

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL050522\
 Data File : PL074549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 14:43
 Operator : AR\AJ
 Sample : N2677-02
 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: May 06 01:12:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.634	5.488	7703895	41007612	23.843	23.000
28)	SA Decachlor...	10.403	11.332	11253427	40338403	21.640	22.838
Target Compounds							
5)	MB Aldrin	6.500	7.443f	313378	352569	0.755	0.150 #
6)	B beta-BHC	0.000	6.669	0	399735	N.D.	0.355 #
7)	B delta-BHC	0.000	6.936	0	2349656	N.D.	0.962 #
8)	B Heptachlo...	0.000	7.908f	0	650124	N.D.	0.289 #
9)	A Endosulfan I	0.000	8.323	0	114225	N.D.	0.058 #
10)	B gamma-Chl...	0.000	8.197	0	534685	N.D.	0.240 #
11)	B alpha-Chl...	0.000	8.282	0	441600	N.D.	0.205 #
14)	MA Endrin	0.000	8.861	0	388068	N.D.	0.229 #
15)	B Endosulfa...	8.386	0.000	73049	0	0.177	N.D. #
16)	A 4,4'-DDD	0.000	8.992	0	2511532	N.D.	1.632 #
17)	MA 4,4'-DDT	0.000	9.286f	0	65860	N.D.	0.037 #
23)	Chlordane-1	0.000	6.851	0	728977	N.D.	9.135 #
24)	Chlordane-2	6.648	7.443	58309	352569	3.346	4.266 #
25)	Chlordane-3	0.000	8.197	0	534685	N.D.	1.581 #
26)	Chlordane-4	0.000	8.282	0	441600	N.D.	1.113 #
27)	Chlordane-5	8.386	0.000	73049	0	4.188	N.D. #

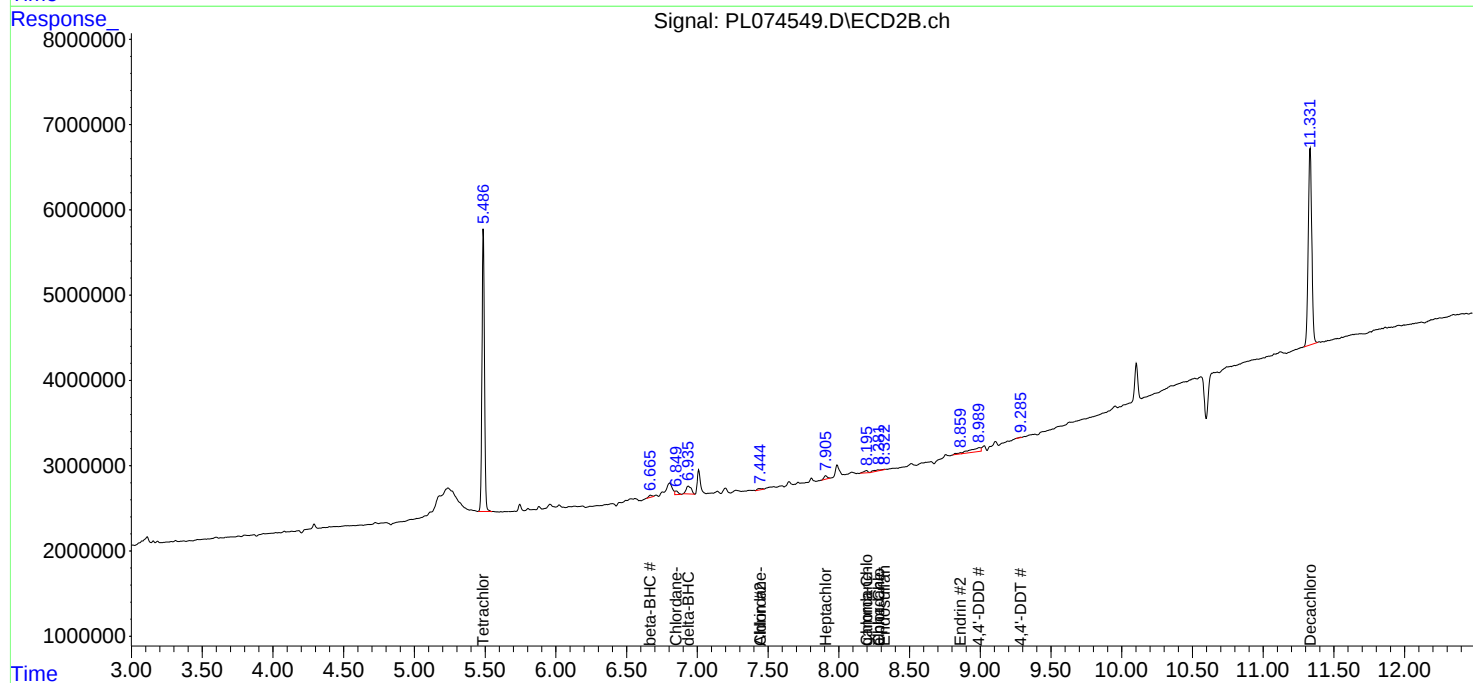
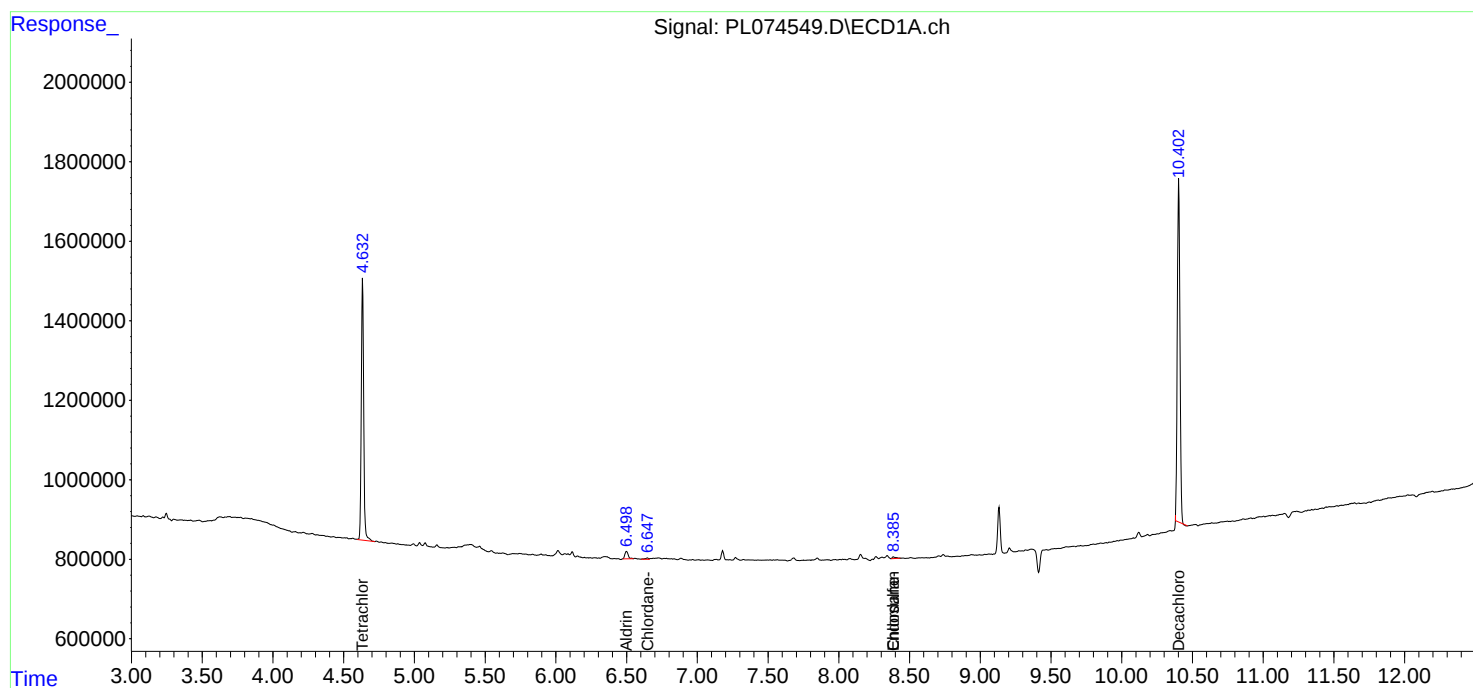
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

