

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102222\
 Data File : PL078463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2022 13:15
 Operator : AR\AJ
 Sample : PB148474BL
 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: Oct 22 01:53:29 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...	3.329	2.569	32735143	44594028	17.166	17.466
2)	SA Decachlor...	8.784	7.646	29288761	35366499	19.469	18.672
Target Compounds							
6)	B beta-BHC	0.000	3.677	0	253745	N.D.	0.177 #
7)	B delta-BHC	4.553f	0.000	968822	0	0.426	N.D. #
8)	B Heptachlo...	5.477f	0.000	353849	0	0.167	N.D. #
10)	B gamma-Chl...	5.743f	0.000	492187	0	0.218	N.D. #
11)	B alpha-Chl...	5.779	0.000	206820	0	0.089	N.D. #
13)	MA Dieldrin	6.146f	0.000	67505	0	0.031	N.D. #
15)	B Endosulfa...	6.576	0.000	861025	0	0.459	N.D. #
16)	A 4,4'-DDD	6.500	0.000	309539	0	0.186	N.D. #
21)	B Endrin ke...	7.449f	6.569	947466	1634784	0.504	0.632 #
25)	Chlordane-3	5.743f	0.000	492187	0	1.473	N.D. #
26)	Chlordane-4	5.779	0.000	206820	0	0.504	N.D. #
27)	Chlordane-5	0.000	5.464f	0	295359	N.D.	3.622 #

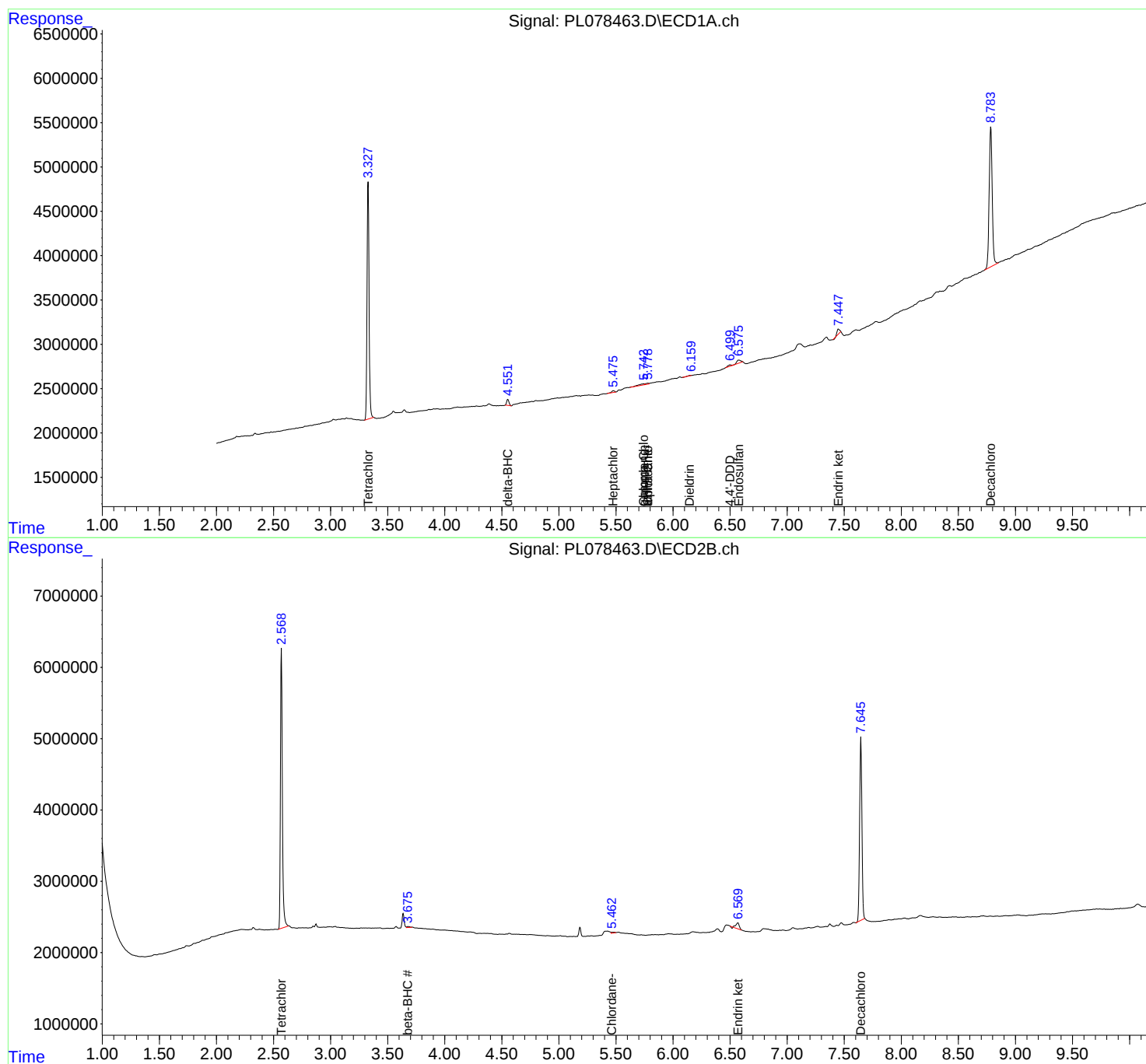
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

