

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061722\
 Data File : PL075835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2022 11:40
 Operator : AR\AJ
 Sample : PB145633BL
 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: Jun 17 22:27:14 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...	5.649	4.637	13467686	31277981	19.955	18.638
28)	SA Decachlor...	11.644	10.383	12641538	26518042	20.649	18.821
Target Compounds							
3)	MA gamma-BHC...	6.616	5.767	33525	387555	0.038	0.179 #
4)	MA Heptachlor	7.277	0.000	66149	0	0.072	N.D. #
7)	B delta-BHC	0.000	6.402	0	274590	N.D.	0.128 #
9)	A Endosulfan I	0.000	7.474	0	424890	N.D.	0.254 #
10)	B gamma-Chl...	8.371f	7.358	584358	982244	0.753	0.536 #
15)	B Endosulfa...	9.303	8.373f	833583	357123	1.340	0.249 #
17)	MA 4,4'-DDT	9.525	0.000	349774	0	0.546	N.D. #
19)	B Endosulfa...	0.000	8.747f	0	409714	N.D.	0.279 #
21)	B Endrin ke...	10.186f	0.000	1869586	0	2.659	N.D. #
25)	Chlordane-3	8.371f	7.358f	584358	982244	5.659	5.711

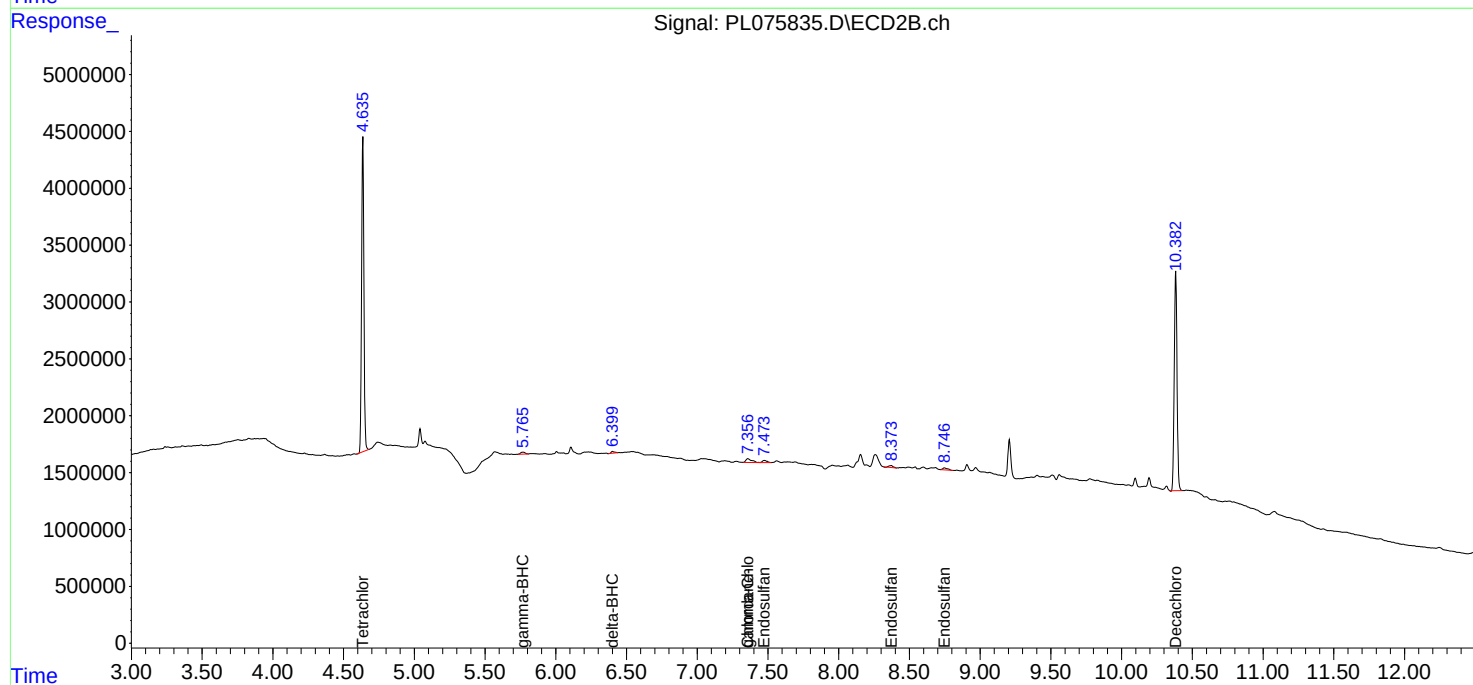
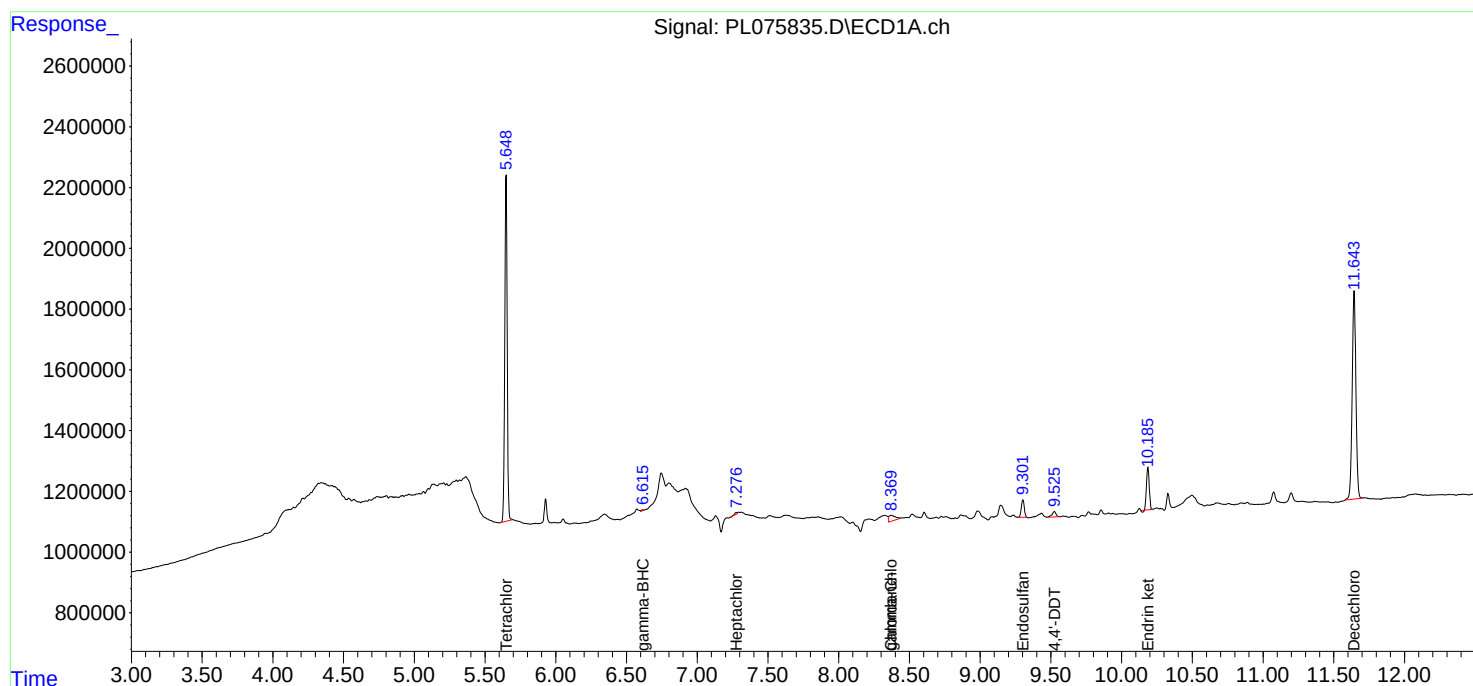
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

