

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051322\
 Data File : PL074713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2022 23:34
 Operator : AR\AJ
 Sample : N2829-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 22:33:33 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...	5.647	4.653	4228770	10901762	8.329	7.943
28)	SA Decachlor...	11.646	10.403	6286667	14543164	14.077	14.169
Target Compounds							
4)	MA Heptachlor	0.000	6.185	0	159608	N.D.	0.105 #
6)	B beta-BHC	0.000	6.126f	0	773285	N.D.	0.974 #
10)	B gamma-Chl...	0.000	7.388f	0	474196	N.D.	0.342 #
11)	B alpha-Chl...	8.481	7.426	5541066	265051	9.076	0.196 #
12)	B 4,4'-DDE	8.662	7.641	424220	1176197	0.916	1.000
14)	MA Endrin	0.000	8.080f	0	241352	N.D.	0.228 #
15)	B Endosulfa...	0.000	8.371	0	490479	N.D.	0.434 #
17)	MA 4,4'-DDT	0.000	8.484	0	413930	N.D.	0.414 #
21)	B Endrin ke...	0.000	9.339f	0	296889	N.D.	0.266 #
23)	Chlordane-1	7.041	5.975	562123	568880	28.550	12.552 #
24)	Chlordane-2	0.000	6.661	0	465848	N.D.	8.390 #
25)	Chlordane-3	0.000	7.388f	0	474196	N.D.	3.654 #
26)	Chlordane-4	8.481	7.426	5541066	265051	57.516	1.933 #

