

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071222\
 Data File : PL076385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 15:12
 Operator : AR\AJ
 Sample : PB146156BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 23:42:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.644	4.623	12062450	31159276	16.744	15.411
28)	SA Decachlor...	11.637	10.365	10904629	26998912	18.484	16.091
Target Compounds							
3)	MA gamma-BHC...	6.619	0.000	525151	0	0.599	N.D. #
4)	MA Heptachlor	7.308f	6.139f	341816	133352	0.394	0.055 #
6)	B beta-BHC	0.000	6.139	0	133352	N.D.	0.122 #
9)	A Endosulfan I	0.000	7.465	0	450370	N.D.	0.244 #
10)	B gamma-Chl...	0.000	7.348f	0	1280021	N.D.	0.642 #
14)	MA Endrin	0.000	8.050f	0	988222	N.D.	0.684 #
15)	B Endosulfa...	9.299	8.358f	848603	381373	1.420	0.247 #
17)	MA 4,4'-DDT	9.521	0.000	288702	0	0.486	N.D. #
21)	B Endrin ke...	10.181	0.000	1937818	0	2.866	N.D. #
22)	Mirex	0.000	9.490f	0	440431	N.D.	0.333 #
25)	Chlordane-3	0.000	7.348f	0	1280021	N.D.	7.558 #