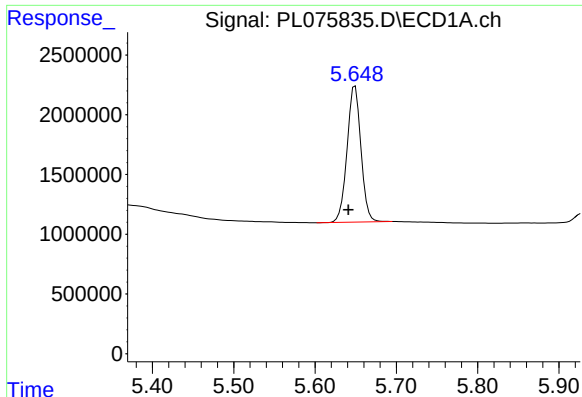
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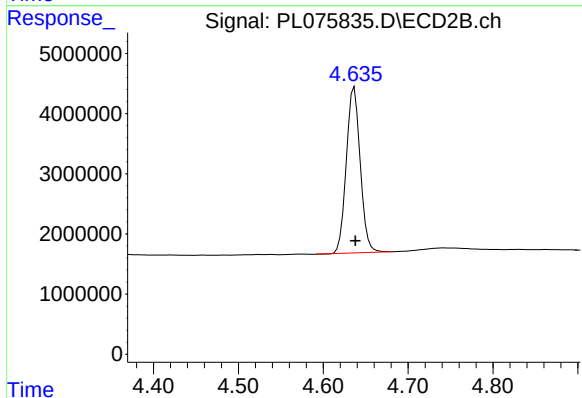




#1 Tetrachloro-m-xylene

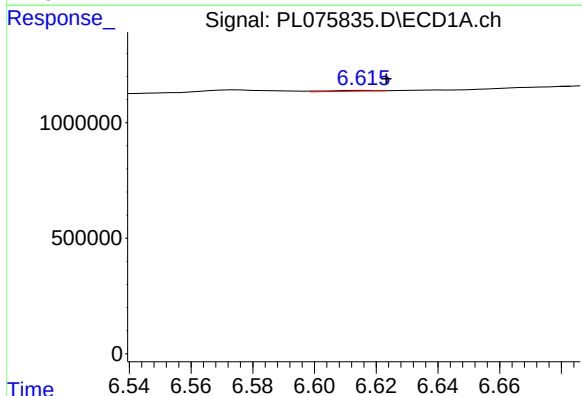
R.T.: 5.649 min
Delta R.T.: 0.008 min
Response: 13467686
Conc: 19.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



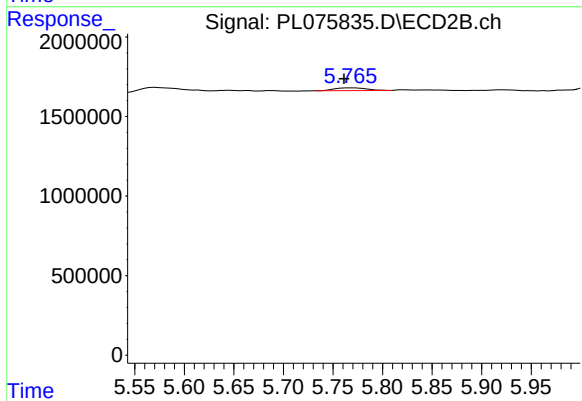
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: -0.001 min
Response: 31277981
Conc: 18.64 ng/ml



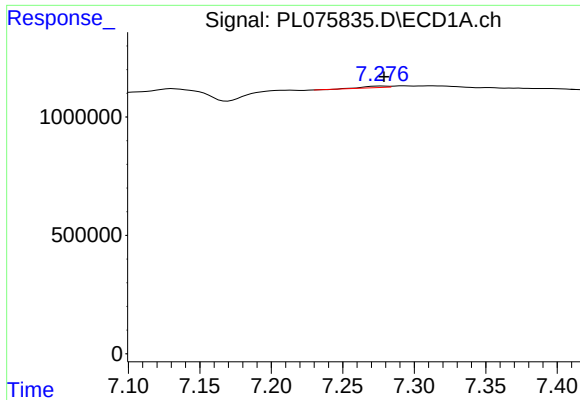
#3 gamma-BHC (Lindane)

R.T.: 6.616 min
Delta R.T.: -0.007 min
Response: 33525
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

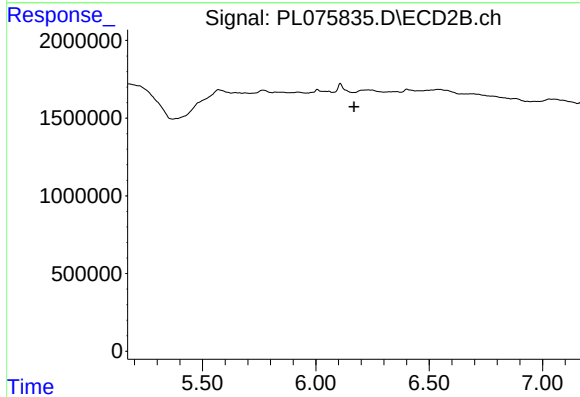
R.T.: 5.767 min
Delta R.T.: 0.006 min
Response: 387555
Conc: 0.18 ng/ml



