

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060922\
 Data File : PL075676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 17:50
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 23:51:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.641	4.636	13716406	31399313	20.324	18.710
28)	SA Decachlor...	11.639	10.383	12156031	24551491	19.856	17.425
Target Compounds							
7)	B delta-BHC	0.000	6.405	0	208670	N.D.	0.097 #
8)	B Heptachlo...	8.125	0.000	1010600	0	1.307	N.D. #
9)	A Endosulfan I	8.502f	0.000	798955	0	1.142	N.D. #
10)	B gamma-Chl...	8.384	0.000	2144648	0	2.762	N.D. #
11)	B alpha-Chl...	8.502f	0.000	798955	0	1.048	N.D. #
13)	MA Dieldrin	0.000	7.747	0	458064	N.D.	0.271 #
14)	MA Endrin	0.000	8.066f	0	1044201	N.D.	0.764 #
15)	B Endosulfa...	9.306	0.000	197218	0	0.317	N.D. #
17)	MA 4,4'-DDT	9.537f	0.000	77040	0	0.120	N.D. #
19)	B Endosulfa...	9.668	0.000	118140	0	0.189	N.D. #
21)	B Endrin ke...	10.186f	0.000	66089	0	0.094	N.D. #
25)	Chlordane-3	8.384	0.000	2144648	0	20.771	N.D. #
26)	Chlordane-4	8.502f	0.000	798955	0	6.308	N.D. #

