

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081522\
 Data File : PL077128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 21:12
 Operator : AR\AJ
 Sample : N4093-04
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 06:59:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 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...	3.419	2.635	16303042	43661957	16.626	15.252
28)	SA Decachlor...	8.906	7.737	15894668	41791206	21.054	18.564
Target Compounds							
2)	A alpha-BHC	3.854f	0.000	723934	0	0.523	N.D. #
5)	MB Aldrin	0.000	4.041f	0	1844757	N.D.	0.521 #
8)	B Heptachlo...	5.544f	0.000	1197350	0	1.186	N.D. #
10)	B gamma-Chl...	0.000	4.790f	0	658492	N.D.	0.216 #
11)	B alpha-Chl...	0.000	4.861	0	1717030	N.D.	0.577 #
15)	B Endosulfa...	6.709f	0.000	474786	0	0.554	N.D. #
16)	A 4,4'-DDD	0.000	5.600f	0	1420082	N.D.	0.630 #
23)	Chlordane-1	0.000	3.635f	0	922329	N.D.	9.470 #
25)	Chlordane-3	0.000	4.790f	0	658492	N.D.	2.080 #
26)	Chlordane-4	0.000	4.861	0	1717030	N.D.	5.213 #
27)	Chlordane-5	0.000	5.553f	0	1927715	N.D.	21.141 #

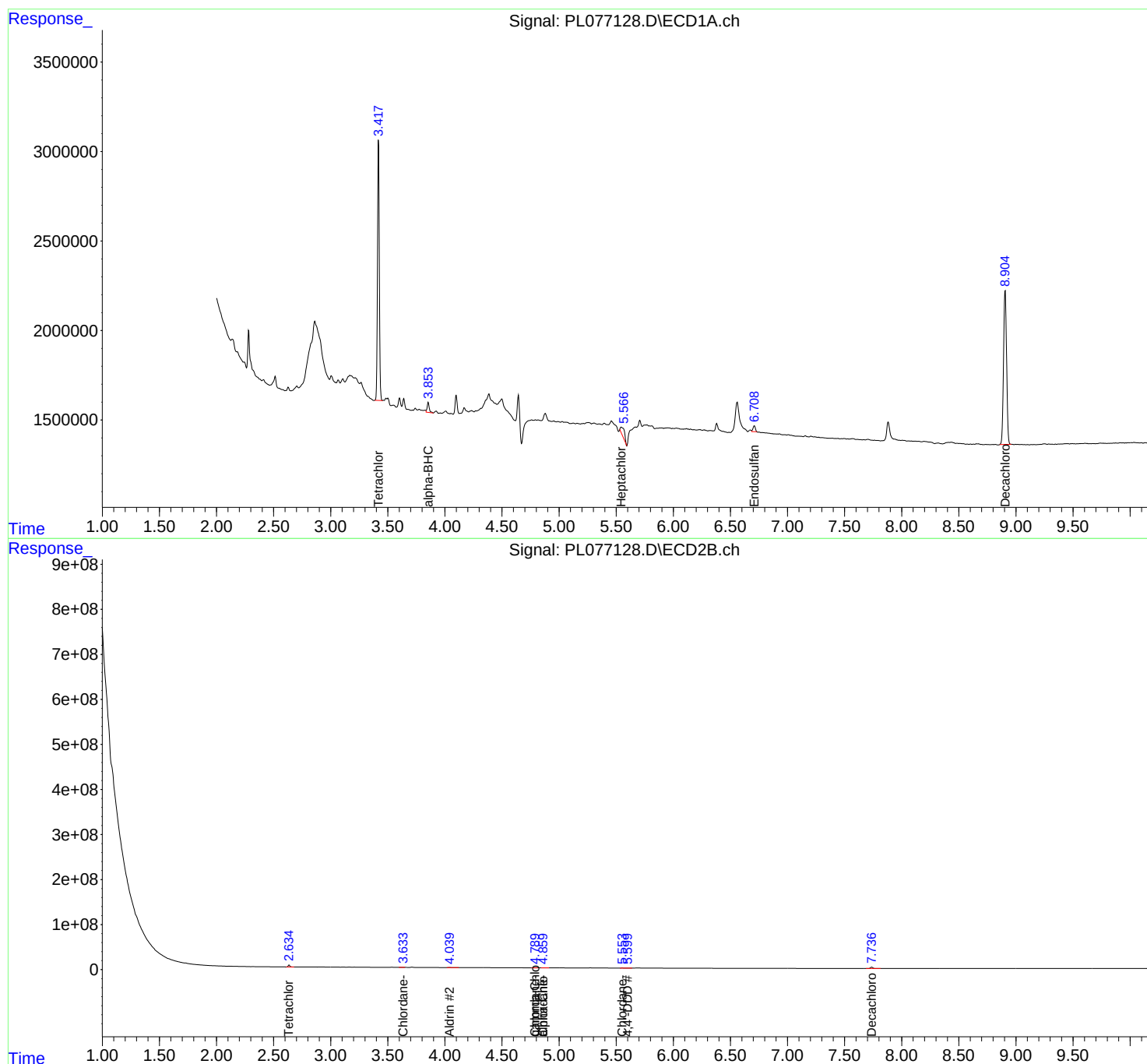
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