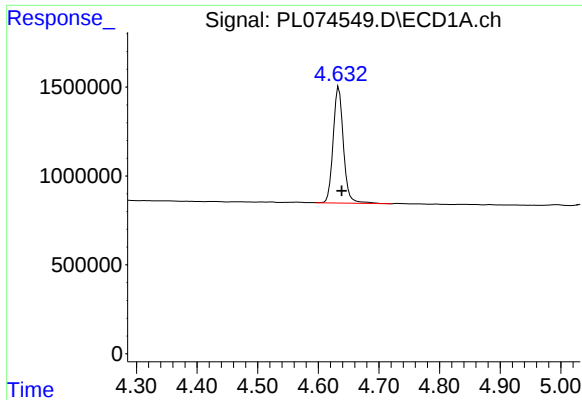
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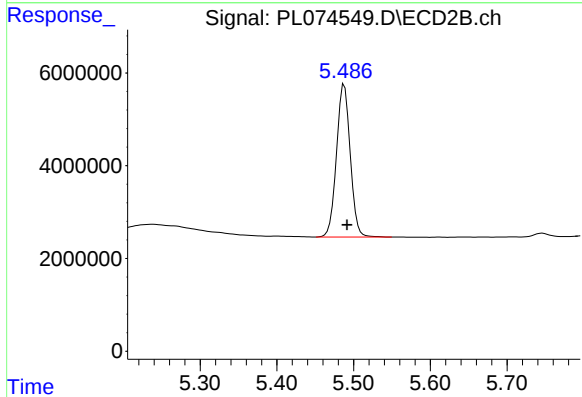