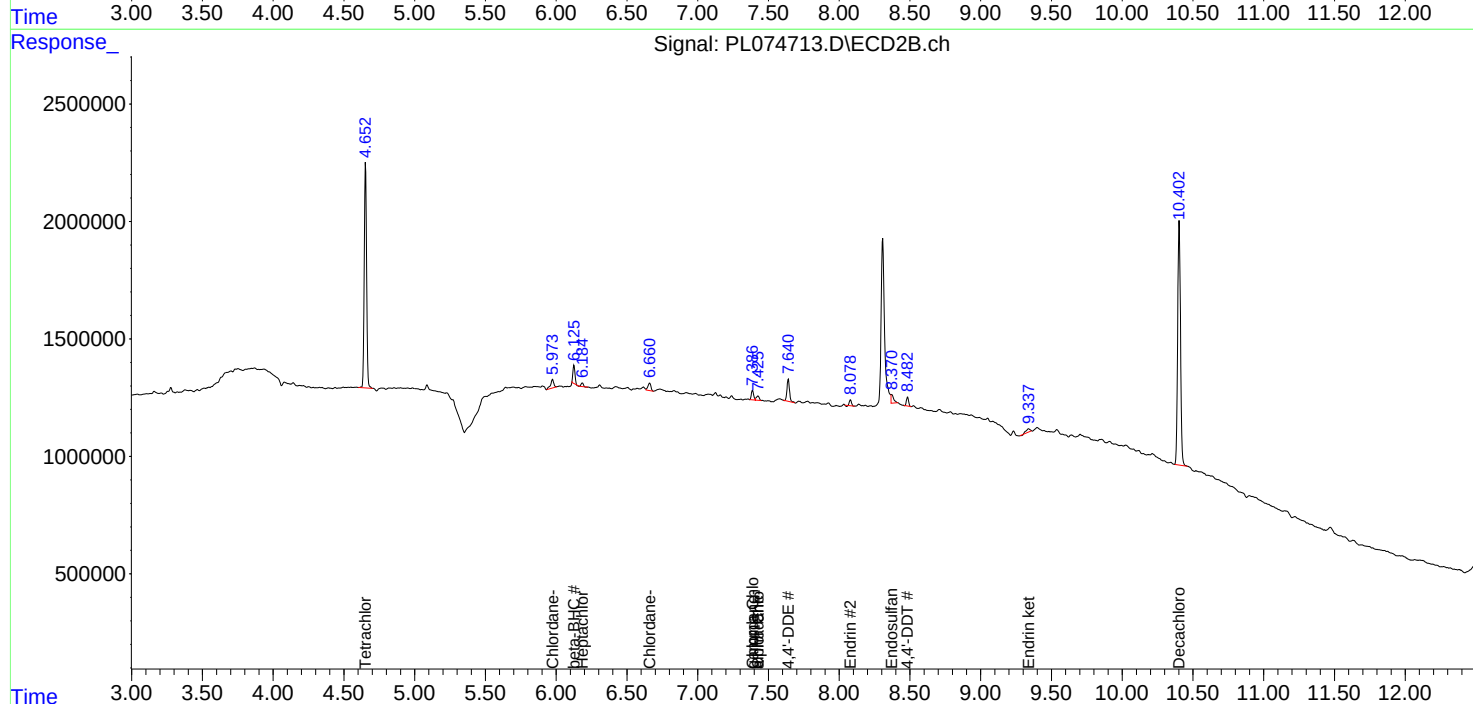
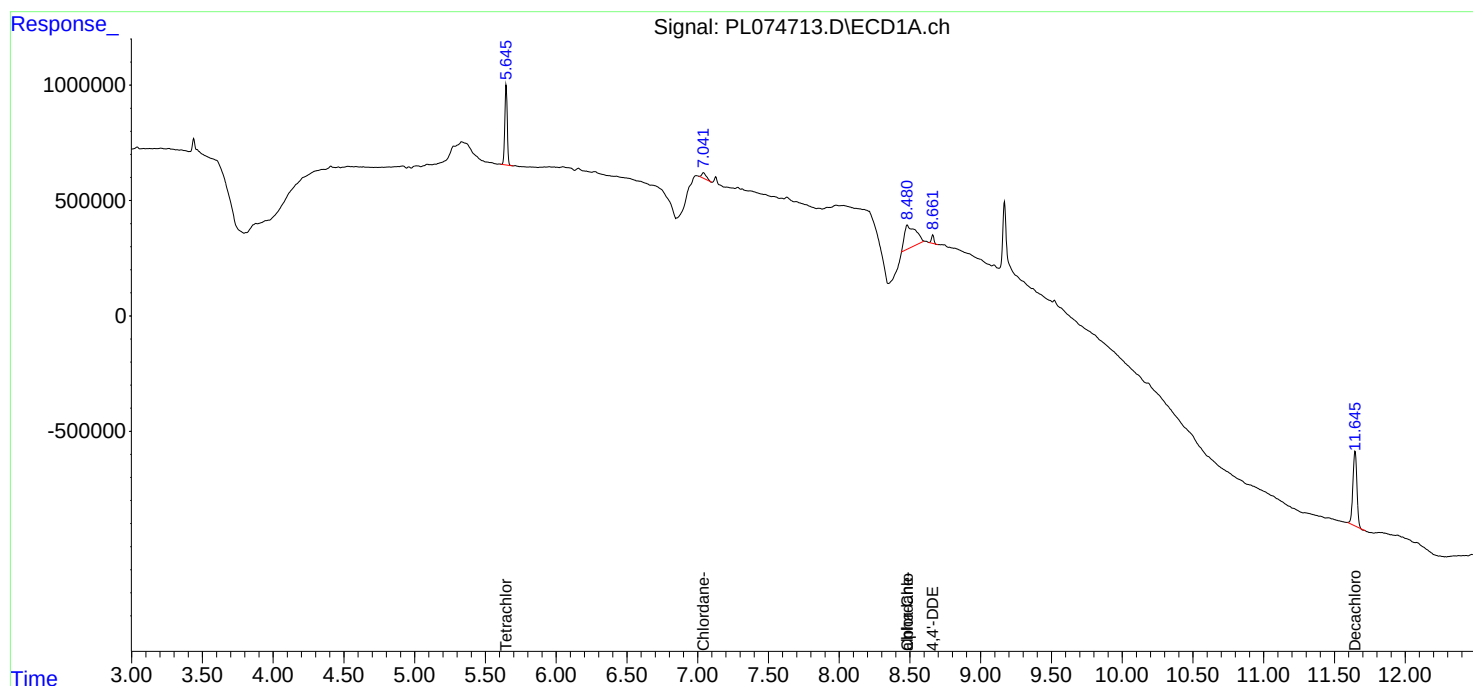
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

