

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102222\
 Data File : PL078457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2022 11:18
 Operator : AR\AJ
 Sample : PB148453BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 01:50:19 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...	3.327	2.572	32827921	44232769	17.214	17.324
28)	SA Decachlor...	8.780	7.645	27938599	34778373	18.572	18.361
Target Compounds							
4)	MA Heptachlor	0.000	3.683f	0	216911	N.D.	0.063 #
6)	B beta-BHC	0.000	3.683	0	216911	N.D.	0.151 #
7)	B delta-BHC	4.549f	0.000	647722	0	0.284	N.D. #
9)	A Endosulfan I	5.855	0.000	298736	0	0.140	N.D. #
10)	B gamma-Chl...	5.722	4.748f	43970	199954	0.019	0.065 #
14)	MA Endrin	6.341	0.000	192201	0	0.101	N.D. #
15)	B Endosulfa...	6.553f	0.000	478543	0	0.255	N.D. #
17)	MA 4,4'-DDT	6.832f	0.000	233548	0	0.130	N.D. #
25)	Chlordane-3	5.722	4.748f	43970	199954	0.132	0.656 #

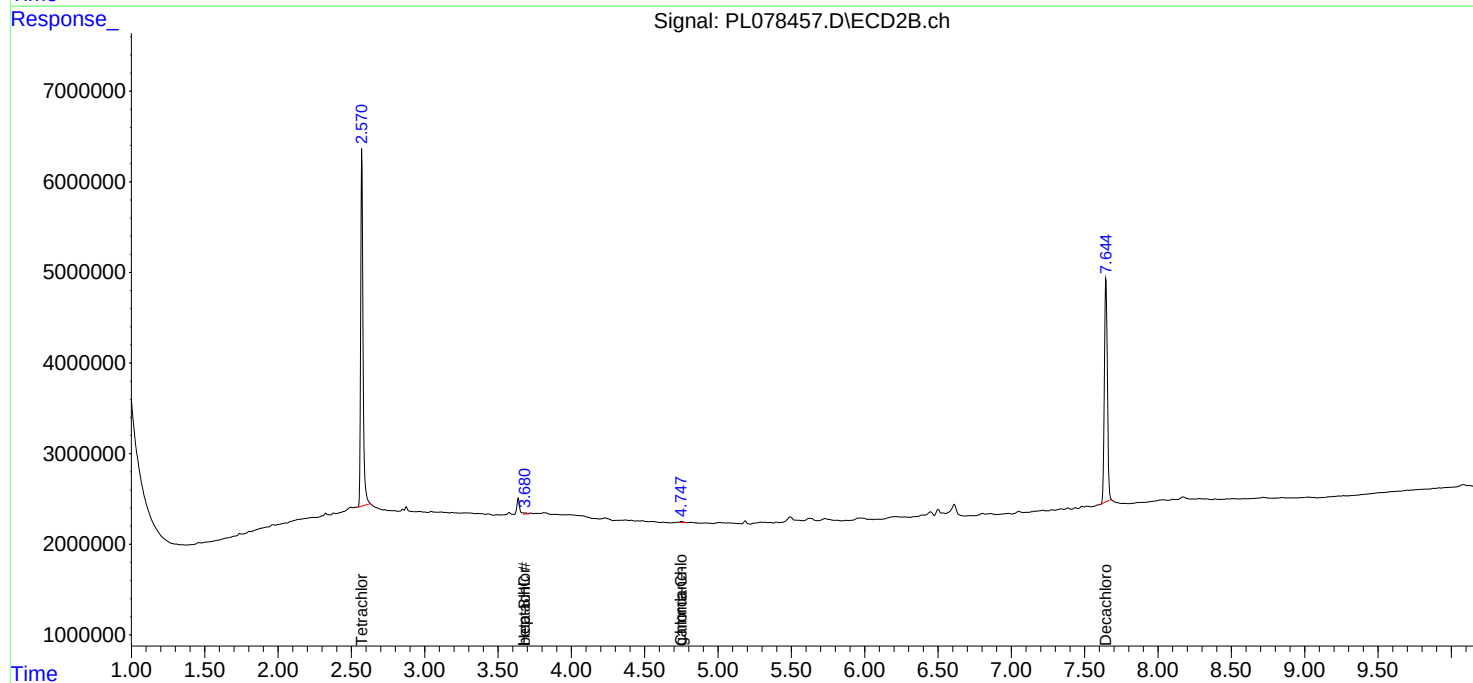
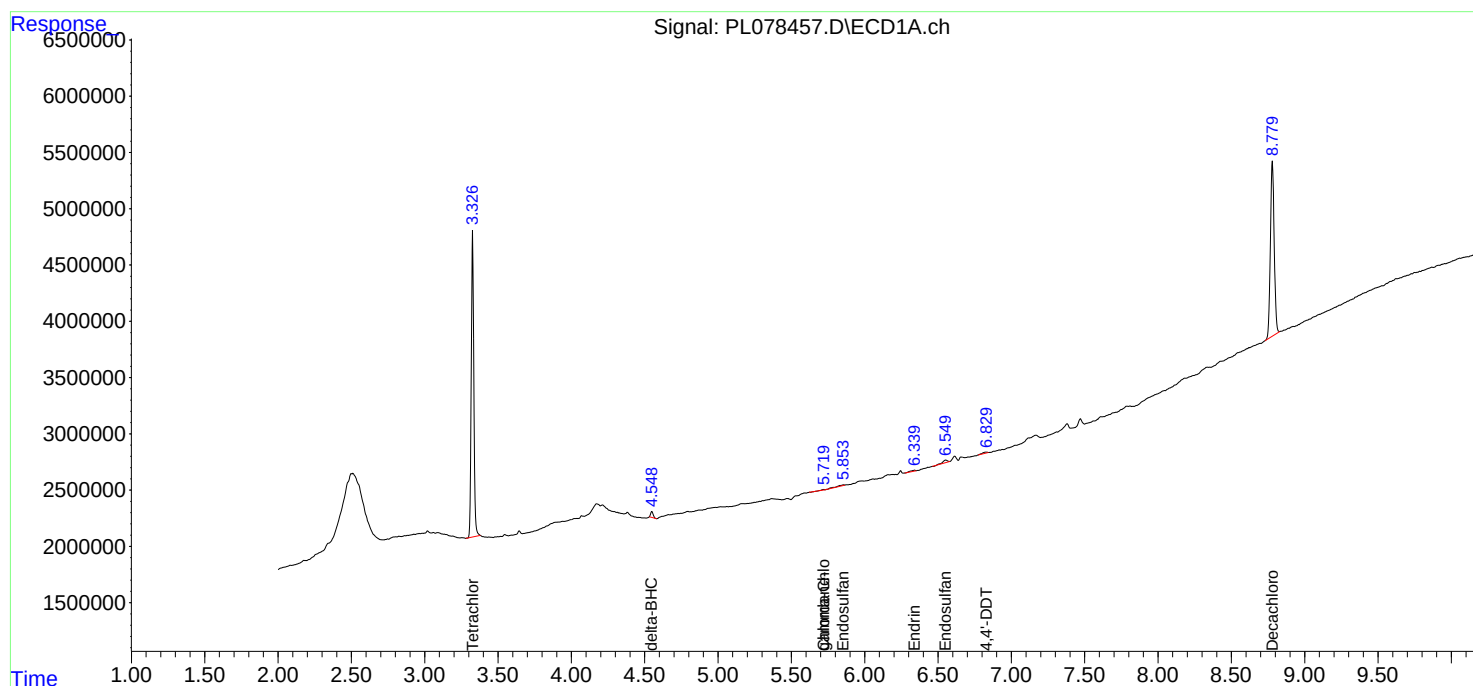
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

