

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011422\
 Data File : PL072009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 17:46
 Operator : AR\AJ
 Sample : N1124-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 21:38:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 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...	4.558	5.494	9839799	27643115	21.301	22.499
28)	SA Decachlor...	10.322	11.390	12445413	21288093	17.213	17.964
Target Compounds							
3)	MA gamma-BHC...	0.000	6.497f	0	71420	N.D.	0.044 #
7)	B delta-BHC	0.000	6.974f	0	2256574	N.D.	1.470 #
10)	B gamma-Chl...	0.000	8.227	0	420462	N.D.	0.307 #
11)	B alpha-Chl...	7.343	8.319f	10725307	565681	17.321	0.425 #
12)	B 4,4'-DDE	7.547	0.000	205778	0	0.371	N.D. #
14)	MA Endrin	7.950f	0.000	701822	0	1.328	N.D. #
15)	B Endosulfa...	0.000	9.149f	0	760429	N.D.	0.677 #
21)	B Endrin ke...	0.000	10.014f	0	61547	N.D.	0.055 #
25)	Chlordane-3	0.000	8.227	0	420462	N.D.	2.060 #
26)	Chlordane-4	7.343	8.319f	10725307	565681	152.718	2.324 #
27)	Chlordane-5	0.000	9.203	0	227921	N.D.	5.692 #