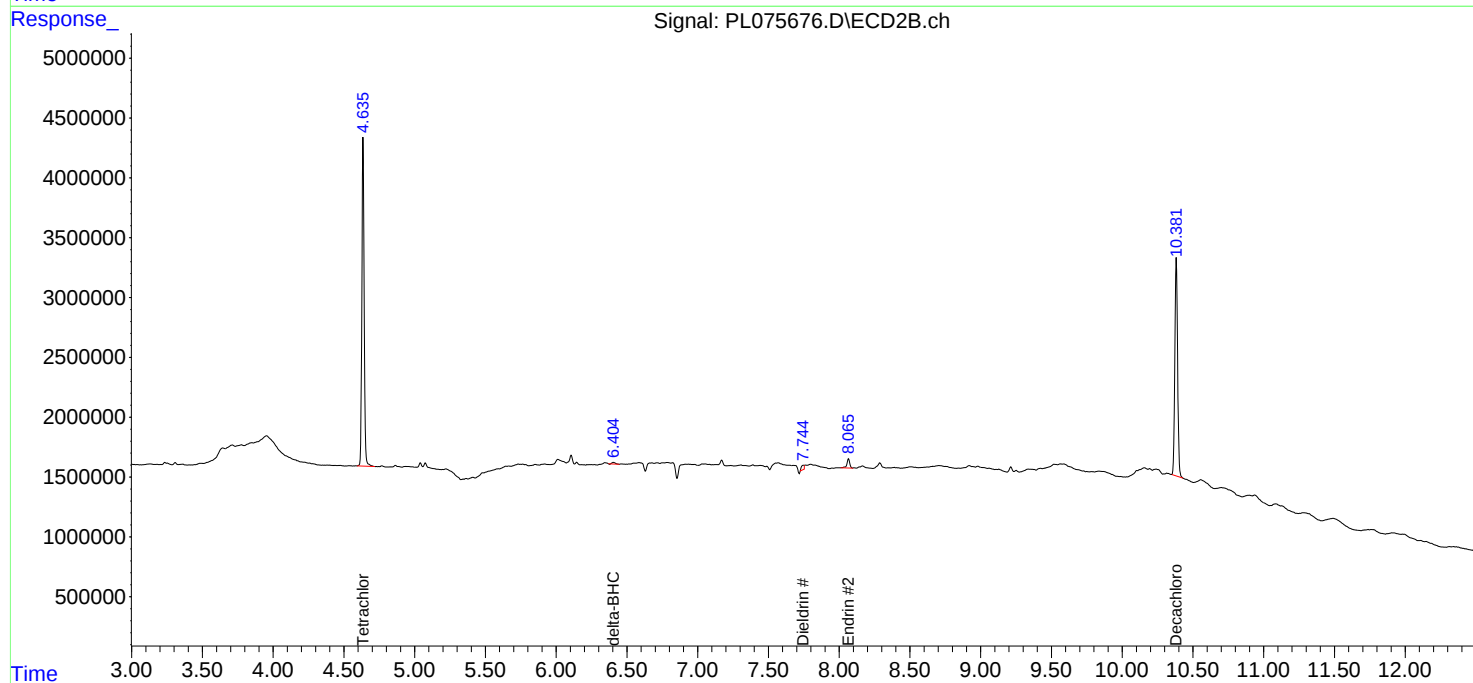
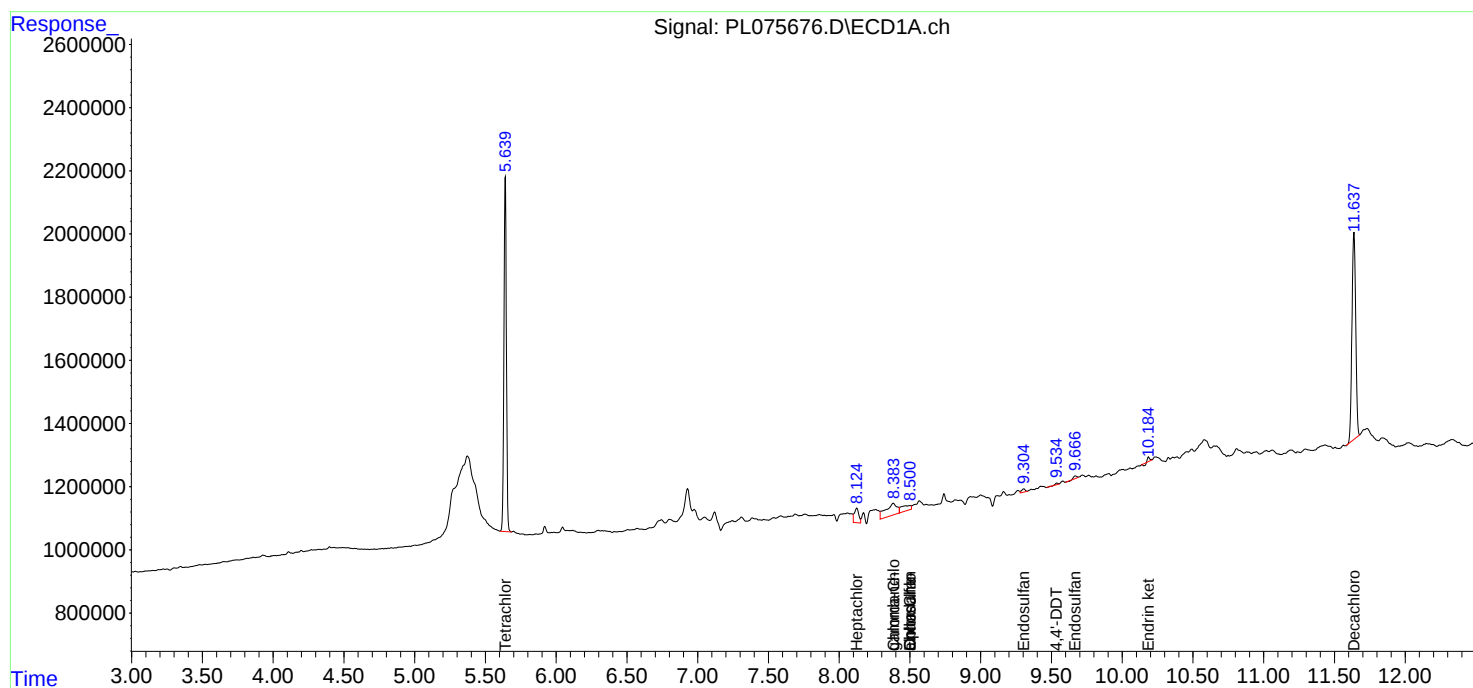
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

