

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051822\
 Data File : PL074786.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 15:11
 Operator : AR\AJ
 Sample : N2824-14
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 03:12:49 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	4.650	11116913	30364616	21.895	22.123
28)	SA Decachlor...	11.645	10.402	6083403	16146625	13.622	15.731
Target Compounds							
3)	MA gamma-BHC...	0.000	5.793f	0	2233688	N.D.	1.352 #
6)	B beta-BHC	0.000	6.125f	0	856840	N.D.	1.079 #
10)	B gamma-Chl...	0.000	7.340f	0	247423	N.D.	0.179 #
11)	B alpha-Chl...	8.501f	0.000	5438094	0	8.908	N.D. #
13)	MA Dieldrin	0.000	7.778	0	366475	N.D.	0.288 #
14)	MA Endrin	0.000	8.081f	0	258925	N.D.	0.245 #
17)	MA 4,4'-DDT	0.000	8.479	0	330834	N.D.	0.331 #
21)	B Endrin ke...	0.000	9.334f	0	139005	N.D.	0.125 #
25)	Chlordane-3	0.000	7.340f	0	247423	N.D.	1.906 #
26)	Chlordane-4	8.501f	0.000	5438094	0	56.447	N.D. #
27)	Chlordane-5	0.000	8.171f	0	451213	N.D.	12.204 #