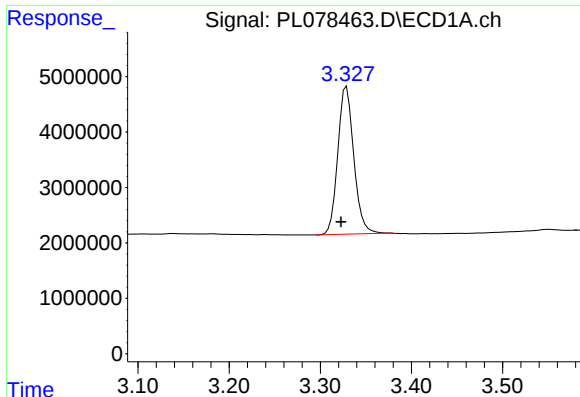
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102222\
Data File : PL078463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2022 13:15
Operator : AR\AJ
Sample : PB148474BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 01:53:29 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

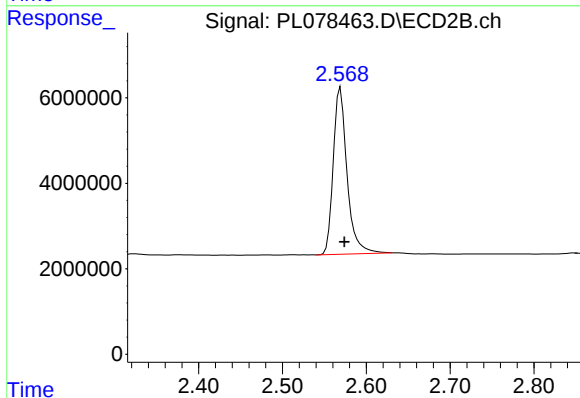




#1 Tetrachloro-m-xylene

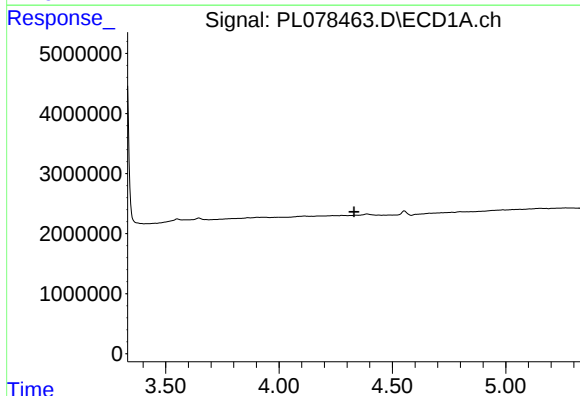
R.T.: 3.329 min
Delta R.T.: 0.006 min
Response: 32735143
Conc: 17.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