#1 Tetrachloro-m-xylene

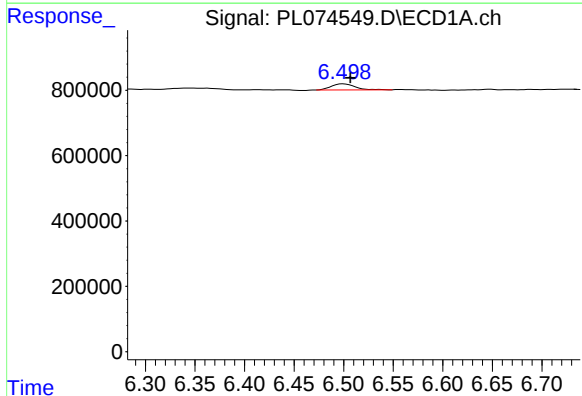
R.T.: 4.634 min
Delta R.T.: -0.005 min
Response: 7703895
Conc: 23.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



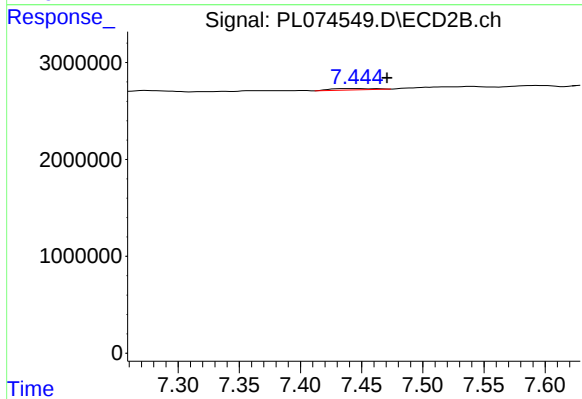
#1 Tetrachloro-m-xylene

R.T.: 5.488 min
Delta R.T.: -0.004 min
Response: 41007612
Conc: 23.00 ng/ml



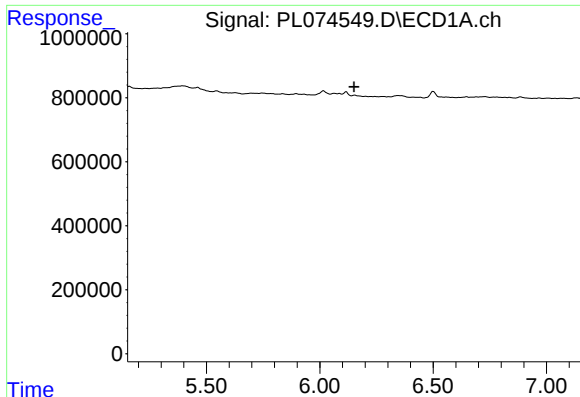
#5 Aldrin

R.T.: 6.500 min
Delta R.T.: -0.007 min
Response: 313378
Conc: 0.76 ng/ml



#5 Aldrin

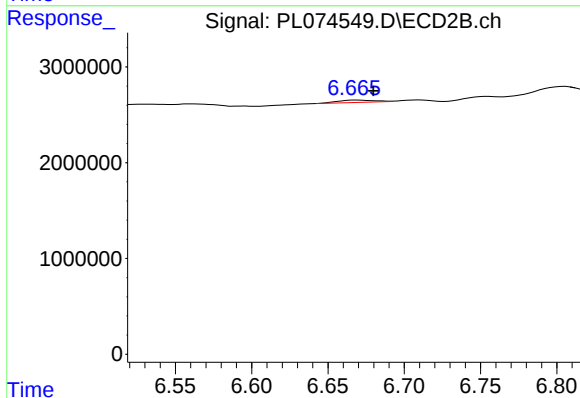
R.T.: 7.443 min
Delta R.T.: -0.027 min
Response: 352569
Conc: 0.15 ng/ml



#6 beta-BHC

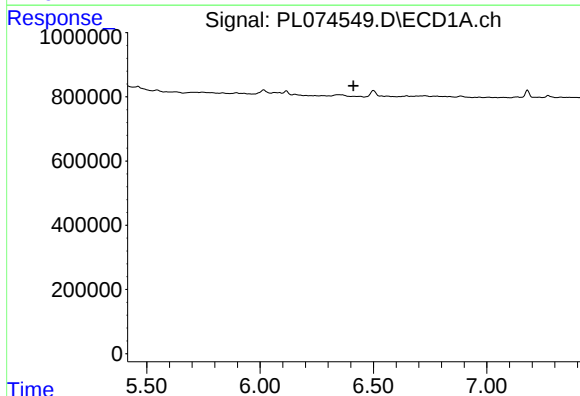
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



