

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051922\
 Data File : PL074846.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 16:27
 Operator : AR\AJ
 Sample : N2901-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:42:25 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...	5.646	4.651	4923215	12321853	9.696	8.978
28)	SA Decachlor...	11.645	10.403	6728498	15789327	15.067	15.383
Target Compounds							
5)	MB Aldrin	7.630f	0.000	1157854	0	1.869	N.D. #
6)	B beta-BHC	0.000	6.124f	0	287952	N.D.	0.363 #
9)	A Endosulfan I	8.515f	0.000	2887394	0	5.009	N.D. #
10)	B gamma-Chl...	0.000	7.342f	0	283986	N.D.	0.205 #
11)	B alpha-Chl...	8.483	7.425	2562748	449006	4.198	0.332 #
12)	B 4,4'-DDE	8.661	7.640	538886	1611160	1.164	1.369
17)	MA 4,4'-DDT	0.000	8.479	0	372453	N.D.	0.372 #
21)	B Endrin ke...	0.000	9.339f	0	312287	N.D.	0.280 #
23)	Chlordane-1	0.000	5.972	0	421631	N.D.	9.303 #
24)	Chlordane-2	7.630	6.662	1157854	1827089	52.240	32.906 #
25)	Chlordane-3	0.000	7.342f	0	283986	N.D.	2.188 #
26)	Chlordane-4	8.483	7.425	2562748	449006	26.601	3.275 #
27)	Chlordane-5	0.000	8.140	0	359701	N.D.	9.729 #

