

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052722\
 Data File : PL075108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 11:57
 Operator : AR\AJ
 Sample : PB144972BL
 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: May 28 02:42:49 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-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...	5.650	4.644	11395784	30907112	22.444	22.519
28)	SA Decachlor...	11.647	10.396	10899084	25415631	24.405	24.762
Target Compounds							
4)	MA Heptachlor	7.258f	0.000	28180	0	0.044	N.D. #
7)	B delta-BHC	0.000	6.420	0	245409	N.D.	0.157 #
9)	A Endosulfan I	0.000	7.491	0	397321	N.D.	0.318 #
10)	B gamma-Chl...	0.000	7.372	0	659720	N.D.	0.476 #
14)	MA Endrin	0.000	8.079	0	388648	N.D.	0.368 #
15)	B Endosulfa...	9.305	8.355f	467720	172969	1.064	0.153 #
17)	MA 4,4'-DDT	9.524	0.000	46234	0	0.101	N.D. #
21)	B Endrin ke...	10.186	9.323f	1077007	337165	2.100	0.302 #
22)	Mirex	0.000	9.522f	0	1018628	N.D.	1.052 #
25)	Chlordane-3	0.000	7.372	0	659720	N.D.	5.083 #
27)	Chlordane-5	0.000	8.166f	0	996984	N.D.	26.965 #