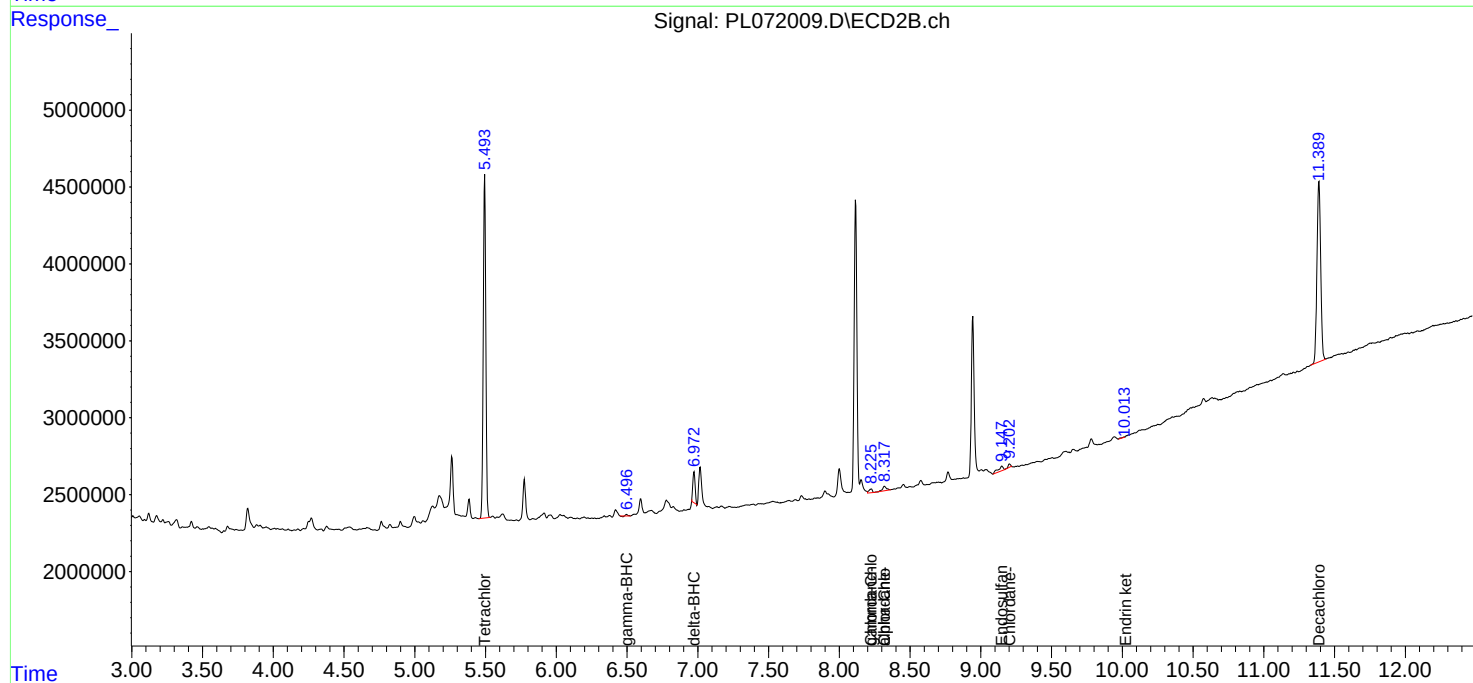
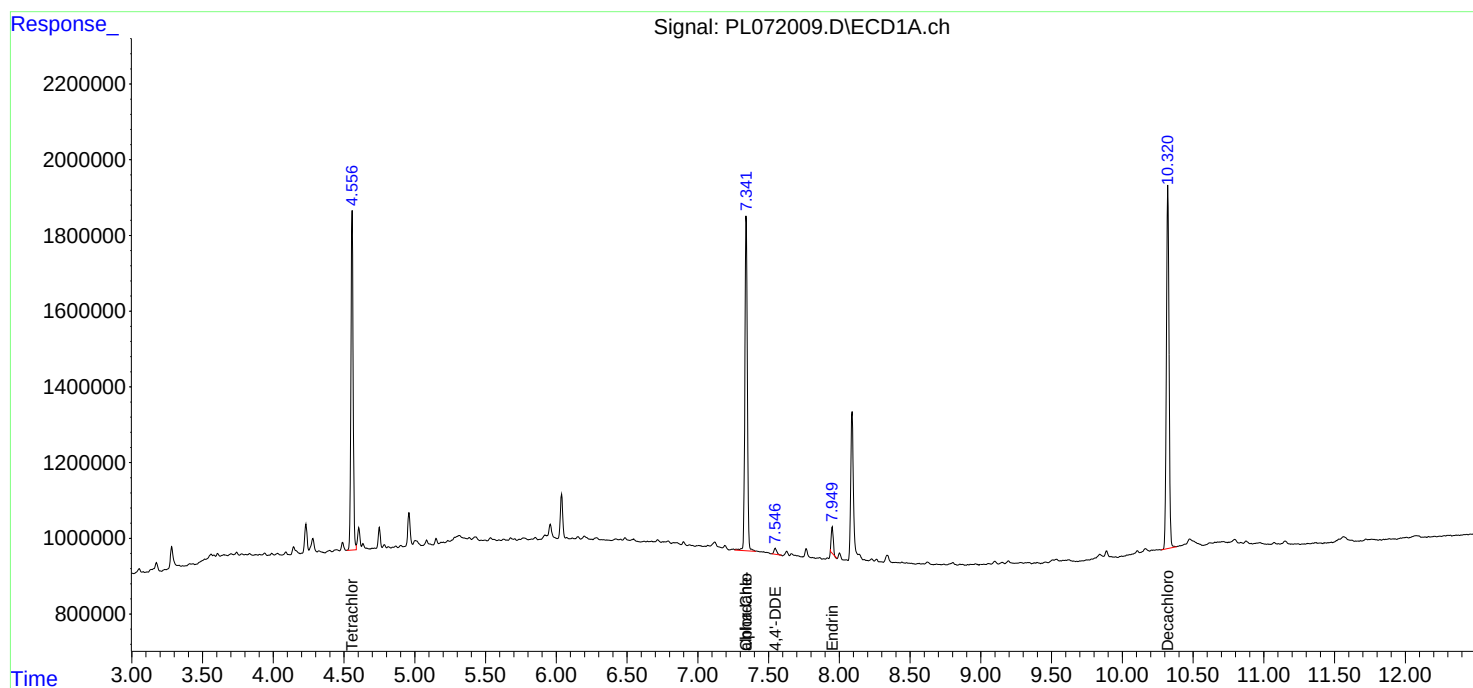
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

