

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052422\
 Data File : PL074979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2022 14:33
 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: May 25 02:14:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
 Quant Title : GC Extractables
 QLast Update : Sat May 14 02:37:15 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...	5.651	4.647	11244735	29334056	22.147	21.372
28)	SA Decachlor...	11.646	10.399	11102935	26673350	24.862	25.987
Target Compounds							
3)	MA gamma-BHC...	6.629	0.000	27661	0	0.043	N.D. #
6)	B beta-BHC	0.000	6.159	0	259656	N.D.	0.327 #
8)	B Heptachlo...	8.131	0.000	1290959	0	2.270	N.D. #
10)	B gamma-Chl...	8.389	7.357	150836	120847	0.292	0.087 #
13)	MA Dieldrin	0.000	7.771	0	2435235	N.D.	1.912 #
14)	MA Endrin	0.000	8.079	0	925760	N.D.	0.876 #
15)	B Endosulfa...	9.294	0.000	344294	0	0.783	N.D. #
16)	A 4,4'-DDD	0.000	8.222	0	1570475	N.D.	1.594 #
21)	B Endrin ke...	10.179	0.000	1973196	0	3.848	N.D. #
22)	Mirex	0.000	9.528f	0	1663816	N.D.	1.718 #
25)	Chlordane-3	8.389	7.357	150836	120847	2.203	0.931 #
27)	Chlordane-5	0.000	8.152	0	344621	N.D.	9.321 #