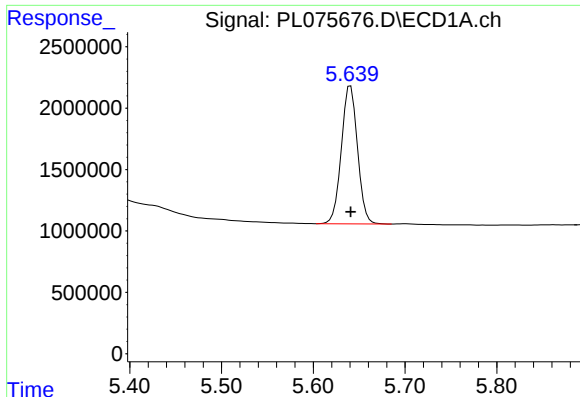
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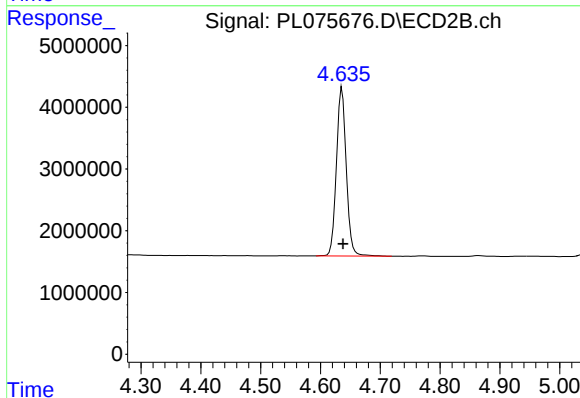




#1 Tetrachloro-m-xylene

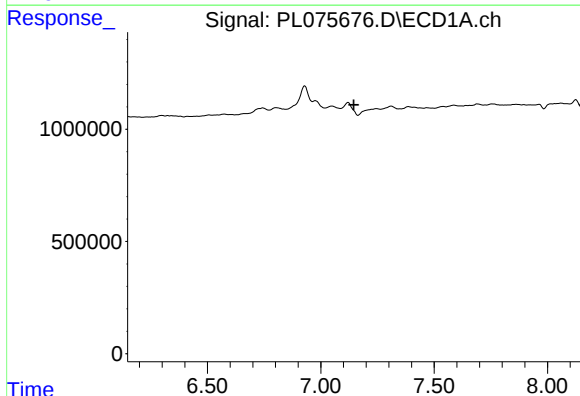
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 13716406
Conc: 20.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



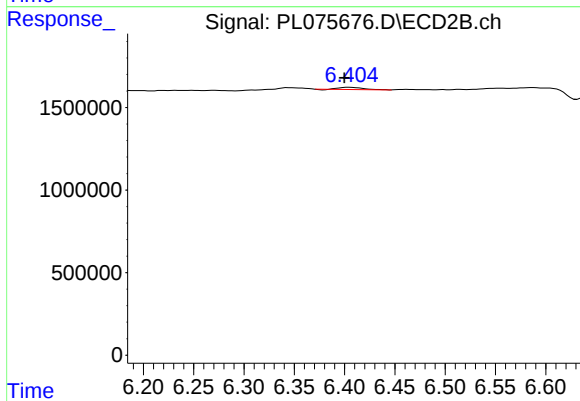
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 31399313
Conc: 18.71 ng/ml



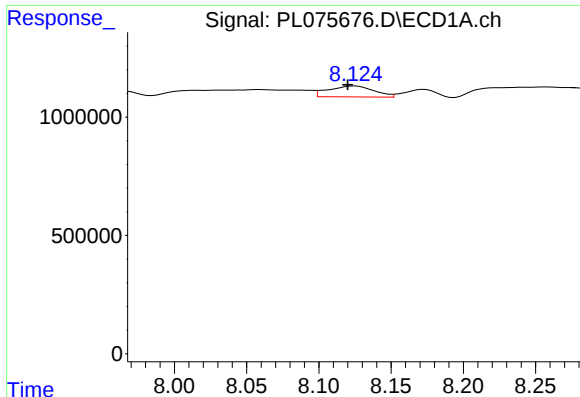
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.145 min
Response: 0
Conc: N.D.



#7 delta-BHC

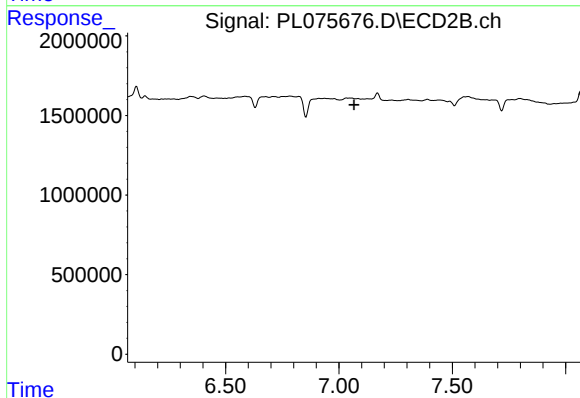
R.T.: 6.405 min
Delta R.T.: 0.005 min
Response: 208670
Conc: 0.10 ng/ml



