

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120321\
 Data File : PL071275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2021 18:22
 Operator : AR\AJ
 Sample : M4927-11
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:35:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 16:26:31 2021
 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...	4.563	5.499	10385571	27246231	22.111	21.711
28)	SA Decachlor...	10.325	11.389	14597640	26998176	20.160	19.423
Target Compounds							
5)	MB Aldrin	6.421	0.000	304708	0	0.491	N.D. #
7)	B delta-BHC	6.342	7.021f	220452	-25659	0.345	N.D. #
10)	B gamma-Chl...	7.276	8.228	777223	2676738	1.224	1.674 #
11)	B alpha-Chl...	7.345	8.309	838791	2004956	1.311	1.262
13)	MA Dieldrin	7.698	0.000	284691	0	0.471	N.D. #
14)	MA Endrin	8.002f	0.000	177894	0	0.315	N.D. #
17)	MA 4,4'-DDT	8.403	9.357	231401	54913	0.423	0.039 #
21)	B Endrin ke...	0.000	10.016f	0	631770	N.D.	0.431 #
23)	Chlordane-1	5.889	0.000	174560	0	10.382	N.D. #
25)	Chlordane-3	7.276	8.228	777223	2676738	12.532	12.173
26)	Chlordane-4	7.345	8.309	838791	2004956	12.646	7.556 #