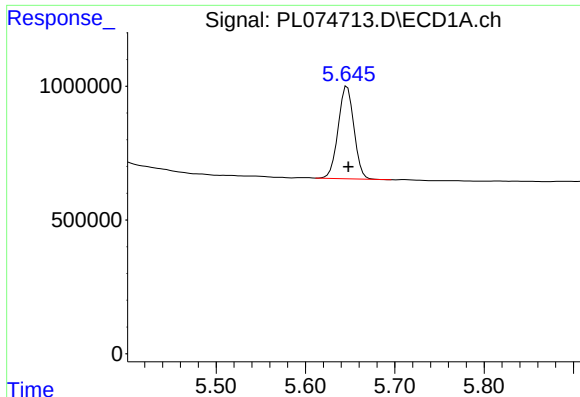
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051322\
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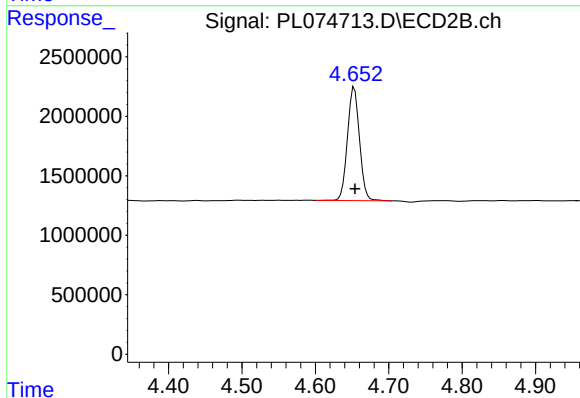




#1 Tetrachloro-m-xylene

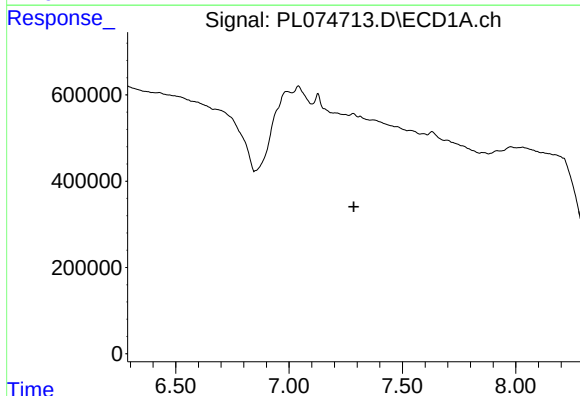
R.T.: 5.647 min
Delta R.T.: -0.001 min
Response: 4228770
Conc: 8.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



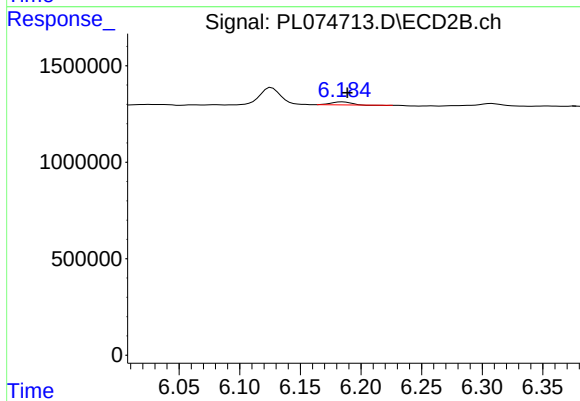
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.001 min
Response: 10901762
Conc: 7.94 ng/ml



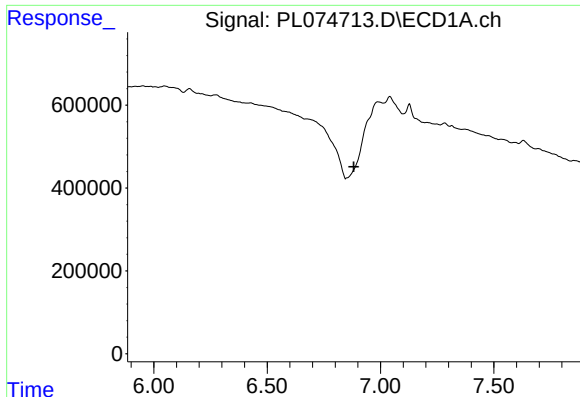
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.



#4 Heptachlor

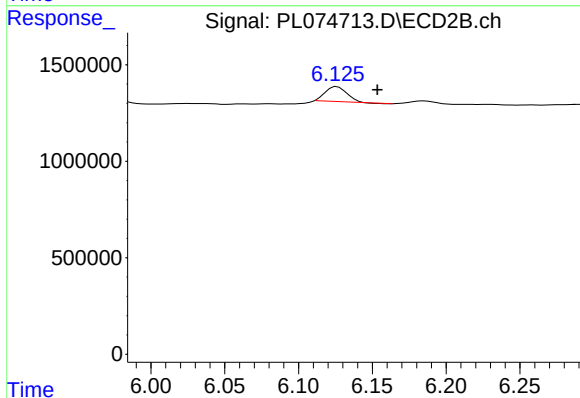
R.T.: 6.185 min
Delta R.T.: -0.003 min
Response: 159608
Conc: 0.11 ng/ml



