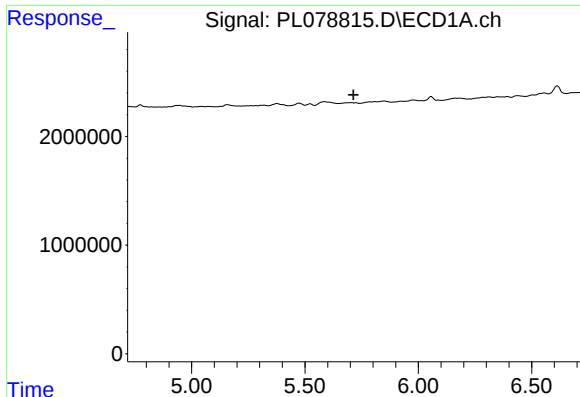
#17 4,4'-DDT

R.T.: 6.827 min
Delta R.T.: 0.018 min
Response: 401980
Conc: 0.22 ng/ml



#17 4,4'-DDT

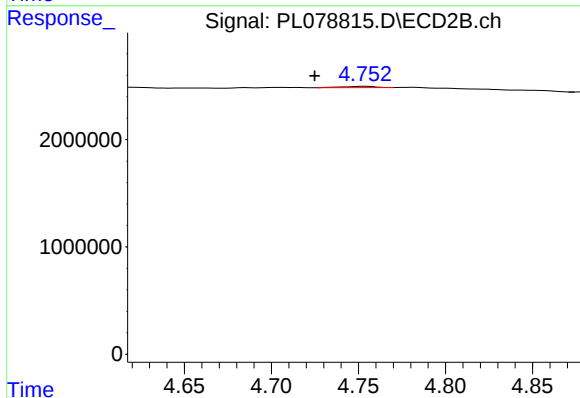
R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



#25 Chlordane-3

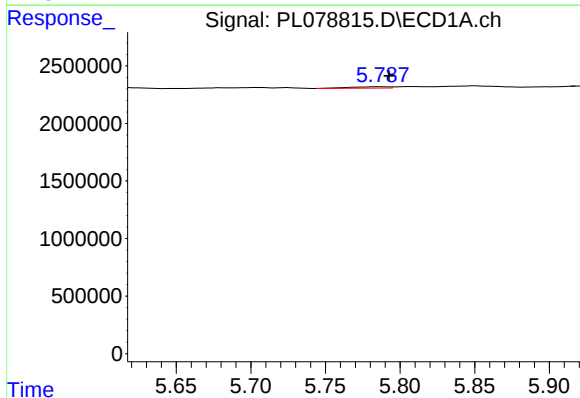
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



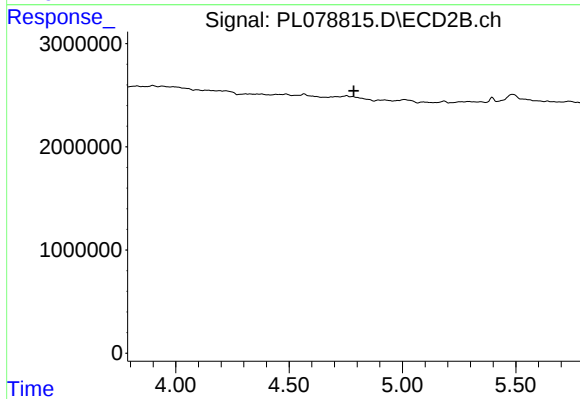
#25 Chlordane-3

R.T.: 4.754 min
Delta R.T.: 0.029 min
Response: 150438
Conc: 0.49 ng/ml



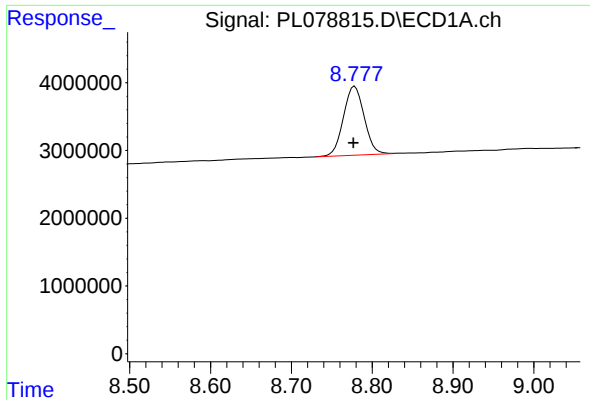
#26 Chlordane-4

R.T.: 5.788 min
Delta R.T.: -0.005 min
Response: 201281
Conc: 0.49 ng/ml



#26 Chlordane-4

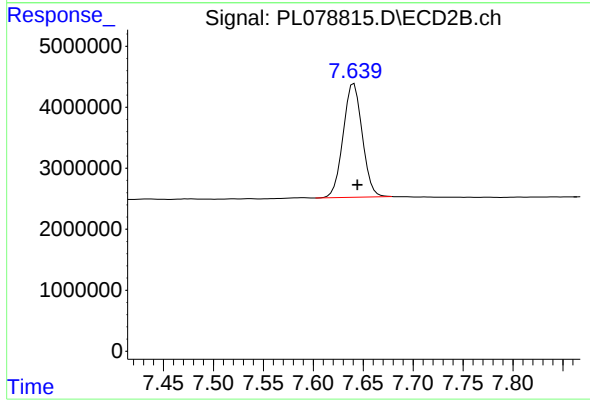
R.T.: 0.000 min
Exp R.T.: 4.785 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.778 min
Delta R.T.: 0.002 min
Response: 18121451
Conc: 12.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.641 min
Delta R.T.: -0.004 min
Response: 24858379
Conc: 13.12 ng/ml