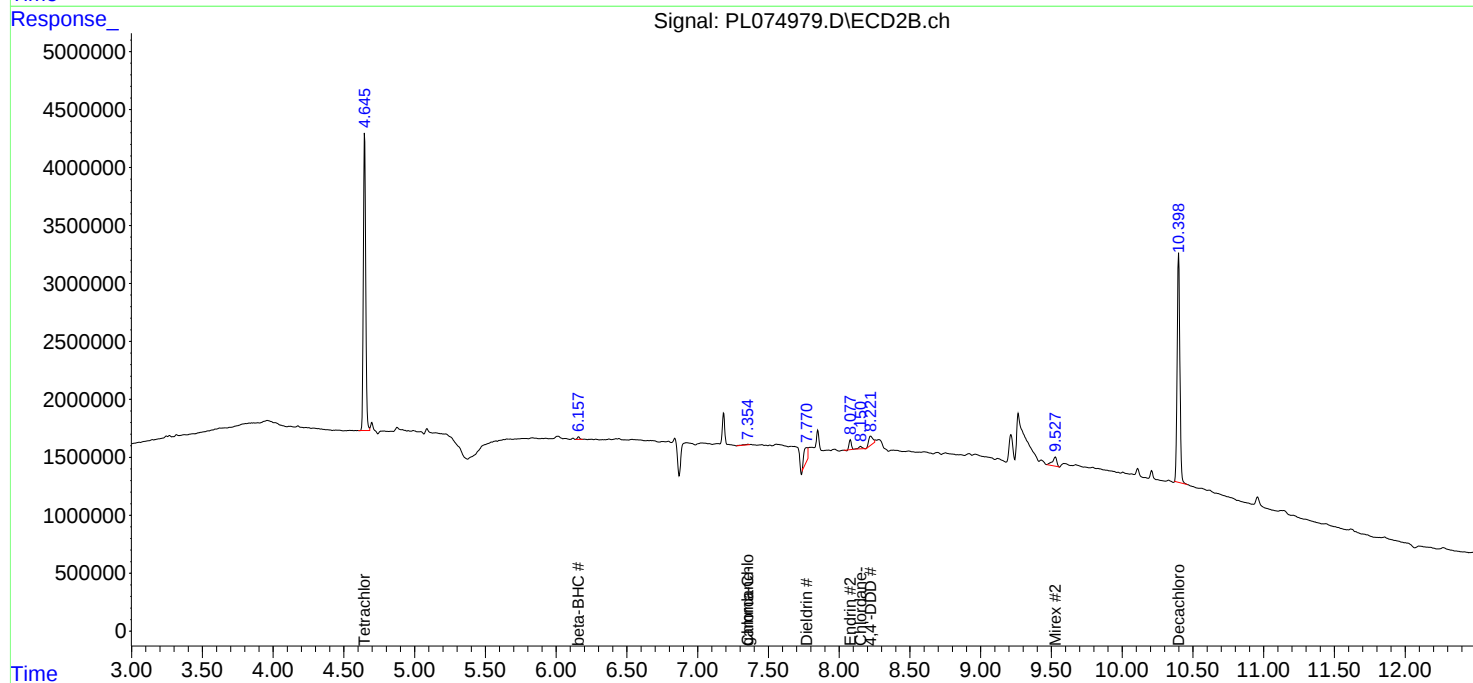
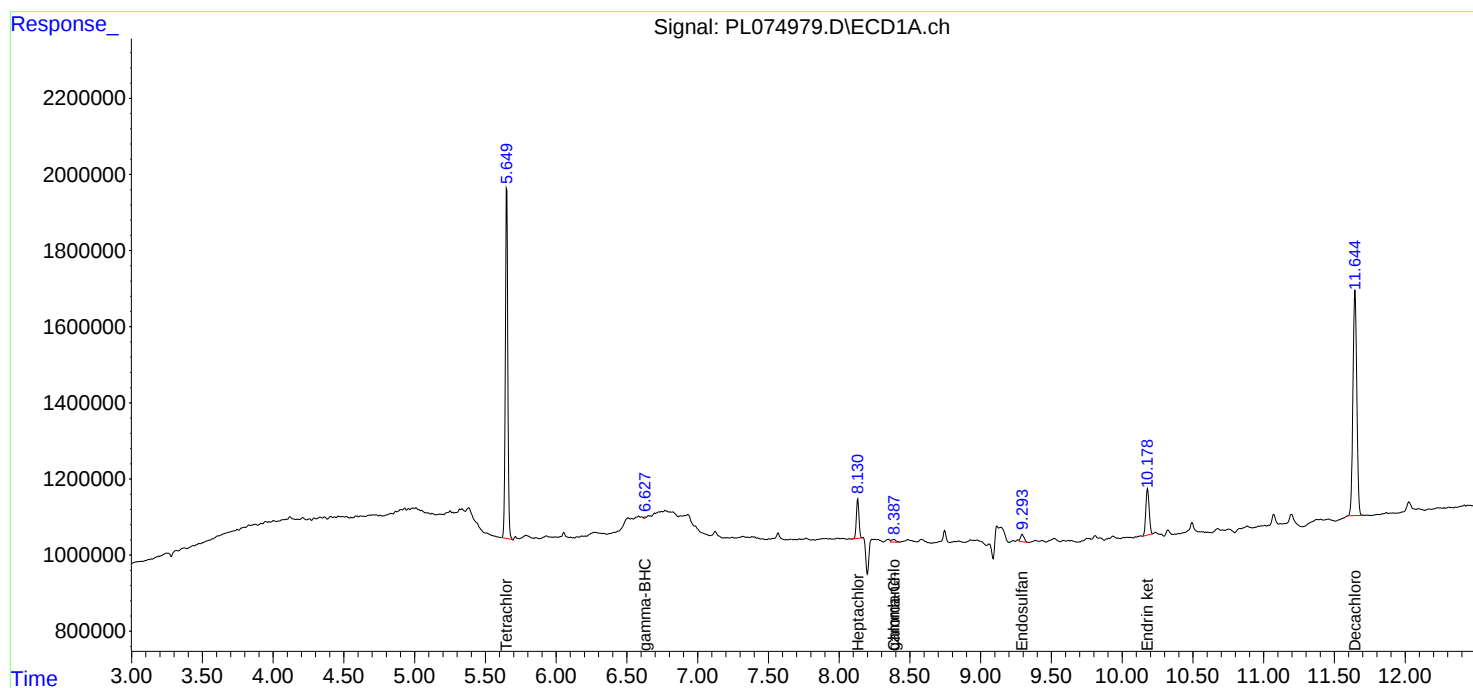
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