#6 beta-BHC

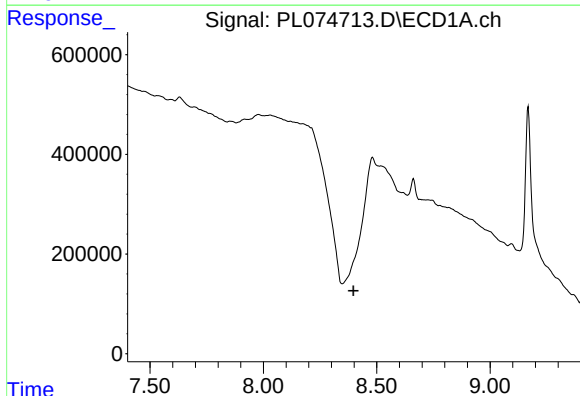
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



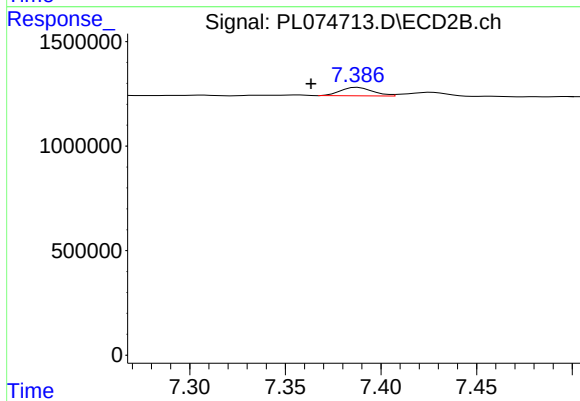
#6 beta-BHC

R.T.: 6.126 min
Delta R.T.: -0.027 min
Response: 773285
Conc: 0.97 ng/ml



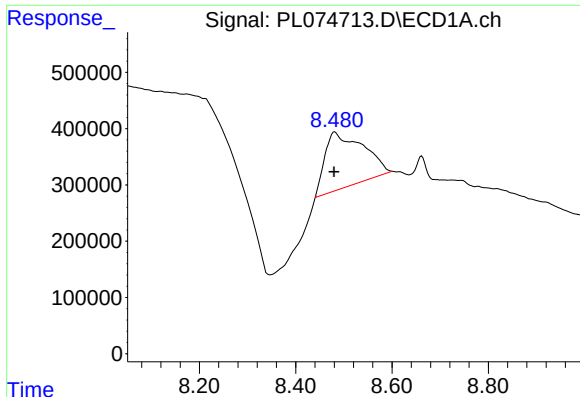
#10 gamma-Chlordane

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



#10 gamma-Chlordane

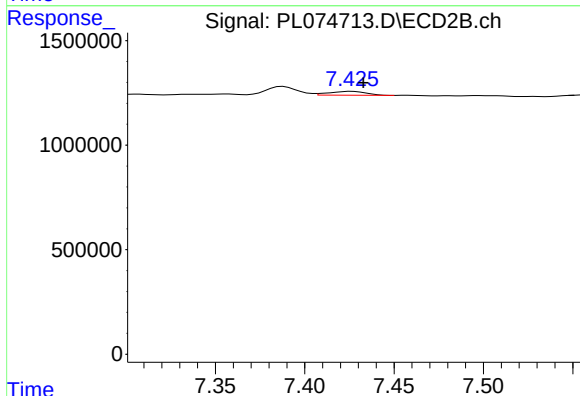
R.T.: 7.388 min
Delta R.T.: 0.024 min
Response: 474196
Conc: 0.34 ng/ml



#11 alpha-Chlordane

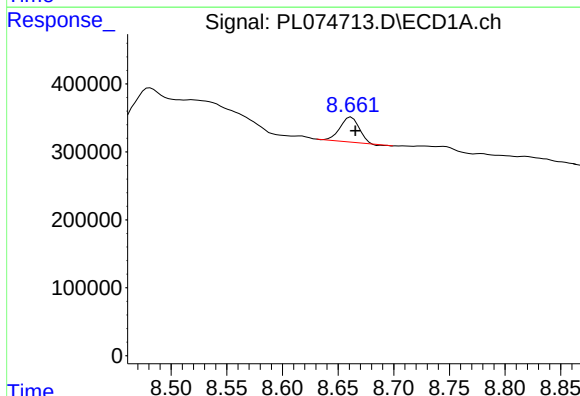
R.T.: 8.481 min
Delta R.T.: 0.002 min
Response: 5541066
Conc: 9.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