#4 Heptachlor

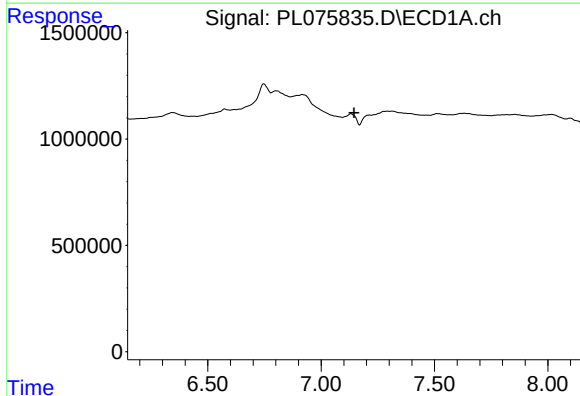
R.T.: 7.277 min
Delta R.T.: -0.002 min
Response: 66149
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



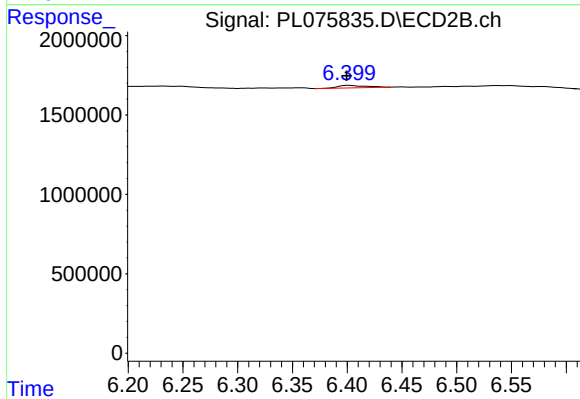
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.169 min
Response: 0
Conc: N.D.



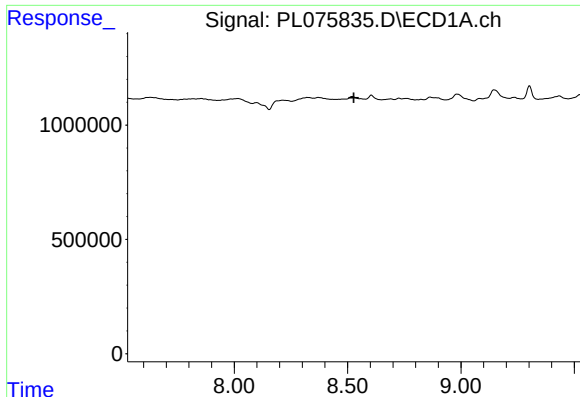
#7 delta-BHC

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



#7 delta-BHC

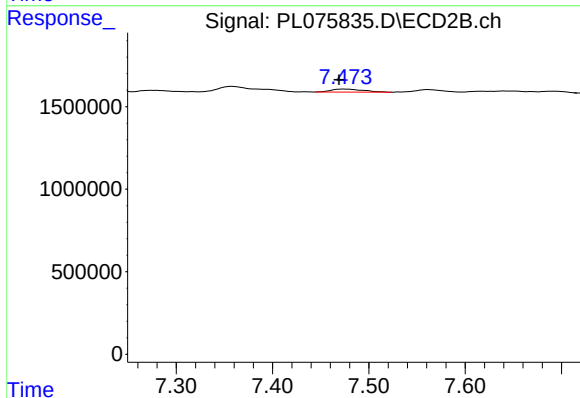
R.T.: 6.402 min
Delta R.T.: 0.002 min
Response: 274590
Conc: 0.13 ng/ml