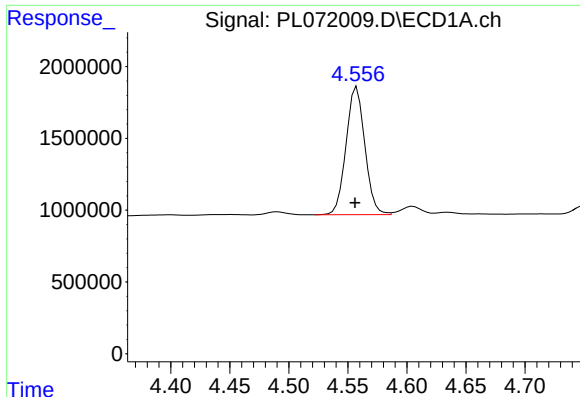
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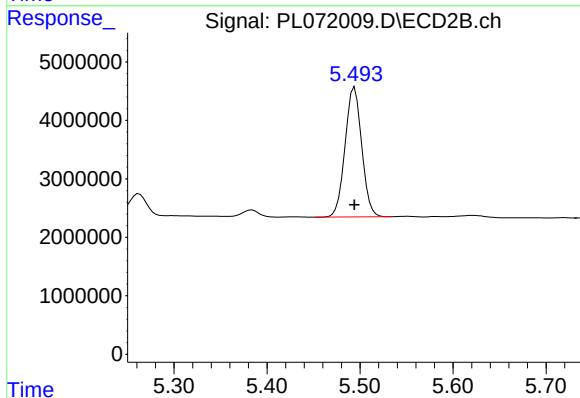




#1 Tetrachloro-m-xylene

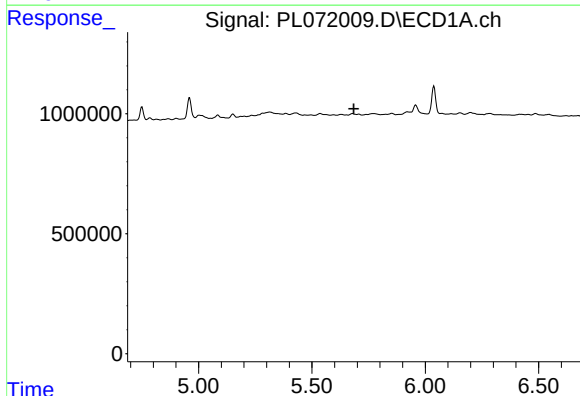
R.T.: 4.558 min
Delta R.T.: 0.002 min
Response: 9839799
Conc: 21.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



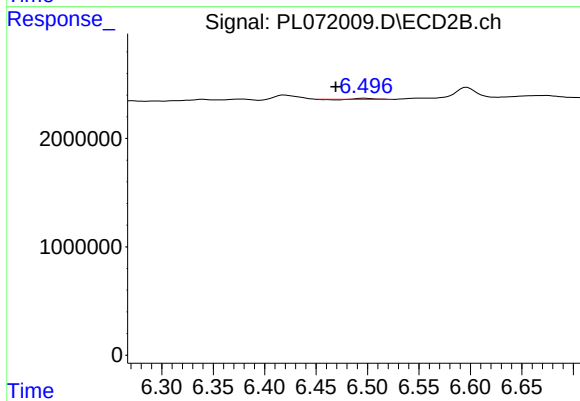
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 27643115
Conc: 22.50 ng/ml