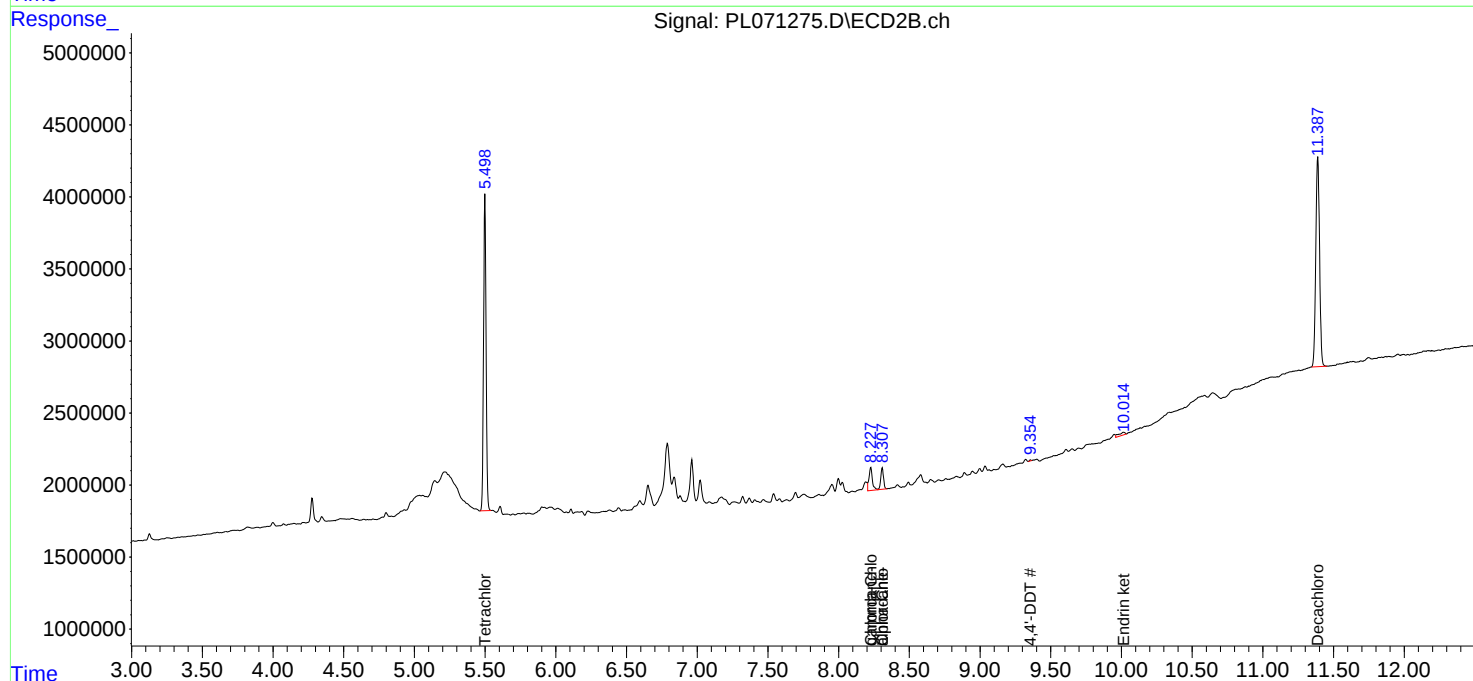
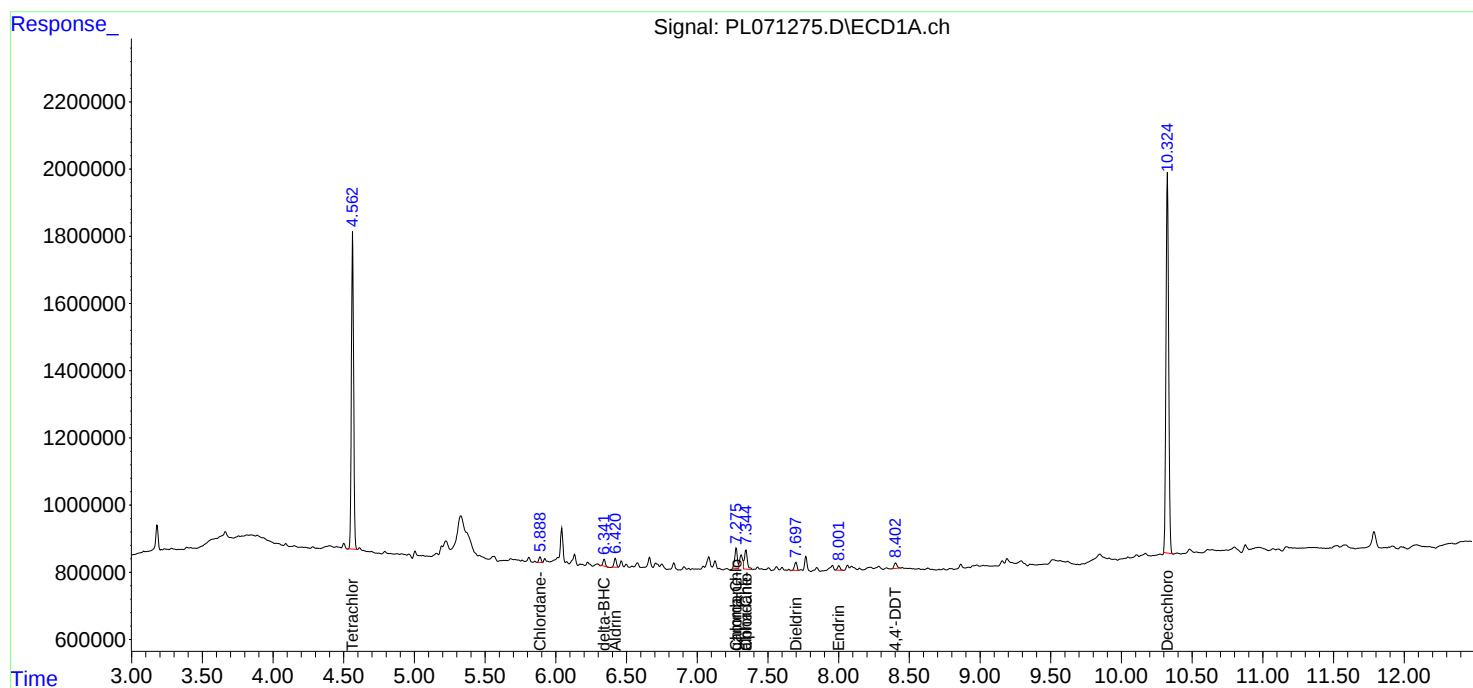
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