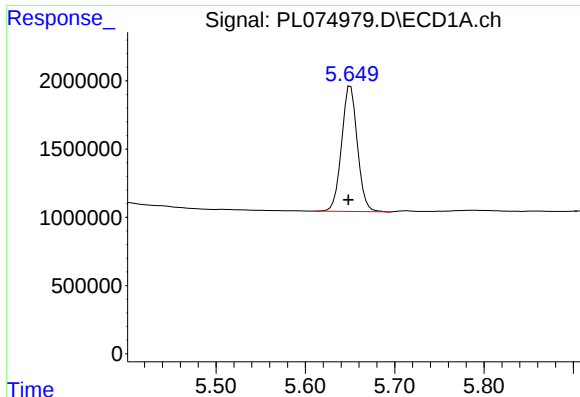
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052422\
Data File : PL074979.D
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Operator : AR\AJ
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ECD_L
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 25 02:14:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
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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

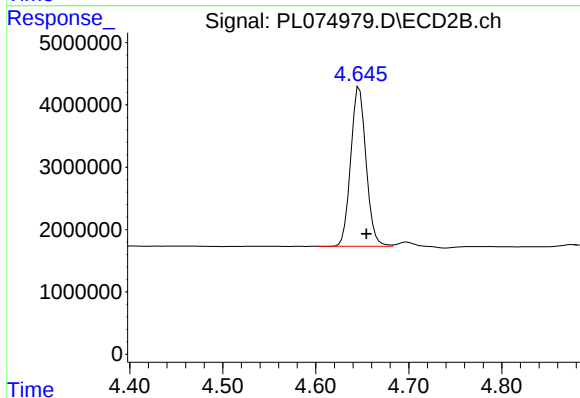




#1 Tetrachloro-m-xylene

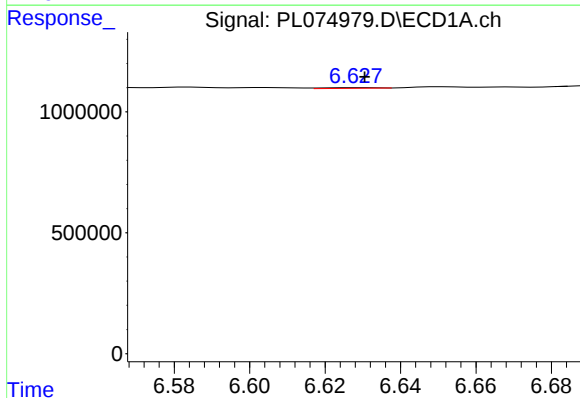
R.T.: 5.651 min
Delta R.T.: 0.003 min
Response: 11244735
Conc: 22.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



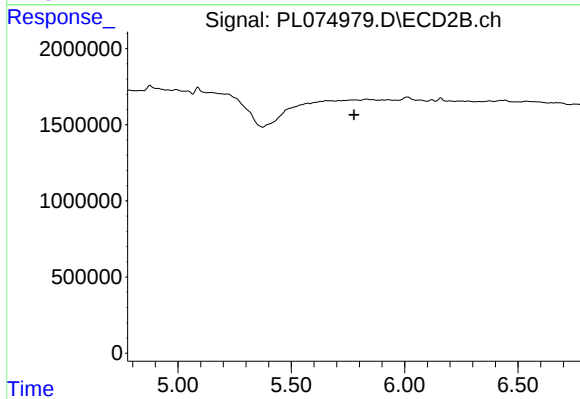
#1 Tetrachloro-m-xylene

R.T.: 4.647 min
Delta R.T.: -0.008 min
Response: 29334056
Conc: 21.37 ng/ml



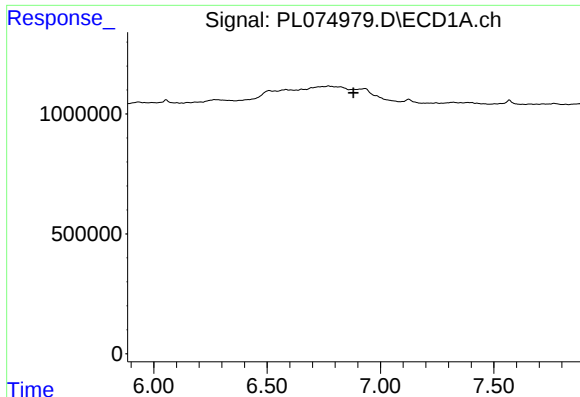
#3 gamma-BHC (Lindane)

R.T.: 6.629 min
Delta R.T.: -0.002 min
Response: 27661
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