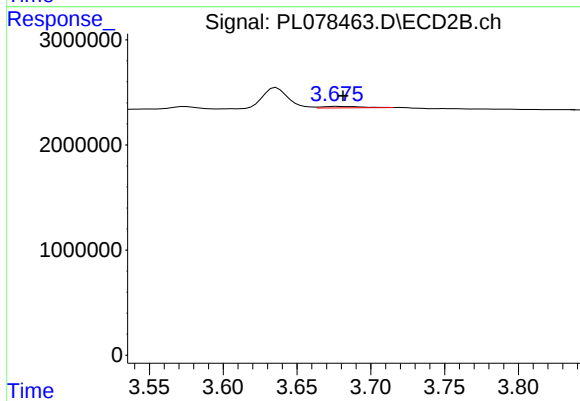
#1 Tetrachloro-m-xylene

R.T.: 2.569 min
Delta R.T.: -0.005 min
Response: 44594028
Conc: 17.47 ng/ml



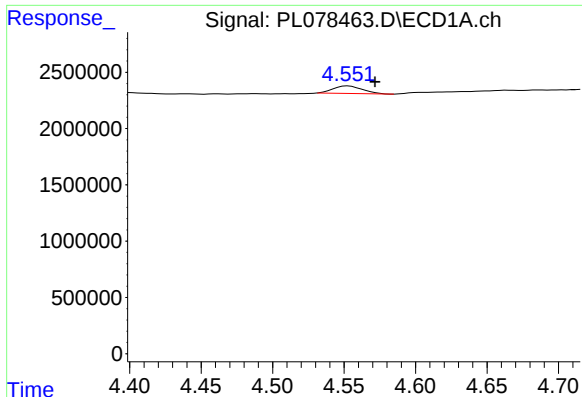
#6 beta-BHC

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



#6 beta-BHC

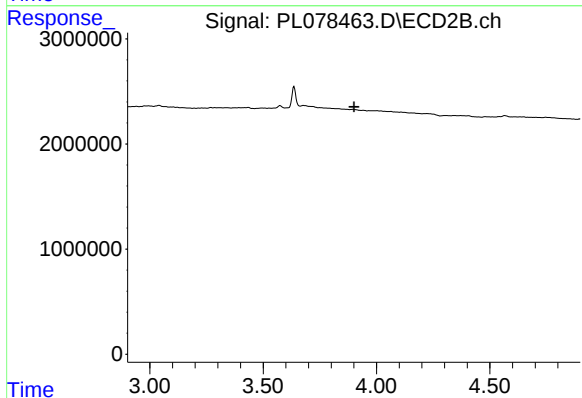
R.T.: 3.677 min
Delta R.T.: -0.004 min
Response: 253745
Conc: 0.18 ng/ml



#7 delta-BHC

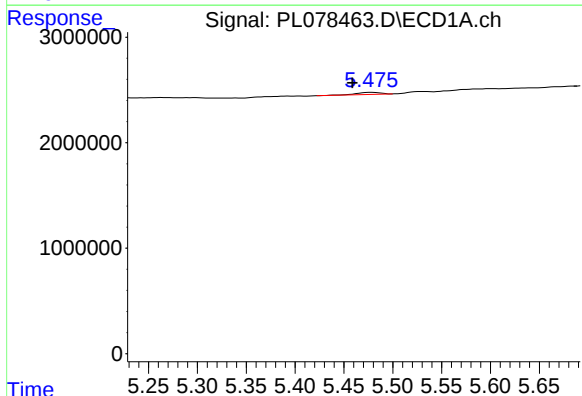
R.T.: 4.553 min
Delta R.T.: -0.019 min
Response: 968822
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



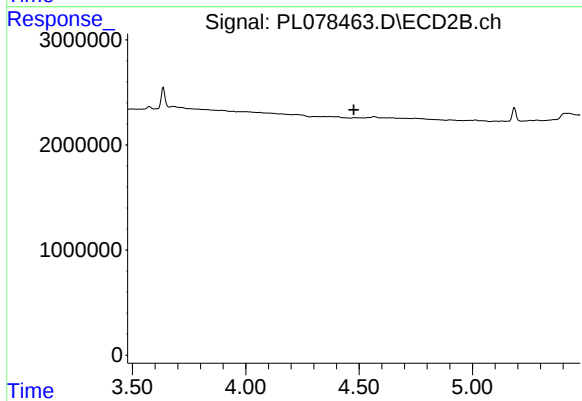
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 3.901 min
Response: 0
Conc: N.D.