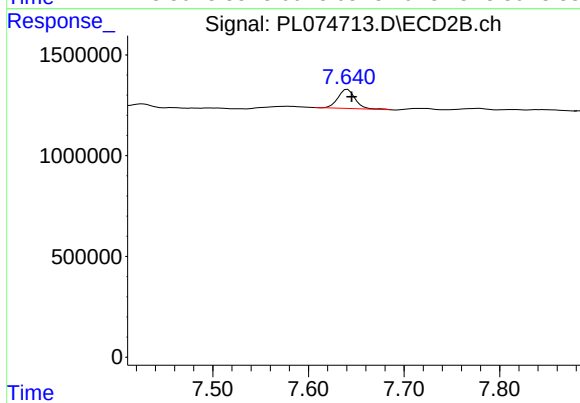
#11 alpha-Chlordane

R.T.: 7.426 min
Delta R.T.: -0.006 min
Response: 265051
Conc: 0.20 ng/ml



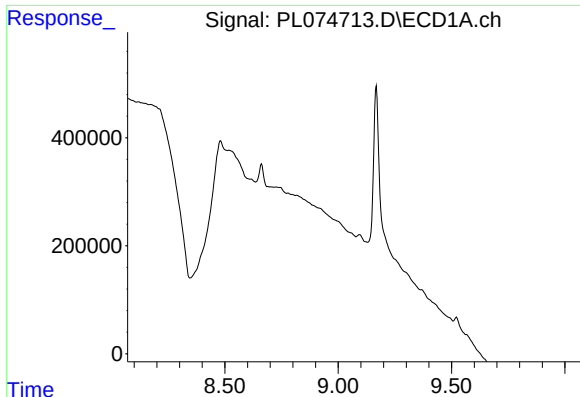
#12 4,4'-DDE

R.T.: 8.662 min
Delta R.T.: -0.004 min
Response: 424220
Conc: 0.92 ng/ml



#12 4,4'-DDE

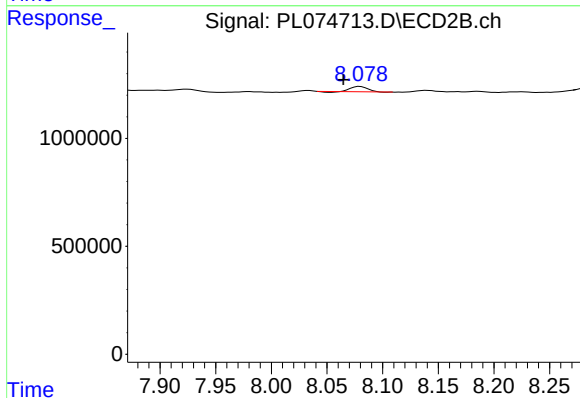
R.T.: 7.641 min
Delta R.T.: -0.004 min
Response: 1176197
Conc: 1.00 ng/ml



#14 Endrin

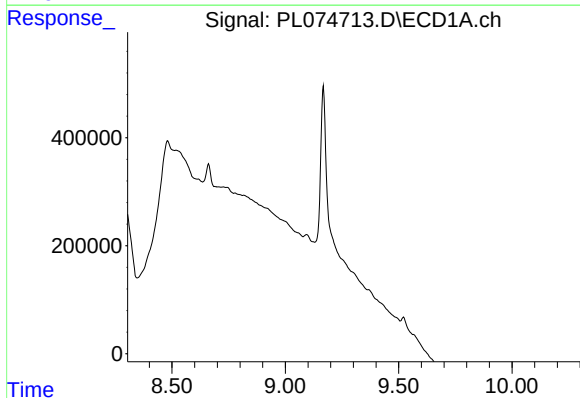
R.T.: 0.000 min
Exp R.T. : 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