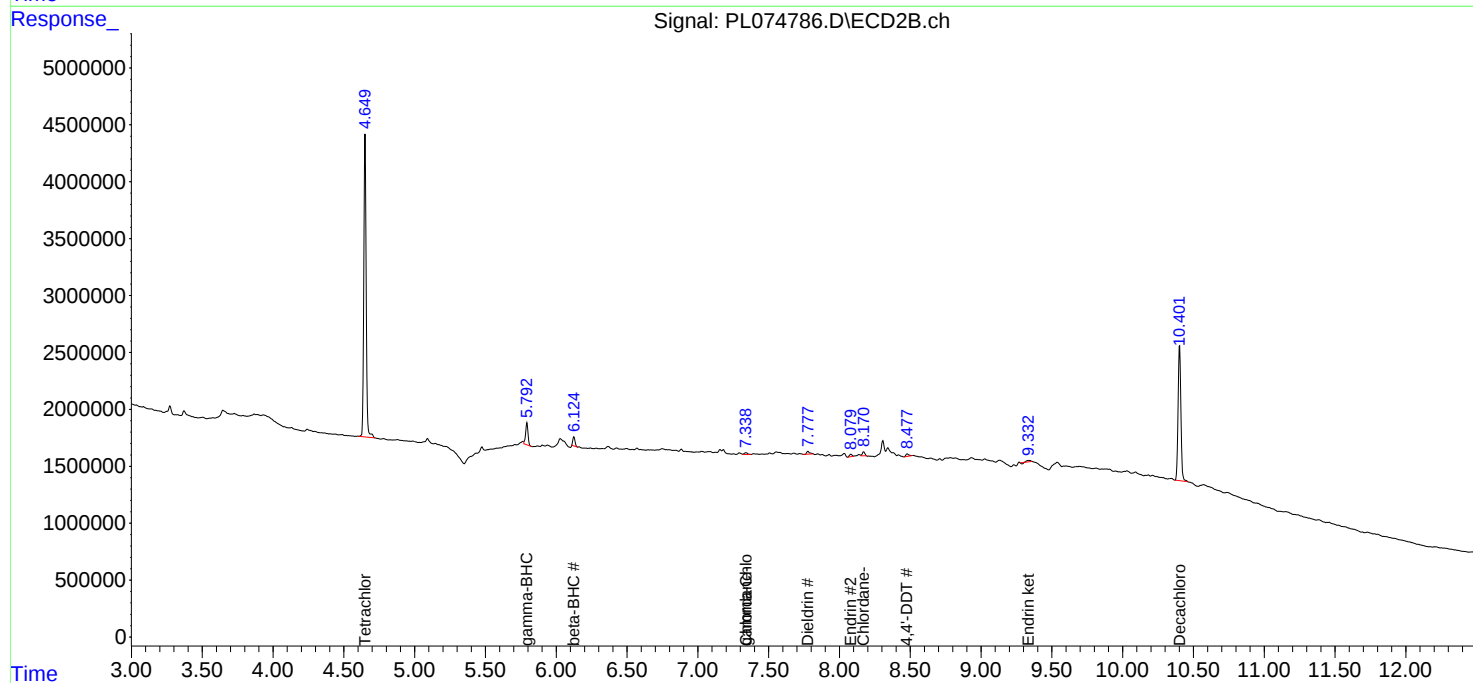
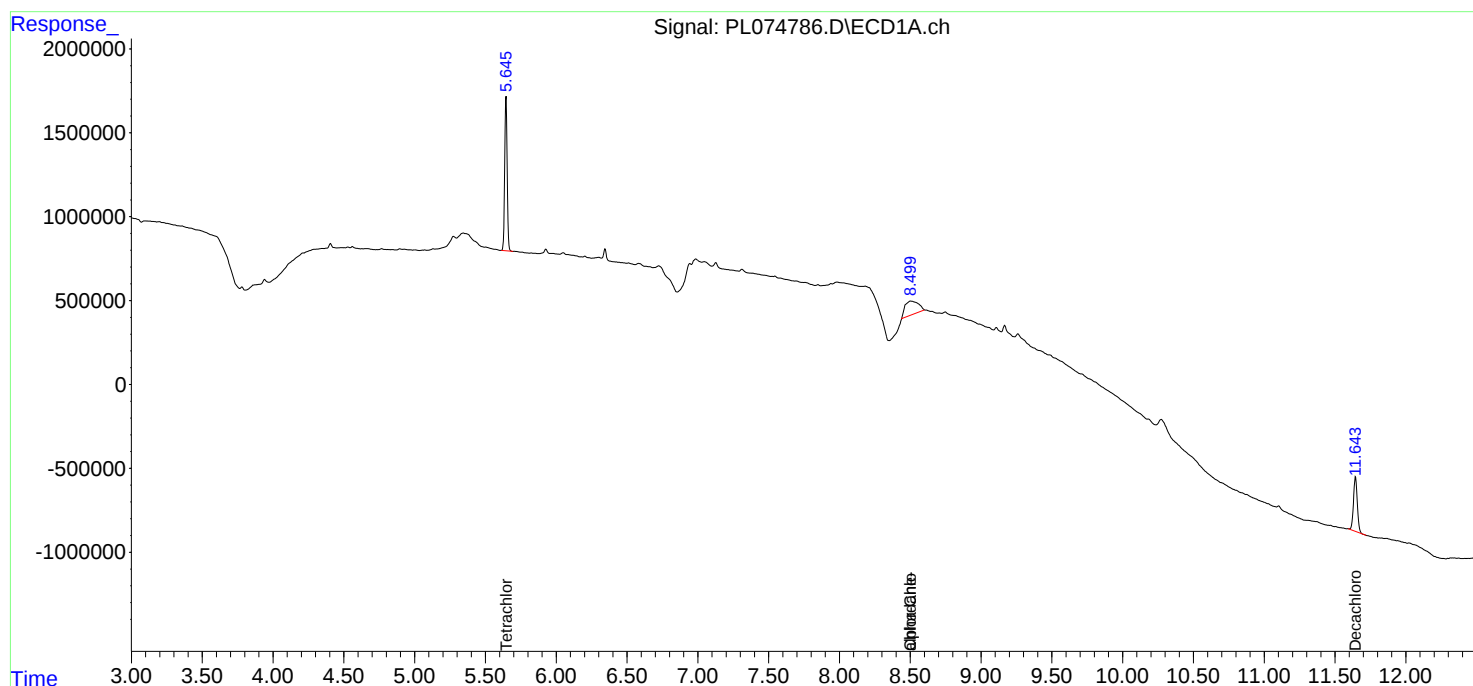
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