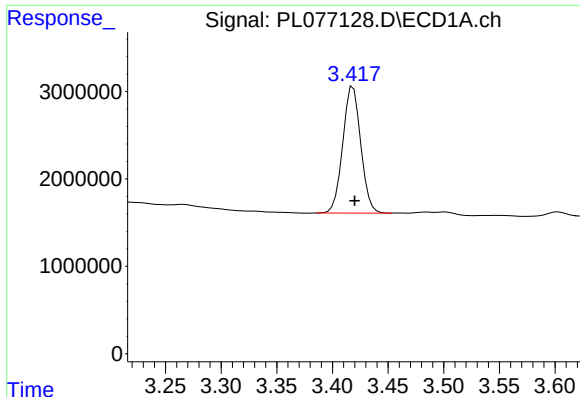
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Integrator: ChemStation

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

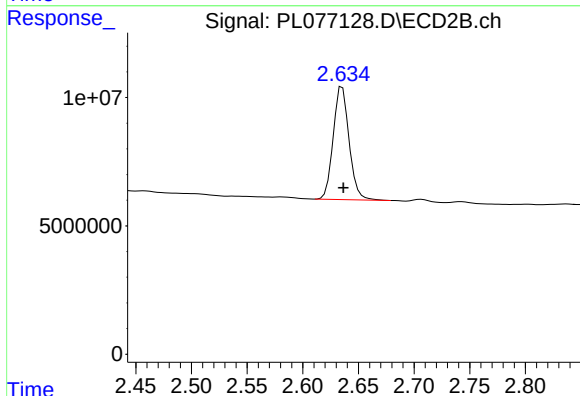




#1 Tetrachloro-m-xylene

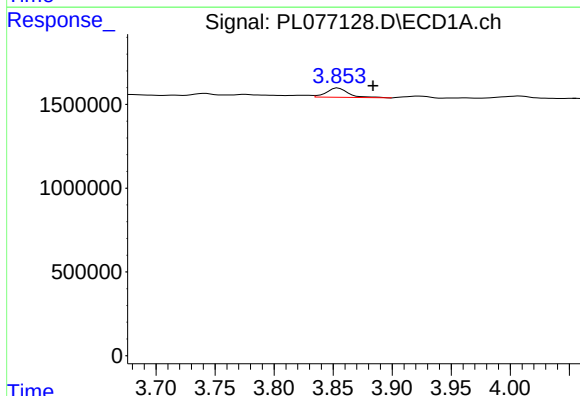
R.T.: 3.419 min
Delta R.T.: -0.001 min
Response: 16303042
Conc: 16.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