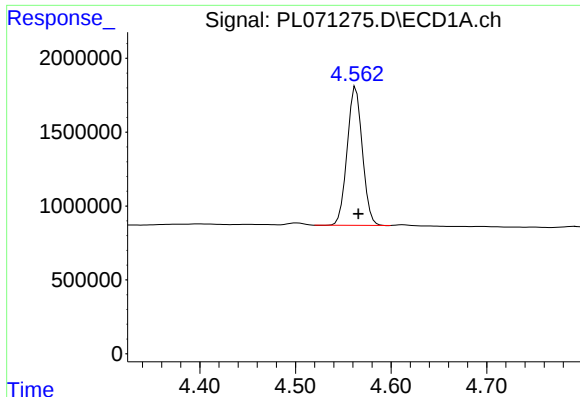
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120321\
Data File : PL071275.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2021 18:22
Operator : AR\AJ
Sample : M4927-11
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 00:35:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 16:26:31 2021
Response via : Initial Calibration
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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

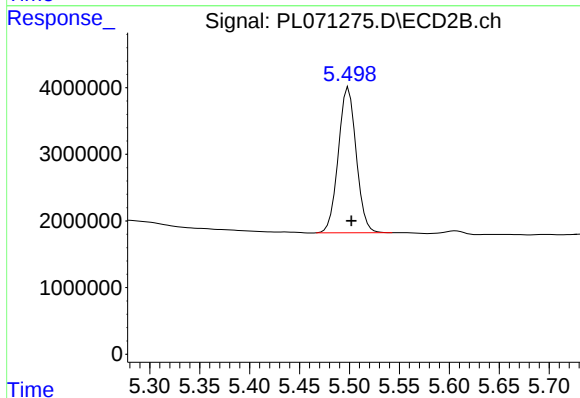




#1 Tetrachloro-m-xylene

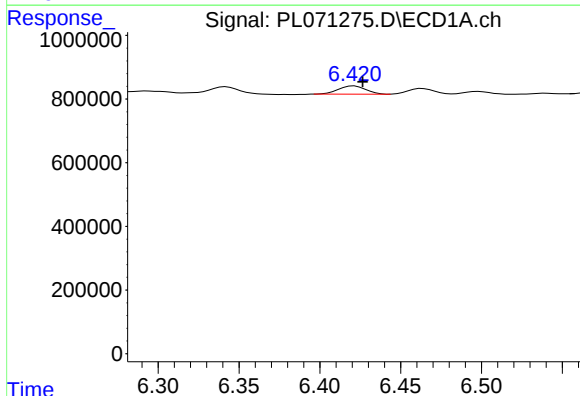
R.T.: 4.563 min
Delta R.T.: -0.003 min
Response: 10385571
Conc: 22.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