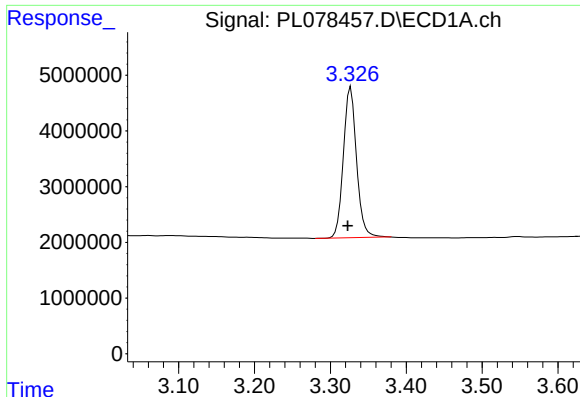
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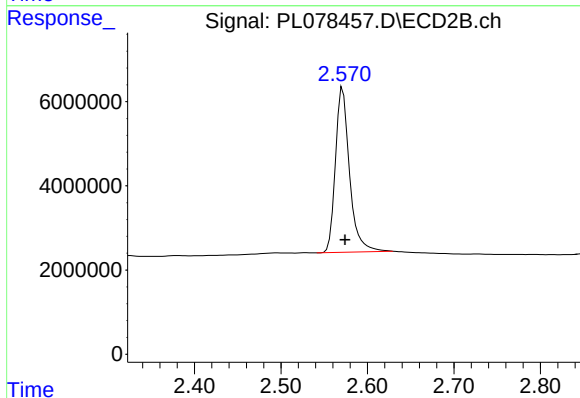




#1 Tetrachloro-m-xylene

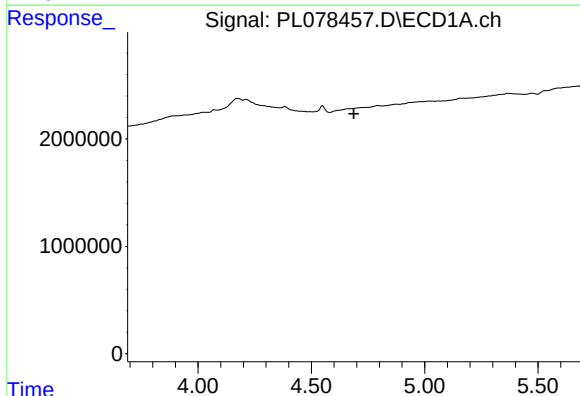
R.T.: 3.327 min
Delta R.T.: 0.004 min
Response: 32827921
Conc: 17.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