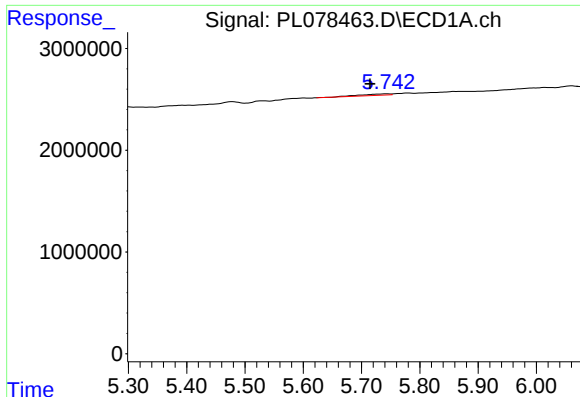
#8 Heptachlor epoxide

R.T.: 5.477 min
Delta R.T.: 0.019 min
Response: 353849
Conc: 0.17 ng/ml



#8 Heptachlor epoxide

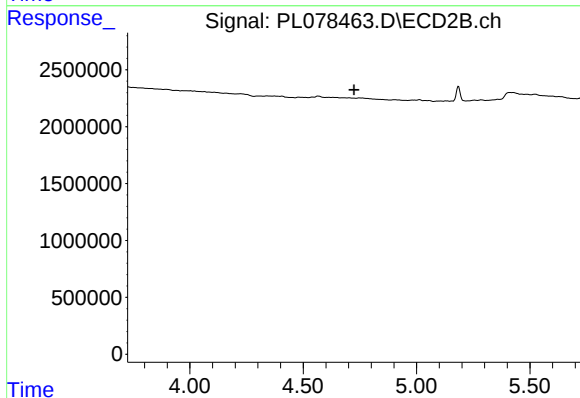
R.T.: 0.000 min
Exp R.T. : 4.477 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

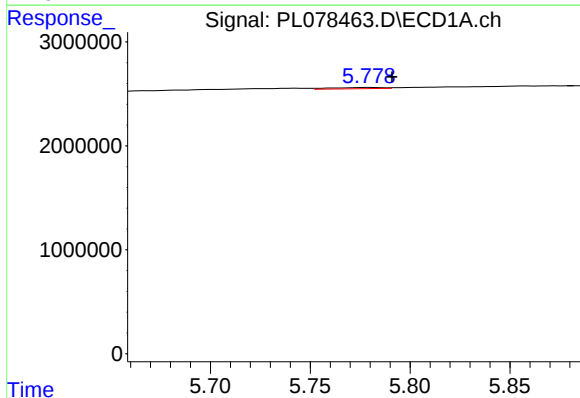
R.T.: 5.743 min
Delta R.T.: 0.029 min
Response: 492187
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



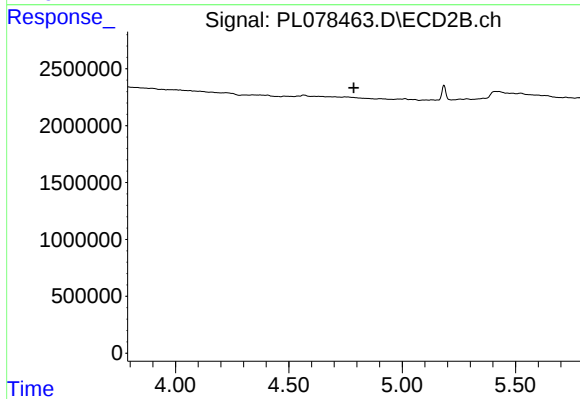
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



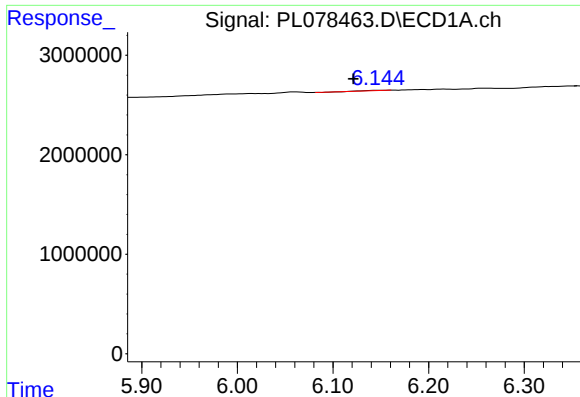
#11 alpha-Chlordane

R.T.: 5.779 min
Delta R.T.: -0.012 min
Response: 206820
Conc: 0.09 ng/ml



#11 alpha-Chlordane

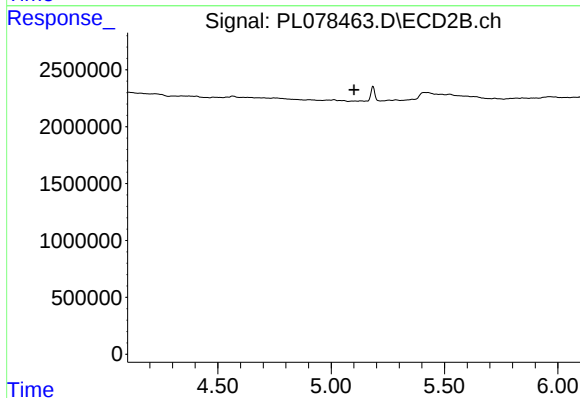
R.T.: 0.000 min
Exp R.T. : 4.787 min
Response: 0
Conc: N.D.