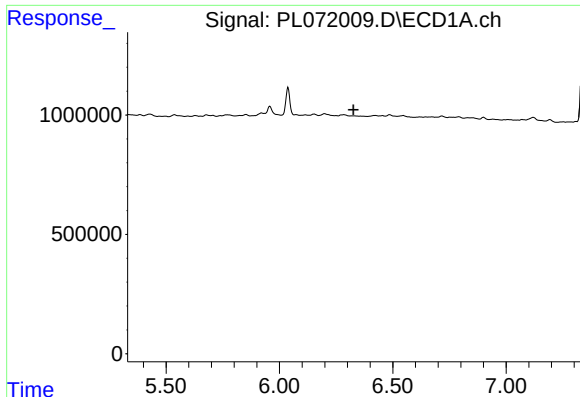
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 5.684 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

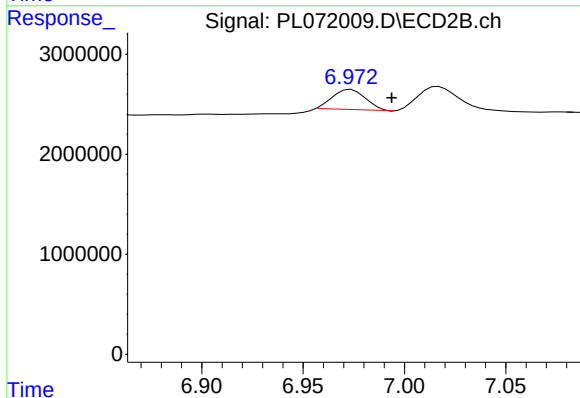
R.T.: 6.497 min
Delta R.T.: 0.028 min
Response: 71420
Conc: 0.04 ng/ml



#7 delta-BHC

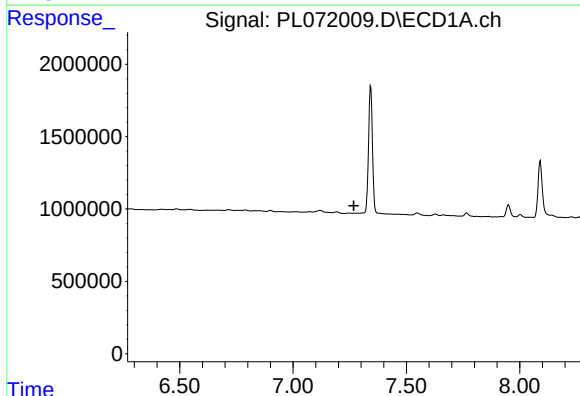
R.T.: 0.000 min
Exp R.T.: 6.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



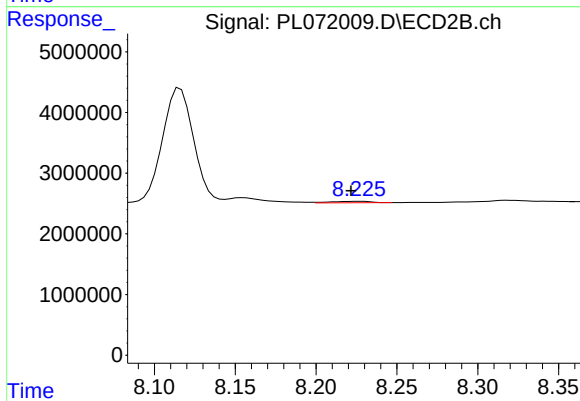
#7 delta-BHC

R.T.: 6.974 min
Delta R.T.: -0.020 min
Response: 2256574
Conc: 1.47 ng/ml



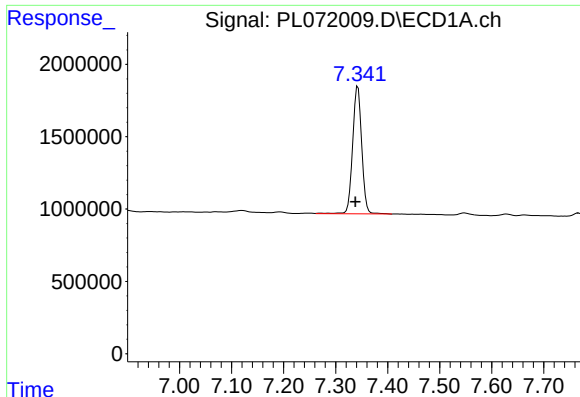
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.268 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