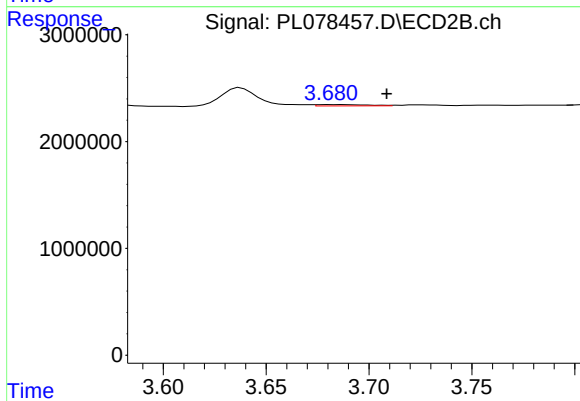
#1 Tetrachloro-m-xylene

R.T.: 2.572 min
Delta R.T.: -0.002 min
Response: 44232769
Conc: 17.32 ng/ml



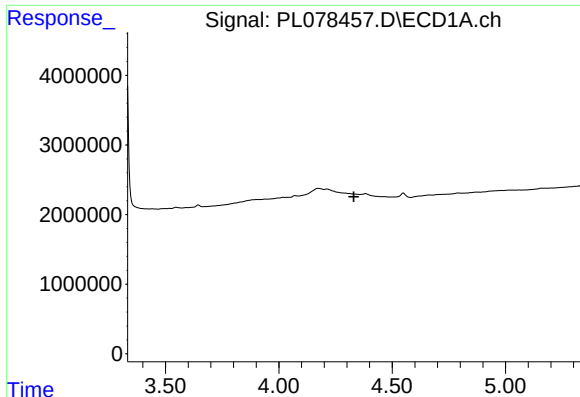
#4 Heptachlor

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



#4 Heptachlor

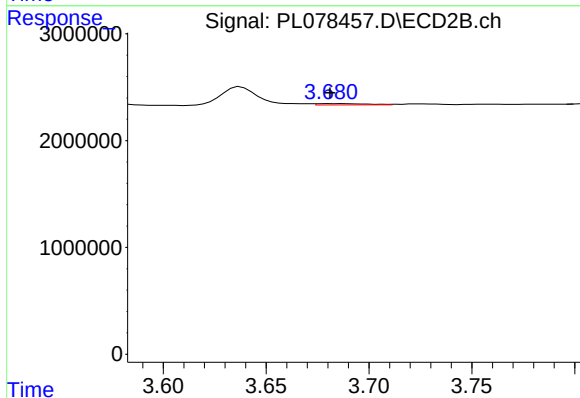
R.T.: 3.683 min
Delta R.T.: -0.026 min
Response: 216911
Conc: 0.06 ng/ml



#6 beta-BHC

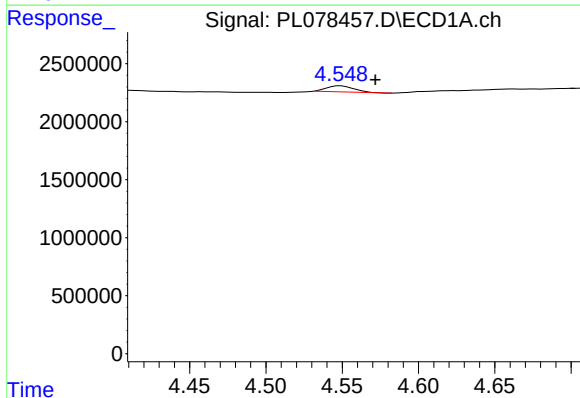
R.T.: 0.000 min
Exp R.T.: 4.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