#8 Heptachlor epoxide

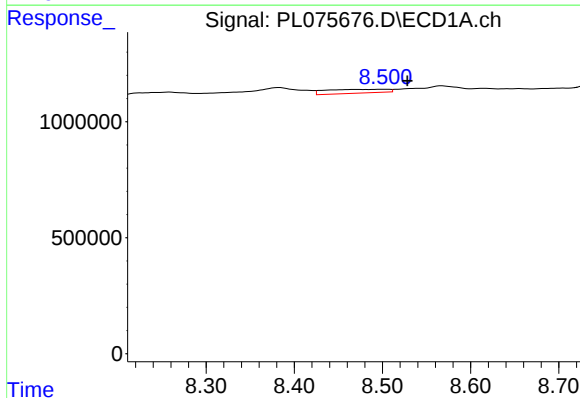
R.T.: 8.125 min
Delta R.T.: 0.005 min
Response: 1010600
Conc: 1.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



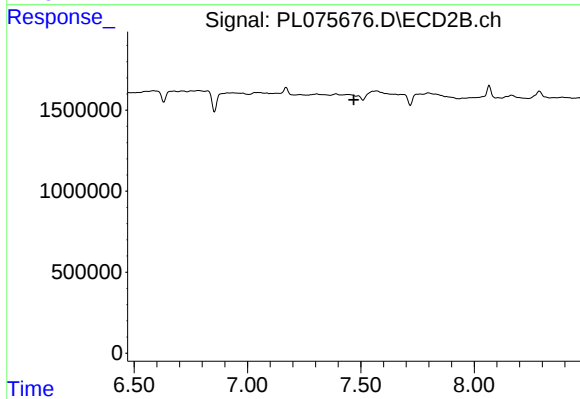
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



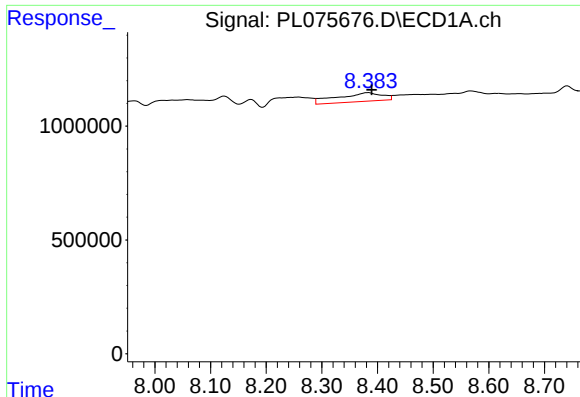
#9 Endosulfan I

R.T.: 8.502 min
Delta R.T.: -0.026 min
Response: 798955
Conc: 1.14 ng/ml



#9 Endosulfan I

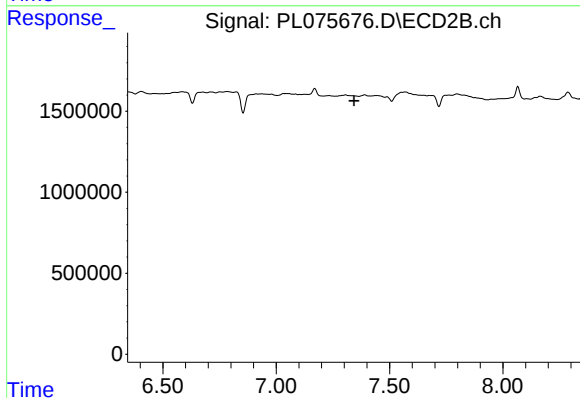
R.T.: 0.000 min
Exp R.T. : 7.469 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

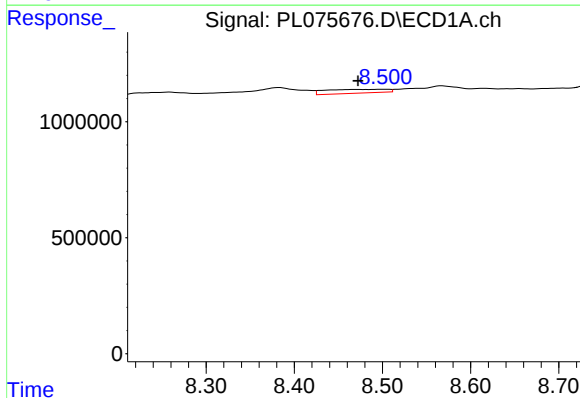
R.T.: 8.384 min
Delta R.T.: -0.006 min
Response: 2144648
Conc: 2.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