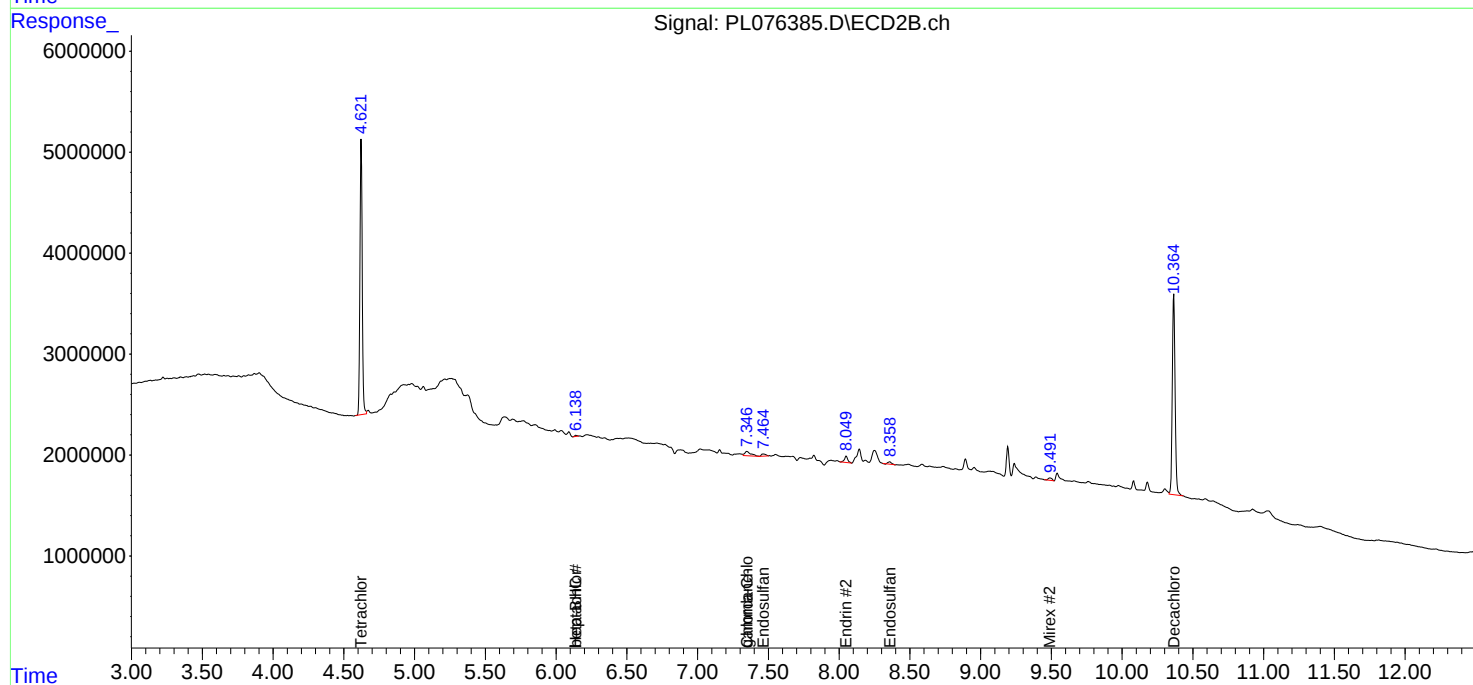
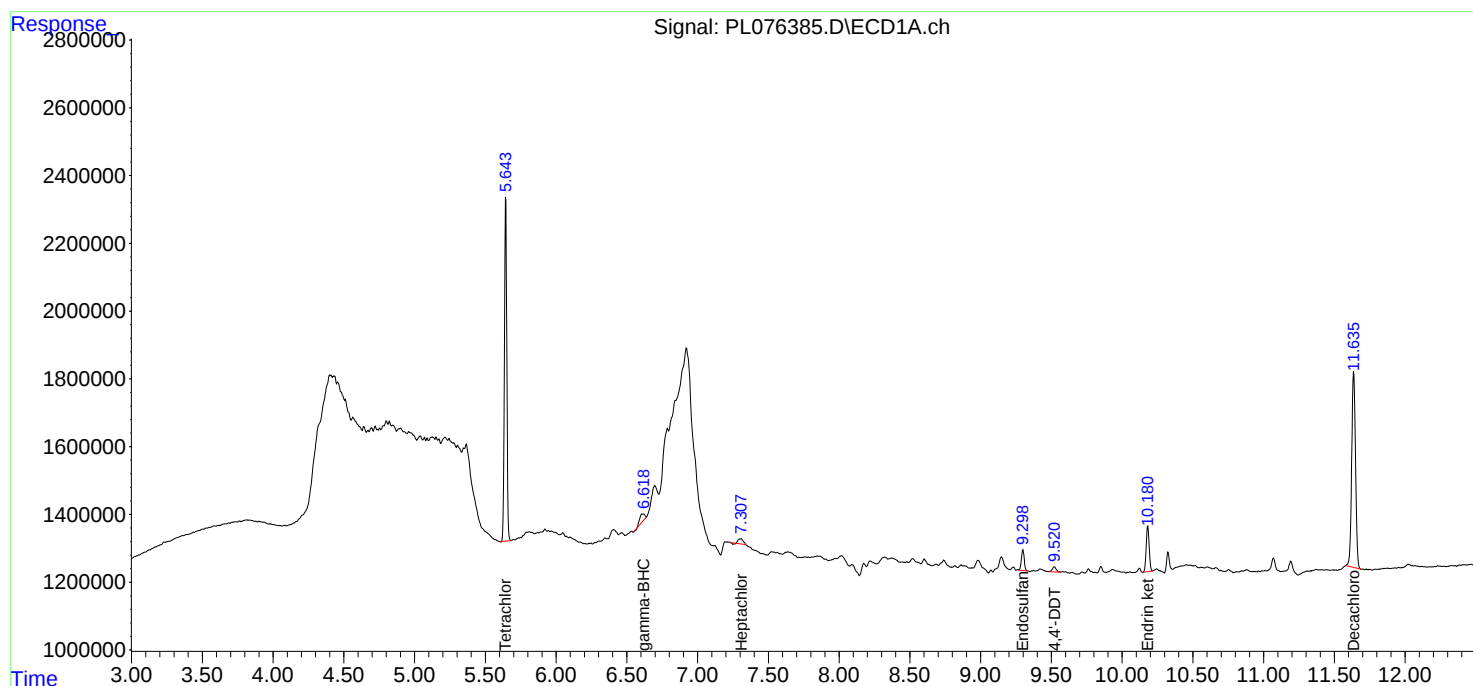
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