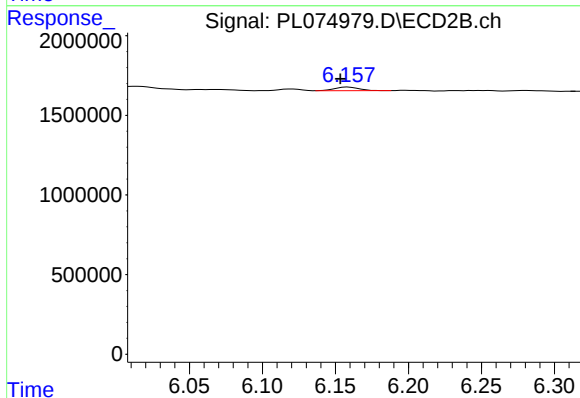
R.T.: 0.000 min
Exp R.T.: 5.777 min
Response: 0
Conc: N.D.



#6 beta-BHC

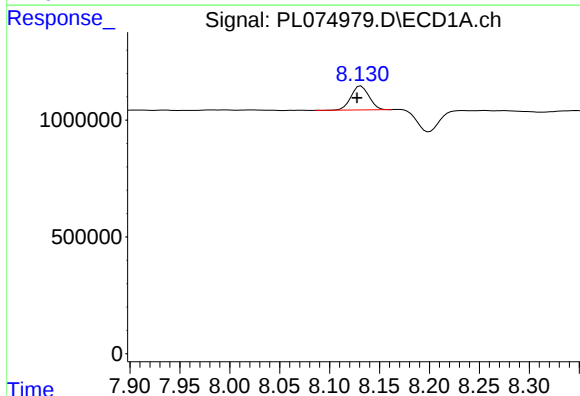
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



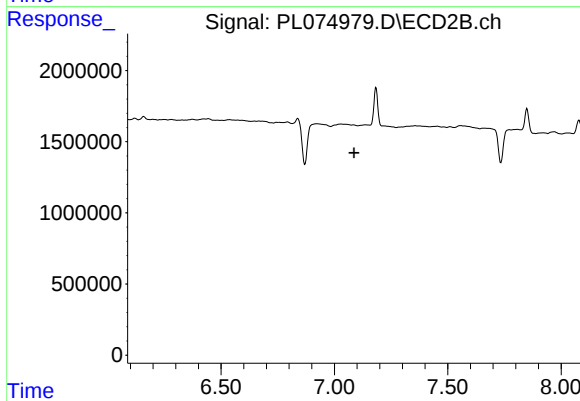
#6 beta-BHC

R.T.: 6.159 min
Delta R.T.: 0.005 min
Response: 259656
Conc: 0.33 ng/ml



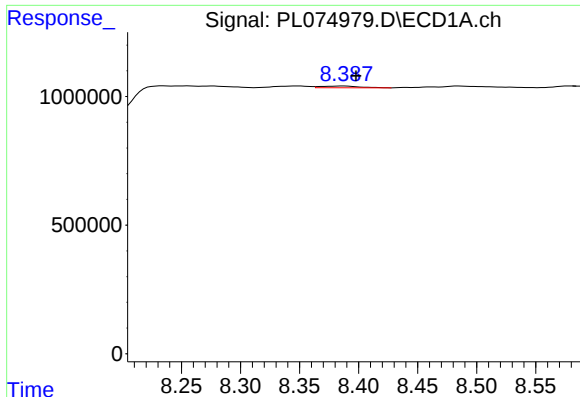
#8 Heptachlor epoxide

R.T.: 8.131 min
Delta R.T.: 0.004 min
Response: 1290959
Conc: 2.27 ng/ml



#8 Heptachlor epoxide

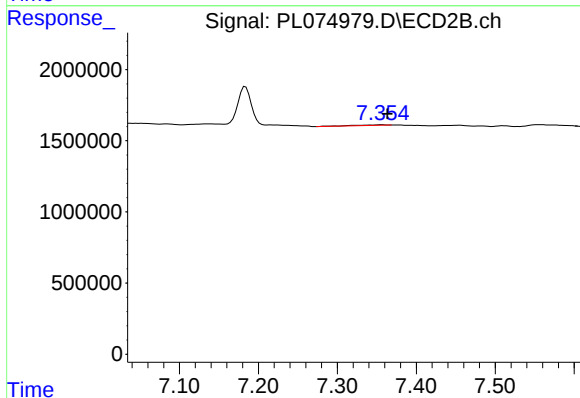
R.T.: 0.000 min
Exp R.T.: 7.087 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

