

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103122\
 Data File : PL078657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 16:38
 Operator : AR\AJ
 Sample : N5313-16
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:12:49 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-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...	3.328	2.568	29250347	41800171	15.338	16.372
28)	SA Decachlor...	8.780	7.640	28274372	38403598	18.795	20.275
Target Compounds							
2)	A alpha-BHC	3.760f	0.000	535346	0	0.186	N.D. #
7)	B delta-BHC	4.551f	0.000	2655719	0	1.166	N.D. #
10)	B gamma-Chl...	5.716	0.000	124994	0	0.055	N.D. #
15)	B Endosulfa...	6.572	5.641f	928150	139179	0.495	0.061 #
16)	A 4,4'-DDD	6.501	0.000	152714	0	0.092	N.D. #
21)	B Endrin ke...	7.452f	6.571	397485	640950	0.211	0.248
22)	Mirex	7.865f	0.000	142135	0	0.097	N.D. #
25)	Chlordane-3	5.716	0.000	124994	0	0.374	N.D. #
27)	Chlordane-5	0.000	5.419f	0	1652171	N.D.	20.258 #

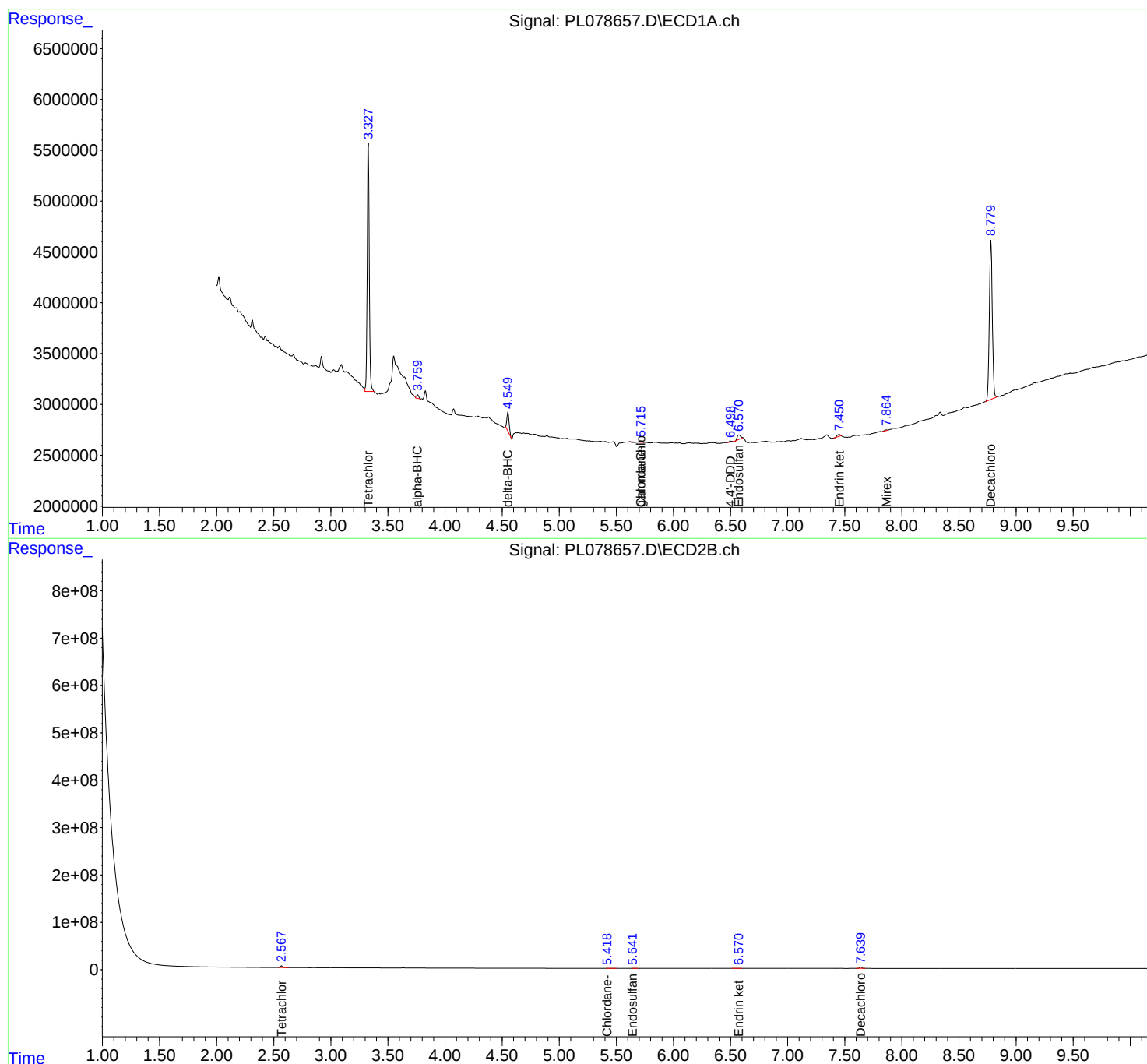
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