#13 Dieldrin

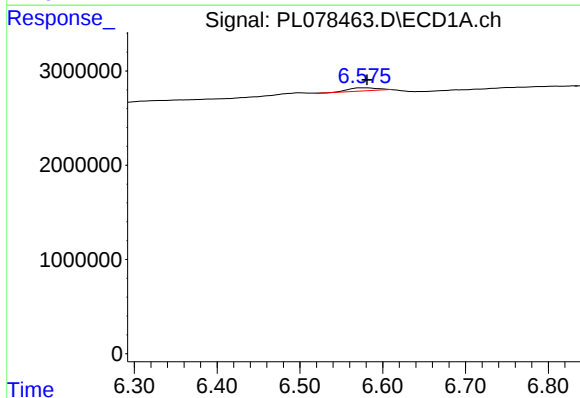
R.T.: 6.146 min
Delta R.T.: 0.025 min
Response: 67505
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



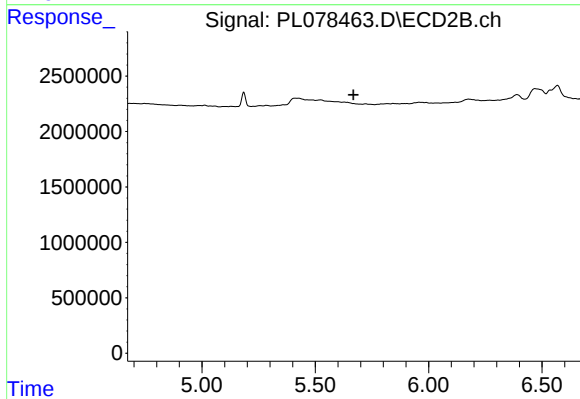
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.102 min
Response: 0
Conc: N.D.



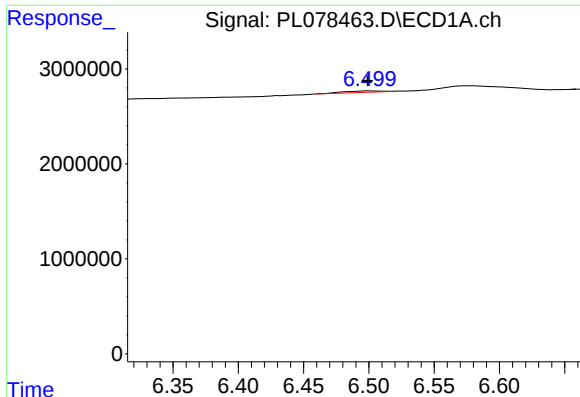
#15 Endosulfan II

R.T.: 6.576 min
Delta R.T.: -0.005 min
Response: 861025
Conc: 0.46 ng/ml



#15 Endosulfan II

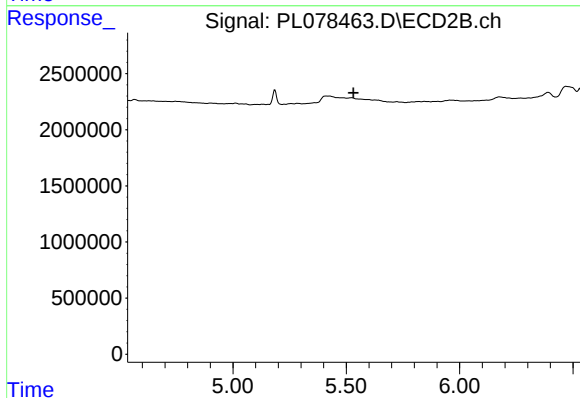
R.T.: 0.000 min
Exp R.T. : 5.669 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

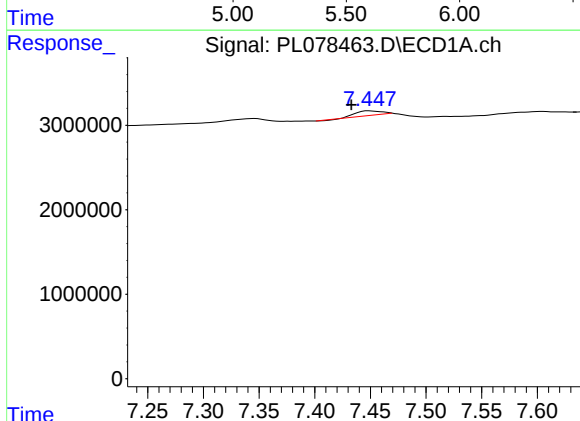
R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 309539
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