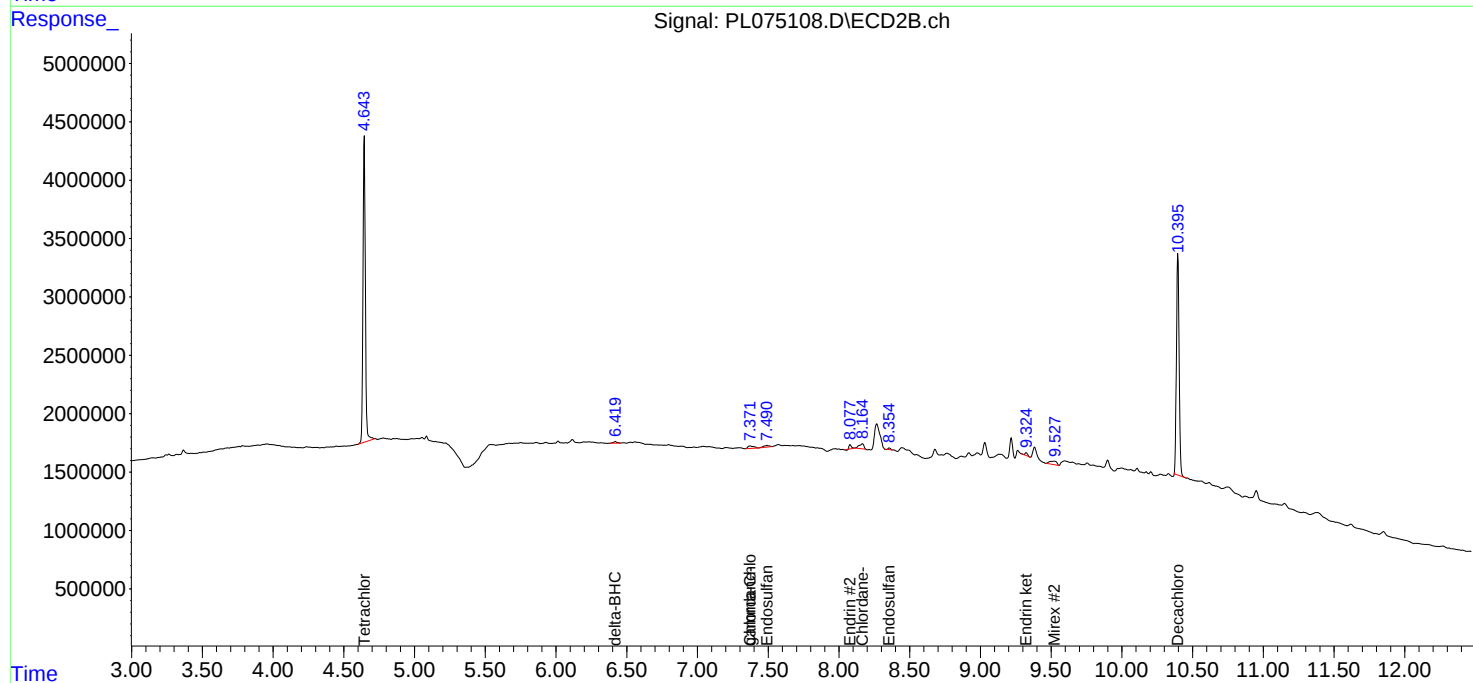
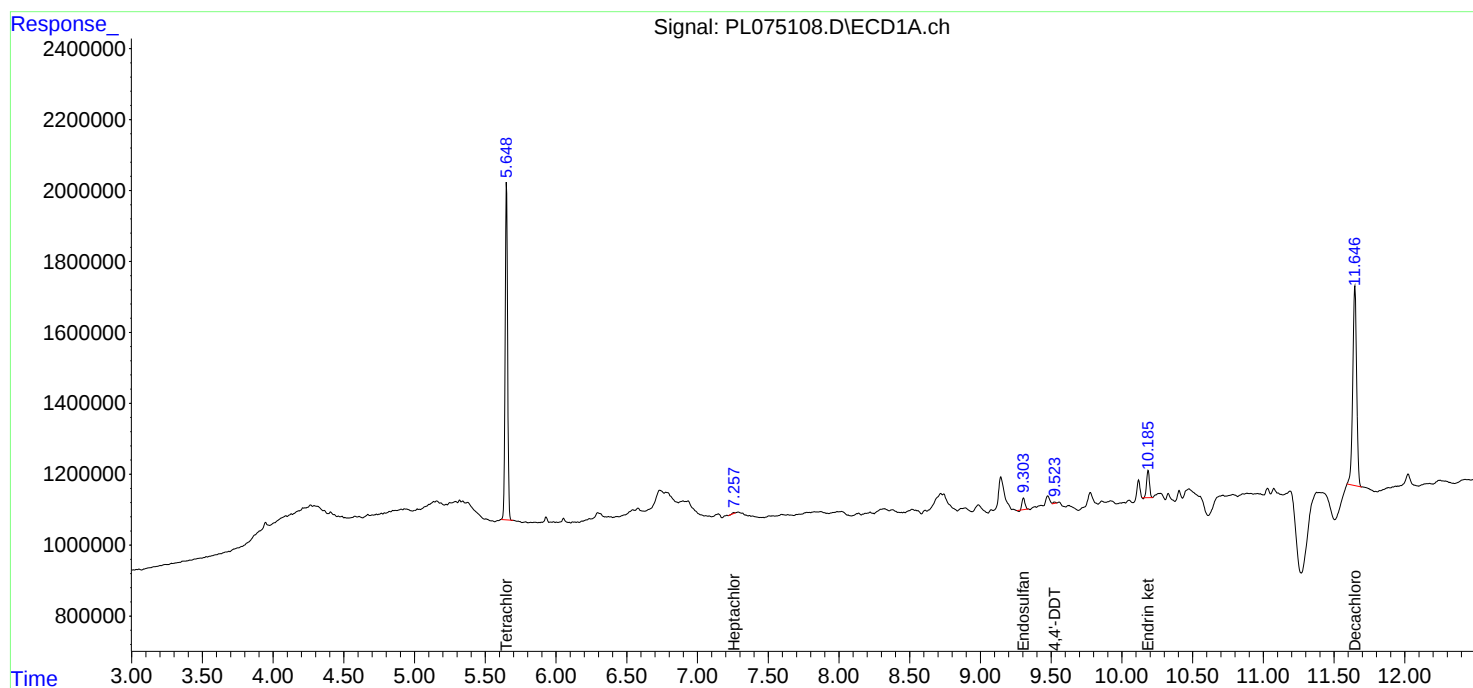
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