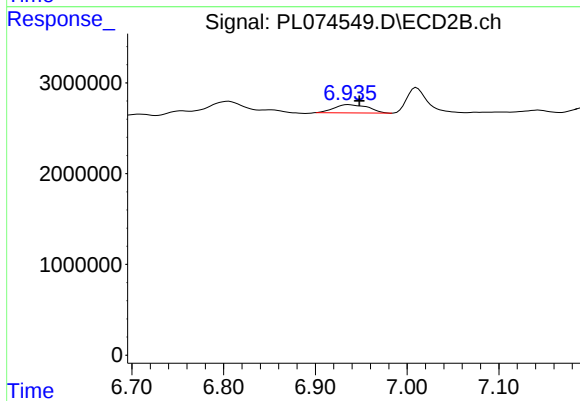
#6 beta-BHC

R.T.: 6.669 min
Delta R.T.: -0.011 min
Response: 399735
Conc: 0.35 ng/ml



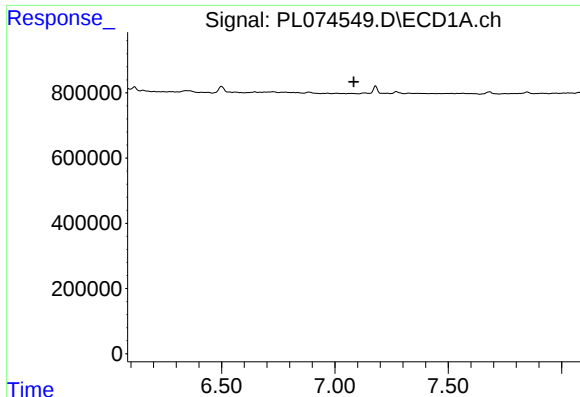
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.



#7 delta-BHC

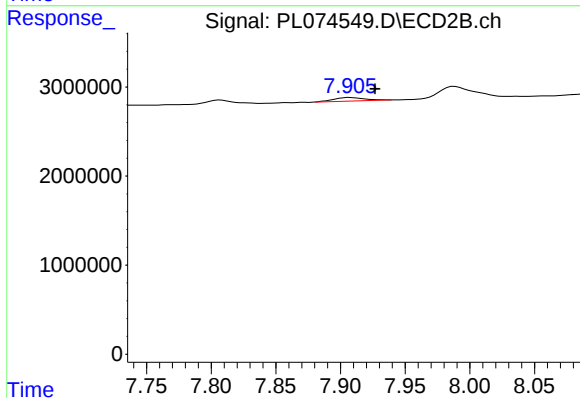
R.T.: 6.936 min
Delta R.T.: -0.012 min
Response: 2349656
Conc: 0.96 ng/ml



#8 Heptachlor epoxide

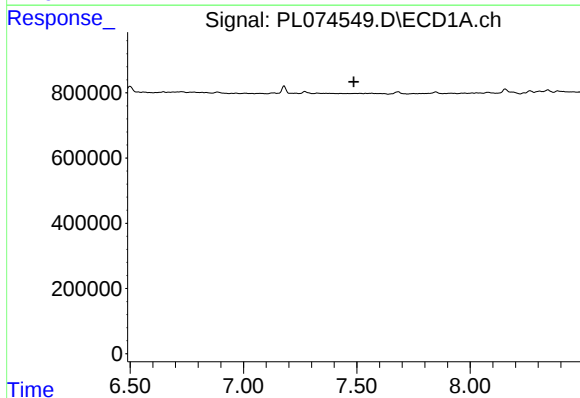
R.T.: 0.000 min
Exp R.T.: 7.084 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



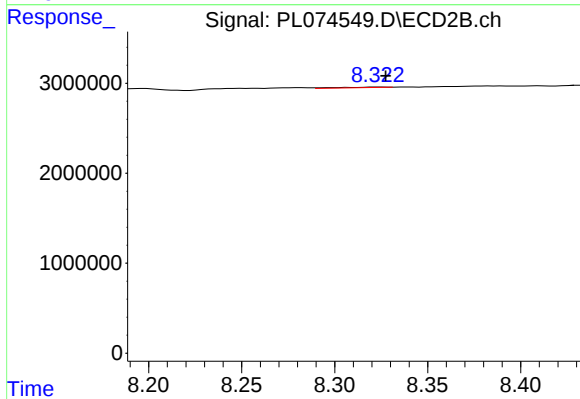
#8 Heptachlor epoxide

R.T.: 7.908 min
Delta R.T.: -0.019 min
Response: 650124
Conc: 0.29 ng/ml



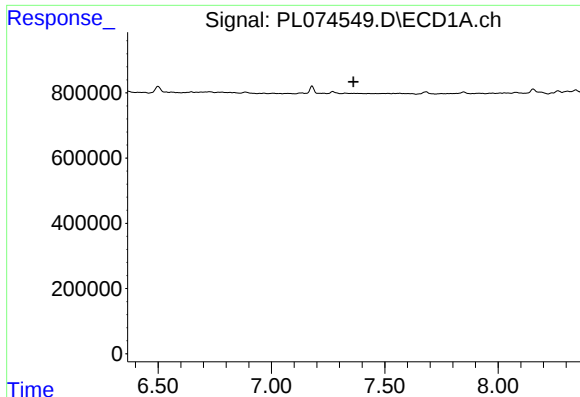
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.487 min
Response: 0
Conc: N.D.