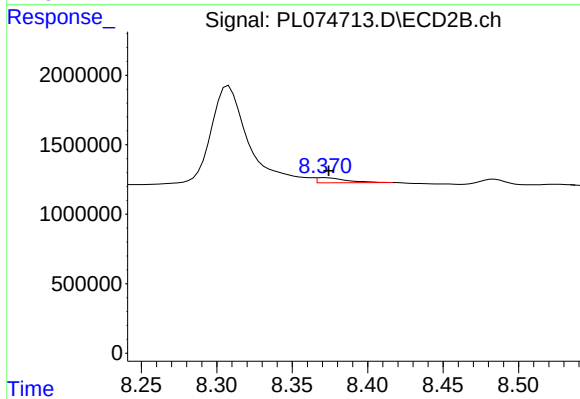
#14 Endrin

R.T.: 8.080 min
Delta R.T.: 0.015 min
Response: 241352
Conc: 0.23 ng/ml



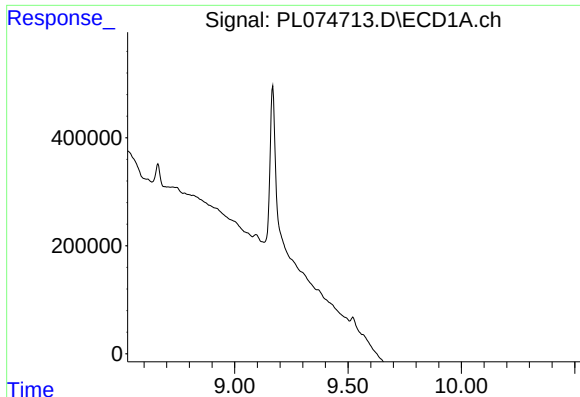
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 9.302 min
Response: 0
Conc: N.D.



#15 Endosulfan II

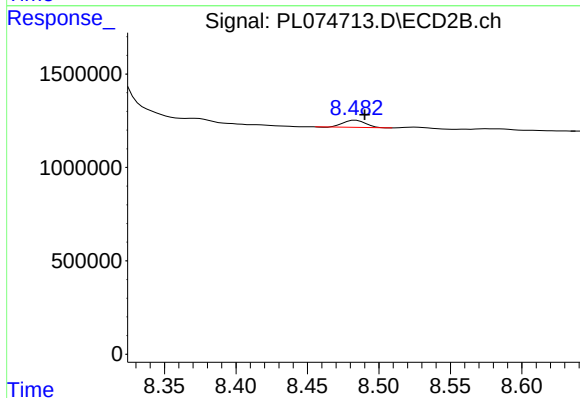
R.T.: 8.371 min
Delta R.T.: -0.003 min
Response: 490479
Conc: 0.43 ng/ml



#17 4,4'-DDT

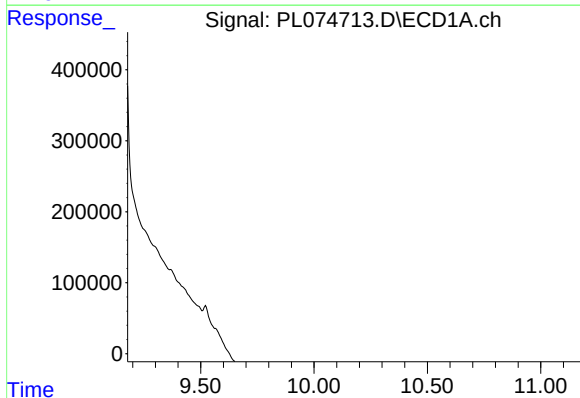
R.T.: 0.000 min
Exp R.T.: 9.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



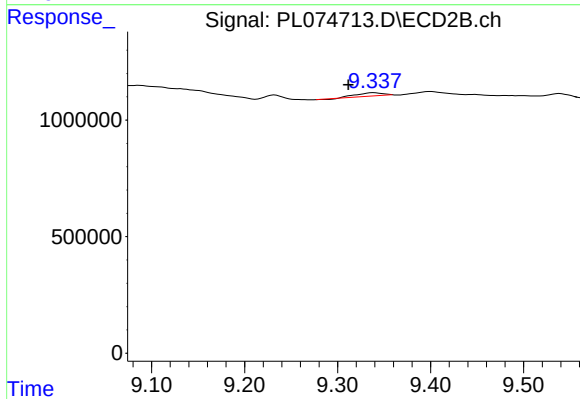
#17 4,4'-DDT

R.T.: 8.484 min
Delta R.T.: -0.006 min
Response: 413930
Conc: 0.41 ng/ml



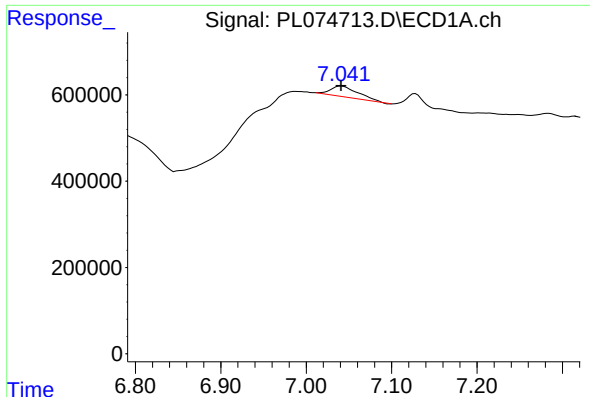
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 10.177 min
Response: 0
Conc: N.D.