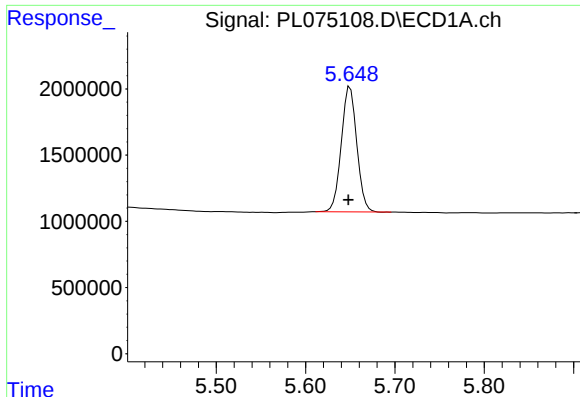
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051122.M
Quant Title : GC Extractables
QLast Update : Sat May 14 02:37:15 2022
Response via : Initial Calibration
Integrator: ChemStation

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

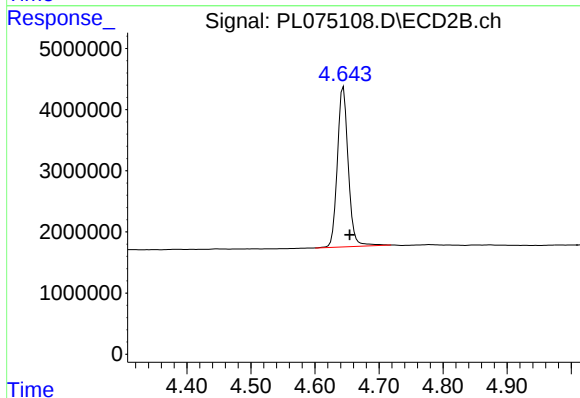




#1 Tetrachloro-m-xylene

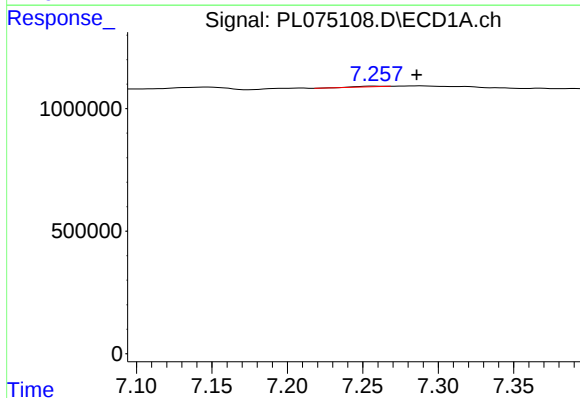
R.T.: 5.650 min
Delta R.T.: 0.002 min
Response: 11395784
Conc: 22.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