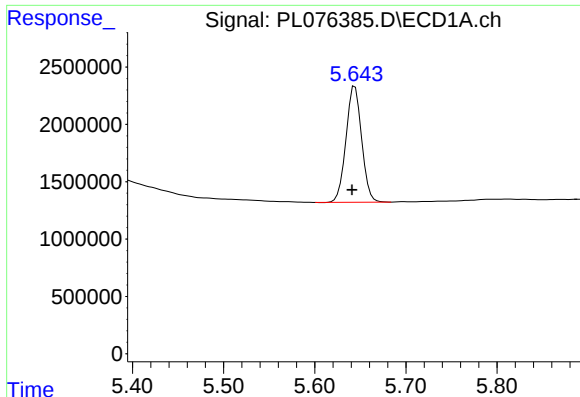
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
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QLast Update : Fri Jul 08 16:50:17 2022
Response via : Initial Calibration
Integrator: ChemStation

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

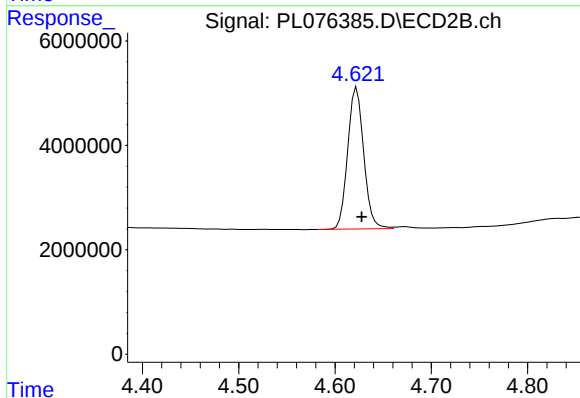




#1 Tetrachloro-m-xylene

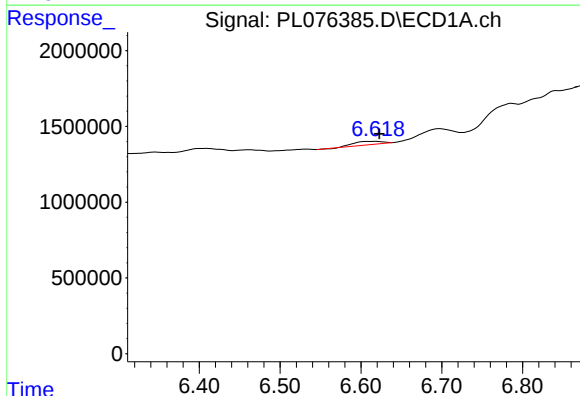
R.T.: 5.644 min
Delta R.T.: 0.003 min
Response: 12062450
Conc: 16.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



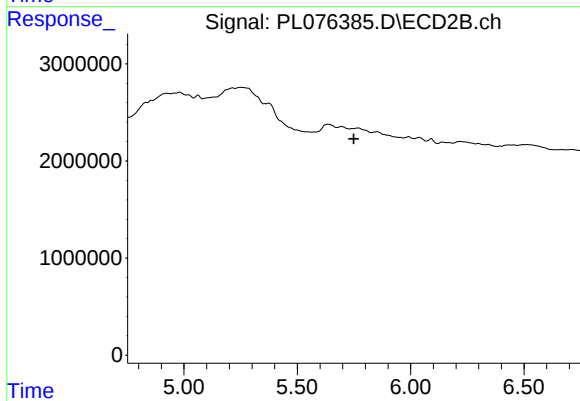
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: -0.005 min
Response: 31159276
Conc: 15.41 ng/ml