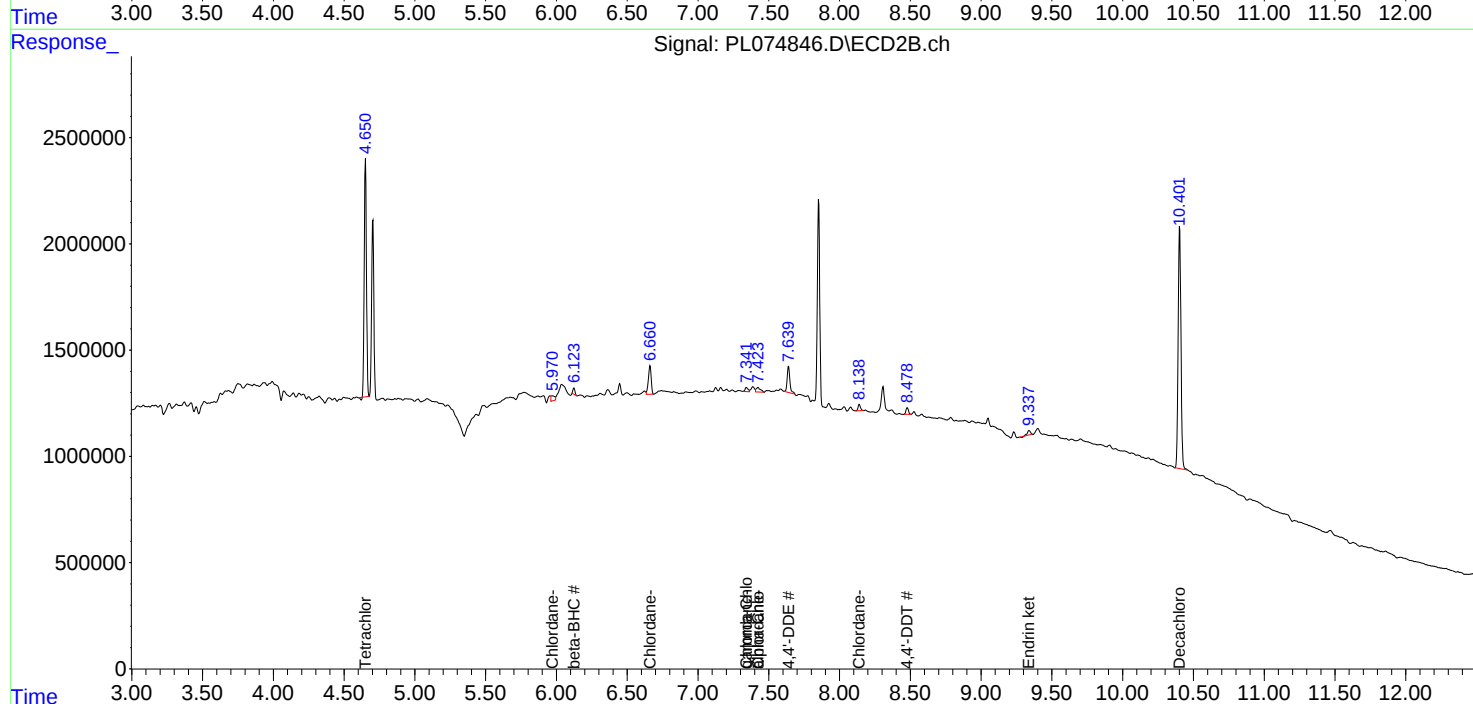
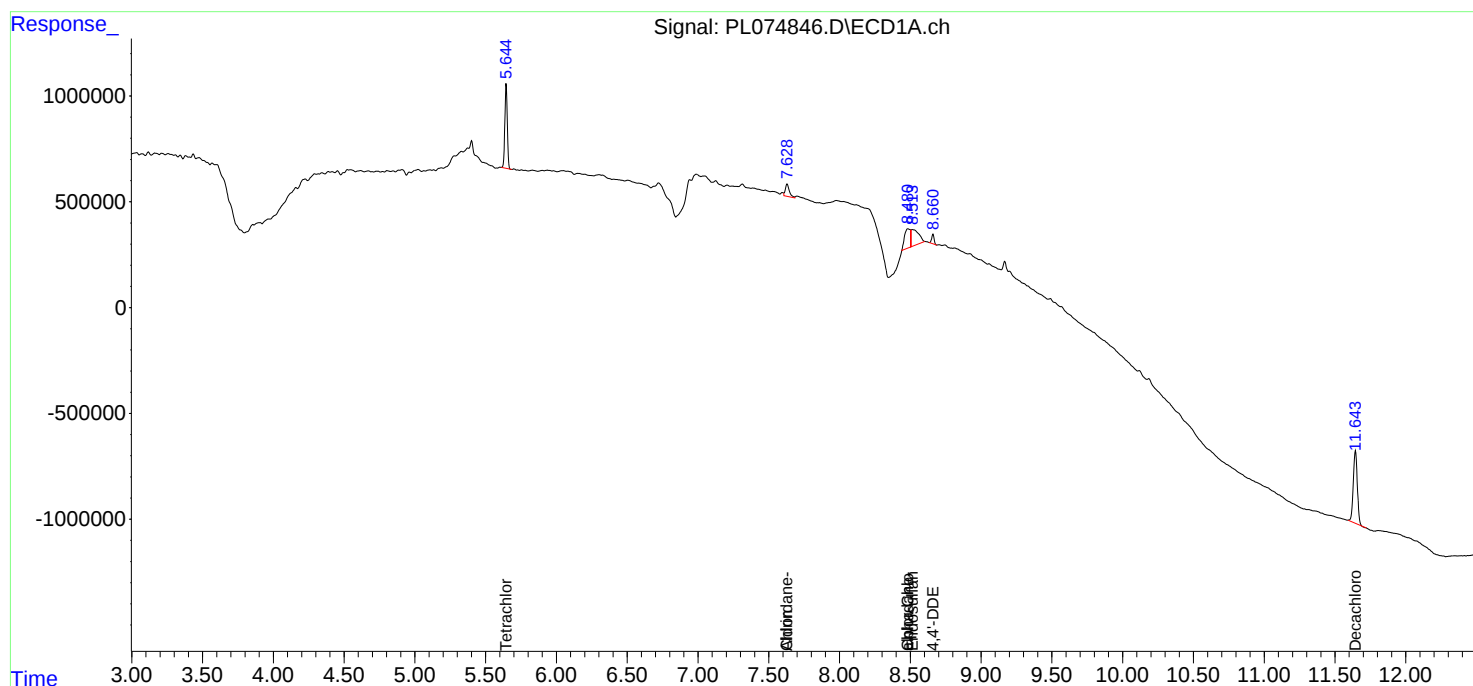
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