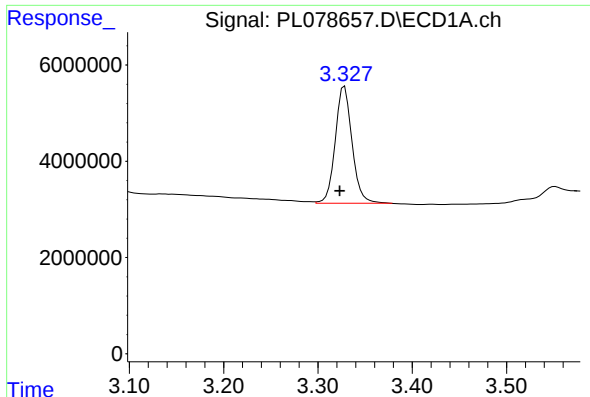
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QLast Update : Fri Oct 21 07:08:41 2022
Response via : Initial Calibration
Integrator: ChemStation

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

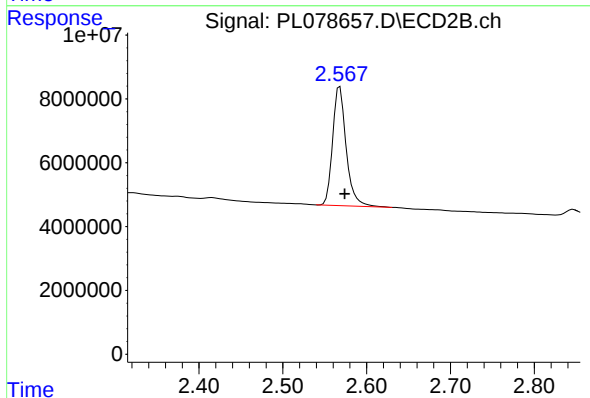




#1 Tetrachloro-m-xylene

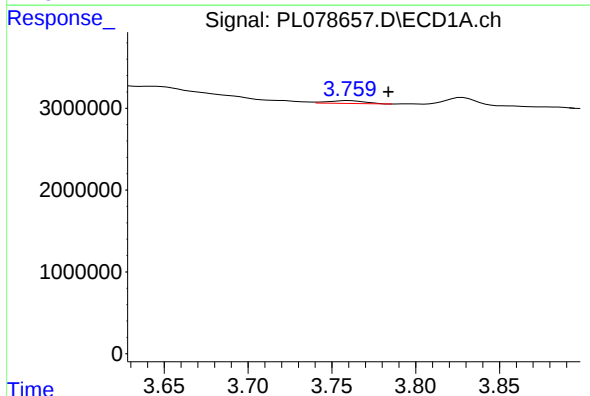
R.T.: 3.328 min
Delta R.T.: 0.005 min
Response: 29250347
Conc: 15.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



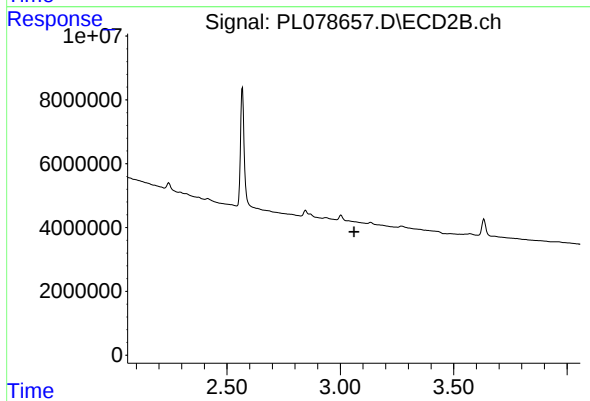
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.006 min
Response: 41800171
Conc: 16.37 ng/ml