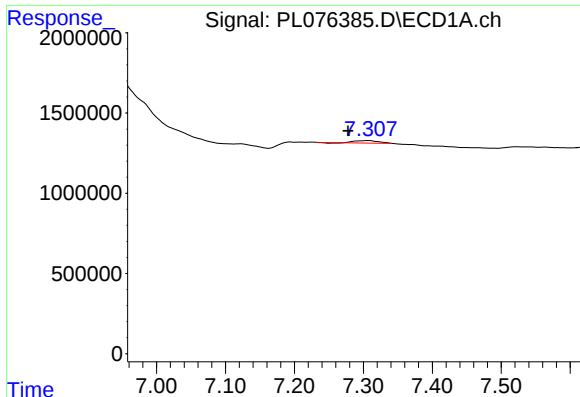
#3 gamma-BHC (Lindane)

R.T.: 6.619 min
Delta R.T.: -0.004 min
Response: 525151
Conc: 0.60 ng/ml



#3 gamma-BHC (Lindane)

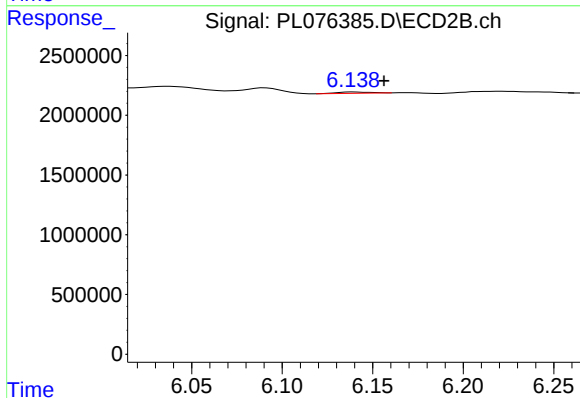
R.T.: 0.000 min
Exp R.T. : 5.750 min
Response: 0
Conc: N.D.



#4 Heptachlor

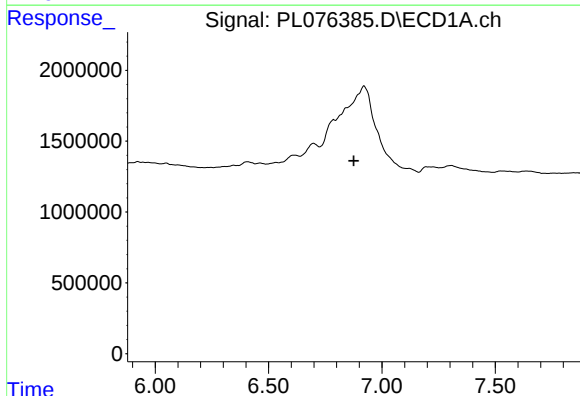
R.T.: 7.308 min
Delta R.T.: 0.030 min
Response: 341816
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



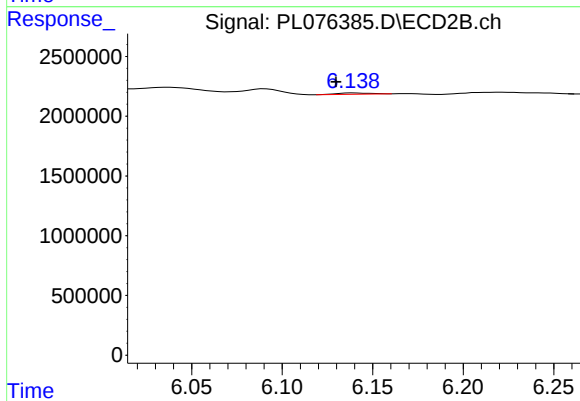
#4 Heptachlor

R.T.: 6.139 min
Delta R.T.: -0.017 min
Response: 133352
Conc: 0.05 ng/ml



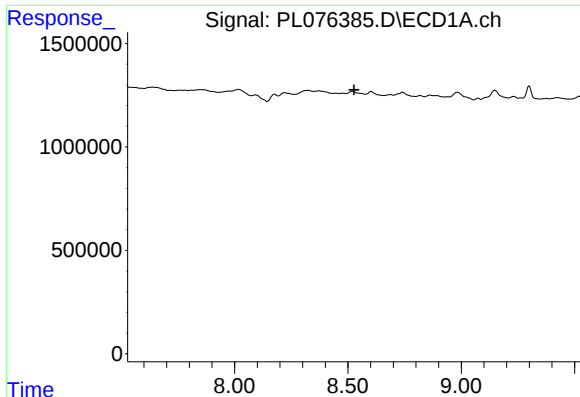
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