#9 Endosulfan I

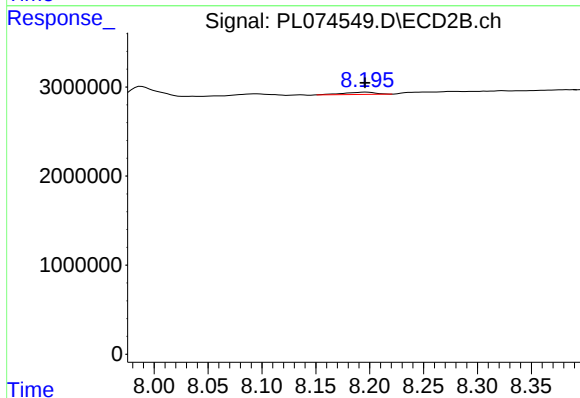
R.T.: 8.323 min
Delta R.T.: -0.004 min
Response: 114225
Conc: 0.06 ng/ml



#10 gamma-Chlordane

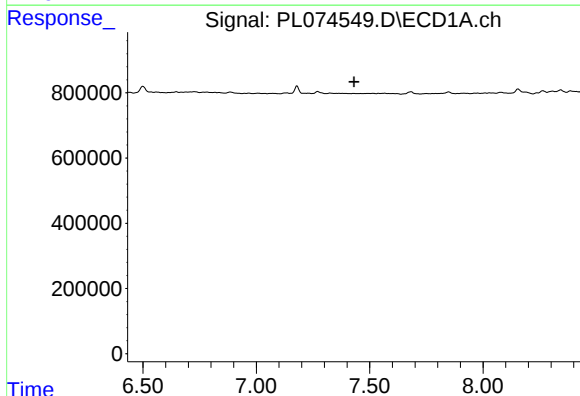
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



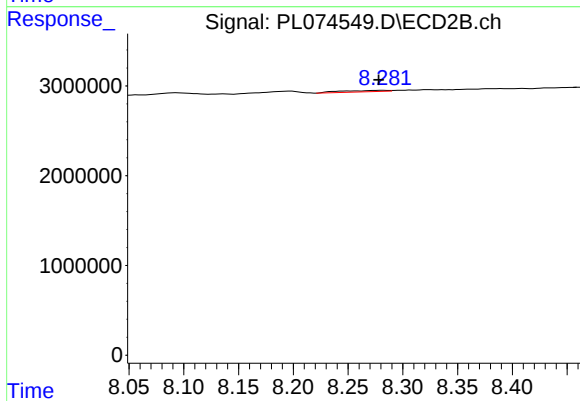
#10 gamma-Chlordane

R.T.: 8.197 min
Delta R.T.: 0.002 min
Response: 534685
Conc: 0.24 ng/ml



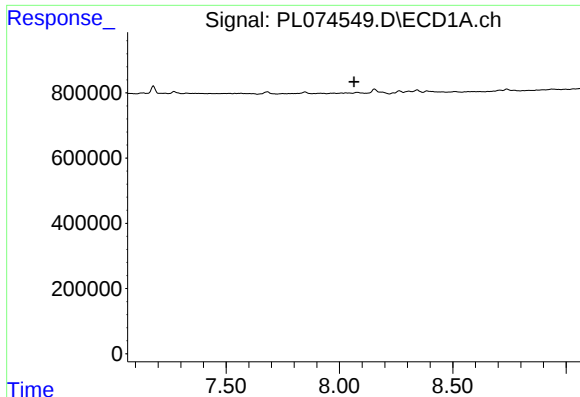
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

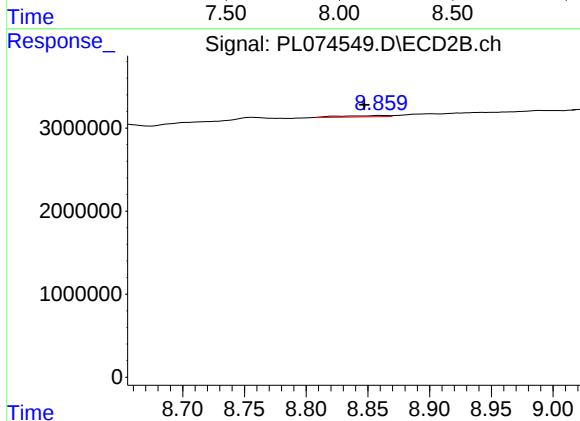
R.T.: 8.282 min
Delta R.T.: 0.004 min
Response: 441600
Conc: 0.21 ng/ml



#14 Endrin

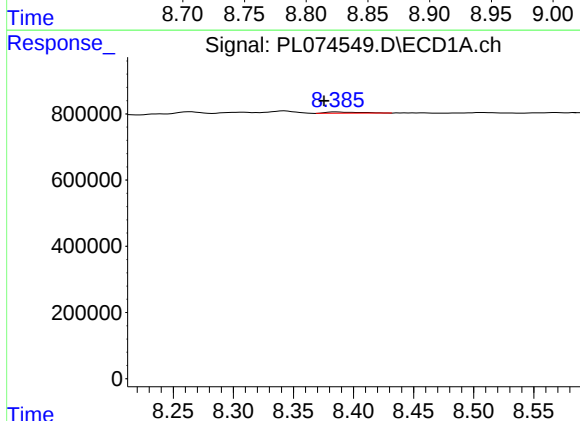
R.T.: 0.000 min
Exp R.T.: 8.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