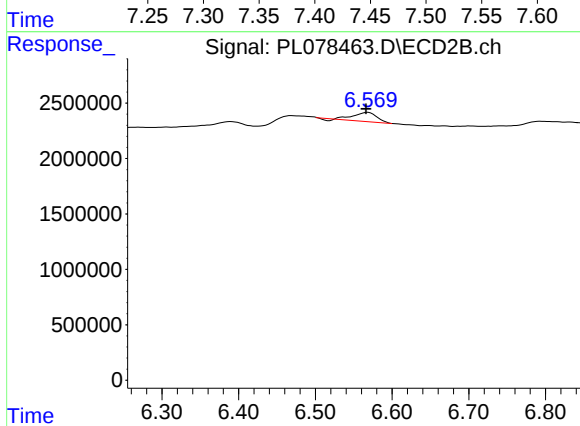
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.532 min
Response: 0
Conc: N.D.



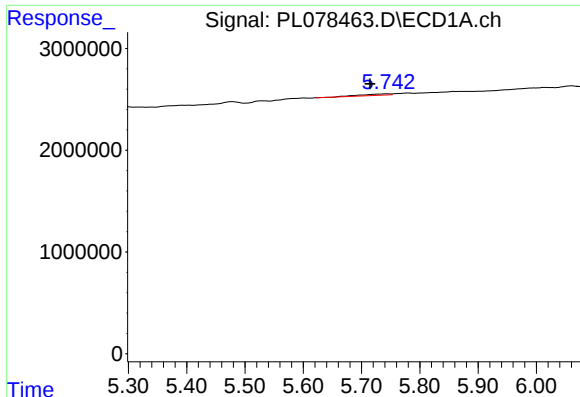
#21 Endrin ketone

R.T.: 7.449 min
Delta R.T.: 0.016 min
Response: 947466
Conc: 0.50 ng/ml



#21 Endrin ketone

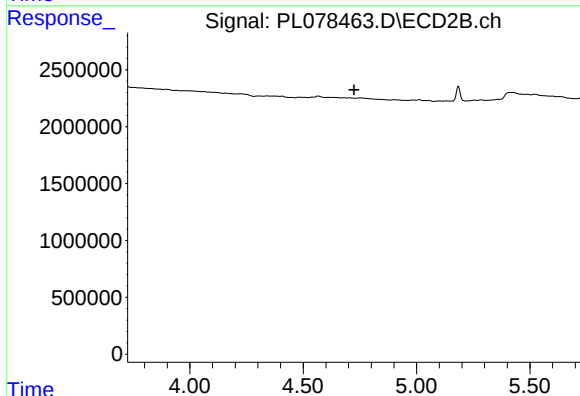
R.T.: 6.569 min
Delta R.T.: 0.003 min
Response: 1634784
Conc: 0.63 ng/ml



#25 Chlordane-3

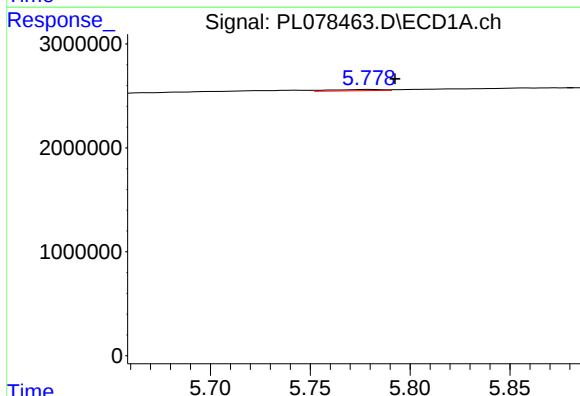
R.T.: 5.743 min
Delta R.T.: 0.029 min
Response: 492187
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