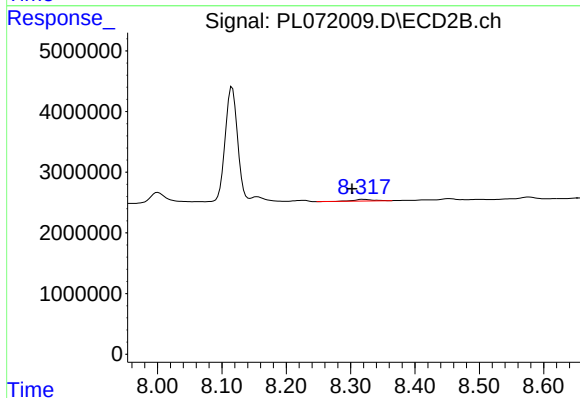
R.T.: 8.227 min
Delta R.T.: 0.005 min
Response: 420462
Conc: 0.31 ng/ml



#11 alpha-Chlordane

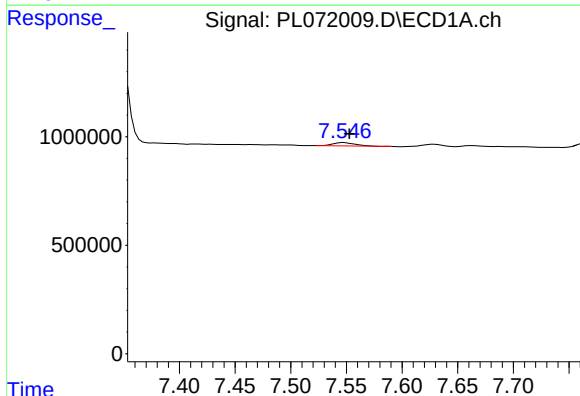
R.T.: 7.343 min
Delta R.T.: 0.005 min
Response: 10725307
Conc: 17.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