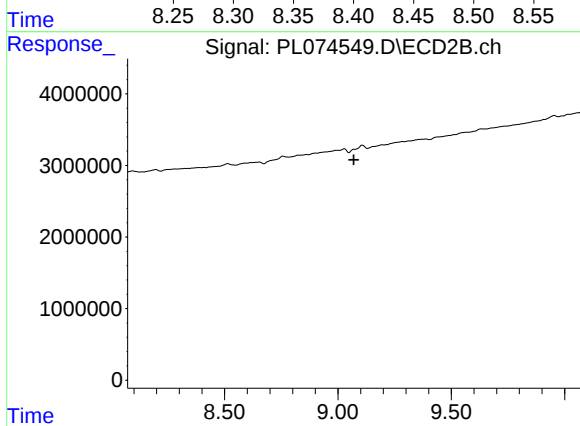
#14 Endrin

R.T.: 8.861 min
Delta R.T.: 0.014 min
Response: 388068
Conc: 0.23 ng/ml



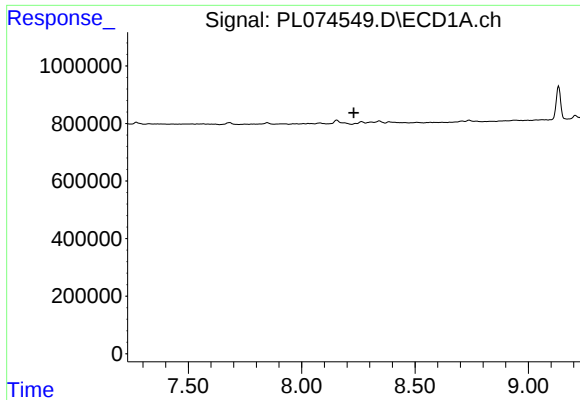
#15 Endosulfan II

R.T.: 8.386 min
Delta R.T.: 0.011 min
Response: 73049
Conc: 0.18 ng/ml



#15 Endosulfan II

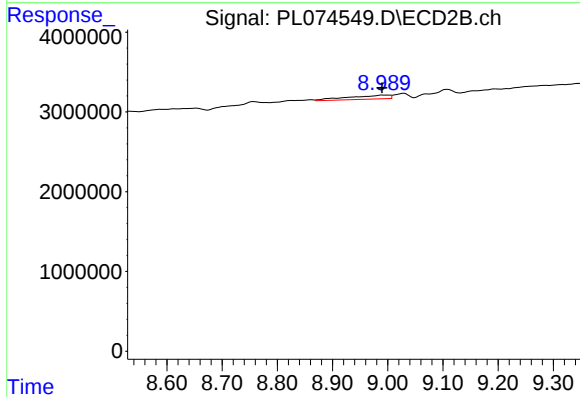
R.T.: 0.000 min
Exp R.T.: 9.070 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

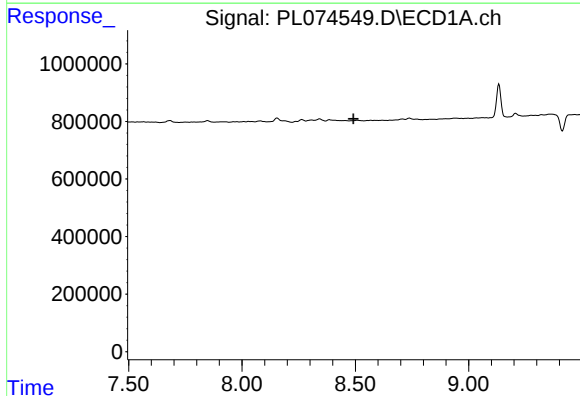
R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