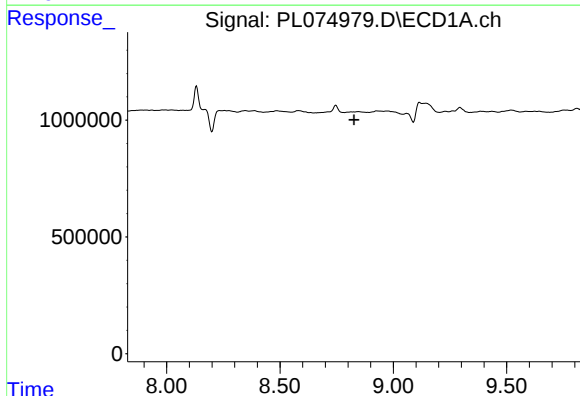
R.T.: 8.389 min
Delta R.T.: -0.009 min
Response: 150836
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



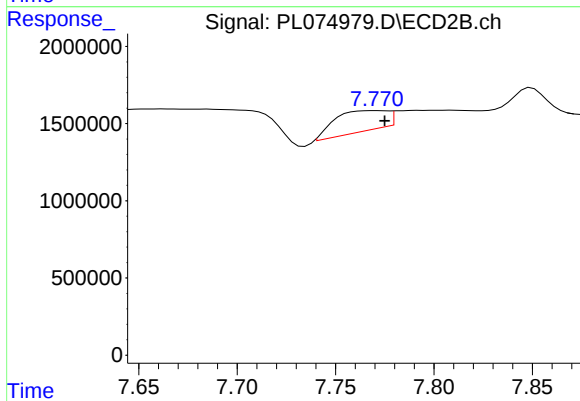
#10 gamma-Chlordane

R.T.: 7.357 min
Delta R.T.: -0.007 min
Response: 120847
Conc: 0.09 ng/ml



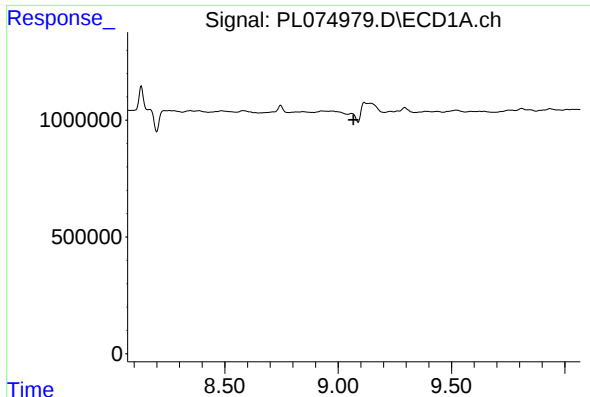
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.827 min
Response: 0
Conc: N.D.



#13 Dieldrin

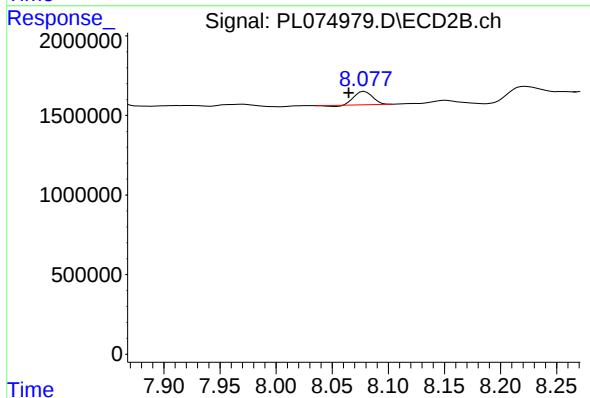
R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 2435235
Conc: 1.91 ng/ml