#9 Endosulfan I

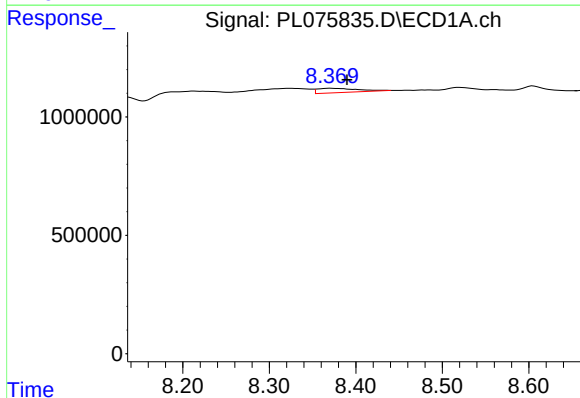
R.T.: 0.000 min
Exp R.T.: 8.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



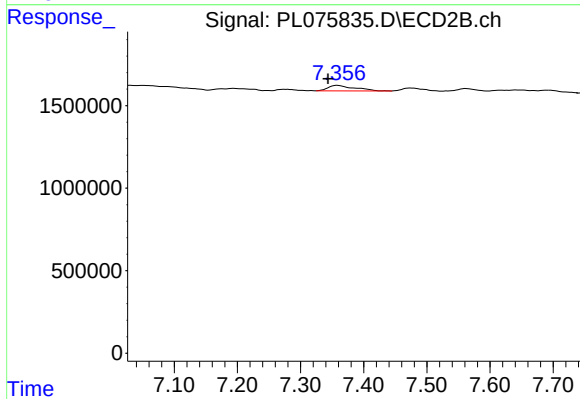
#9 Endosulfan I

R.T.: 7.474 min
Delta R.T.: 0.005 min
Response: 424890
Conc: 0.25 ng/ml



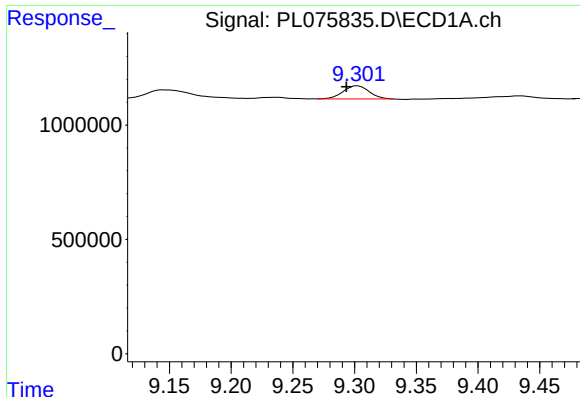
#10 gamma-Chlordane

R.T.: 8.371 min
Delta R.T.: -0.019 min
Response: 584358
Conc: 0.75 ng/ml



#10 gamma-Chlordane

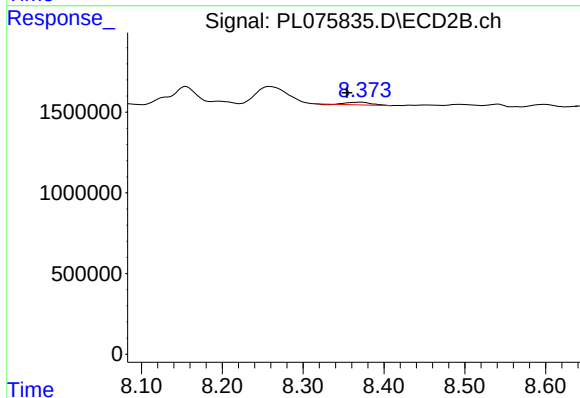
R.T.: 7.358 min
Delta R.T.: 0.014 min
Response: 982244
Conc: 0.54 ng/ml



#15 Endosulfan II

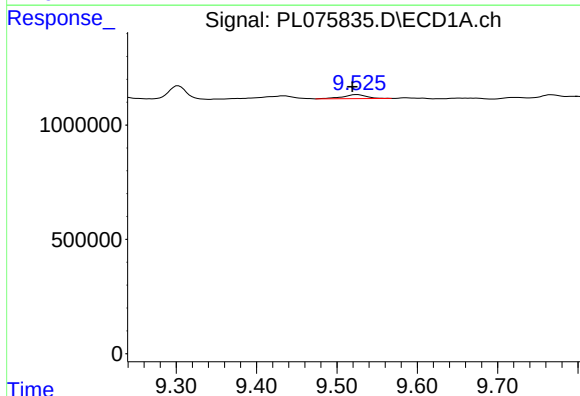
R.T.: 9.303 min
Delta R.T.: 0.009 min
Response: 833583
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