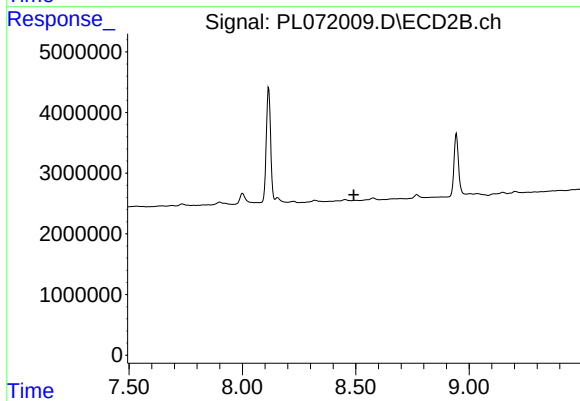
#11 alpha-Chlordane

R.T.: 8.319 min
Delta R.T.: 0.017 min
Response: 565681
Conc: 0.43 ng/ml



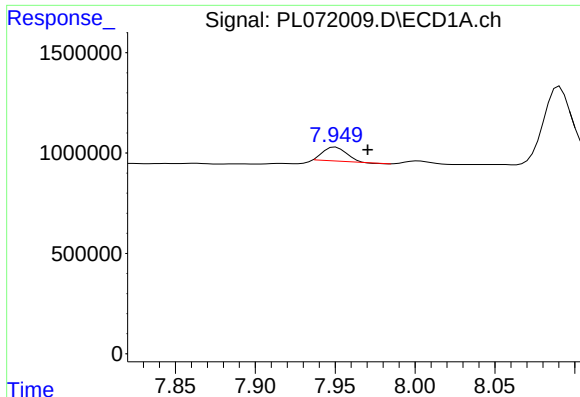
#12 4,4'-DDE

R.T.: 7.547 min
Delta R.T.: -0.005 min
Response: 205778
Conc: 0.37 ng/ml



#12 4,4'-DDE

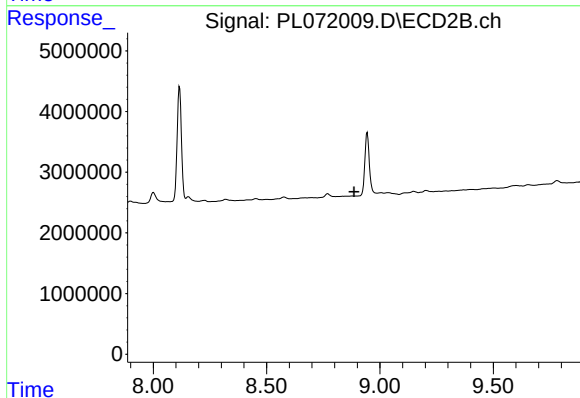
R.T.: 0.000 min
Exp R.T. : 8.492 min
Response: 0
Conc: N.D.



#14 Endrin

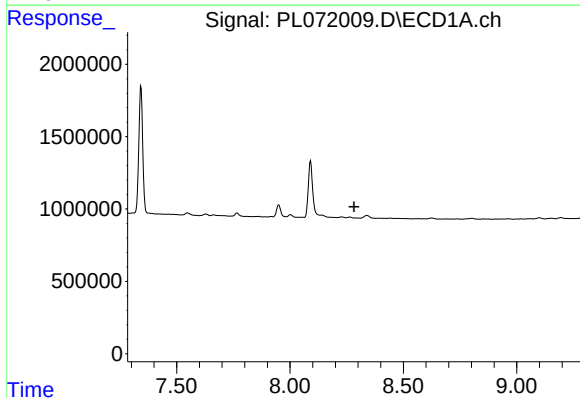
R.T.: 7.950 min
Delta R.T.: -0.020 min
Response: 701822
Conc: 1.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



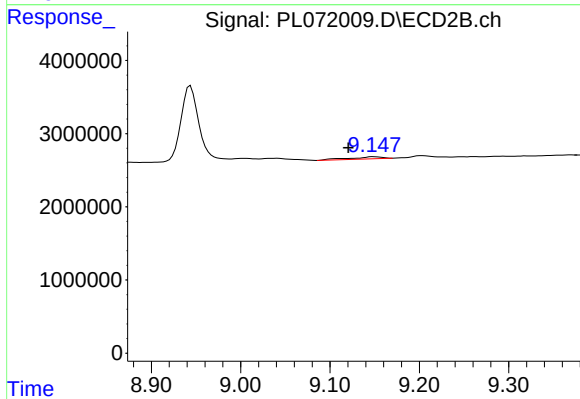
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.886 min
Response: 0
Conc: N.D.



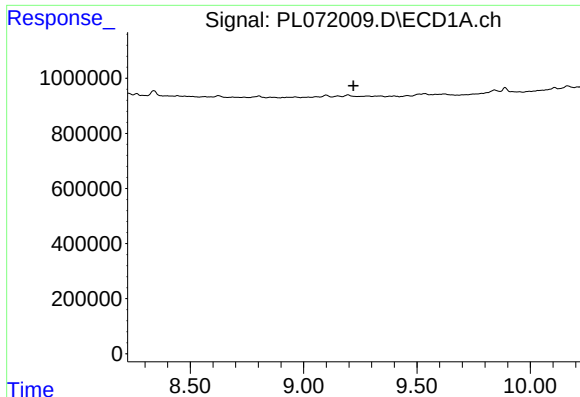
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.283 min
Response: 0
Conc: N.D.