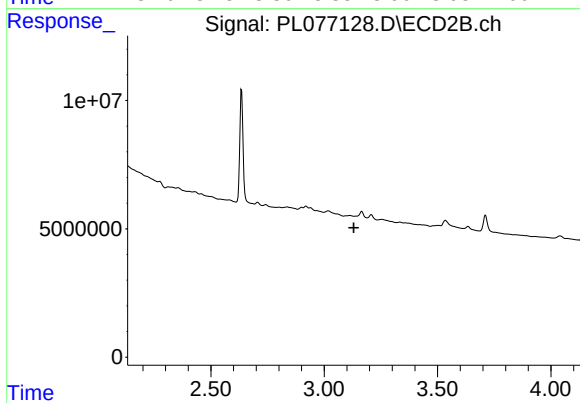
#1 Tetrachloro-m-xylene

R.T.: 2.635 min
Delta R.T.: 0.000 min
Response: 43661957
Conc: 15.25 ng/ml



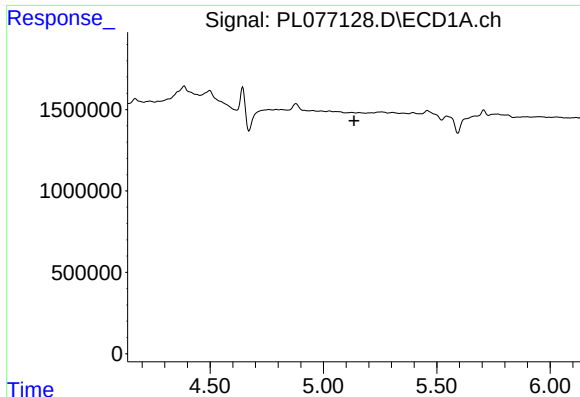
#2 alpha-BHC

R.T.: 3.854 min
Delta R.T.: -0.030 min
Response: 723934
Conc: 0.52 ng/ml



#2 alpha-BHC

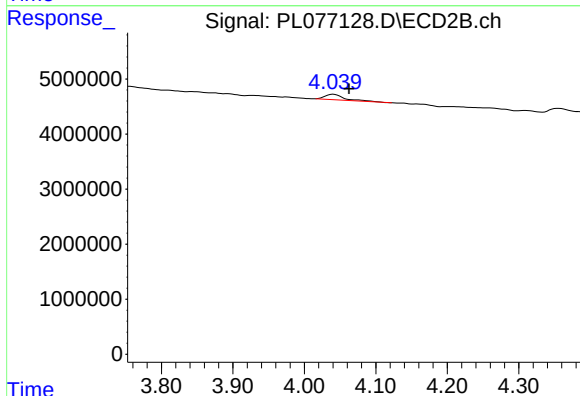
R.T.: 0.000 min
Exp R.T. : 3.130 min
Response: 0
Conc: N.D.



#5 Aldrin

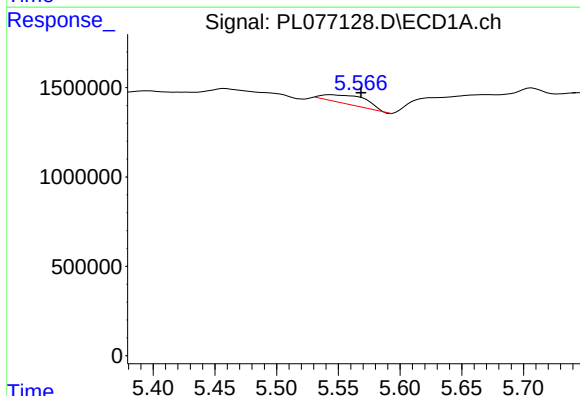
R.T.: 0.000 min
Exp R.T.: 5.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