#6 beta-BHC

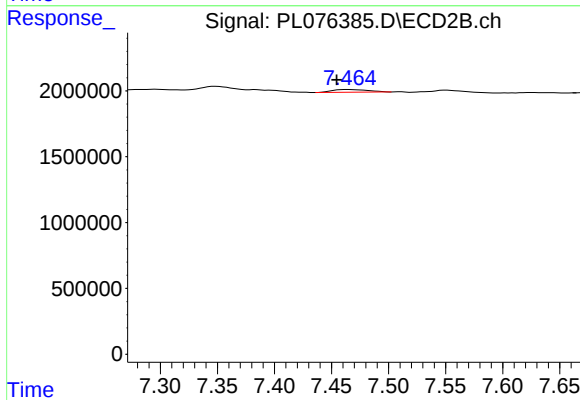
R.T.: 6.139 min
Delta R.T.: 0.009 min
Response: 133352
Conc: 0.12 ng/ml



#9 Endosulfan I

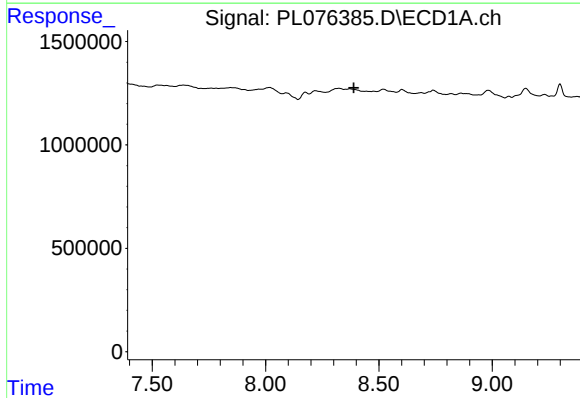
R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



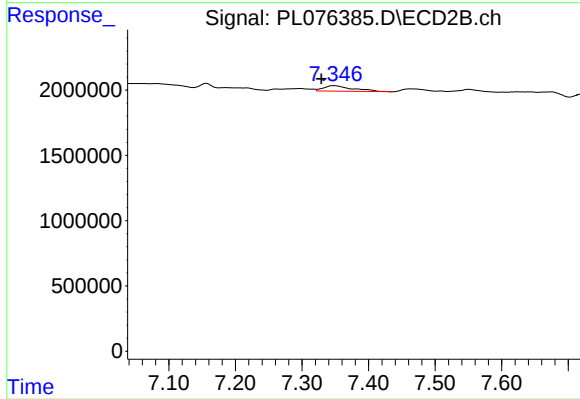
#9 Endosulfan I

R.T.: 7.465 min
Delta R.T.: 0.010 min
Response: 450370
Conc: 0.24 ng/ml



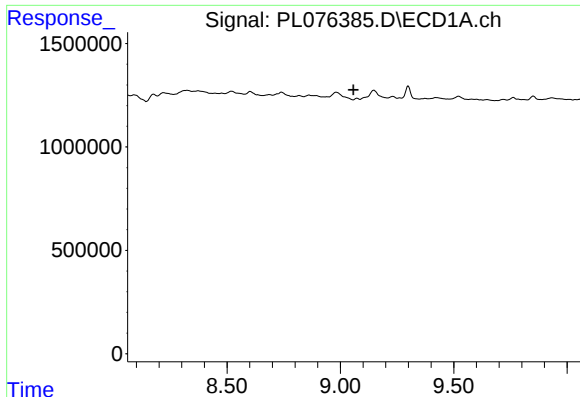
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