#15 Endosulfan II

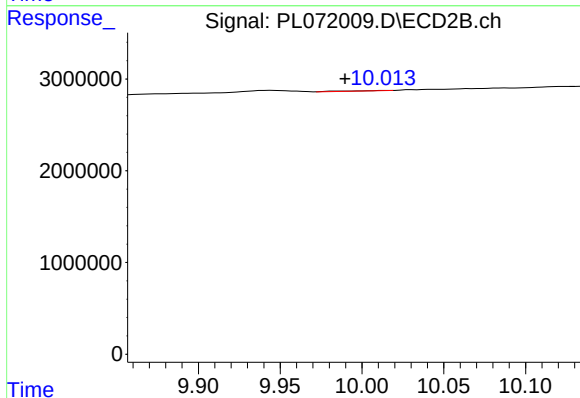
R.T.: 9.149 min
Delta R.T.: 0.028 min
Response: 760429
Conc: 0.68 ng/ml



#21 Endrin ketone

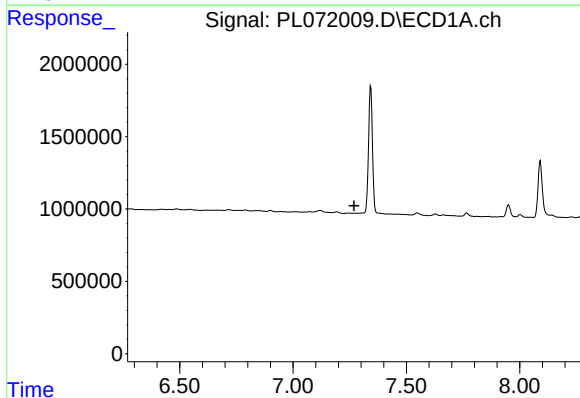
R.T.: 0.000 min
Exp R.T.: 9.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



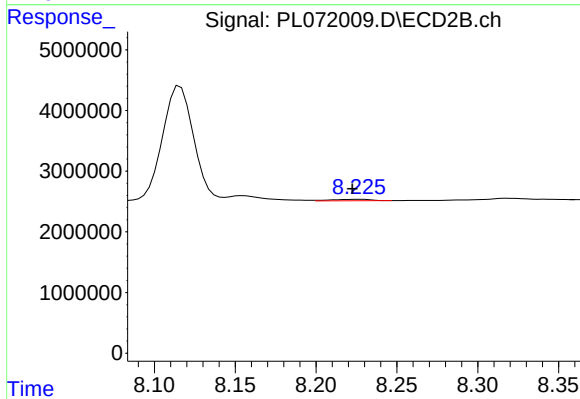
#21 Endrin ketone

R.T.: 10.014 min
Delta R.T.: 0.025 min
Response: 61547
Conc: 0.05 ng/ml



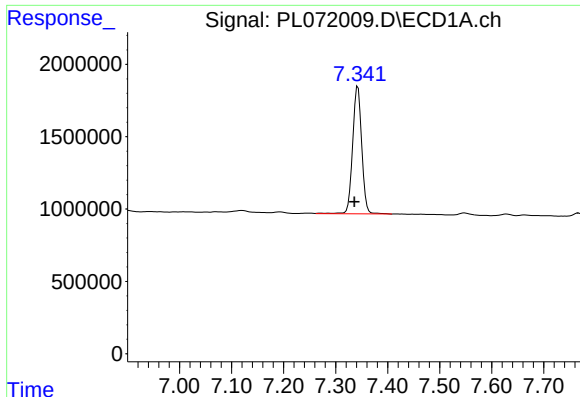
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.



#25 Chlordane-3

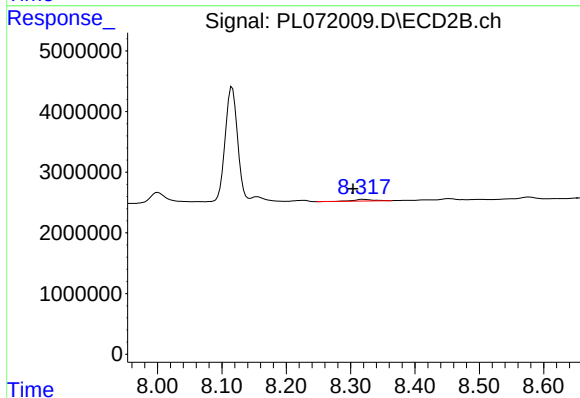
R.T.: 8.227 min
Delta R.T.: 0.004 min
Response: 420462
Conc: 2.06 ng/ml