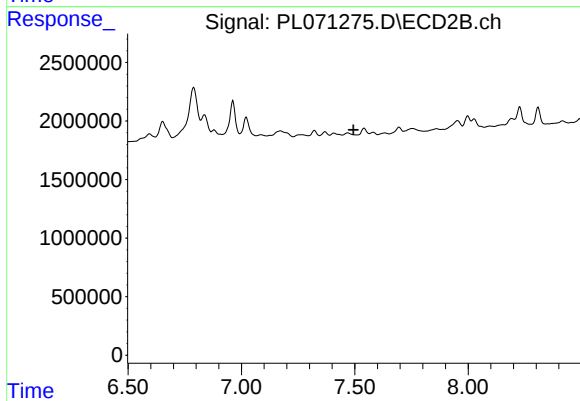
#1 Tetrachloro-m-xylene

R.T.: 5.499 min
Delta R.T.: -0.003 min
Response: 27246231
Conc: 21.71 ng/ml



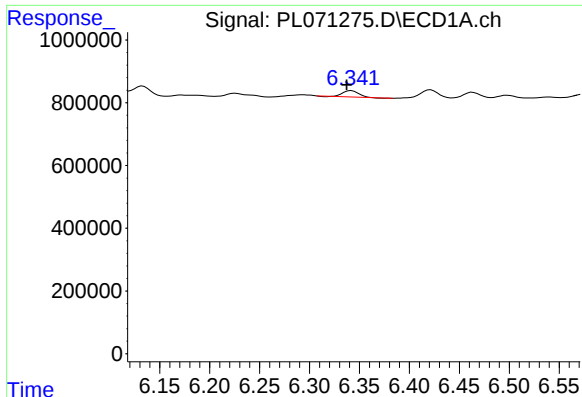
#5 Aldrin

R.T.: 6.421 min
Delta R.T.: -0.005 min
Response: 304708
Conc: 0.49 ng/ml



#5 Aldrin

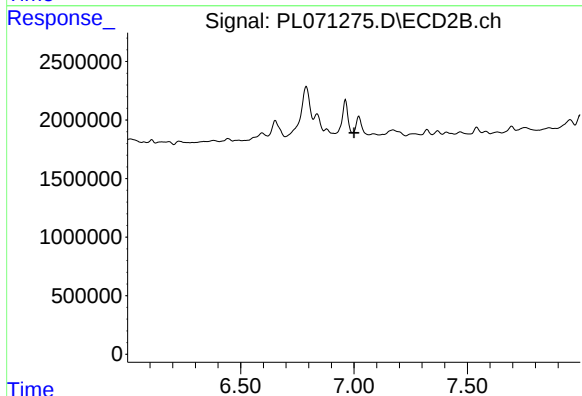
R.T.: 0.000 min
Exp R.T.: 7.494 min
Response: 0
Conc: N.D.



#7 delta-BHC

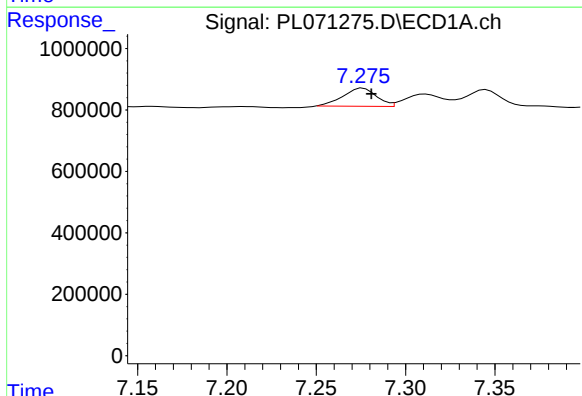
R.T.: 6.342 min
Delta R.T.: 0.005 min
Response: 220452
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



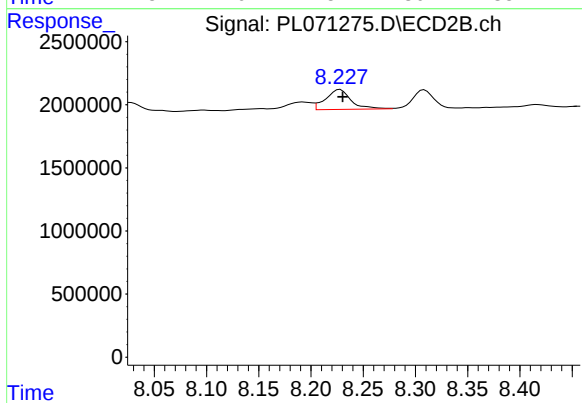
#7 delta-BHC

R.T.: 7.021 min
Delta R.T.: 0.021 min
Response: -25659
Conc: N.D.