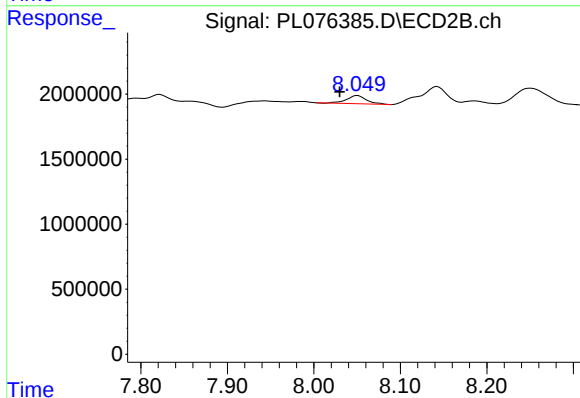
R.T.: 7.348 min
Delta R.T.: 0.019 min
Response: 1280021
Conc: 0.64 ng/ml



#14 Endrin

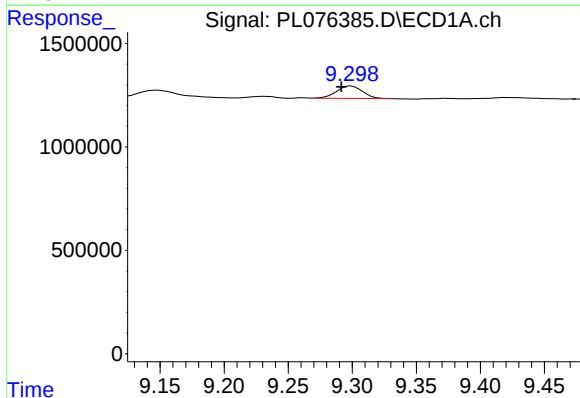
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



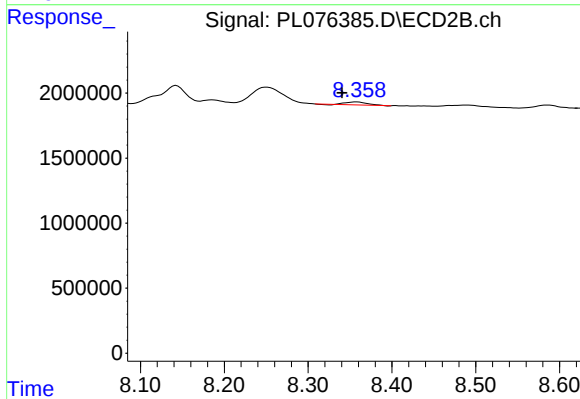
#14 Endrin

R.T.: 8.050 min
Delta R.T.: 0.021 min
Response: 988222
Conc: 0.68 ng/ml



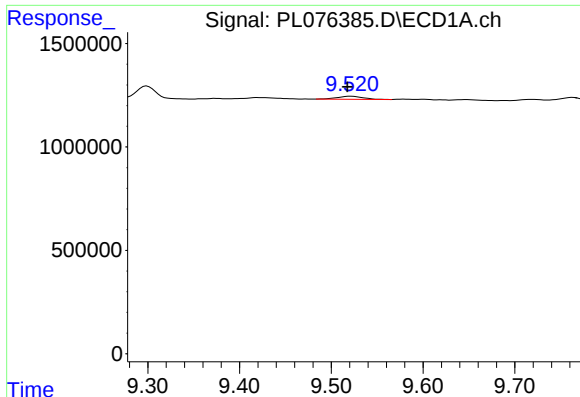
#15 Endosulfan II

R.T.: 9.299 min
Delta R.T.: 0.008 min
Response: 848603
Conc: 1.42 ng/ml



#15 Endosulfan II

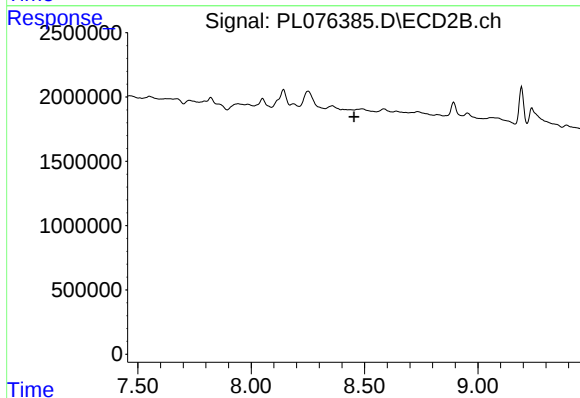
R.T.: 8.358 min
Delta R.T.: 0.018 min
Response: 381373
Conc: 0.25 ng/ml