#21 Endrin ketone

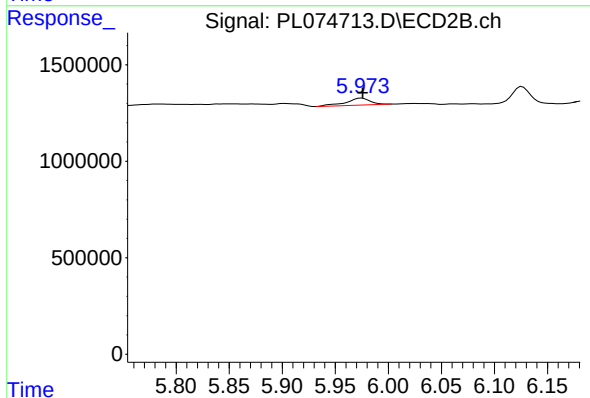
R.T.: 9.339 min
Delta R.T.: 0.027 min
Response: 296889
Conc: 0.27 ng/ml



#23 Chlordane-1

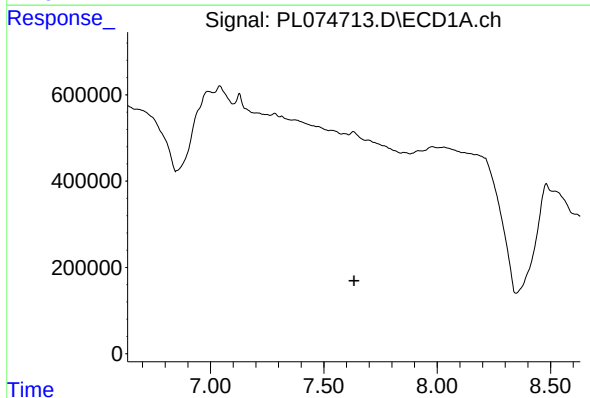
R.T.: 7.041 min
Delta R.T.: 0.000 min
Response: 562123
Conc: 28.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



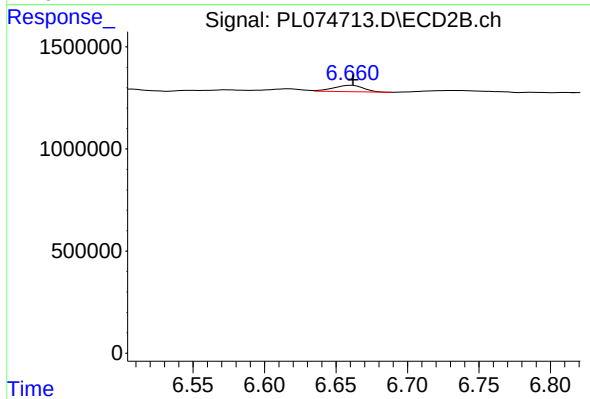
#23 Chlordane-1

R.T.: 5.975 min
Delta R.T.: -0.001 min
Response: 568880
Conc: 12.55 ng/ml



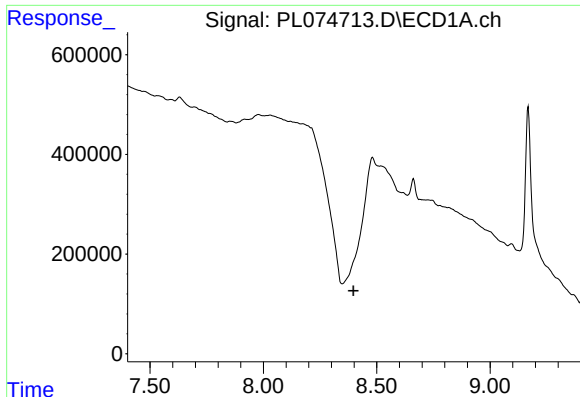
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.634 min
Response: 0
Conc: N.D.