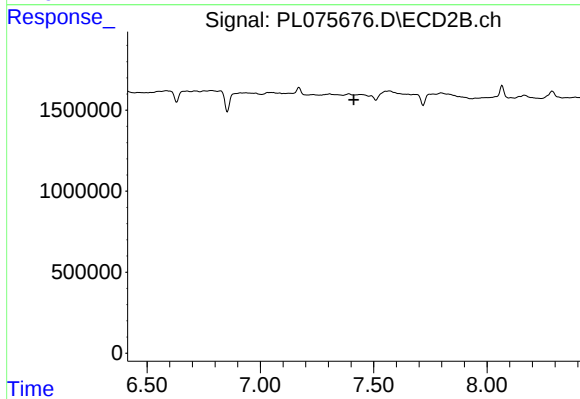
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



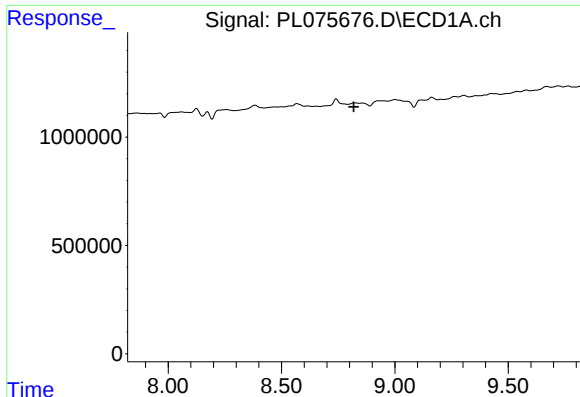
#11 alpha-Chlordane

R.T.: 8.502 min
Delta R.T.: 0.029 min
Response: 798955
Conc: 1.05 ng/ml



#11 alpha-Chlordane

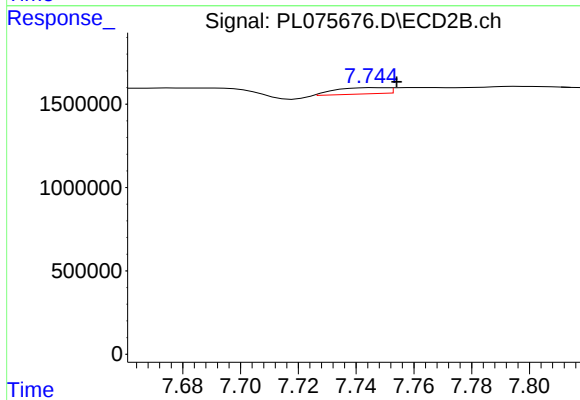
R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



#13 Dieldrin

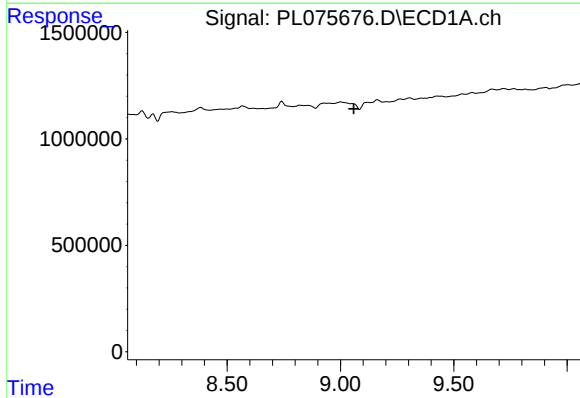
R.T.: 0.000 min
Exp R.T.: 8.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