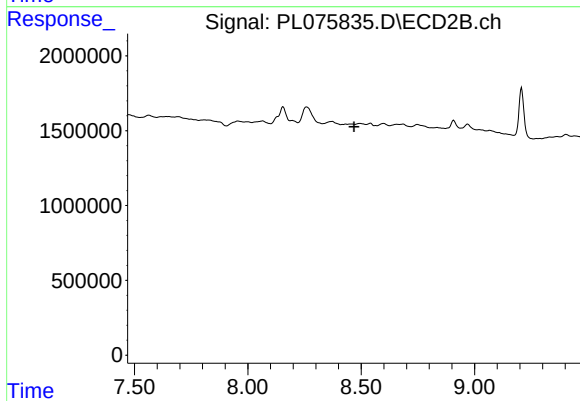
#15 Endosulfan II

R.T.: 8.373 min
Delta R.T.: 0.019 min
Response: 357123
Conc: 0.25 ng/ml



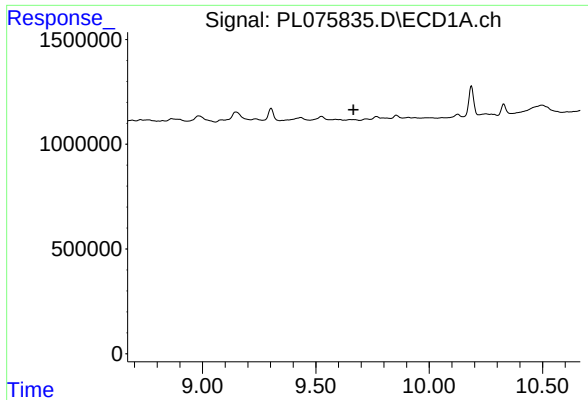
#17 4,4'-DDT

R.T.: 9.525 min
Delta R.T.: 0.006 min
Response: 349774
Conc: 0.55 ng/ml



#17 4,4'-DDT

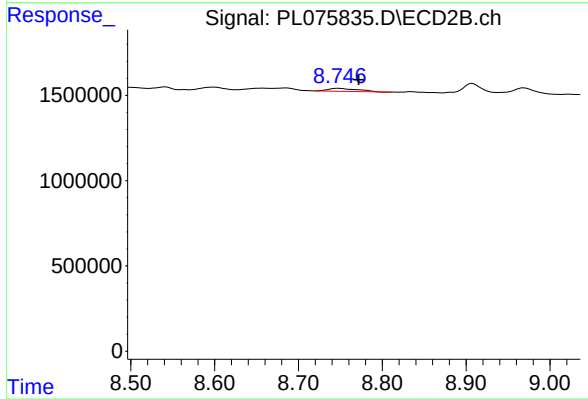
R.T.: 0.000 min
Exp R.T.: 8.469 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

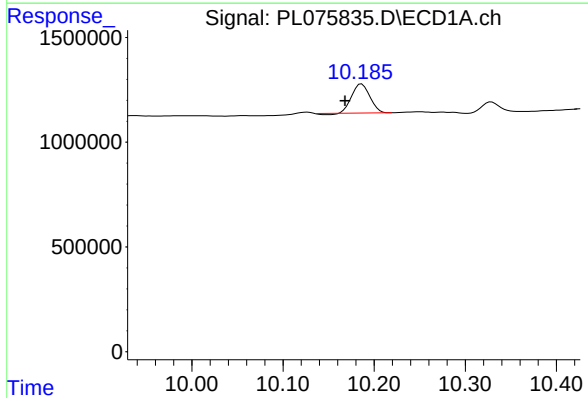
R.T.: 0.000 min
Exp R.T.: 9.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