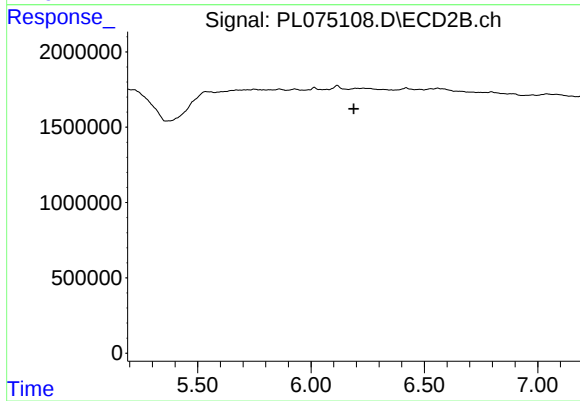
#1 Tetrachloro-m-xylene

R.T.: 4.644 min
Delta R.T.: -0.010 min
Response: 30907112
Conc: 22.52 ng/ml



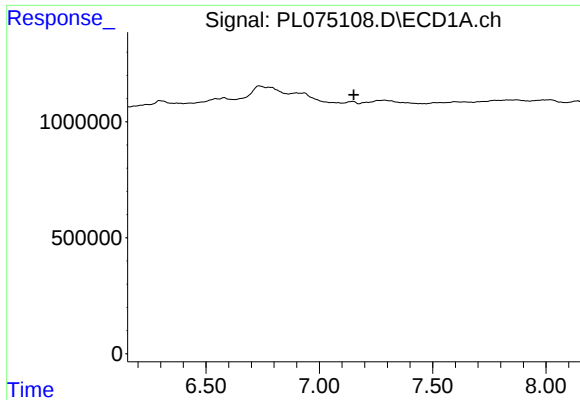
#4 Heptachlor

R.T.: 7.258 min
Delta R.T.: -0.027 min
Response: 28180
Conc: 0.04 ng/ml



#4 Heptachlor

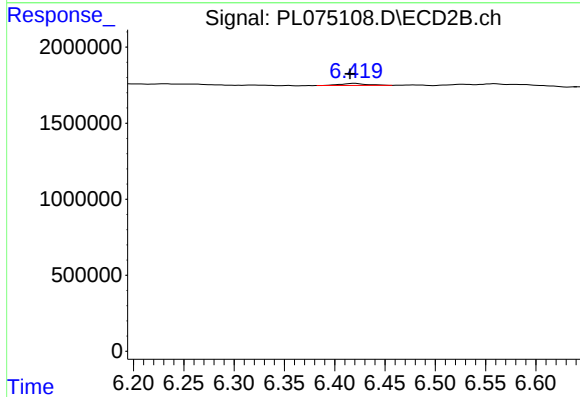
R.T.: 0.000 min
Exp R.T. : 6.189 min
Response: 0
Conc: N.D.



#7 delta-BHC

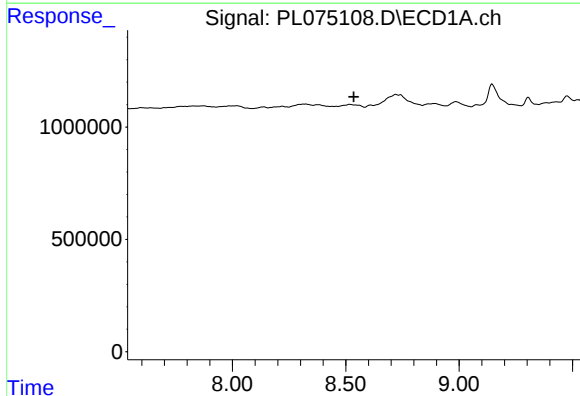
R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



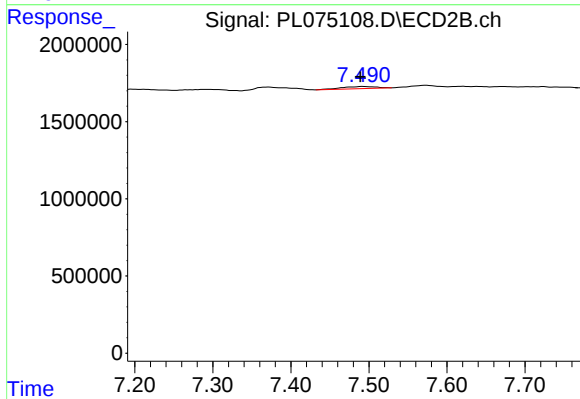
#7 delta-BHC

R.T.: 6.420 min
Delta R.T.: 0.005 min
Response: 245409
Conc: 0.16 ng/ml



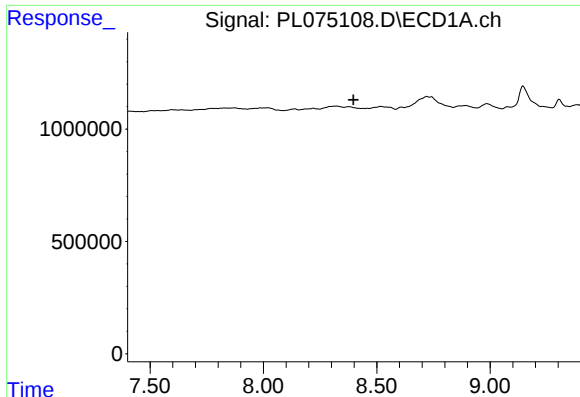
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 8.536 min
Response: 0
Conc: N.D.