#14 Endrin

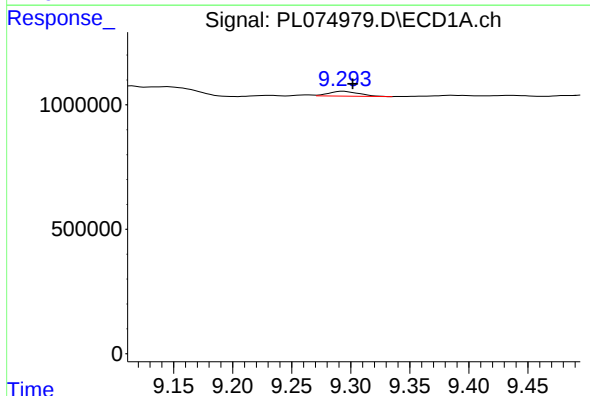
R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



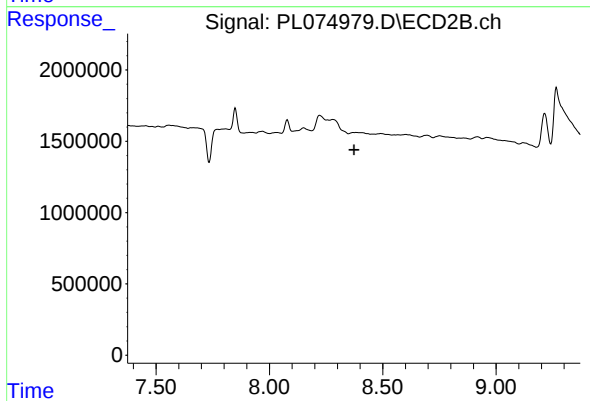
#14 Endrin

R.T.: 8.079 min
Delta R.T.: 0.014 min
Response: 925760
Conc: 0.88 ng/ml



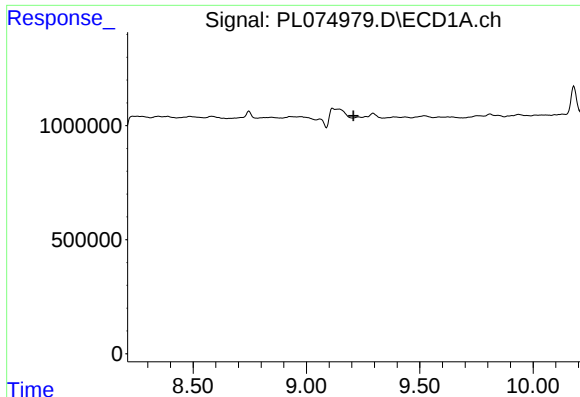
#15 Endosulfan II

R.T.: 9.294 min
Delta R.T.: -0.008 min
Response: 344294
Conc: 0.78 ng/ml



#15 Endosulfan II

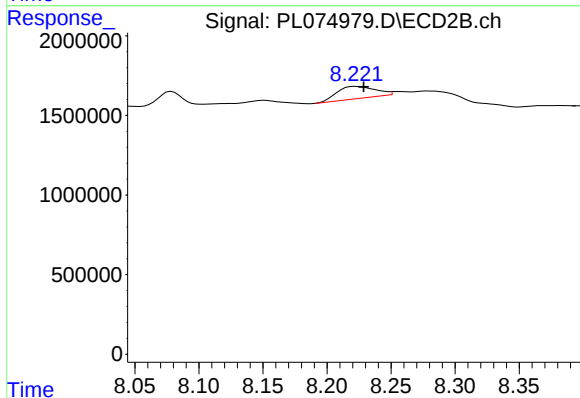
R.T.: 0.000 min
Exp R.T.: 8.374 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

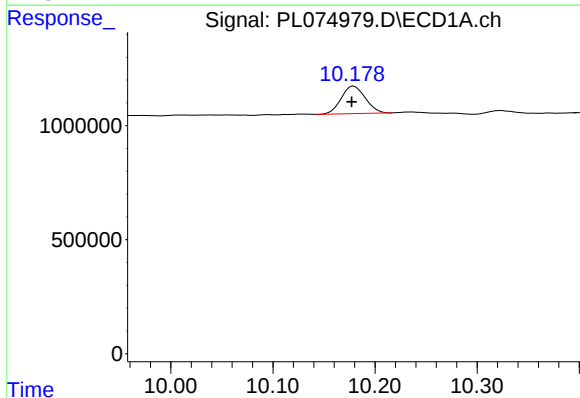
R.T.: 0.000 min
Exp R.T.: 9.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