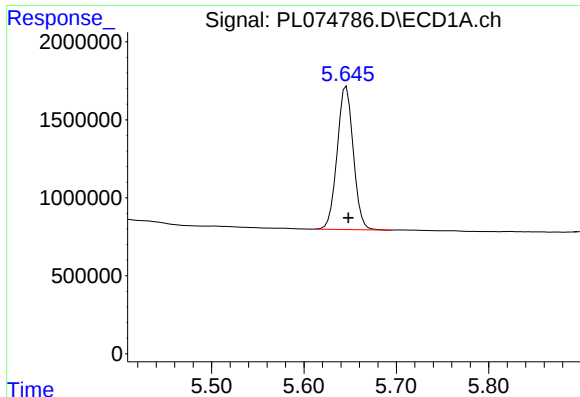
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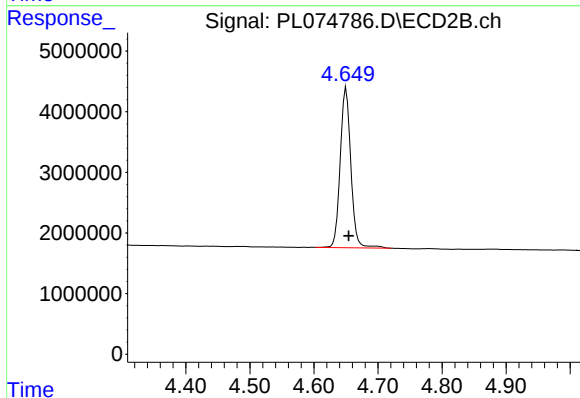




#1 Tetrachloro-m-xylene

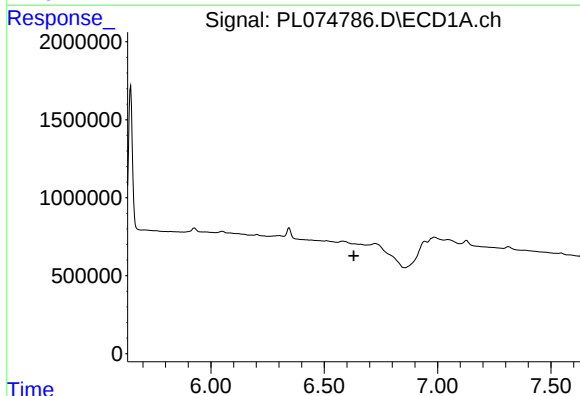
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 11116913
Conc: 21.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



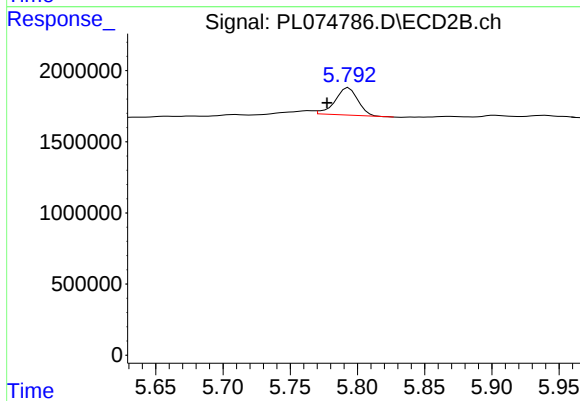
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 30364616
Conc: 22.12 ng/ml



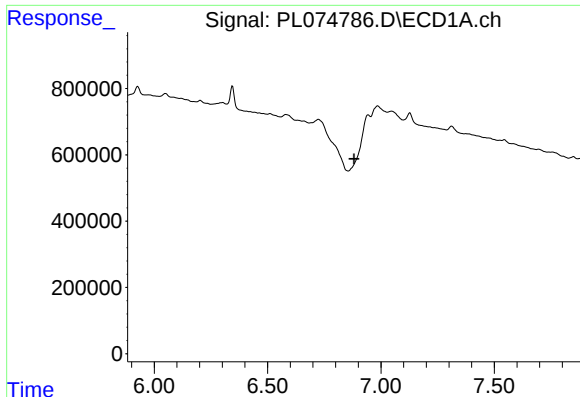
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.630 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