#9 Endosulfan I

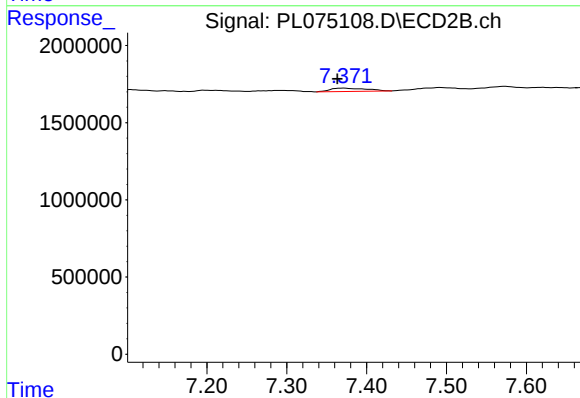
R.T.: 7.491 min
Delta R.T.: 0.002 min
Response: 397321
Conc: 0.32 ng/ml



#10 gamma-Chlordane

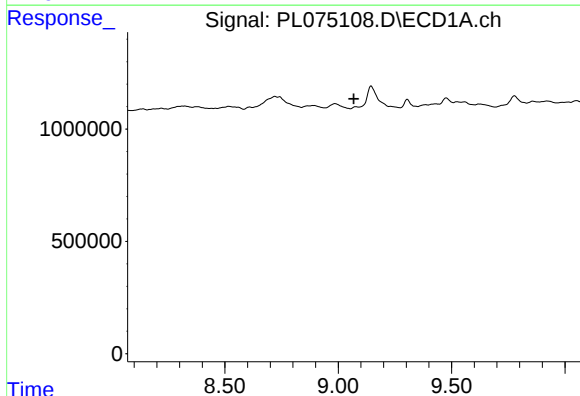
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