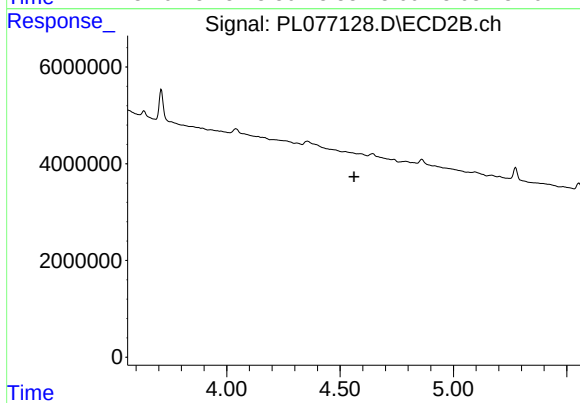
#5 Aldrin

R.T.: 4.041 min
Delta R.T.: -0.022 min
Response: 1844757
Conc: 0.52 ng/ml



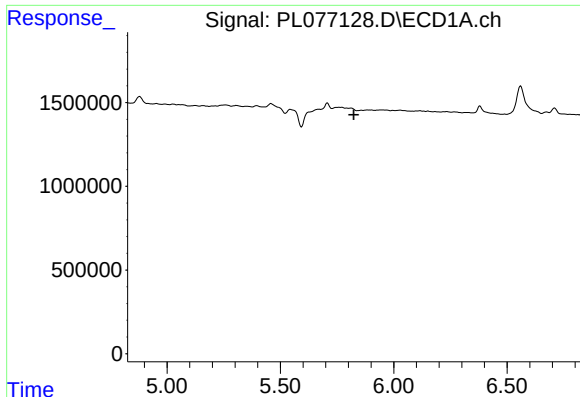
#8 Heptachlor epoxide

R.T.: 5.544 min
Delta R.T.: -0.024 min
Response: 1197350
Conc: 1.19 ng/ml



#8 Heptachlor epoxide

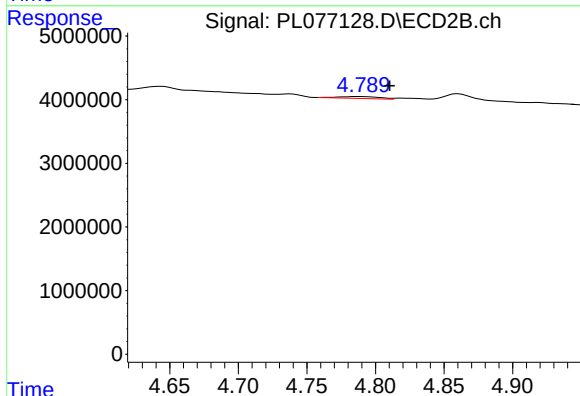
R.T.: 0.000 min
Exp R.T.: 4.561 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

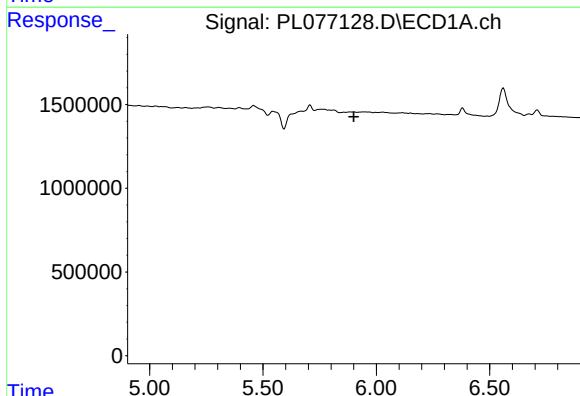
R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



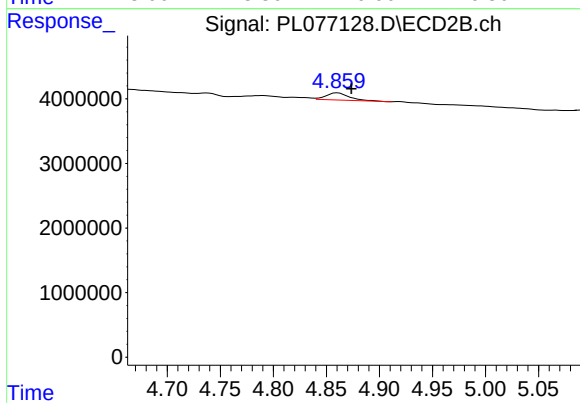
#10 gamma-Chlordane

R.T.: 4.790 min
Delta R.T.: -0.021 min
Response: 658492
Conc: 0.22 ng/ml



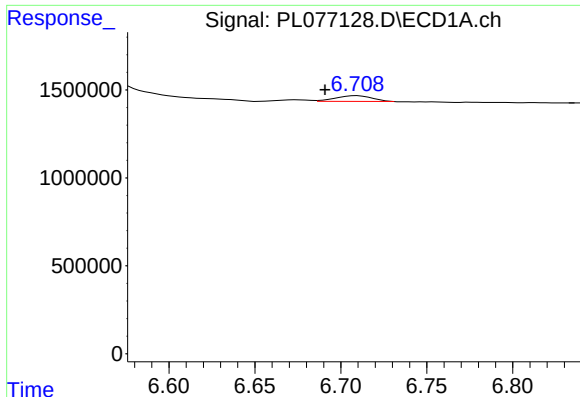
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.901 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