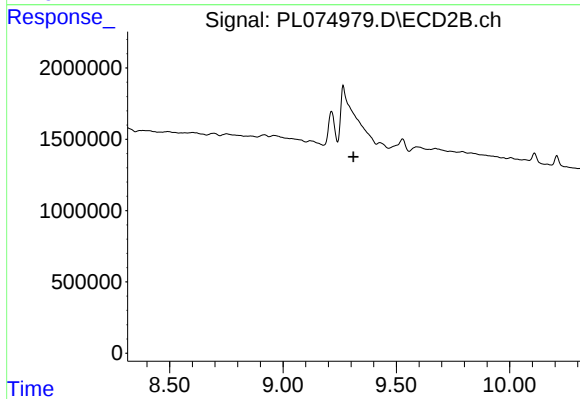
#16 4,4'-DDD

R.T.: 8.222 min
Delta R.T.: -0.006 min
Response: 1570475
Conc: 1.59 ng/ml



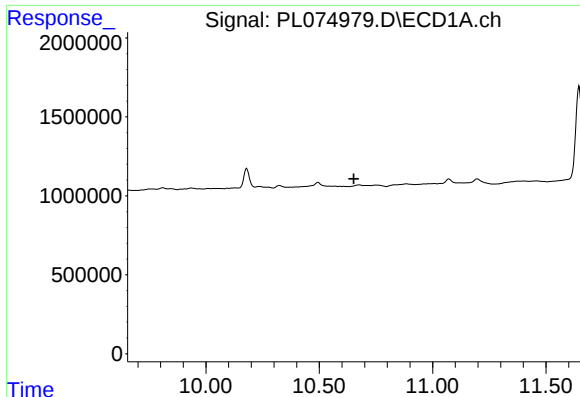
#21 Endrin ketone

R.T.: 10.179 min
Delta R.T.: 0.002 min
Response: 1973196
Conc: 3.85 ng/ml



#21 Endrin ketone

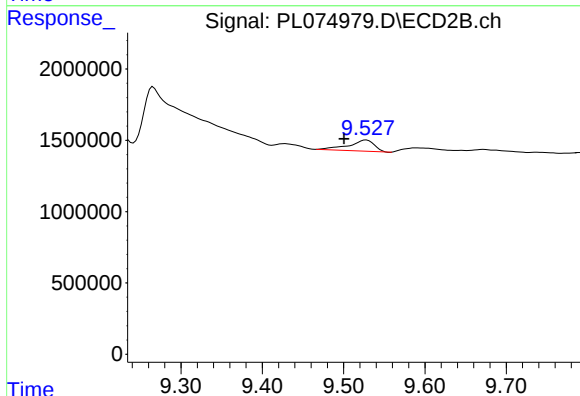
R.T.: 0.000 min
Exp R.T.: 9.311 min
Response: 0
Conc: N.D.



#22 Mirex

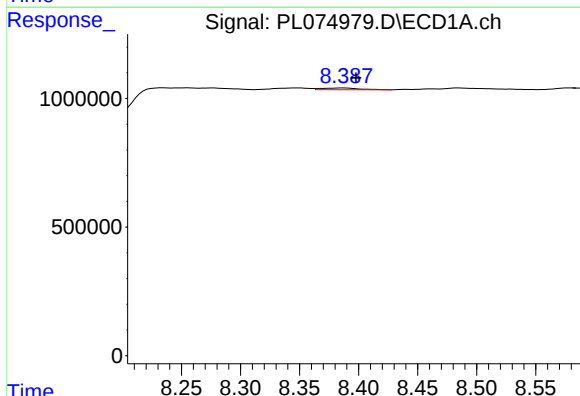
R.T.: 0.000 min
Exp R.T.: 10.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