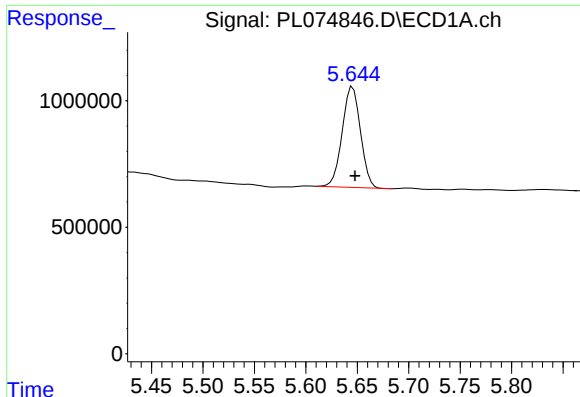
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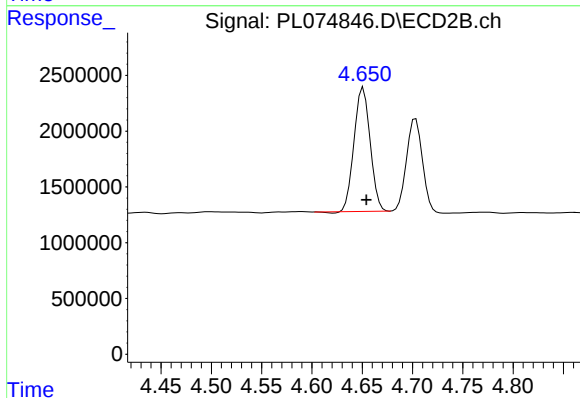




#1 Tetrachloro-m-xylene

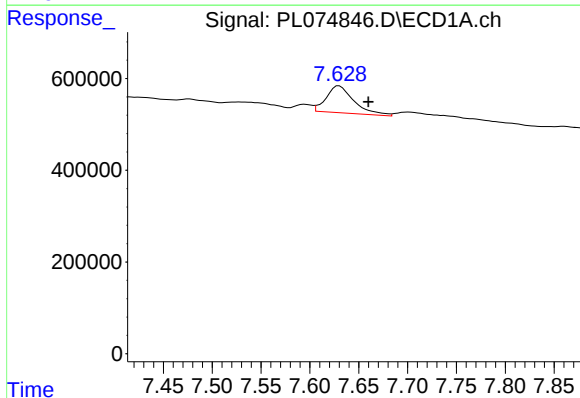
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 4923215
Conc: 9.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



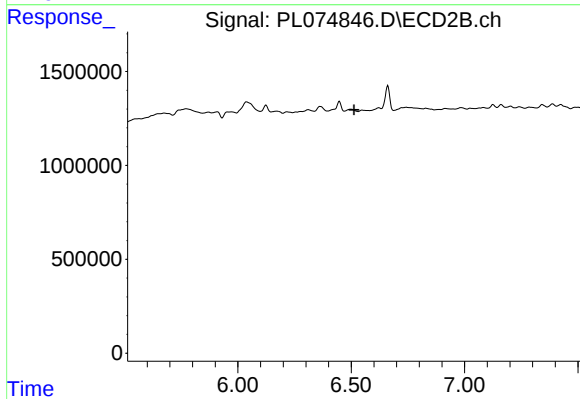
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.003 min
Response: 12321853
Conc: 8.98 ng/ml



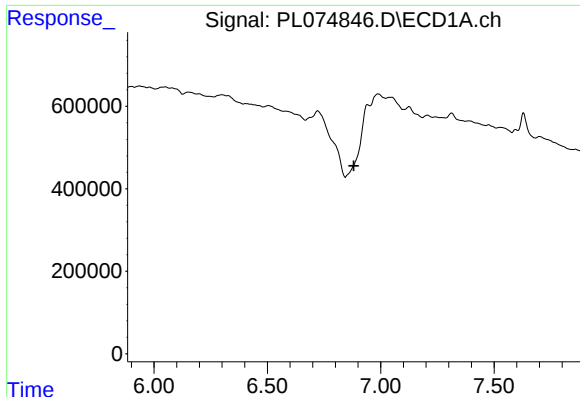
#5 Aldrin

R.T.: 7.630 min
Delta R.T.: -0.030 min
Response: 1157854
Conc: 1.87 ng/ml



#5 Aldrin

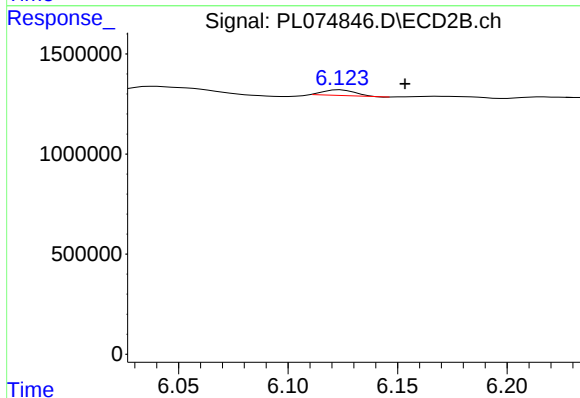
R.T.: 0.000 min
Exp R.T.: 6.513 min
Response: 0
Conc: N.D.