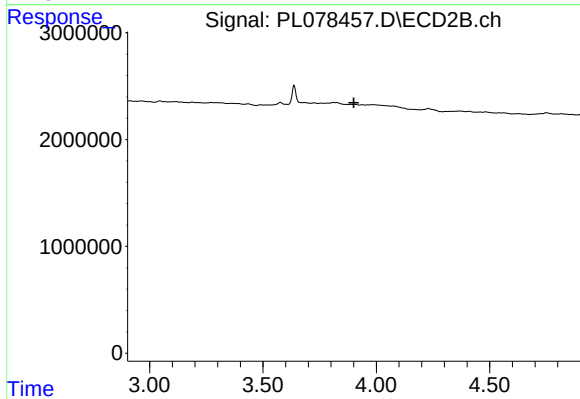
#6 beta-BHC

R.T.: 3.683 min
Delta R.T.: 0.002 min
Response: 216911
Conc: 0.15 ng/ml



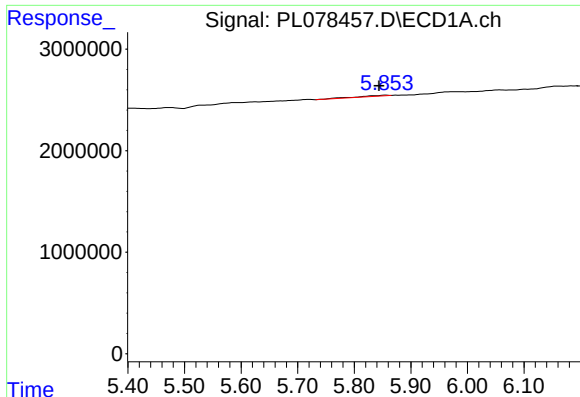
#7 delta-BHC

R.T.: 4.549 min
Delta R.T.: -0.023 min
Response: 647722
Conc: 0.28 ng/ml



#7 delta-BHC

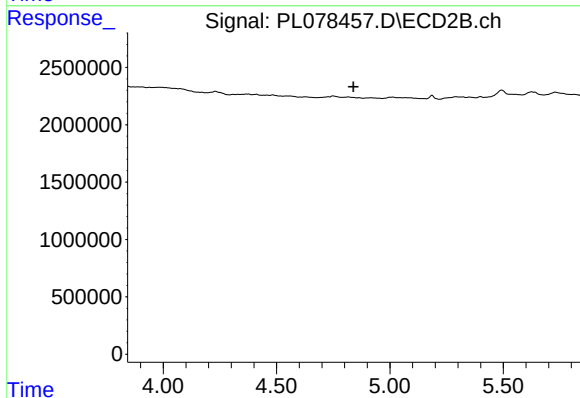
R.T.: 0.000 min
Exp R.T.: 3.901 min
Response: 0
Conc: N.D.



#9 Endosulfan I

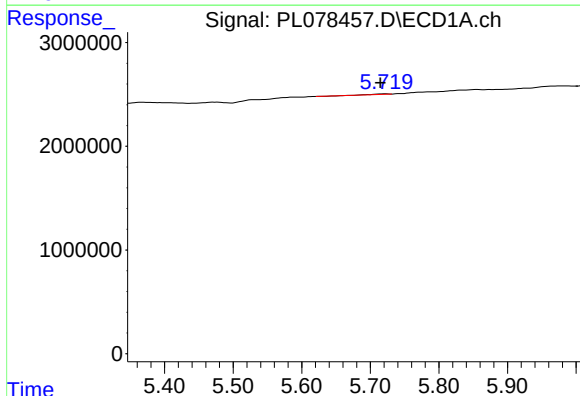
R.T.: 5.855 min
Delta R.T.: 0.011 min
Response: 298736
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



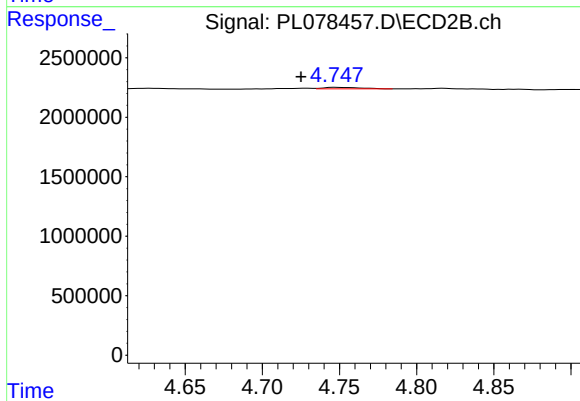
#9 Endosulfan I

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



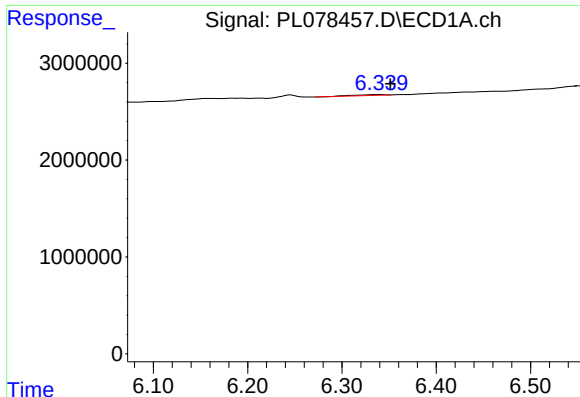
#10 gamma-Chlordane

R.T.: 5.722 min
Delta R.T.: 0.008 min
Response: 43970
Conc: 0.02 ng/ml



#10 gamma-Chlordane

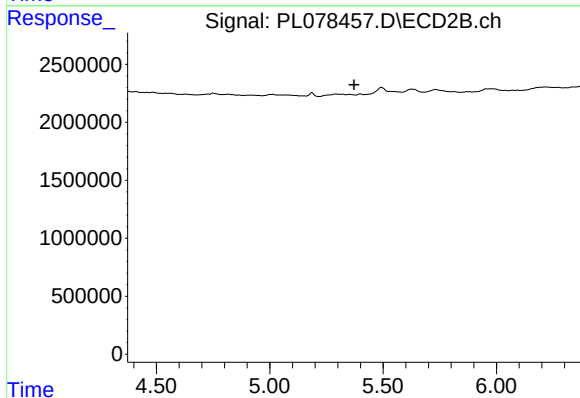
R.T.: 4.748 min
Delta R.T.: 0.023 min
Response: 199954
Conc: 0.07 ng/ml