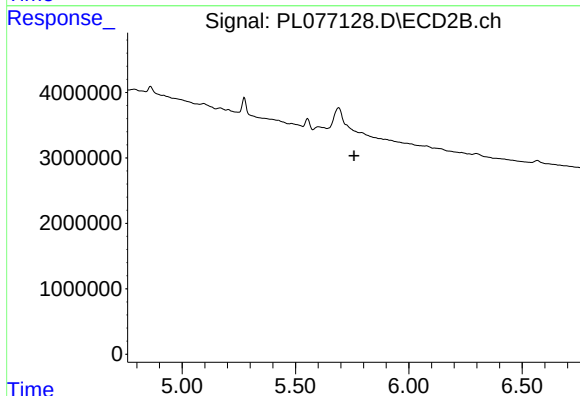
R.T.: 4.861 min
Delta R.T.: -0.013 min
Response: 1717030
Conc: 0.58 ng/ml



#15 Endosulfan II

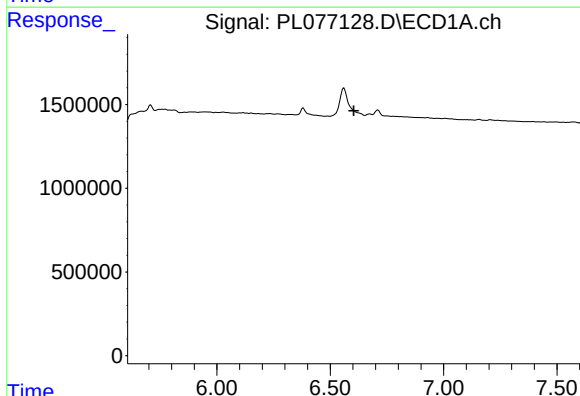
R.T.: 6.709 min
Delta R.T.: 0.019 min
Response: 474786
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



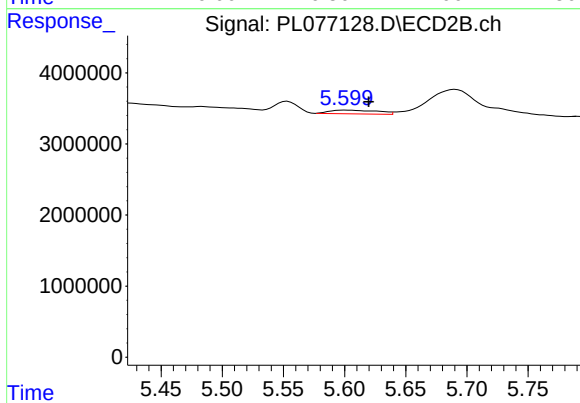
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.759 min
Response: 0
Conc: N.D.



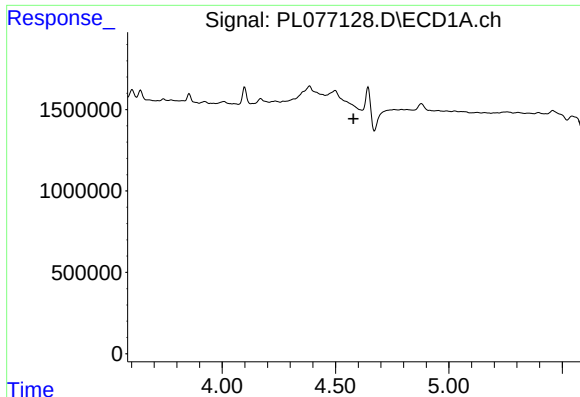
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.604 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