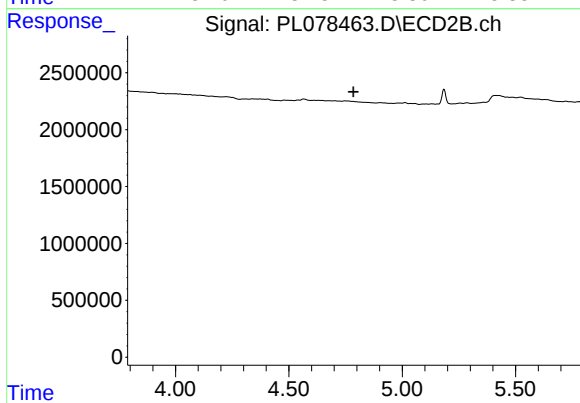
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



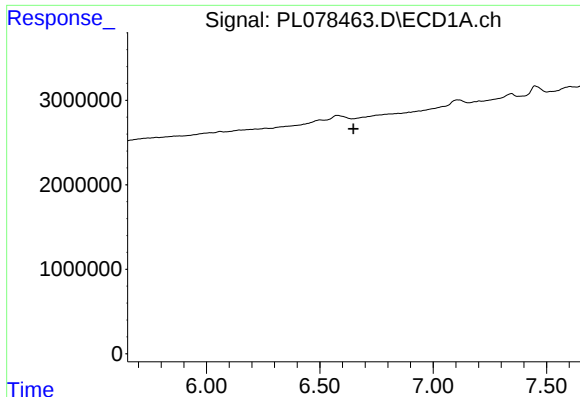
#26 Chlordane-4

R.T.: 5.779 min
Delta R.T.: -0.013 min
Response: 206820
Conc: 0.50 ng/ml



#26 Chlordane-4

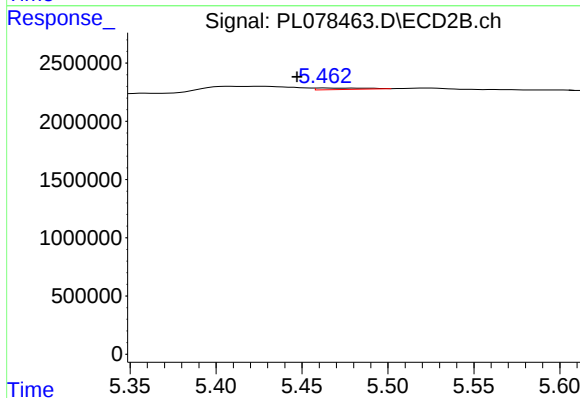
R.T.: 0.000 min
Exp R.T. : 4.785 min
Response: 0
Conc: N.D.



#27 Chlordane-5

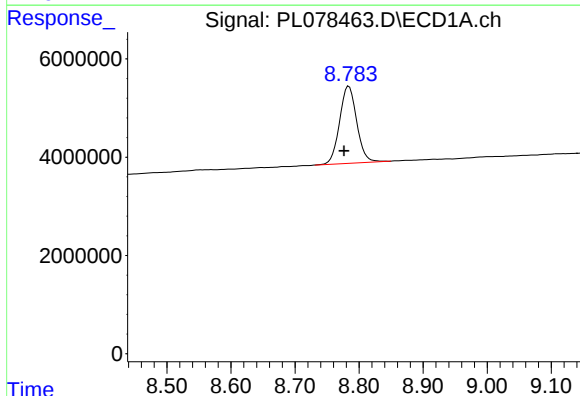
R.T.: 0.000 min
Exp R.T.: 6.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



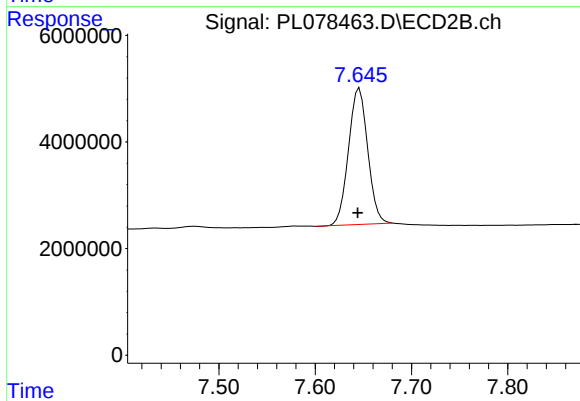
#27 Chlordane-5

R.T.: 5.464 min
Delta R.T.: 0.017 min
Response: 295359
Conc: 3.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: 0.008 min
Response: 29288761
Conc: 19.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.646 min
Delta R.T.: 0.002 min
Response: 35366499
Conc: 18.67 ng/ml