#14 Endrin

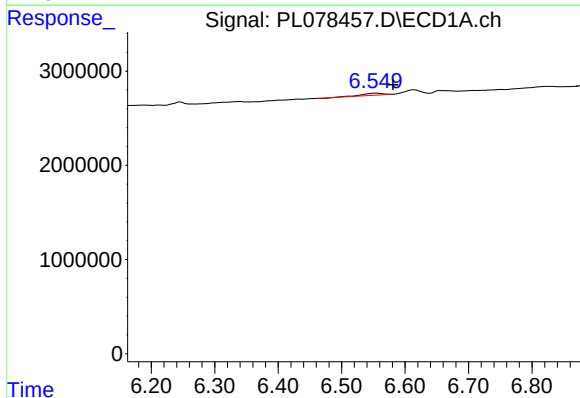
R.T.: 6.341 min
Delta R.T.: -0.011 min
Response: 192201
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



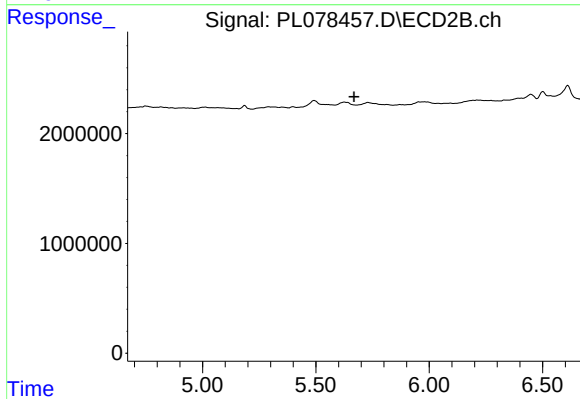
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.



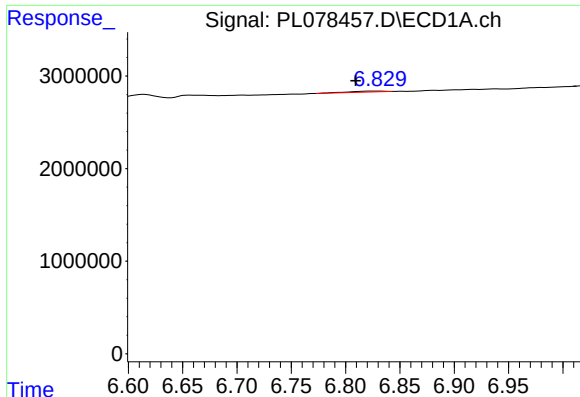
#15 Endosulfan II

R.T.: 6.553 min
Delta R.T.: -0.028 min
Response: 478543
Conc: 0.26 ng/ml



#15 Endosulfan II

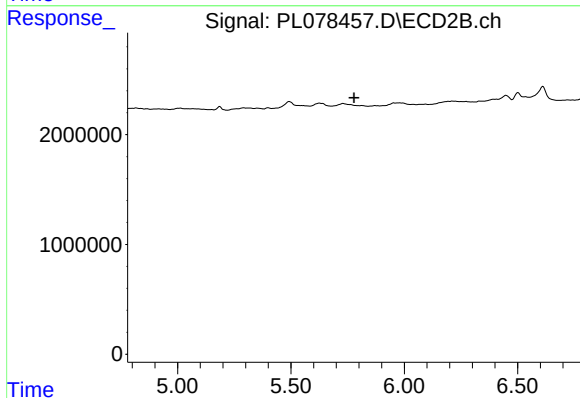
R.T.: 0.000 min
Exp R.T. : 5.669 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