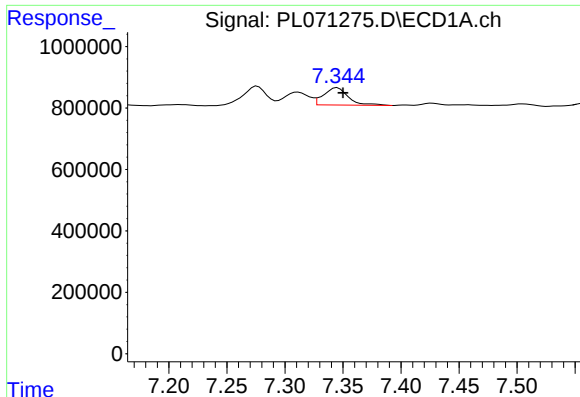
#10 gamma-Chlordane

R.T.: 7.276 min
Delta R.T.: -0.005 min
Response: 777223
Conc: 1.22 ng/ml



#10 gamma-Chlordane

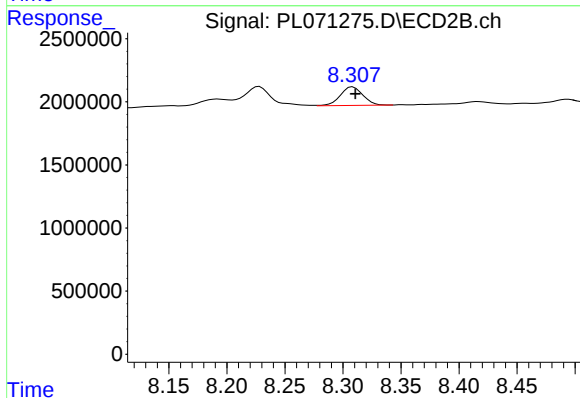
R.T.: 8.228 min
Delta R.T.: -0.003 min
Response: 2676738
Conc: 1.67 ng/ml



#11 alpha-Chlordane

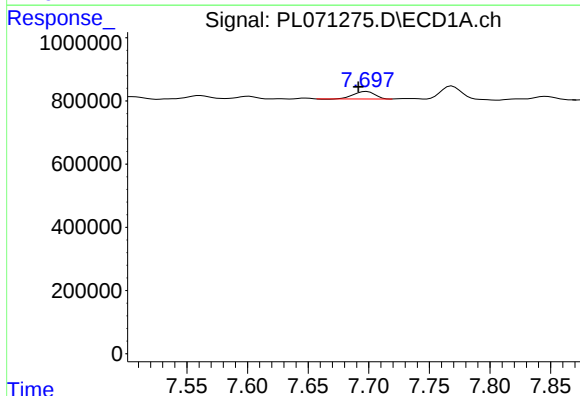
R.T.: 7.345 min
Delta R.T.: -0.005 min
Response: 838791
Conc: 1.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