#17 4,4'-DDT

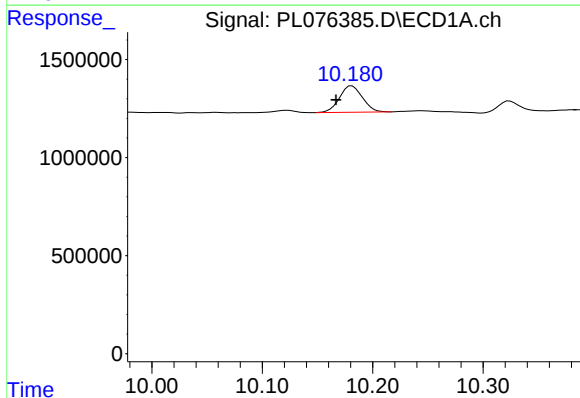
R.T.: 9.521 min
Delta R.T.: 0.004 min
Response: 288702
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



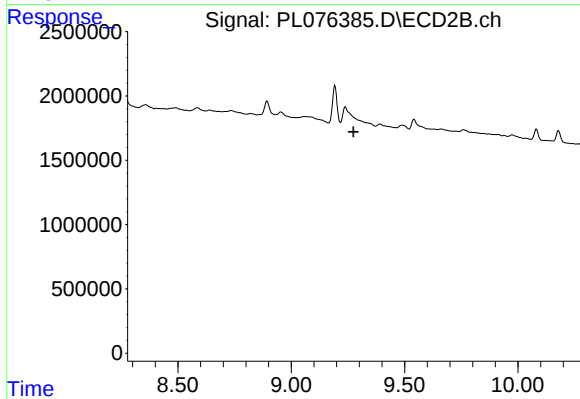
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.454 min
Response: 0
Conc: N.D.



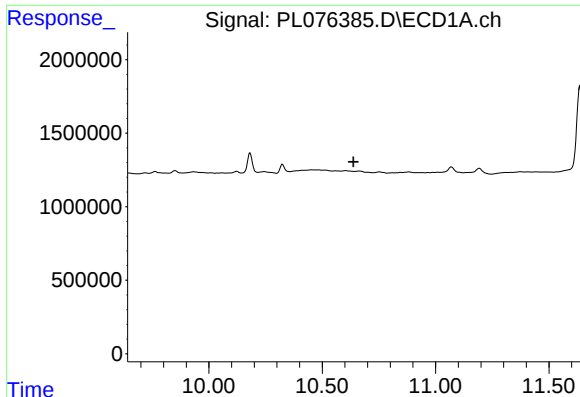
#21 Endrin ketone

R.T.: 10.181 min
Delta R.T.: 0.014 min
Response: 1937818
Conc: 2.87 ng/ml



#21 Endrin ketone

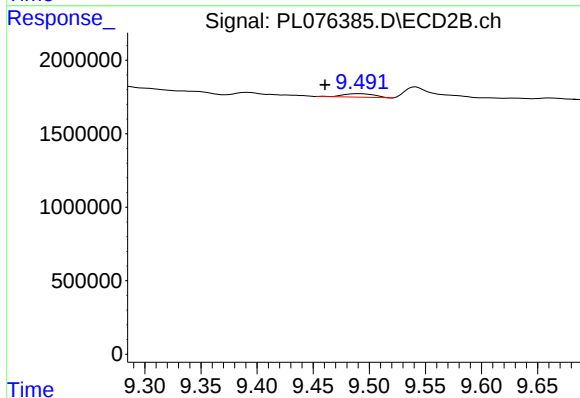
R.T.: 0.000 min
Exp R.T. : 9.275 min
Response: 0
Conc: N.D.