#26 Chlordane-4

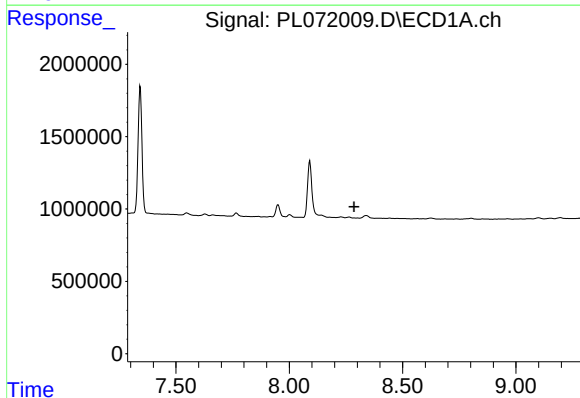
R.T.: 7.343 min
Delta R.T.: 0.006 min
Response: 10725307
Conc: 152.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



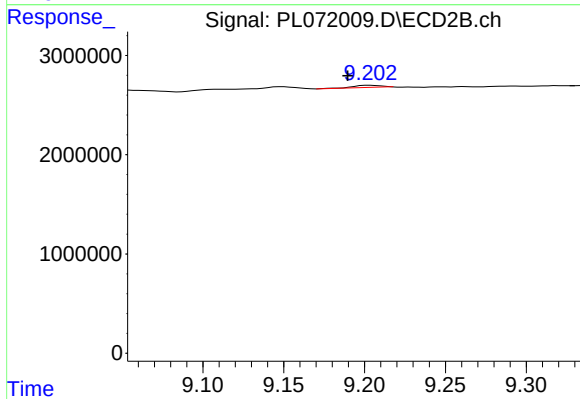
#26 Chlordane-4

R.T.: 8.319 min
Delta R.T.: 0.015 min
Response: 565681
Conc: 2.32 ng/ml



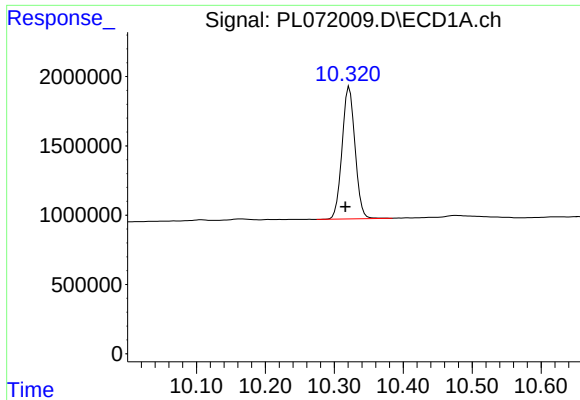
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#27 Chlordane-5

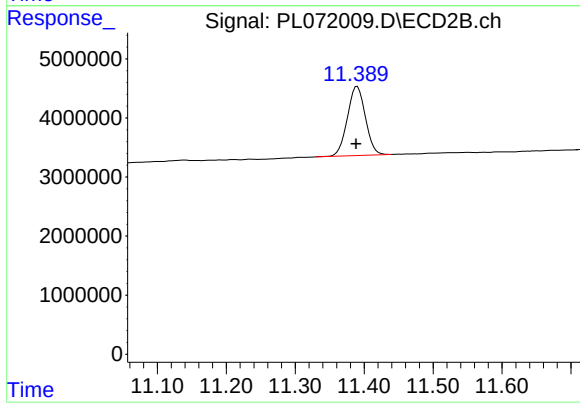
R.T.: 9.203 min
Delta R.T.: 0.014 min
Response: 227921
Conc: 5.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: 0.006 min
Response: 12445413
Conc: 17.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.390 min
Delta R.T.: 0.002 min
Response: 21288093
Conc: 17.96 ng/ml