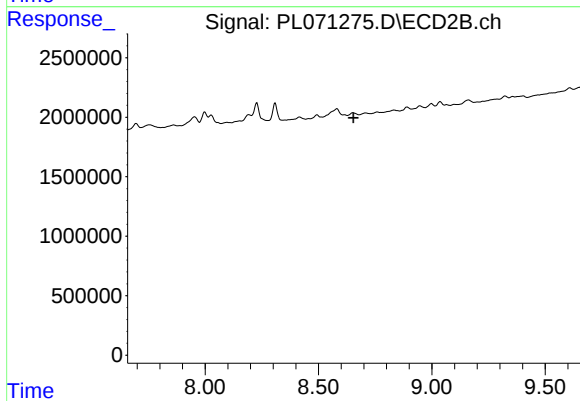
#11 alpha-Chlordane

R.T.: 8.309 min
Delta R.T.: -0.002 min
Response: 2004956
Conc: 1.26 ng/ml



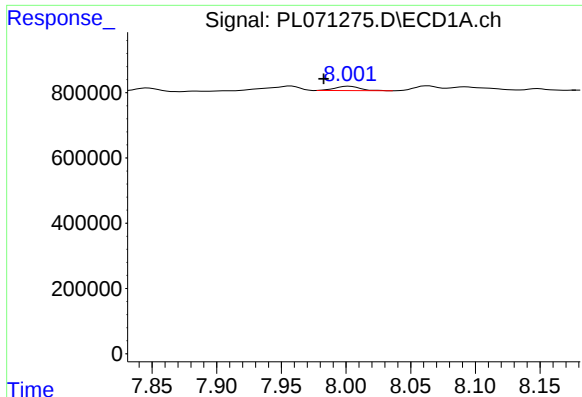
#13 Dieldrin

R.T.: 7.698 min
Delta R.T.: 0.007 min
Response: 284691
Conc: 0.47 ng/ml



#13 Dieldrin

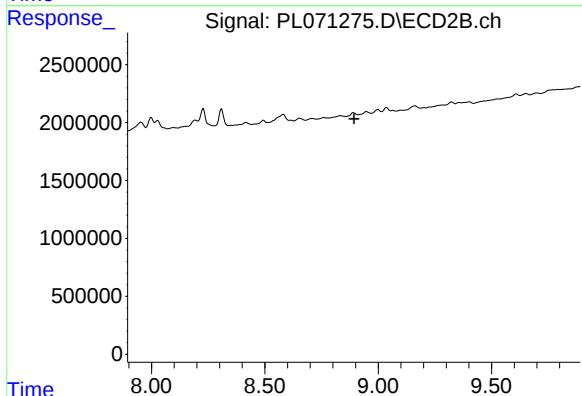
R.T.: 0.000 min
Exp R.T. : 8.655 min
Response: 0
Conc: N.D.



#14 Endrin

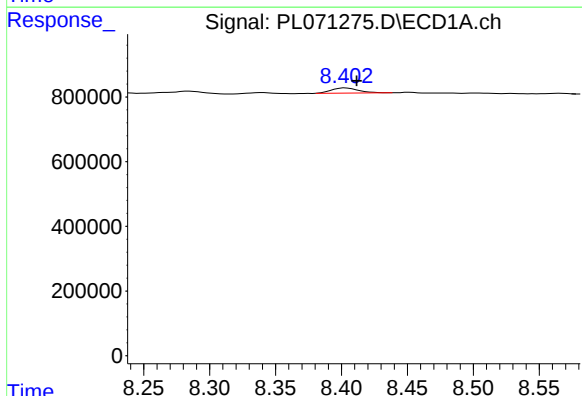
R.T.: 8.002 min
Delta R.T.: 0.020 min
Response: 177894
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



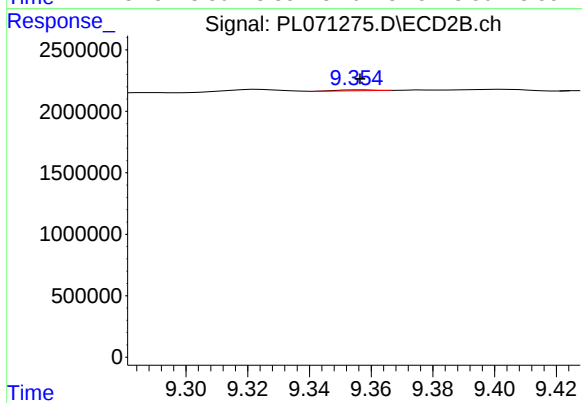
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