#22 Mirex

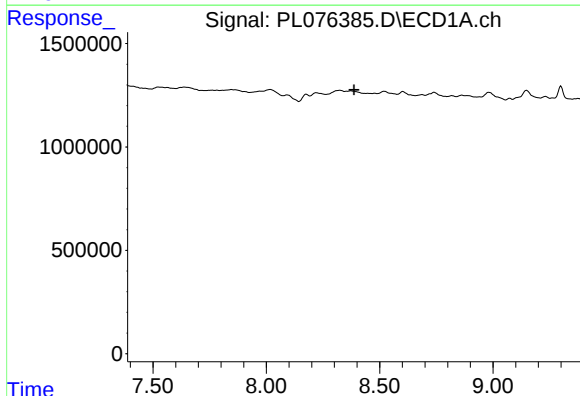
R.T.: 0.000 min
Exp R.T.: 10.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



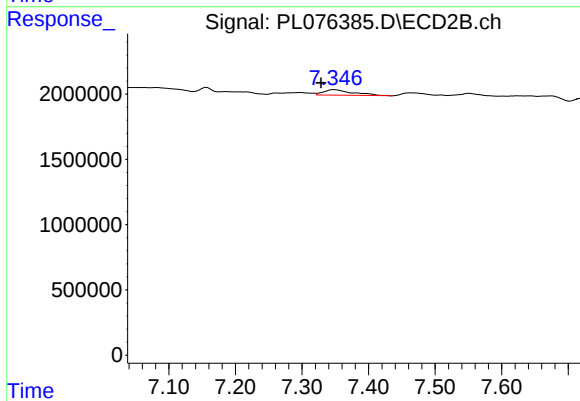
#22 Mirex

R.T.: 9.490 min
Delta R.T.: 0.030 min
Response: 440431
Conc: 0.33 ng/ml



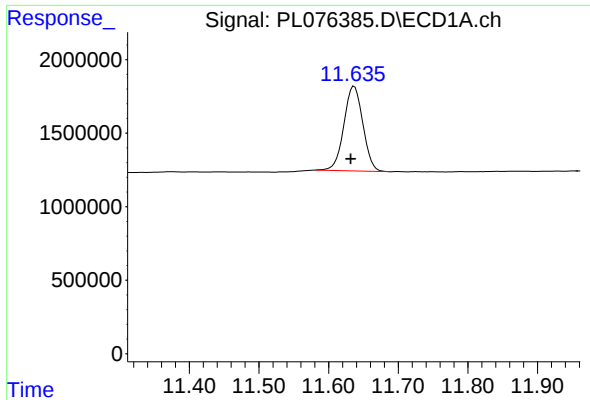
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 8.388 min
Response: 0
Conc: N.D.



#25 Chlordane-3

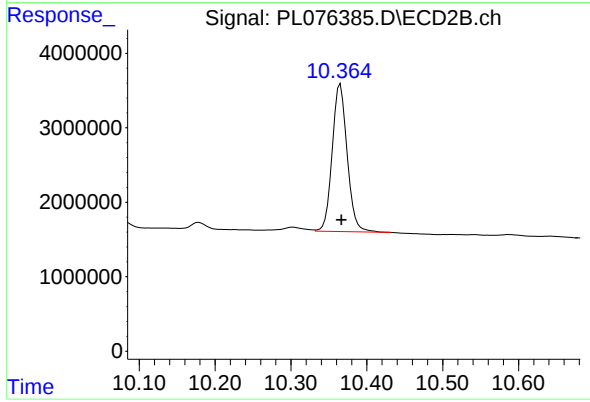
R.T.: 7.348 min
Delta R.T.: 0.019 min
Response: 1280021
Conc: 7.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.637 min
Delta R.T.: 0.005 min
Response: 10904629
Conc: 18.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: -0.002 min
Response: 26998912
Conc: 16.09 ng/ml