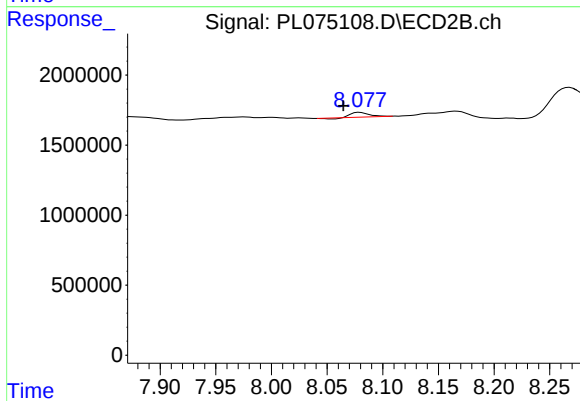
#10 gamma-Chlordane

R.T.: 7.372 min
Delta R.T.: 0.009 min
Response: 659720
Conc: 0.48 ng/ml



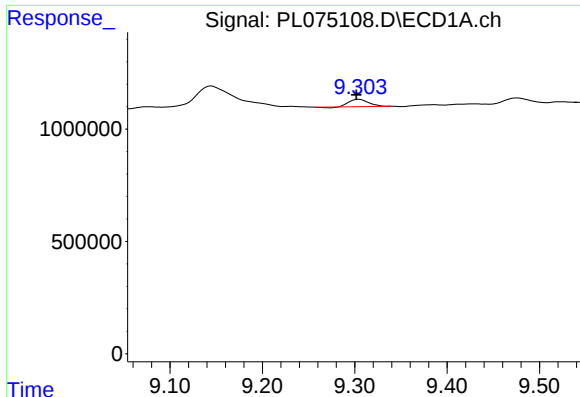
#14 Endrin

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



#14 Endrin

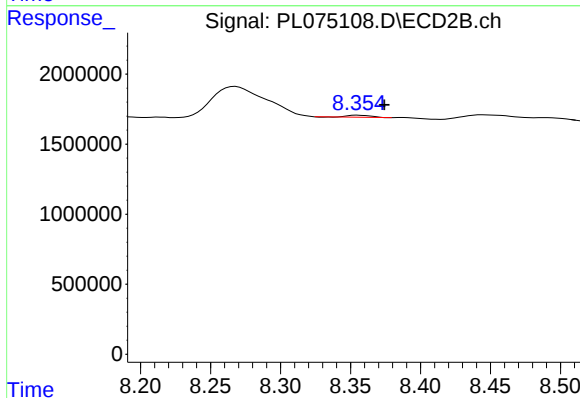
R.T.: 8.079 min
Delta R.T.: 0.015 min
Response: 388648
Conc: 0.37 ng/ml



#15 Endosulfan II

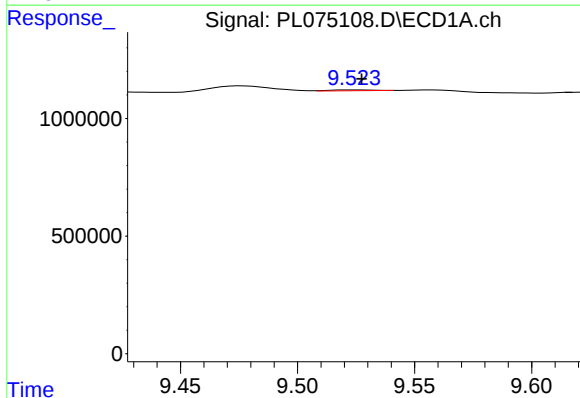
R.T.: 9.305 min
Delta R.T.: 0.003 min
Response: 467720
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



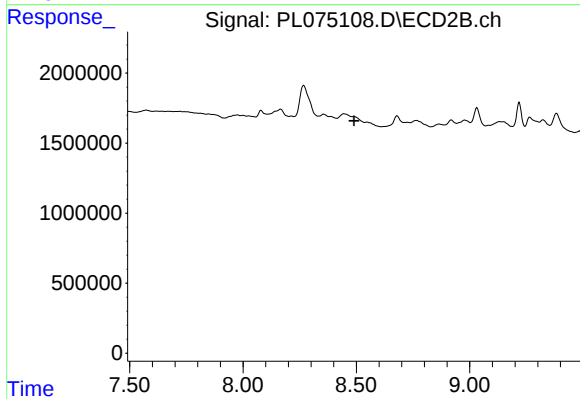
#15 Endosulfan II

R.T.: 8.355 min
Delta R.T.: -0.019 min
Response: 172969
Conc: 0.15 ng/ml



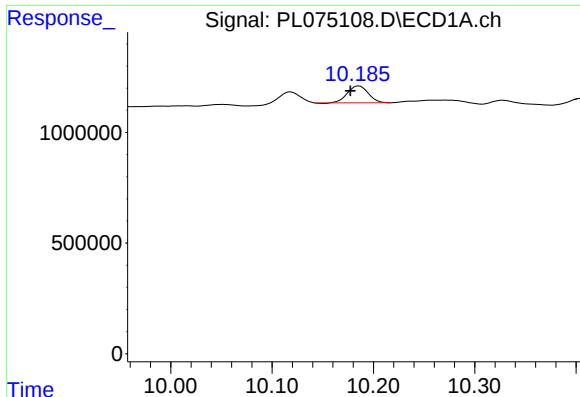
#17 4,4'-DDT

R.T.: 9.524 min
Delta R.T.: -0.003 min
Response: 46234
Conc: 0.10 ng/ml



#17 4,4'-DDT

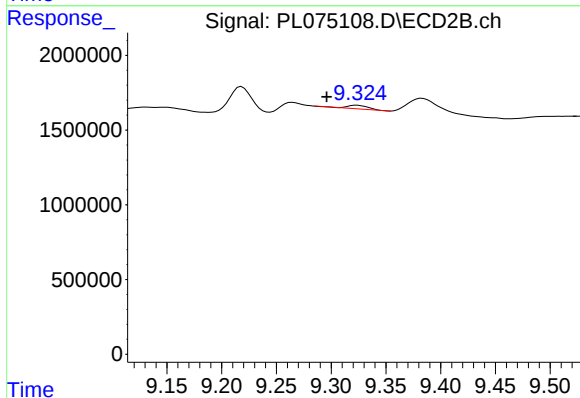
R.T.: 0.000 min
Exp R.T.: 8.490 min
Response: 0
Conc: N.D.