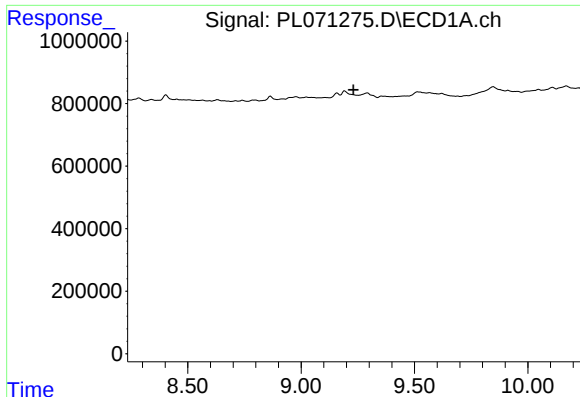
#17 4,4'-DDT

R.T.: 8.403 min
Delta R.T.: -0.008 min
Response: 231401
Conc: 0.42 ng/ml



#17 4,4'-DDT

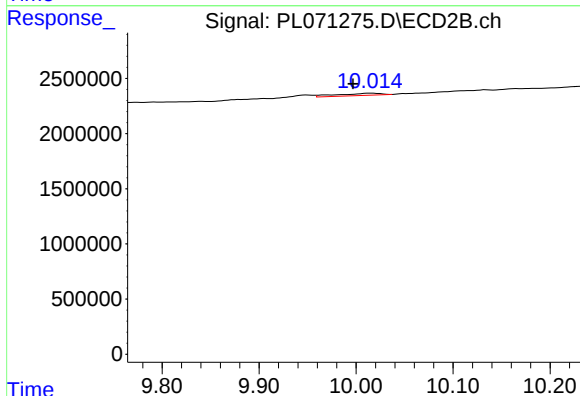
R.T.: 9.357 min
Delta R.T.: 0.000 min
Response: 54913
Conc: 0.04 ng/ml



#21 Endrin ketone

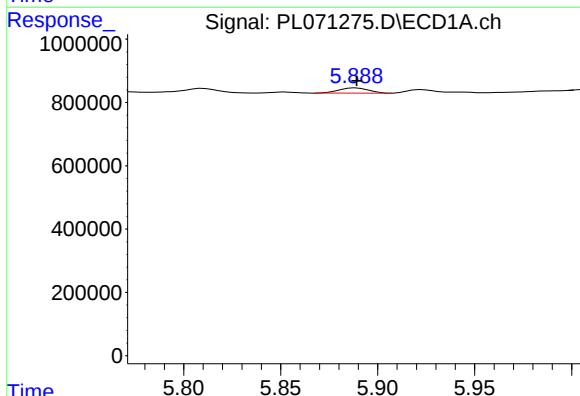
R.T.: 0.000 min
Exp R.T.: 9.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



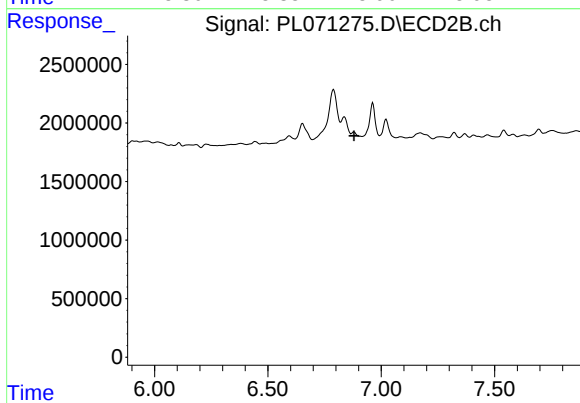
#21 Endrin ketone

R.T.: 10.016 min
Delta R.T.: 0.019 min
Response: 631770
Conc: 0.43 ng/ml



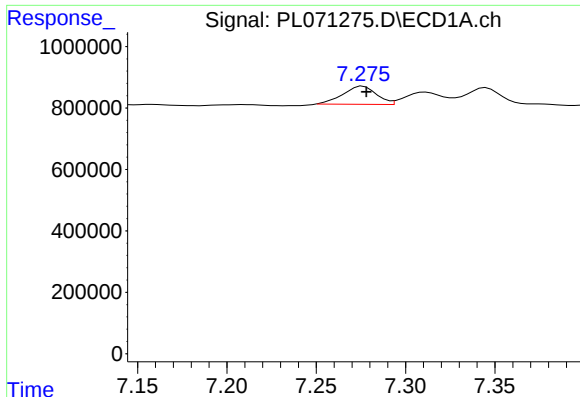
#23 Chlordane-1

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 174560
Conc: 10.38 ng/ml



#23 Chlordane-1

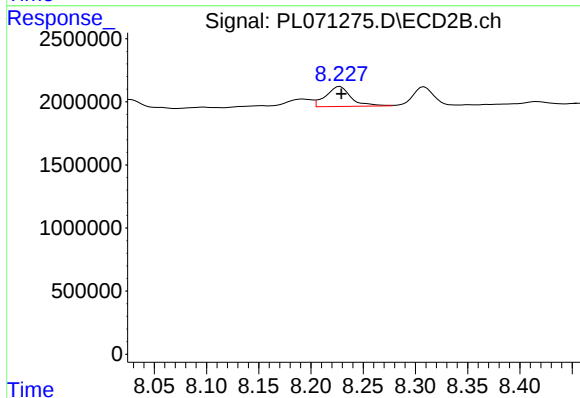
R.T.: 0.000 min
Exp R.T.: 6.880 min
Response: 0
Conc: N.D.