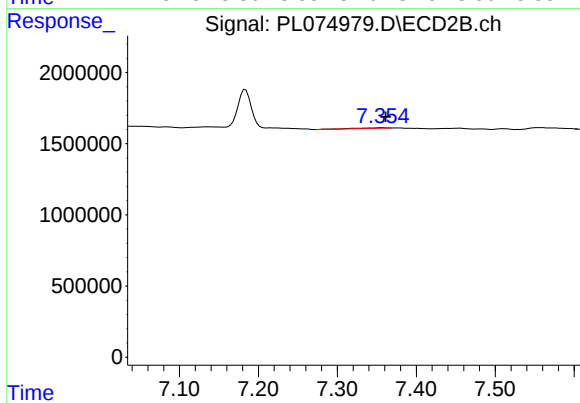
#22 Mirex

R.T.: 9.528 min
Delta R.T.: 0.027 min
Response: 1663816
Conc: 1.72 ng/ml



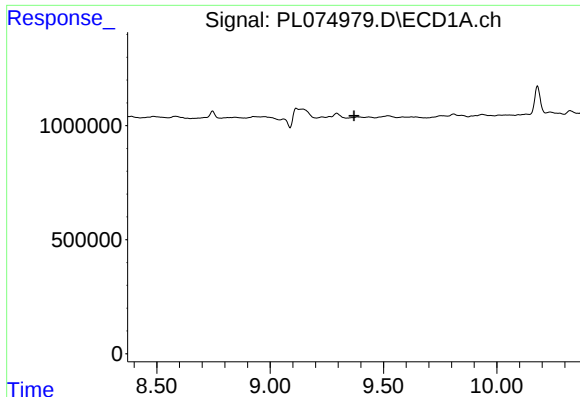
#25 Chlordane-3

R.T.: 8.389 min
Delta R.T.: -0.009 min
Response: 150836
Conc: 2.20 ng/ml



#25 Chlordane-3

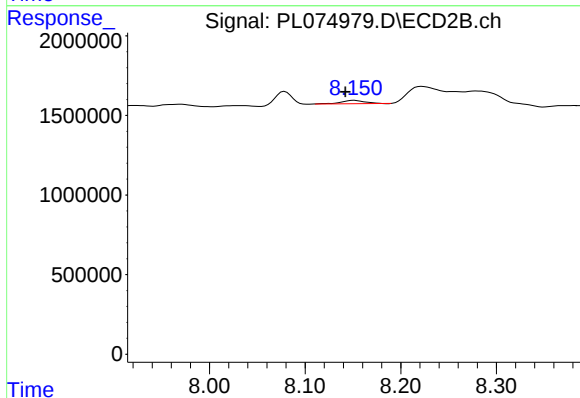
R.T.: 7.357 min
Delta R.T.: -0.005 min
Response: 120847
Conc: 0.93 ng/ml



#27 Chlordane-5

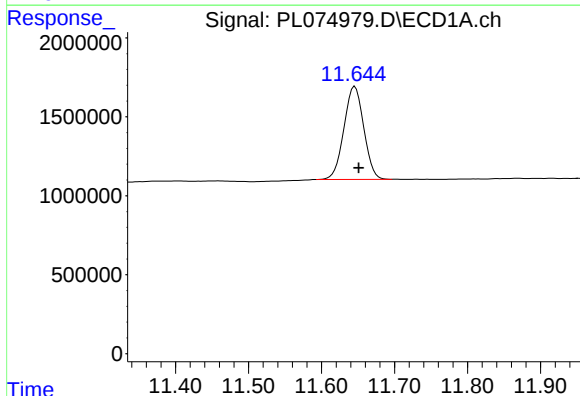
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



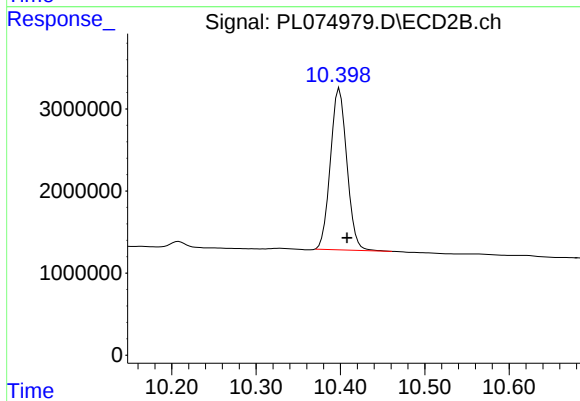
#27 Chlordane-5

R.T.: 8.152 min
Delta R.T.: 0.009 min
Response: 344621
Conc: 9.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.646 min
Delta R.T.: -0.005 min
Response: 11102935
Conc: 24.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.399 min
Delta R.T.: -0.009 min
Response: 26673350
Conc: 25.99 ng/ml