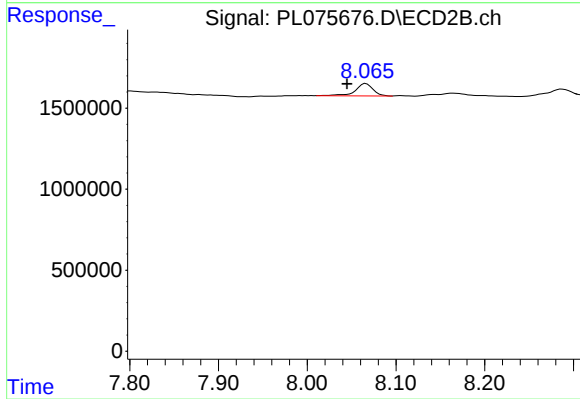
#13 Dieldrin

R.T.: 7.747 min
Delta R.T.: -0.007 min
Response: 458064
Conc: 0.27 ng/ml



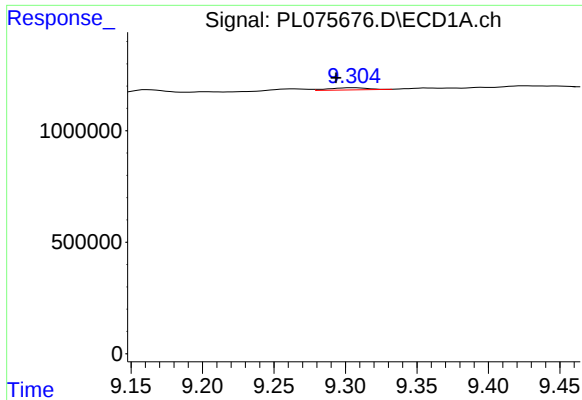
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.



#14 Endrin

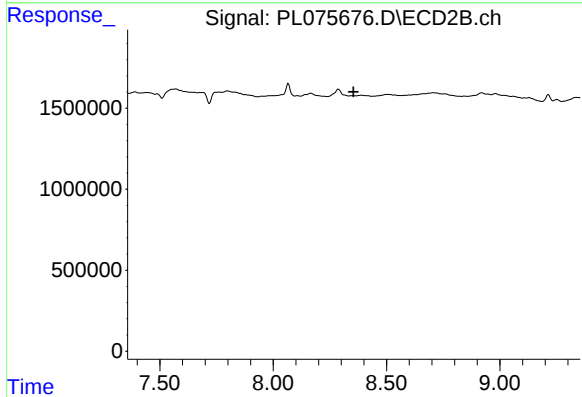
R.T.: 8.066 min
Delta R.T.: 0.021 min
Response: 1044201
Conc: 0.76 ng/ml



#15 Endosulfan II

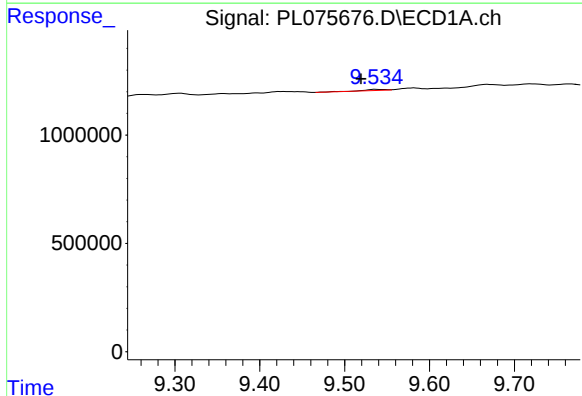
R.T.: 9.306 min
Delta R.T.: 0.013 min
Response: 197218
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



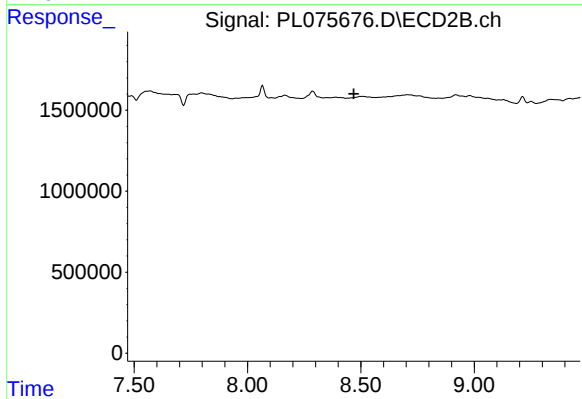
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.354 min
Response: 0
Conc: N.D.