#6 beta-BHC

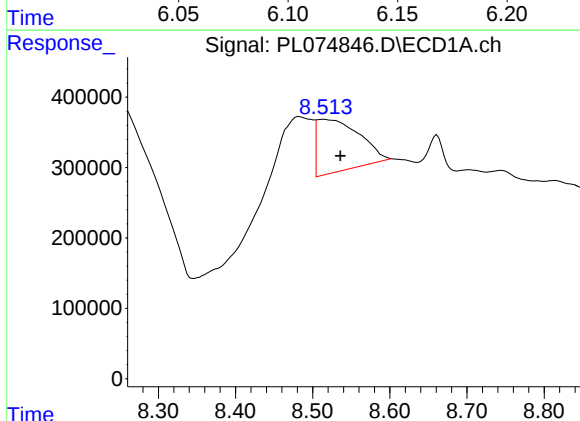
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



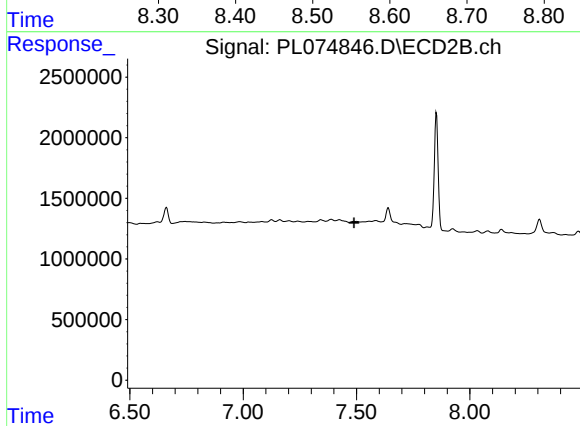
#6 beta-BHC

R.T.: 6.124 min
Delta R.T.: -0.029 min
Response: 287952
Conc: 0.36 ng/ml



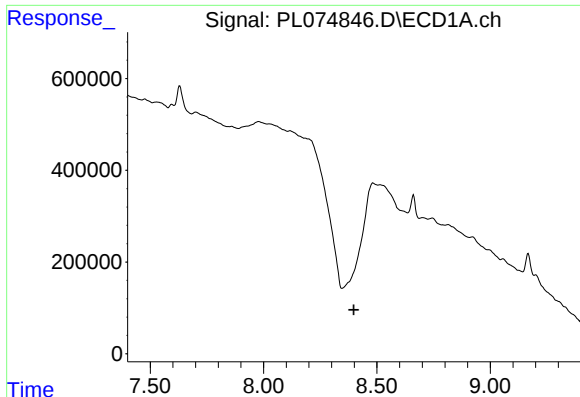
#9 Endosulfan I

R.T.: 8.515 min
Delta R.T.: -0.021 min
Response: 2887394
Conc: 5.01 ng/ml



#9 Endosulfan I

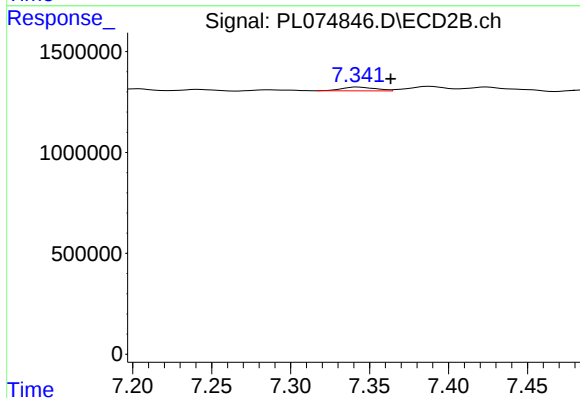
R.T.: 0.000 min
Exp R.T.: 7.489 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

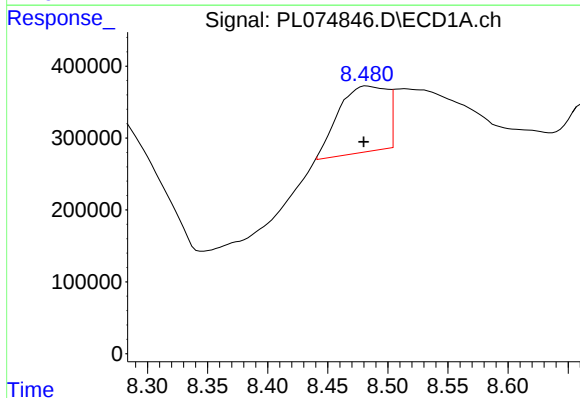
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