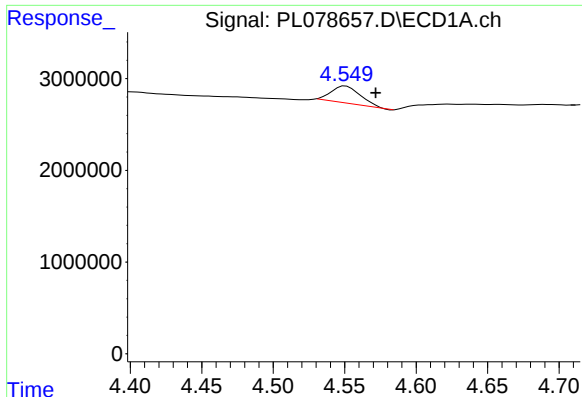
#2 alpha-BHC

R.T.: 3.760 min
Delta R.T.: -0.023 min
Response: 535346
Conc: 0.19 ng/ml



#2 alpha-BHC

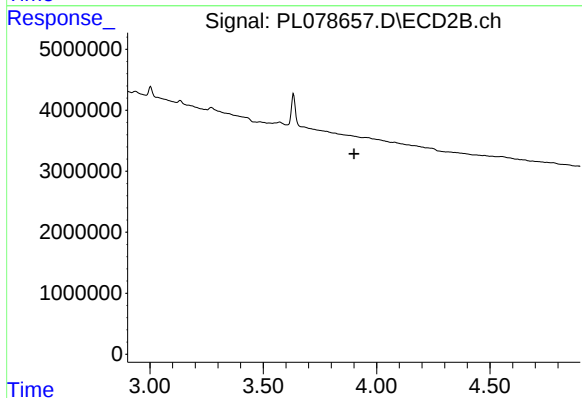
R.T.: 0.000 min
Exp R.T. : 3.061 min
Response: 0
Conc: N.D.



#7 delta-BHC

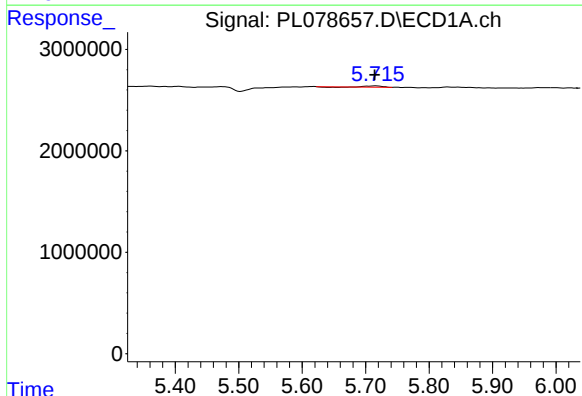
R.T.: 4.551 min
Delta R.T.: -0.021 min
Response: 2655719
Conc: 1.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