#21 Endrin ketone

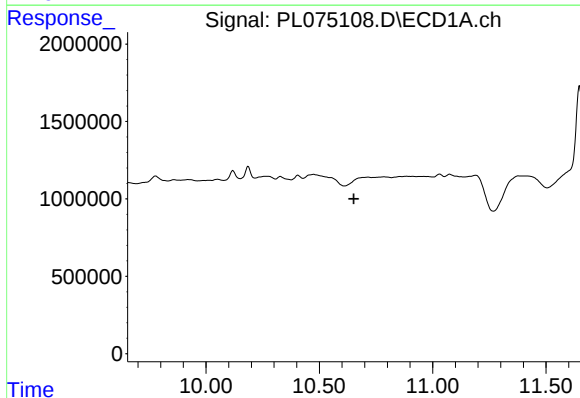
R.T.: 10.186 min
Delta R.T.: 0.009 min
Response: 1077007
Conc: 2.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



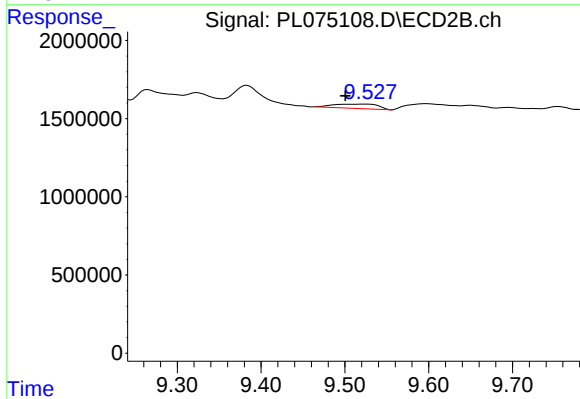
#21 Endrin ketone

R.T.: 9.323 min
Delta R.T.: 0.027 min
Response: 337165
Conc: 0.30 ng/ml



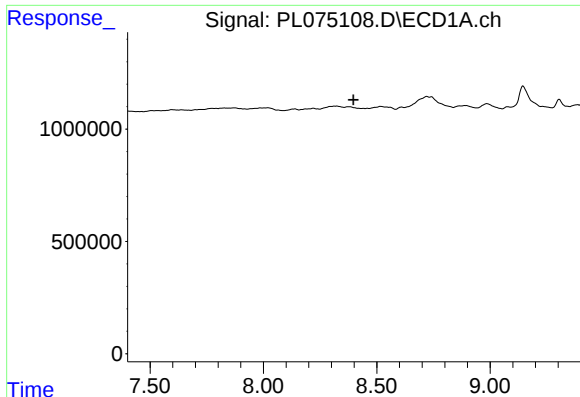
#22 Mirex

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



#22 Mirex

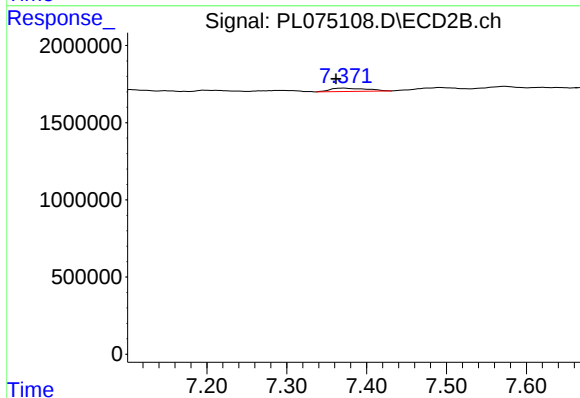
R.T.: 9.522 min
Delta R.T.: 0.021 min
Response: 1018628
Conc: 1.05 ng/ml