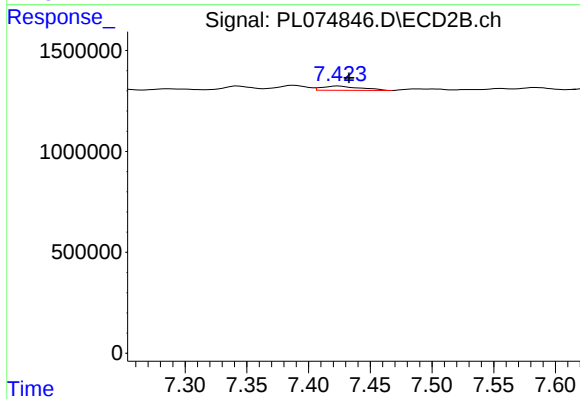
#10 gamma-Chlordane

R.T.: 7.342 min
Delta R.T.: -0.021 min
Response: 283986
Conc: 0.20 ng/ml



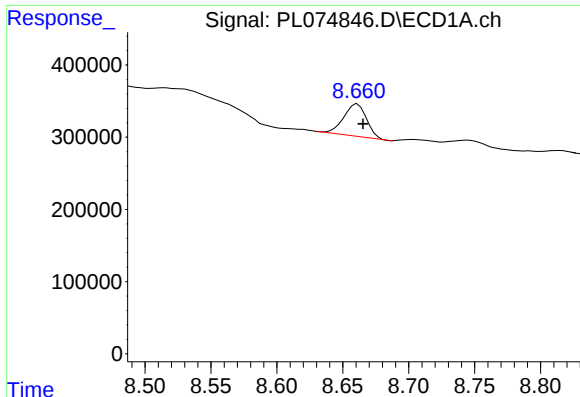
#11 alpha-Chlordane

R.T.: 8.483 min
Delta R.T.: 0.003 min
Response: 2562748
Conc: 4.20 ng/ml



#11 alpha-Chlordane

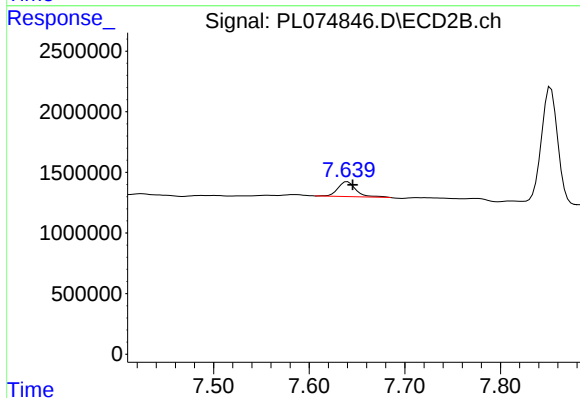
R.T.: 7.425 min
Delta R.T.: -0.008 min
Response: 449006
Conc: 0.33 ng/ml



#12 4,4'-DDE

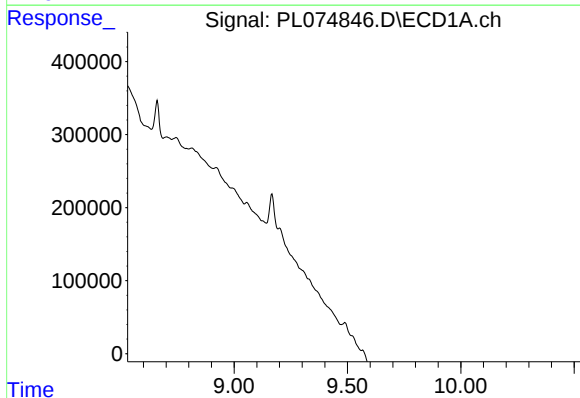
R.T.: 8.661 min
Delta R.T.: -0.004 min
Response: 538886
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