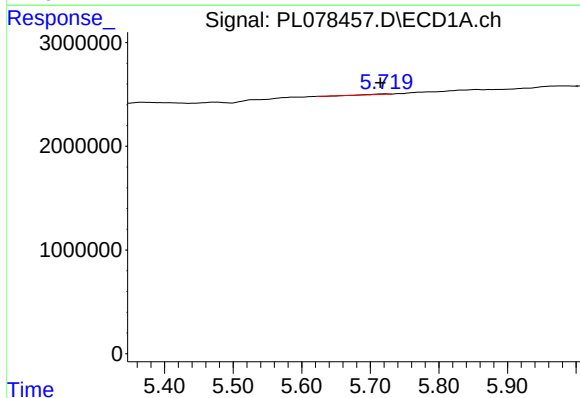
R.T.: 6.832 min
Delta R.T.: 0.022 min
Response: 233548
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



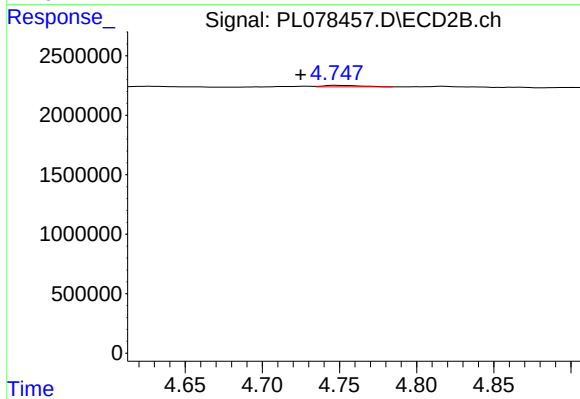
#17 4,4'-DDT

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



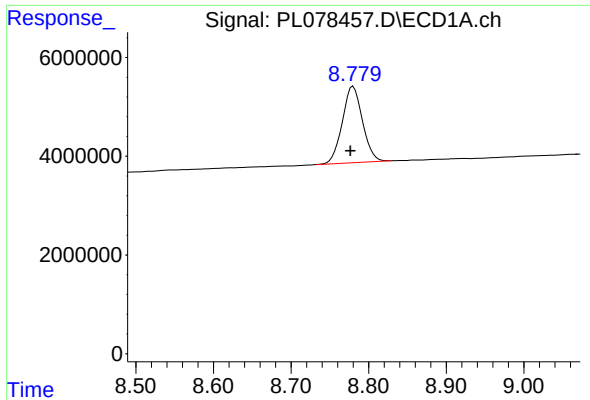
#25 Chlordane-3

R.T.: 5.722 min
Delta R.T.: 0.008 min
Response: 43970
Conc: 0.13 ng/ml



#25 Chlordane-3

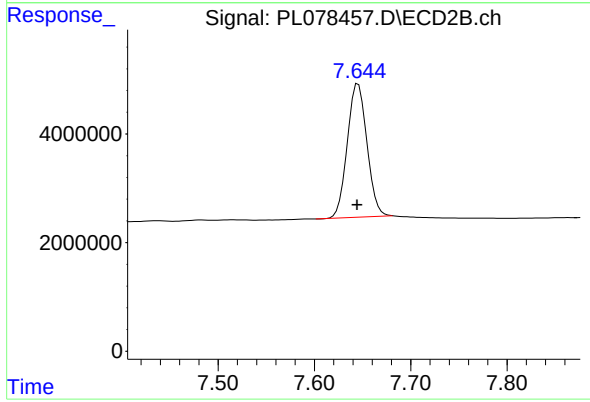
R.T.: 4.748 min
Delta R.T.: 0.023 min
Response: 199954
Conc: 0.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: 0.003 min
Response: 27938599
Conc: 18.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.645 min
Delta R.T.: 0.001 min
Response: 34778373
Conc: 18.36 ng/ml