#25 Chlordane-3

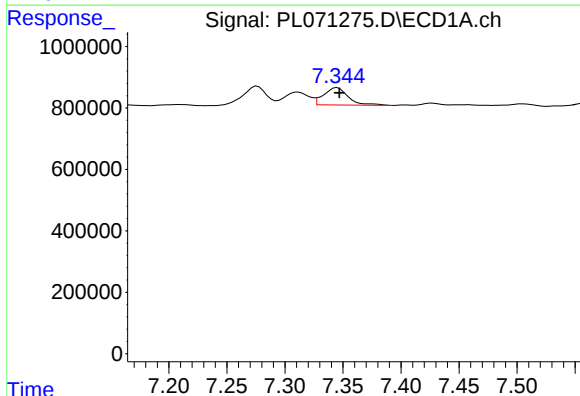
R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 777223
Conc: 12.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



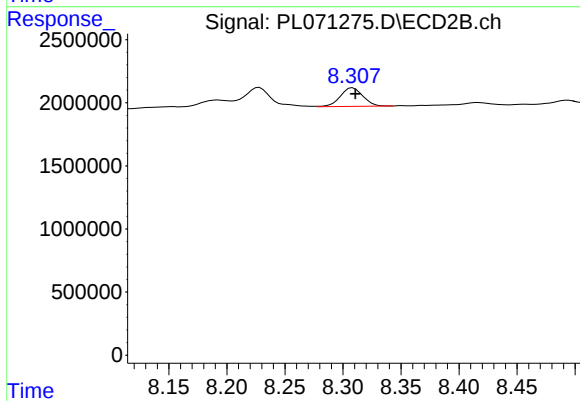
#25 Chlordane-3

R.T.: 8.228 min
Delta R.T.: -0.001 min
Response: 2676738
Conc: 12.17 ng/ml



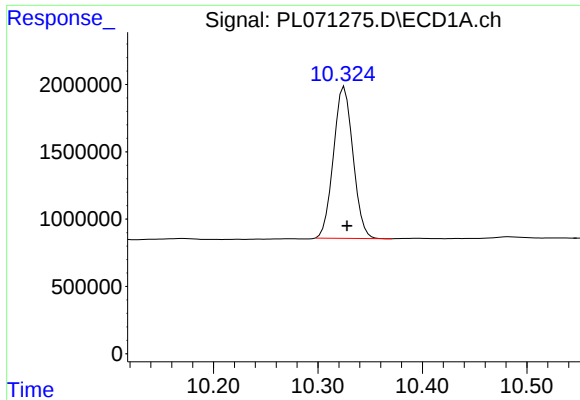
#26 Chlordane-4

R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 838791
Conc: 12.65 ng/ml



#26 Chlordane-4

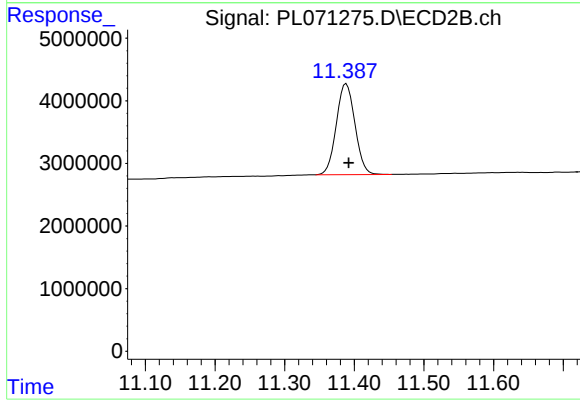
R.T.: 8.309 min
Delta R.T.: -0.002 min
Response: 2004956
Conc: 7.56 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: -0.002 min
Response: 14597640
Conc: 20.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: -0.004 min
Response: 26998176
Conc: 19.42 ng/ml