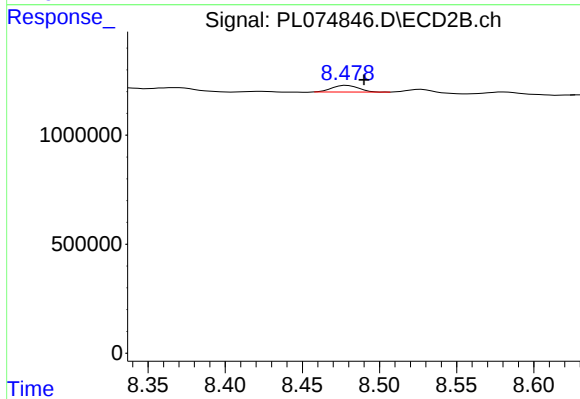
#12 4,4'-DDE

R.T.: 7.640 min
Delta R.T.: -0.005 min
Response: 1611160
Conc: 1.37 ng/ml



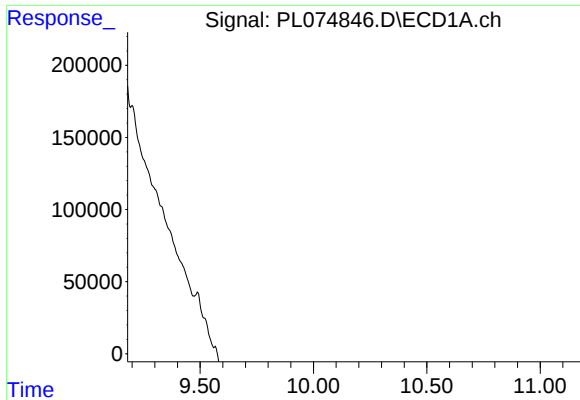
#17 4,4'-DDT

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



#17 4,4'-DDT

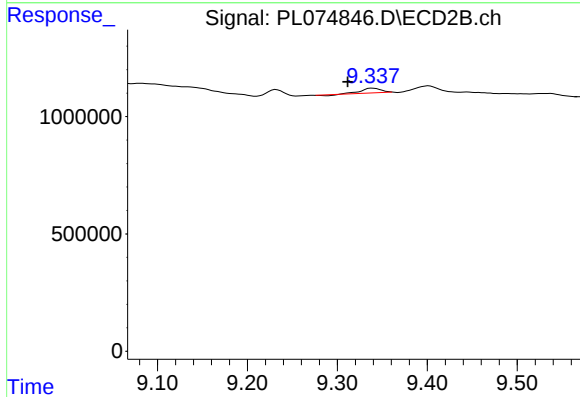
R.T.: 8.479 min
Delta R.T.: -0.011 min
Response: 372453
Conc: 0.37 ng/ml



#21 Endrin ketone

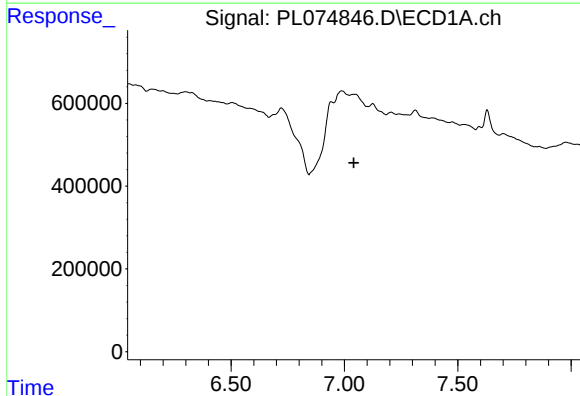
R.T.: 0.000 min
Exp R.T.: 10.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



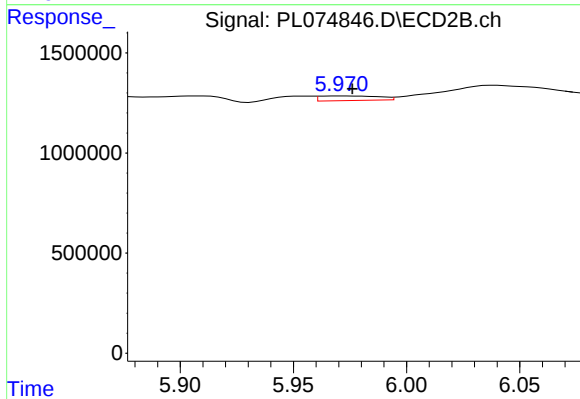
#21 Endrin ketone

R.T.: 9.339 min
Delta R.T.: 0.027 min
Response: 312287
Conc: 0.28 ng/ml



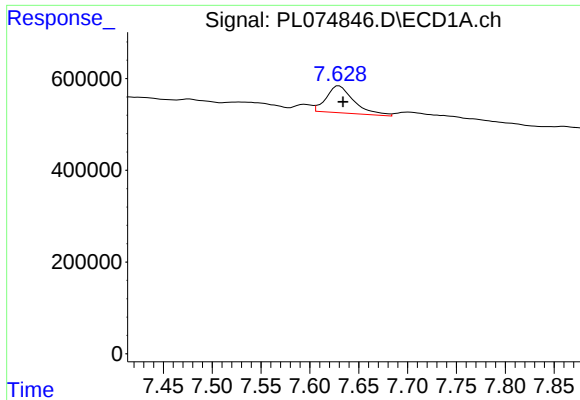
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 7.041 min
Response: 0
Conc: N.D.