#24 Chlordane-2

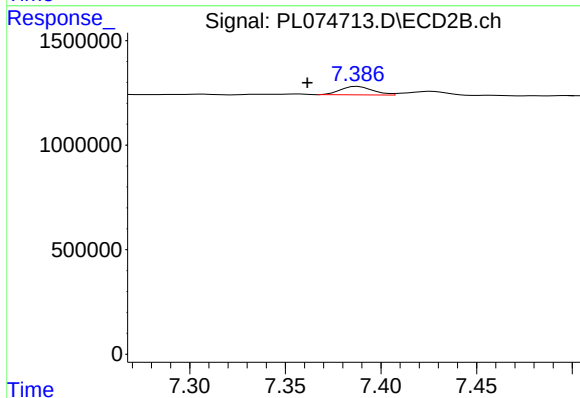
R.T.: 6.661 min
Delta R.T.: 0.000 min
Response: 465848
Conc: 8.39 ng/ml



#25 Chlordane-3

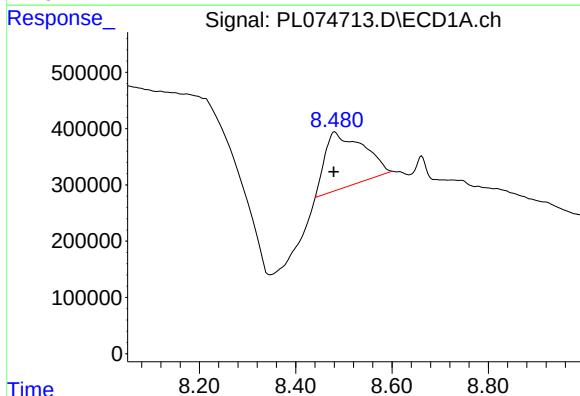
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



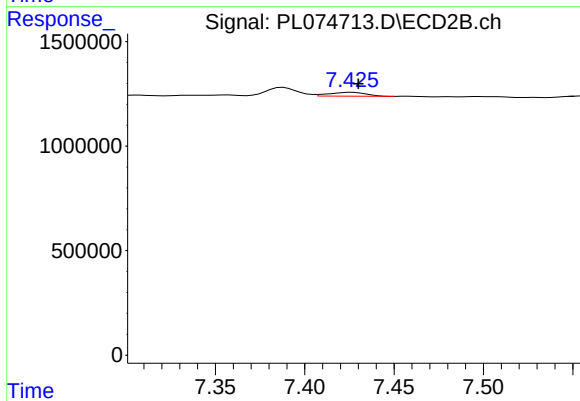
#25 Chlordane-3

R.T.: 7.388 min
Delta R.T.: 0.026 min
Response: 474196
Conc: 3.65 ng/ml



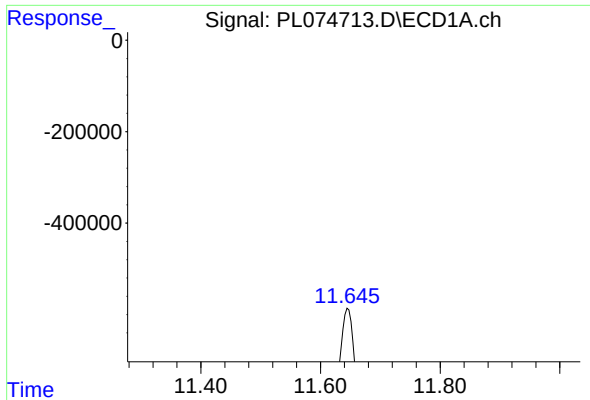
#26 Chlordane-4

R.T.: 8.481 min
Delta R.T.: 0.003 min
Response: 5541066
Conc: 57.52 ng/ml



#26 Chlordane-4

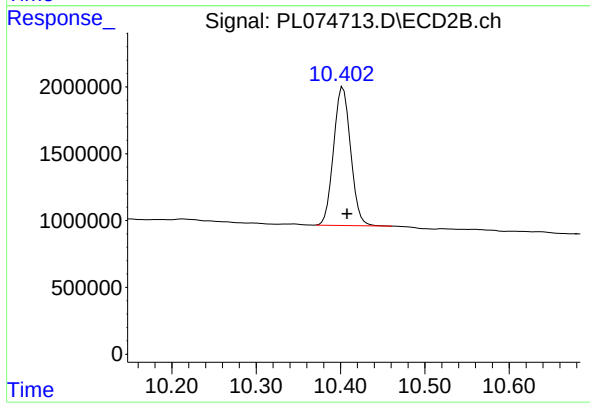
R.T.: 7.426 min
Delta R.T.: -0.004 min
Response: 265051
Conc: 1.93 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.646 min
Delta R.T.: -0.005 min
Response: 6286667
Conc: 14.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.005 min
Response: 14543164
Conc: 14.17 ng/ml