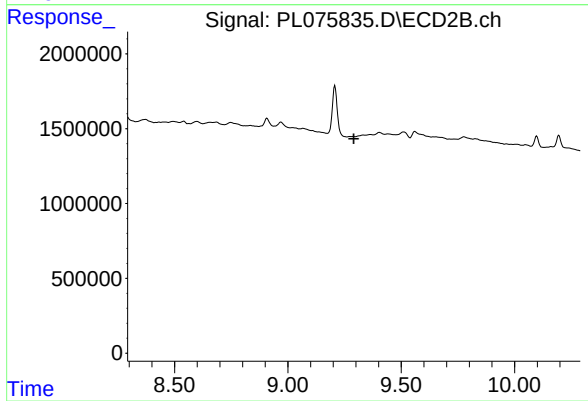
#19 Endosulfan Sulfate

R.T.: 8.747 min
Delta R.T.: -0.025 min
Response: 409714
Conc: 0.28 ng/ml



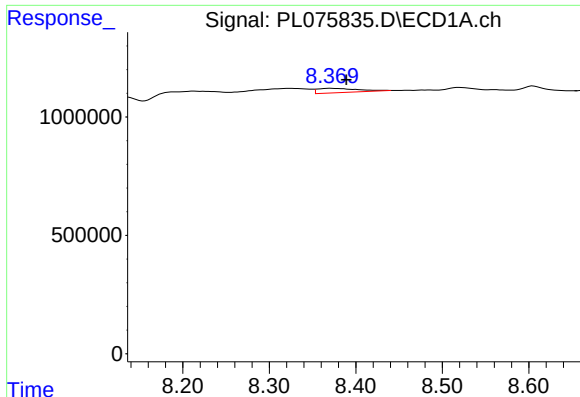
#21 Endrin ketone

R.T.: 10.186 min
Delta R.T.: 0.018 min
Response: 1869586
Conc: 2.66 ng/ml



#21 Endrin ketone

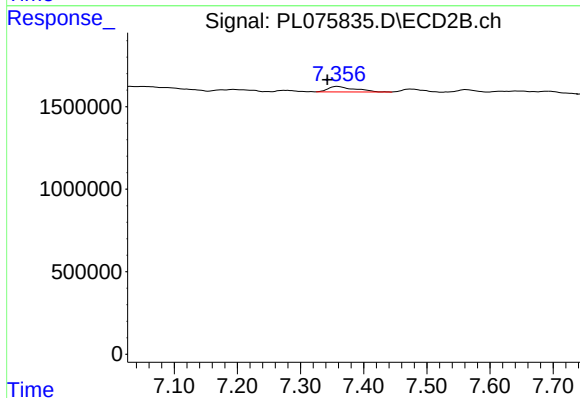
R.T.: 0.000 min
Exp R.T.: 9.290 min
Response: 0
Conc: N.D.



#25 Chlordane-3

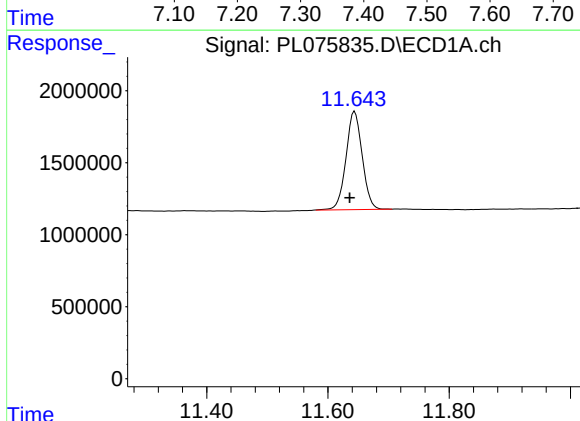
R.T.: 8.371 min
Delta R.T.: -0.018 min
Response: 584358
Conc: 5.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



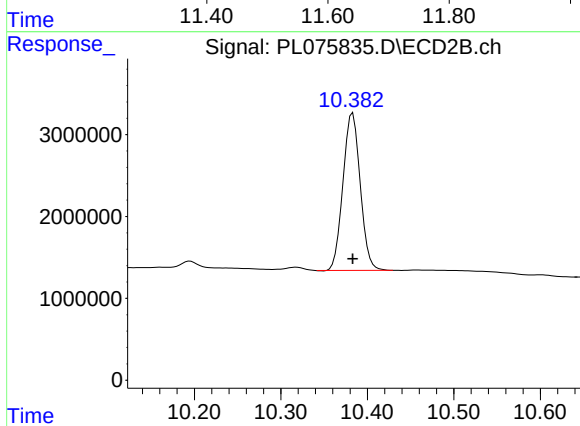
#25 Chlordane-3

R.T.: 7.358 min
Delta R.T.: 0.015 min
Response: 982244
Conc: 5.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.644 min
Delta R.T.: 0.008 min
Response: 12641538
Conc: 20.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: 0.000 min
Response: 26518042
Conc: 18.82 ng/ml