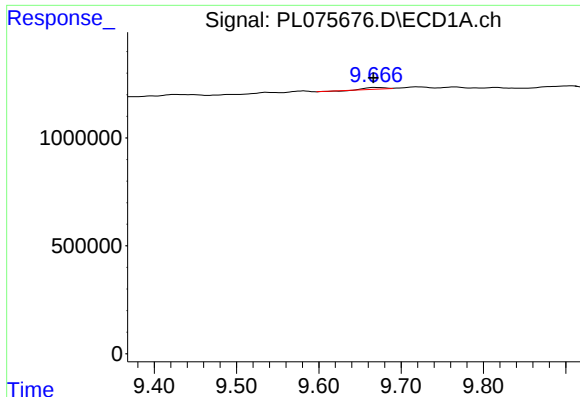
#17 4,4'-DDT

R.T.: 9.537 min
Delta R.T.: 0.017 min
Response: 77040
Conc: 0.12 ng/ml



#17 4,4'-DDT

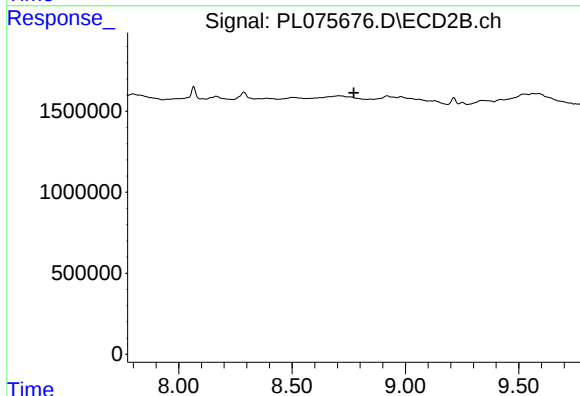
R.T.: 0.000 min
Exp R.T. : 8.469 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

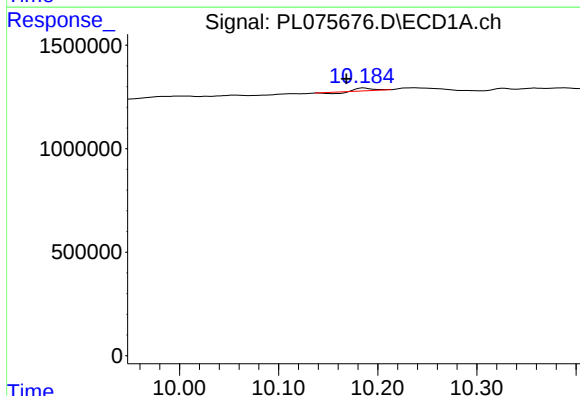
R.T.: 9.668 min
Delta R.T.: 0.001 min
Response: 118140
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



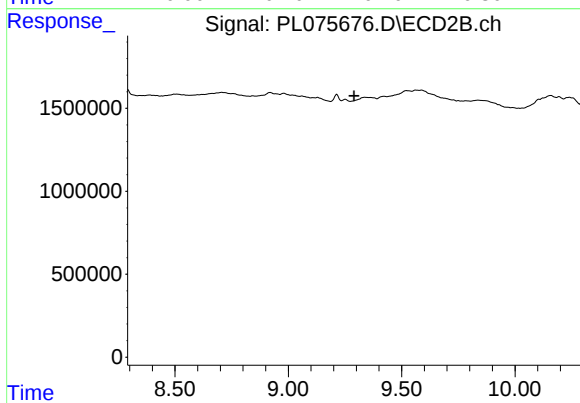
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 8.772 min
Response: 0
Conc: N.D.



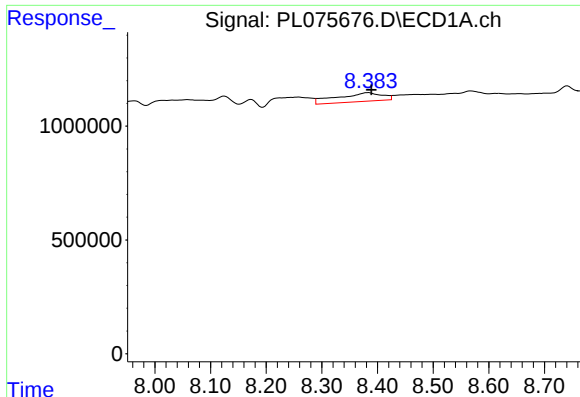
#21 Endrin ketone

R.T.: 10.186 min
Delta R.T.: 0.018 min
Response: 66089
Conc: 0.09 ng/ml



#21 Endrin ketone

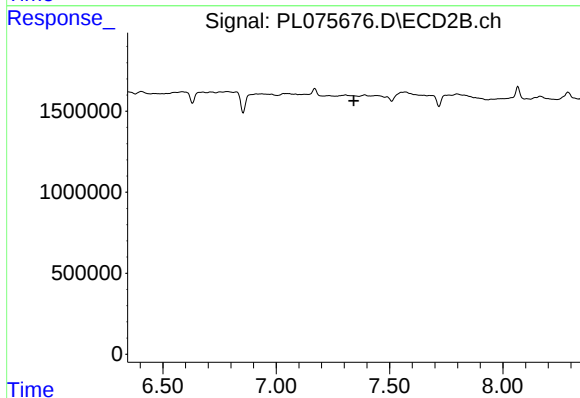
R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.