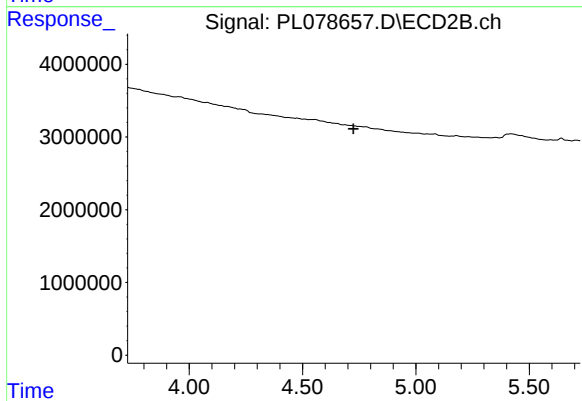
#7 delta-BHC

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



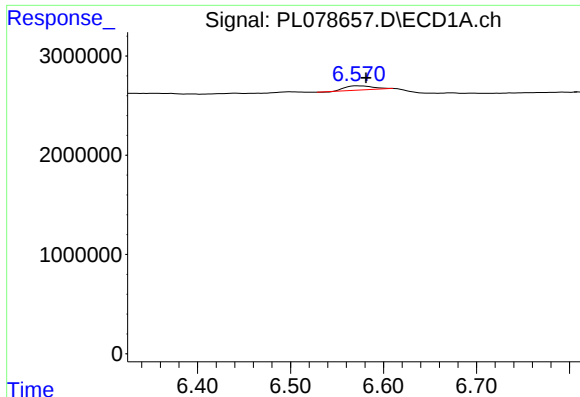
#10 gamma-Chlordane

R.T.: 5.716 min
Delta R.T.: 0.002 min
Response: 124994
Conc: 0.06 ng/ml



#10 gamma-Chlordane

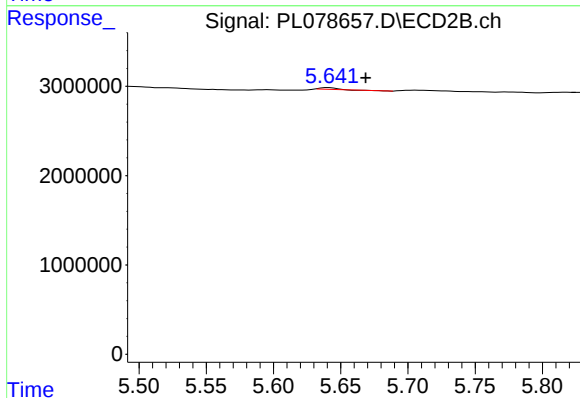
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



#15 Endosulfan II

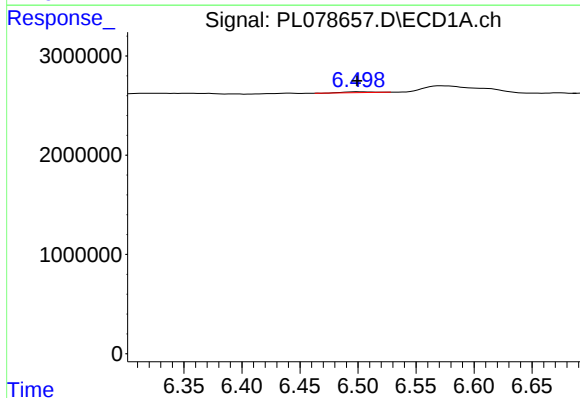
R.T.: 6.572 min
Delta R.T.: -0.009 min
Response: 928150
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