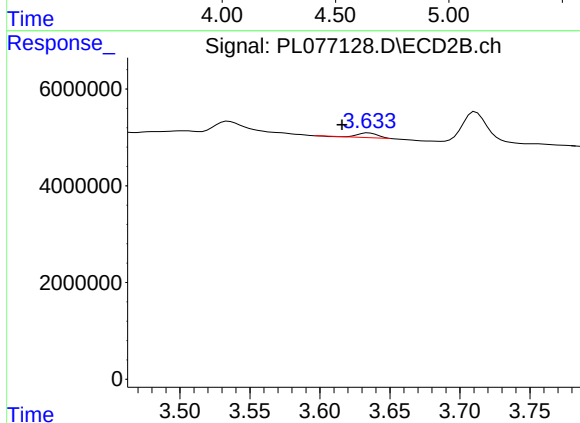
R.T.: 5.600 min
Delta R.T.: -0.019 min
Response: 1420082
Conc: 0.63 ng/ml



#23 Chlordane-1

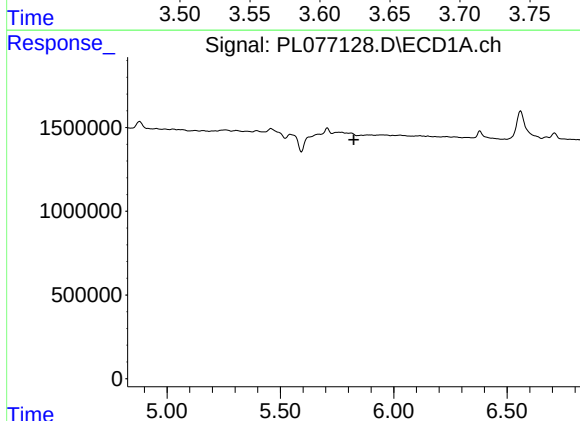
R.T.: 0.000 min
Exp R.T.: 4.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



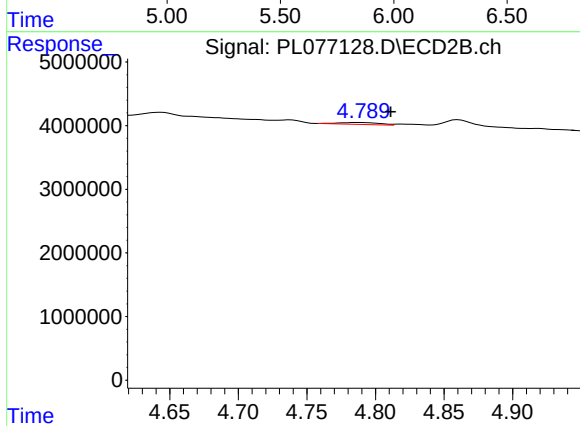
#23 Chlordane-1

R.T.: 3.635 min
Delta R.T.: 0.019 min
Response: 922329
Conc: 9.47 ng/ml



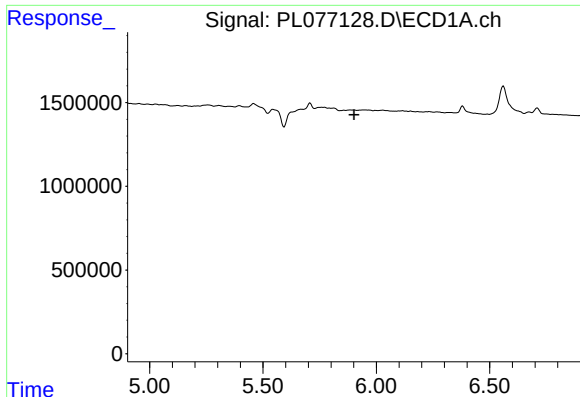
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.



#25 Chlordane-3

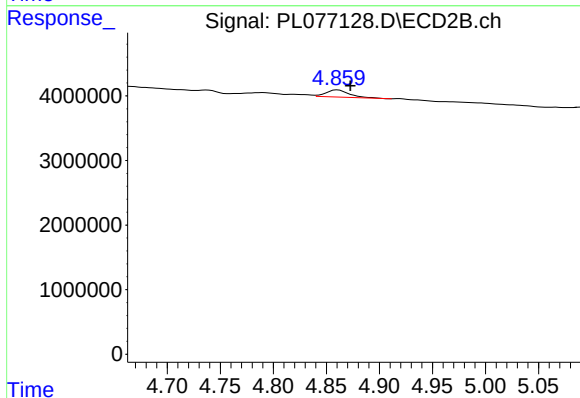
R.T.: 4.790 min
Delta R.T.: -0.021 min
Response: 658492
Conc: 2.08 ng/ml