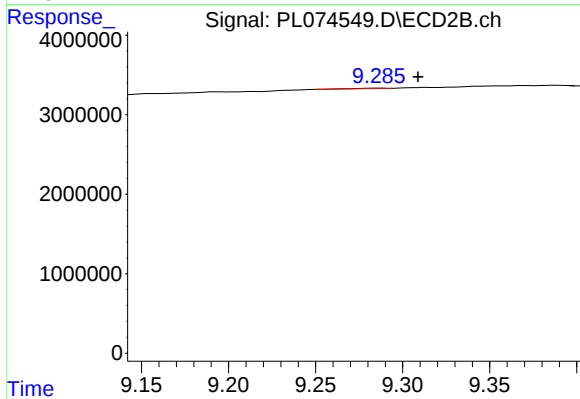
#16 4,4'-DDD

R.T.: 8.992 min
Delta R.T.: 0.002 min
Response: 2511532
Conc: 1.63 ng/ml



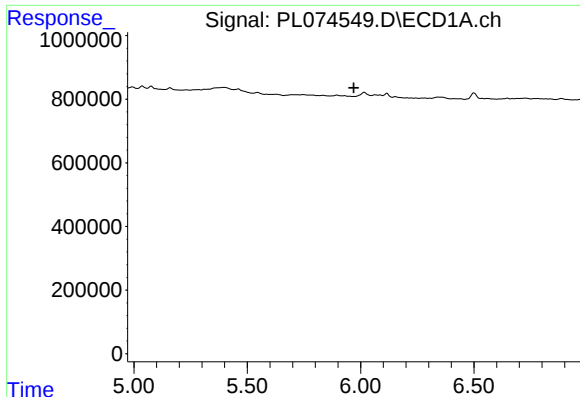
#17 4,4'-DDT

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



#17 4,4'-DDT

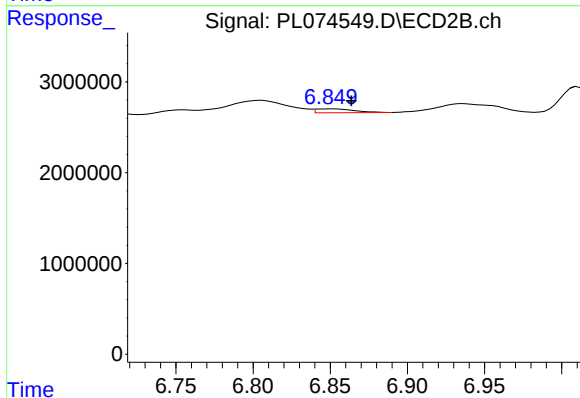
R.T.: 9.286 min
Delta R.T.: -0.023 min
Response: 65860
Conc: 0.04 ng/ml



#23 Chlordane-1

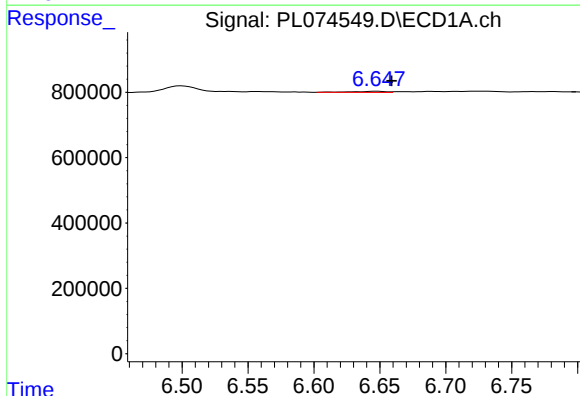
R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



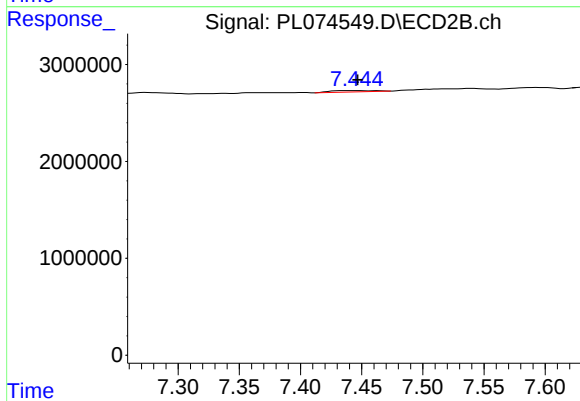
#23 Chlordane-1

R.T.: 6.851 min
Delta R.T.: -0.013 min
Response: 728977
Conc: 9.13 ng/ml



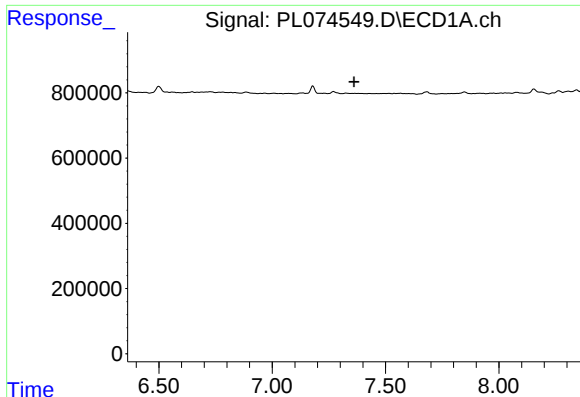
#24 Chlordane-2

R.T.: 6.648 min
Delta R.T.: -0.011 min
Response: 58309
Conc: 3.35 ng/ml



#24 Chlordane-2

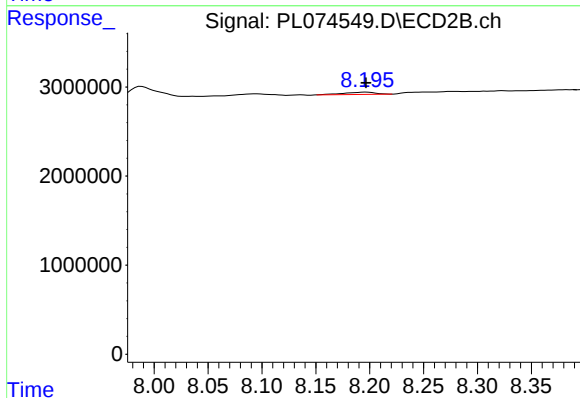
R.T.: 7.443 min
Delta R.T.: -0.004 min
Response: 352569
Conc: 4.27 ng/ml