#23 Chlordane-1

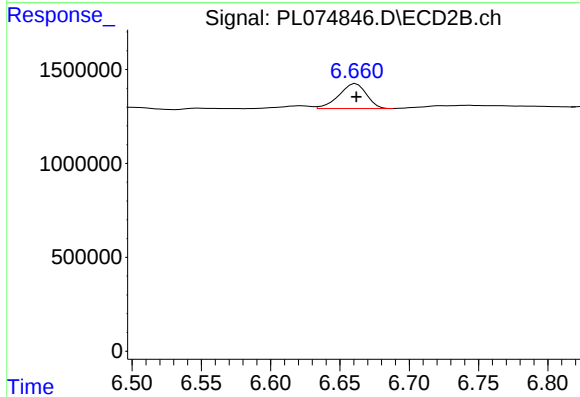
R.T.: 5.972 min
Delta R.T.: -0.004 min
Response: 421631
Conc: 9.30 ng/ml



#24 Chlordane-2

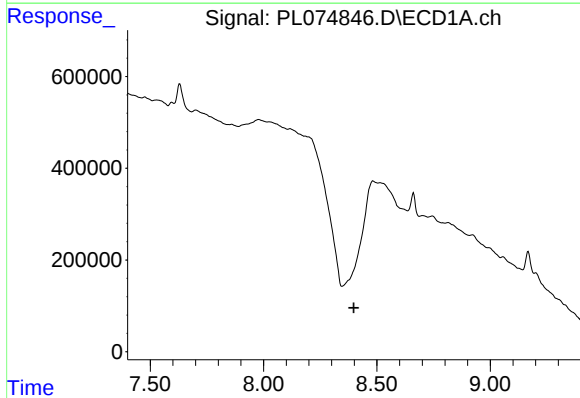
R.T.: 7.630 min
Delta R.T.: -0.004 min
Response: 1157854
Conc: 52.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



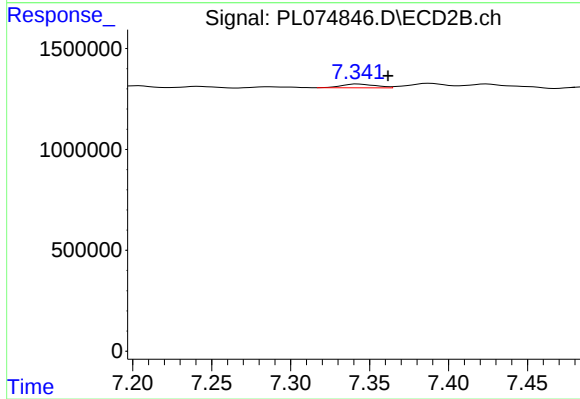
#24 Chlordane-2

R.T.: 6.662 min
Delta R.T.: 0.000 min
Response: 1827089
Conc: 32.91 ng/ml



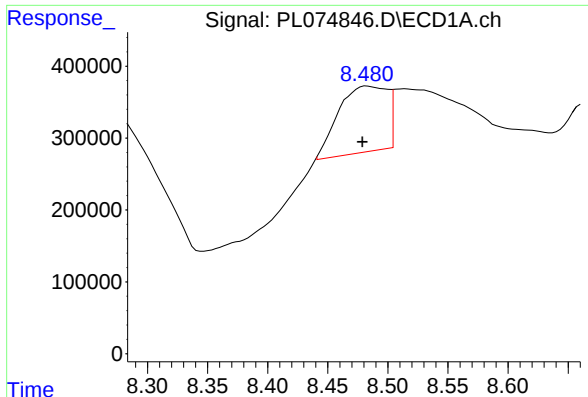
#25 Chlordane-3

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



#25 Chlordane-3

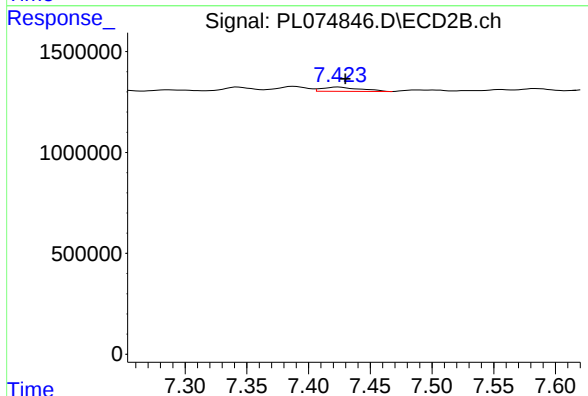
R.T.: 7.342 min
Delta R.T.: -0.019 min
Response: 283986
Conc: 2.19 ng/ml