#26 Chlordane-4

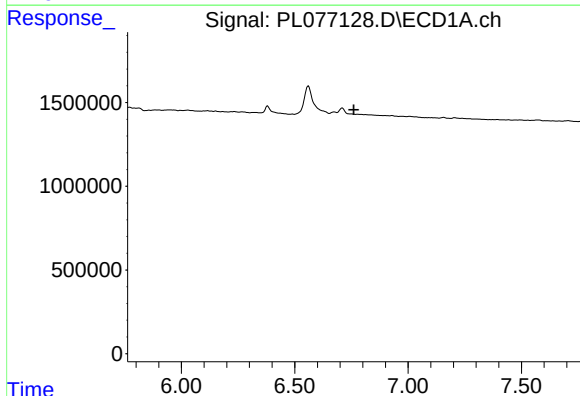
R.T.: 0.000 min
Exp R.T. : 5.902 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



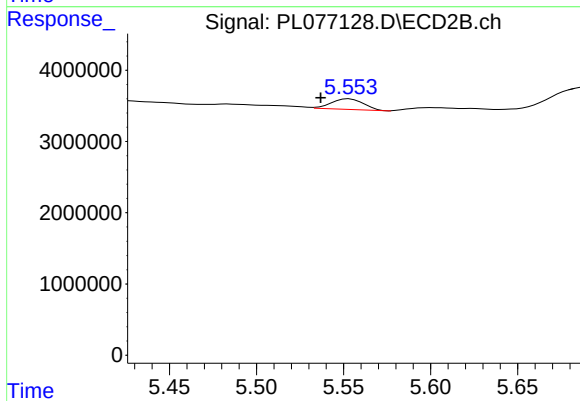
#26 Chlordane-4

R.T.: 4.861 min
Delta R.T.: -0.012 min
Response: 1717030
Conc: 5.21 ng/ml



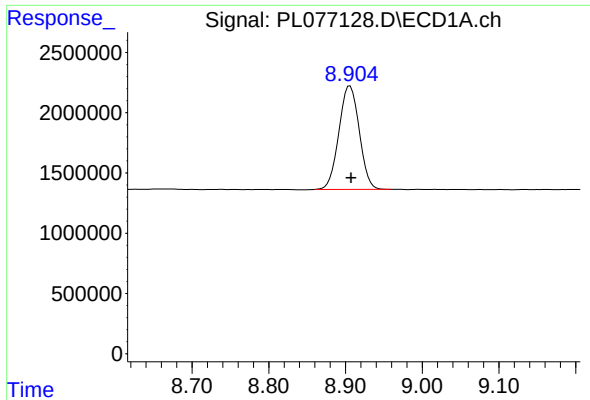
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.760 min
Response: 0
Conc: N.D.



#27 Chlordane-5

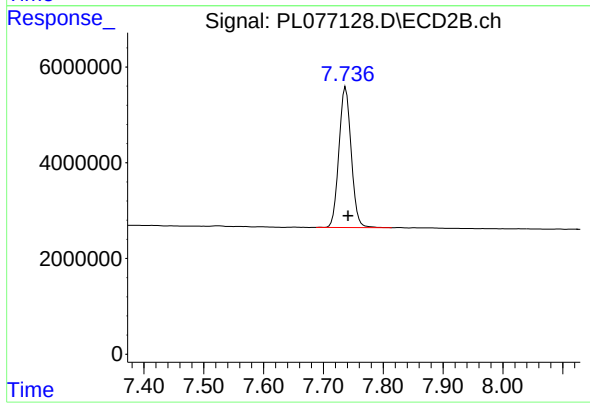
R.T.: 5.553 min
Delta R.T.: 0.016 min
Response: 1927715
Conc: 21.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.906 min
Delta R.T.: -0.001 min
Response: 15894668
Conc: 21.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.737 min
Delta R.T.: -0.004 min
Response: 41791206
Conc: 18.56 ng/ml