#25 Chlordane-3

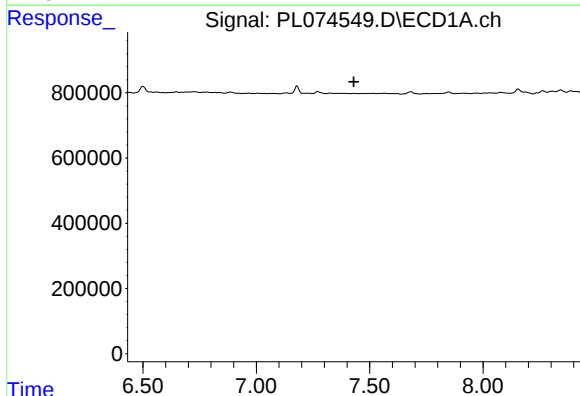
R.T.: 0.000 min
Exp R.T.: 7.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



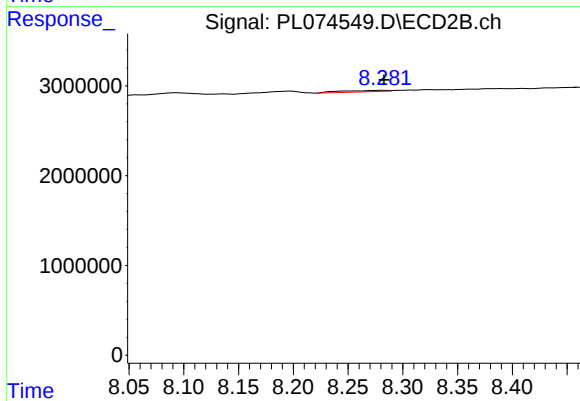
#25 Chlordane-3

R.T.: 8.197 min
Delta R.T.: 0.000 min
Response: 534685
Conc: 1.58 ng/ml



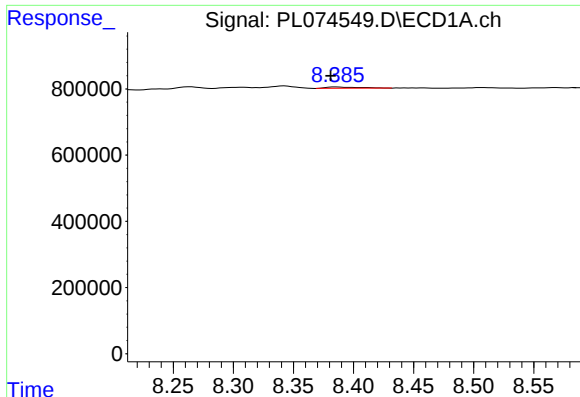
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.430 min
Response: 0
Conc: N.D.



#26 Chlordane-4

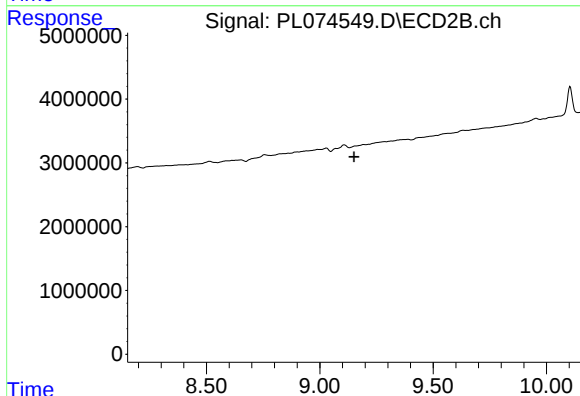
R.T.: 8.282 min
Delta R.T.: 0.000 min
Response: 441600
Conc: 1.11 ng/ml



#27 Chlordane-5

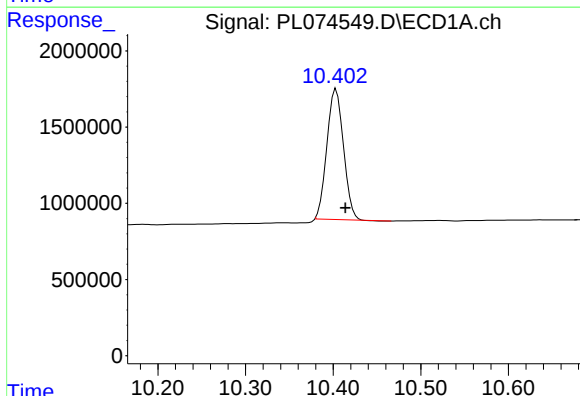
R.T.: 8.386 min
Delta R.T.: 0.005 min
Response: 73049
Conc: 4.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



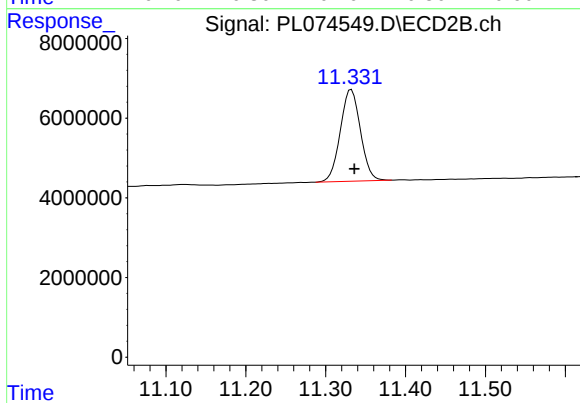
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.152 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.011 min
Response: 11253427
Conc: 21.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.332 min
Delta R.T.: -0.004 min
Response: 40338403
Conc: 22.84 ng/ml