#25 Chlordane-3

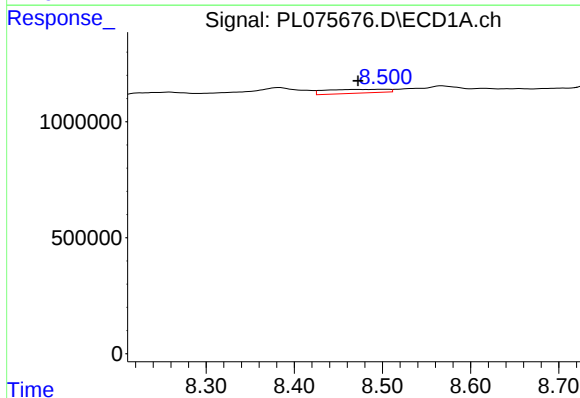
R.T.: 8.384 min
Delta R.T.: -0.005 min
Response: 2144648
Conc: 20.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



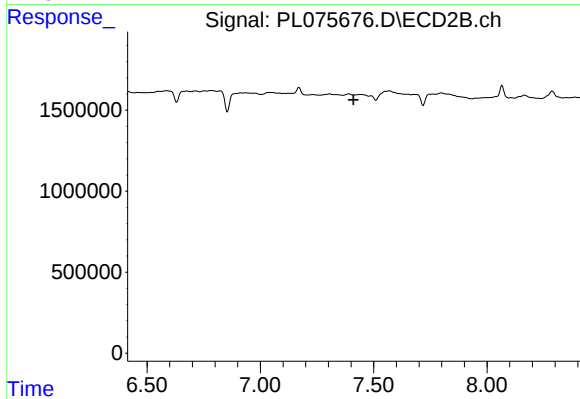
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



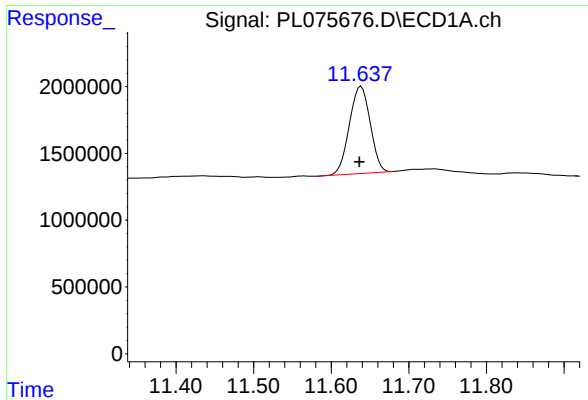
#26 Chlordane-4

R.T.: 8.502 min
Delta R.T.: 0.029 min
Response: 798955
Conc: 6.31 ng/ml



#26 Chlordane-4

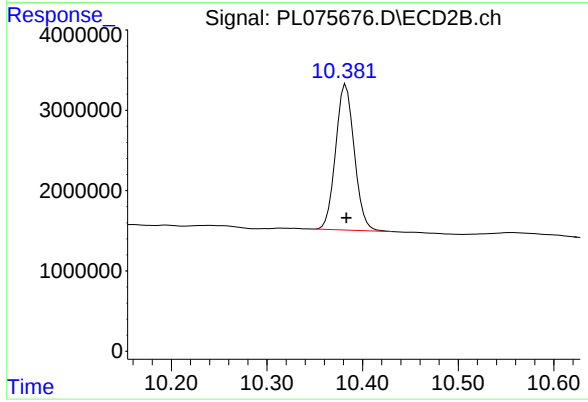
R.T.: 0.000 min
Exp R.T. : 7.411 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: 0.002 min
Response: 12156031
Conc: 19.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: 0.000 min
Response: 24551491
Conc: 17.43 ng/ml