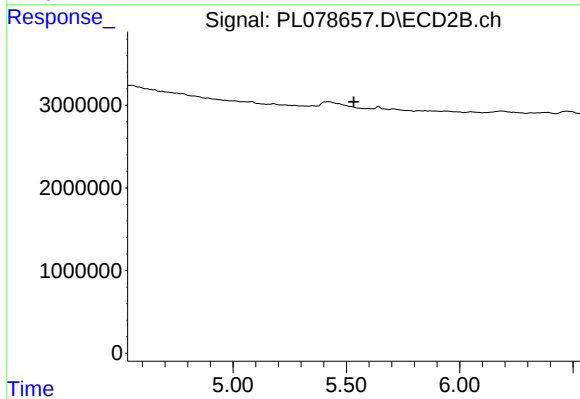
#15 Endosulfan II

R.T.: 5.641 min
Delta R.T.: -0.027 min
Response: 139179
Conc: 0.06 ng/ml



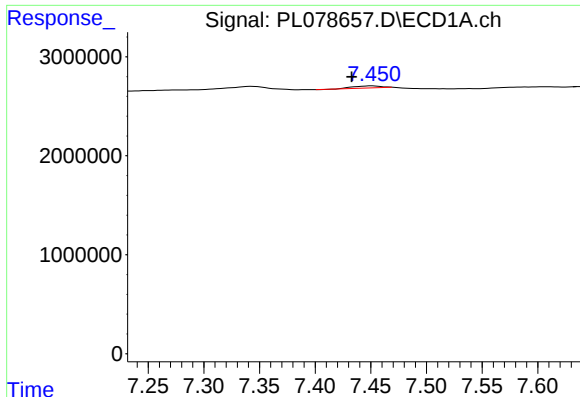
#16 4,4'-DDD

R.T.: 6.501 min
Delta R.T.: 0.002 min
Response: 152714
Conc: 0.09 ng/ml



#16 4,4'-DDD

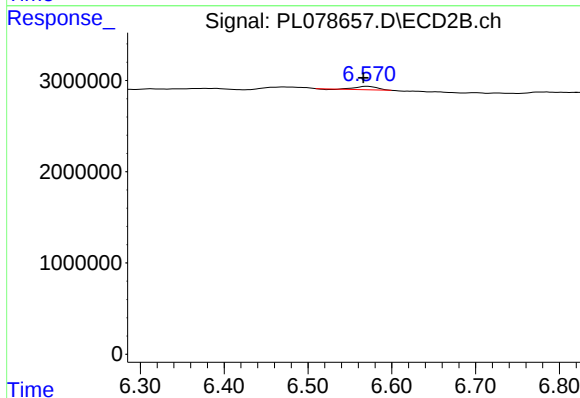
R.T.: 0.000 min
Exp R.T.: 5.532 min
Response: 0
Conc: N.D.



#21 Endrin ketone

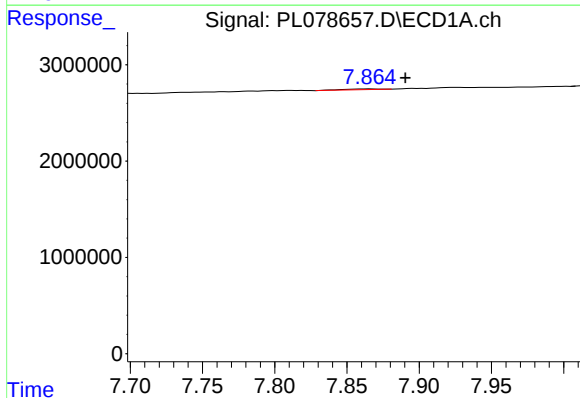
R.T.: 7.452 min
Delta R.T.: 0.019 min
Response: 397485
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



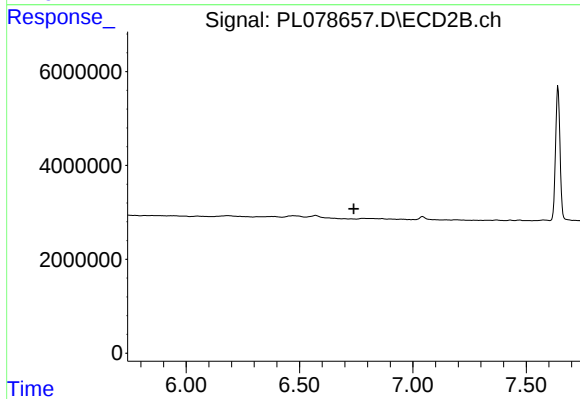
#21 Endrin ketone

R.T.: 6.571 min
Delta R.T.: 0.005 min
Response: 640950
Conc: 0.25 ng/ml



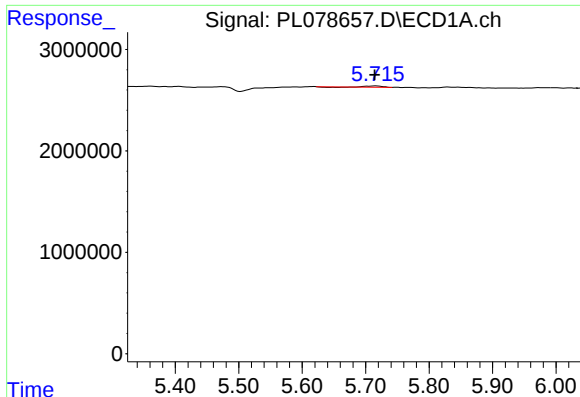
#22 Mirex

R.T.: 7.865 min
Delta R.T.: -0.026 min
Response: 142135
Conc: 0.10 ng/ml



#22 Mirex

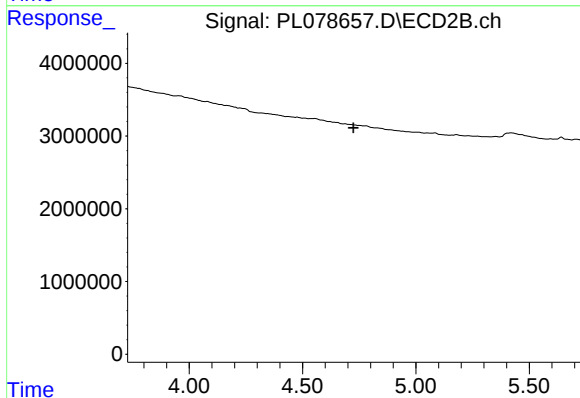
R.T.: 0.000 min
Exp R.T.: 6.739 min
Response: 0
Conc: N.D.