#25 Chlordane-3

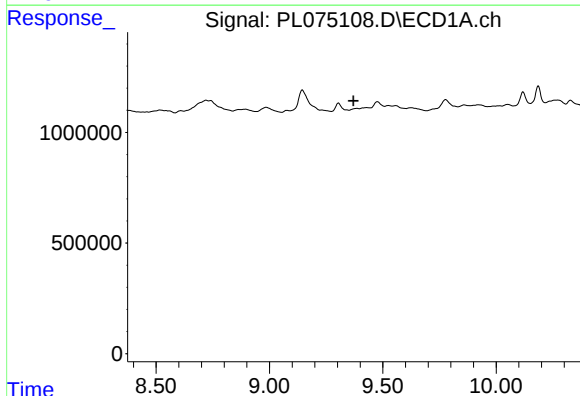
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



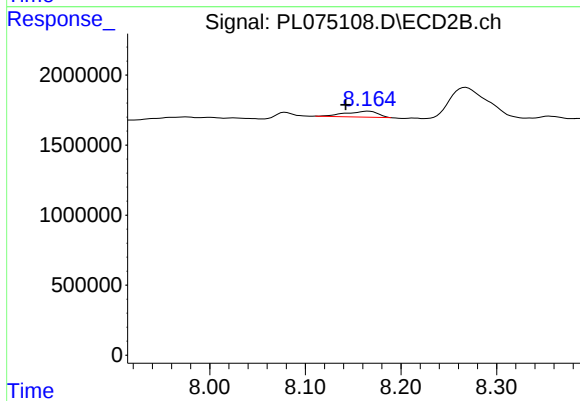
#25 Chlordane-3

R.T.: 7.372 min
Delta R.T.: 0.011 min
Response: 659720
Conc: 5.08 ng/ml



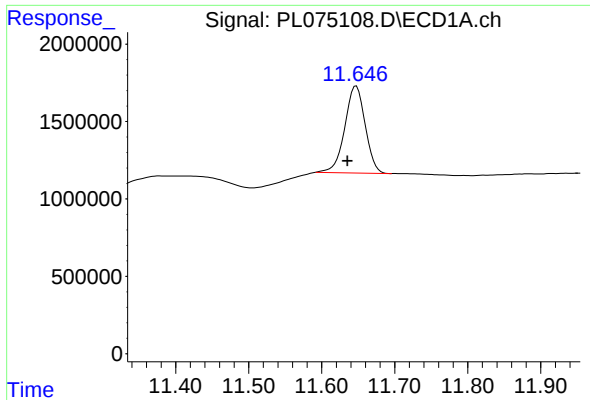
#27 Chlordane-5

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



#27 Chlordane-5

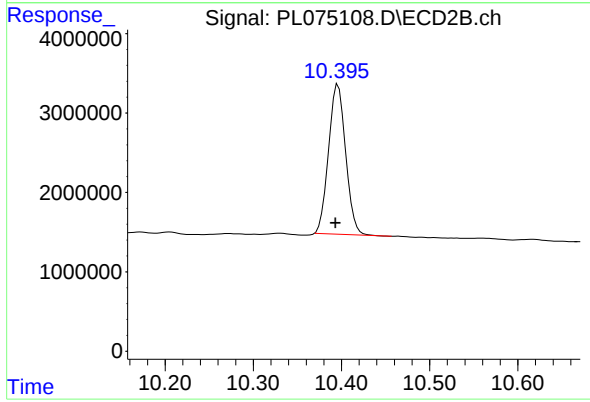
R.T.: 8.166 min
Delta R.T.: 0.024 min
Response: 996984
Conc: 26.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.647 min
Delta R.T.: 0.012 min
Response: 10899084
Conc: 24.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.396 min
Delta R.T.: 0.003 min
Response: 25415631
Conc: 24.76 ng/ml