#26 Chlordane-4

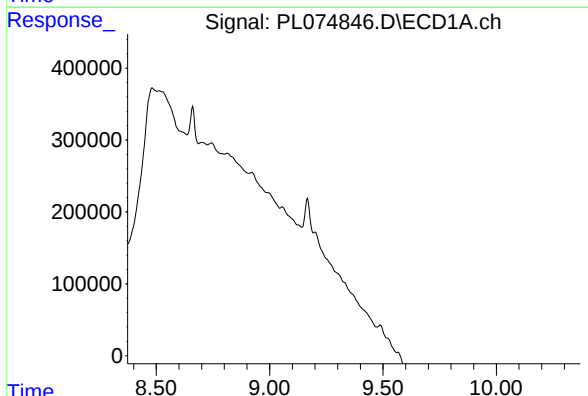
R.T.: 8.483 min
Delta R.T.: 0.004 min
Response: 2562748
Conc: 26.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



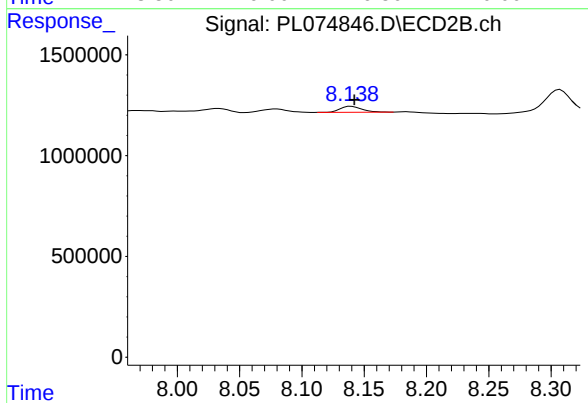
#26 Chlordane-4

R.T.: 7.425 min
Delta R.T.: -0.005 min
Response: 449006
Conc: 3.28 ng/ml



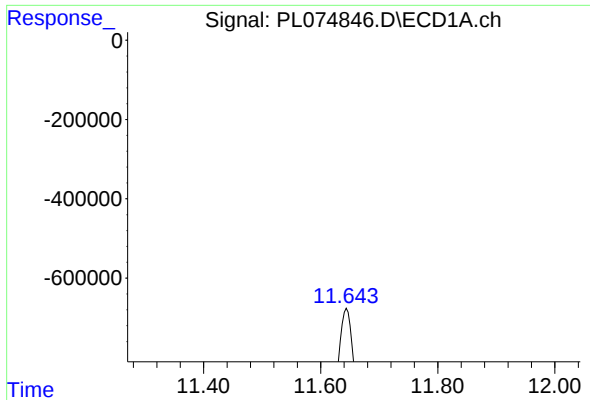
#27 Chlordane-5

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



#27 Chlordane-5

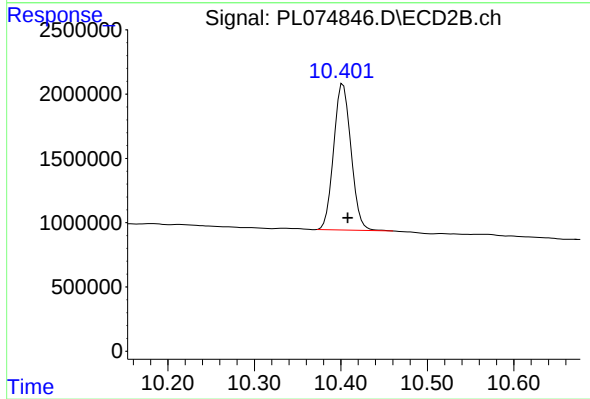
R.T.: 8.140 min
Delta R.T.: -0.003 min
Response: 359701
Conc: 9.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.645 min
Delta R.T.: -0.006 min
Response: 6728498
Conc: 15.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.005 min
Response: 15789327
Conc: 15.38 ng/ml