#25 Chlordane-3

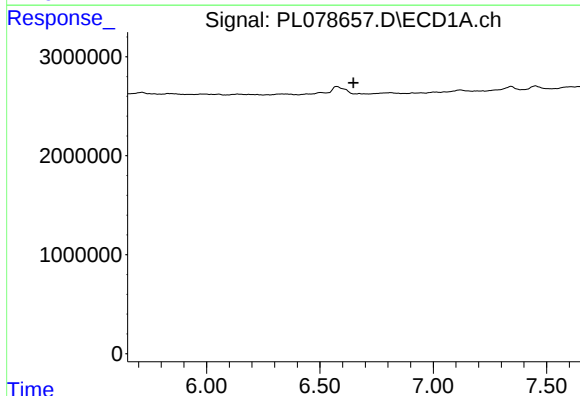
R.T.: 5.716 min
Delta R.T.: 0.002 min
Response: 124994
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



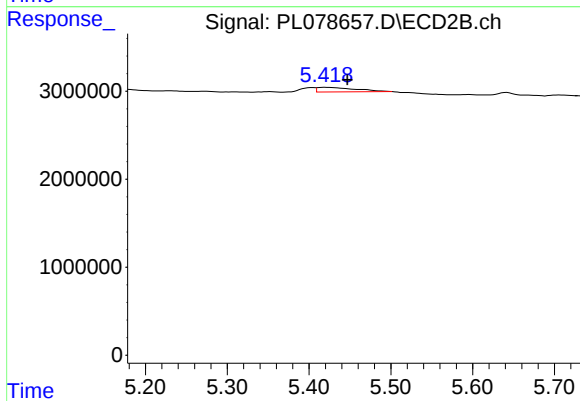
#25 Chlordane-3

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



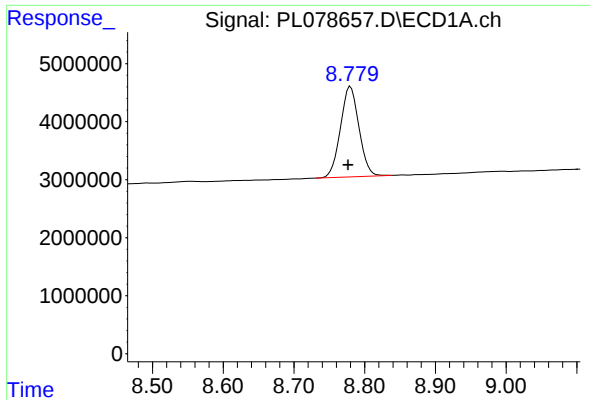
#27 Chlordane-5

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



#27 Chlordane-5

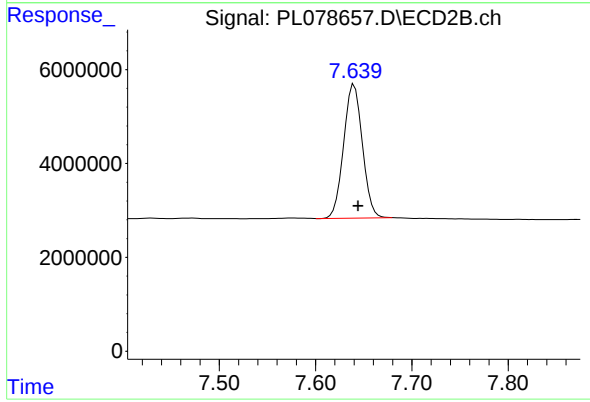
R.T.: 5.419 min
Delta R.T.: -0.028 min
Response: 1652171
Conc: 20.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: 0.003 min
Response: 28274372
Conc: 18.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.640 min
Delta R.T.: -0.004 min
Response: 38403598
Conc: 20.28 ng/ml