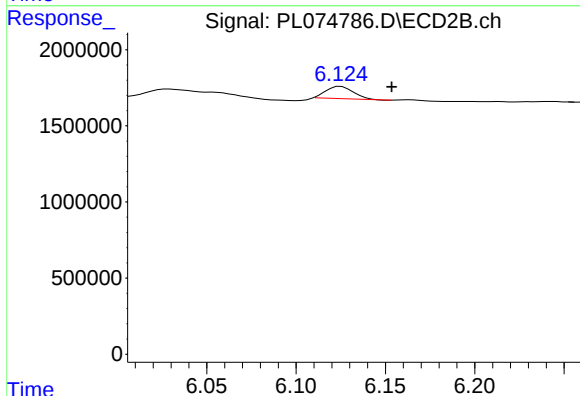
R.T.: 5.793 min
Delta R.T.: 0.016 min
Response: 2233688
Conc: 1.35 ng/ml



#6 beta-BHC

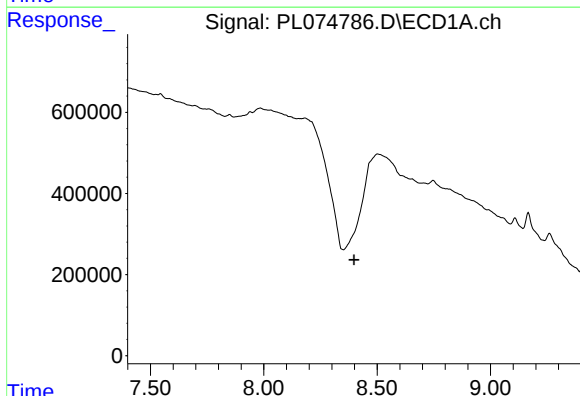
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



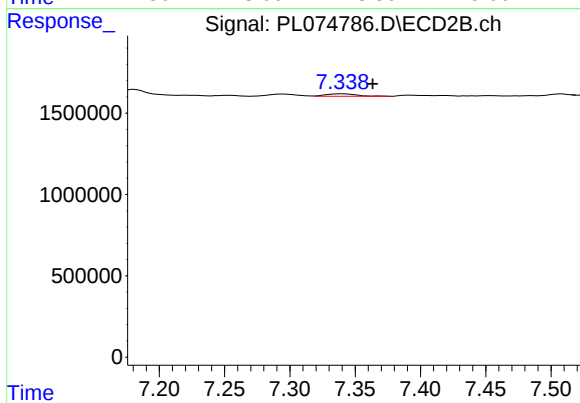
#6 beta-BHC

R.T.: 6.125 min
Delta R.T.: -0.028 min
Response: 856840
Conc: 1.08 ng/ml



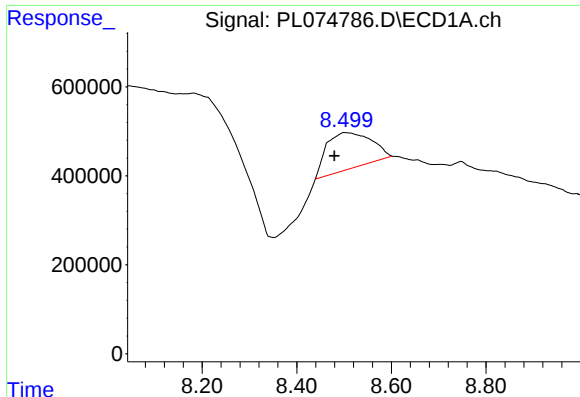
#10 gamma-Chlordane

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



#10 gamma-Chlordane

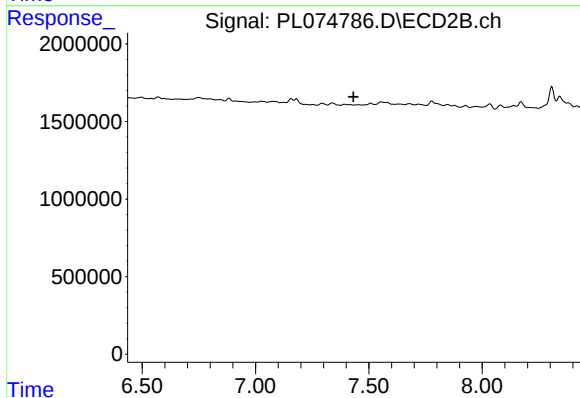
R.T.: 7.340 min
Delta R.T.: -0.024 min
Response: 247423
Conc: 0.18 ng/ml



#11 alpha-Chlordane

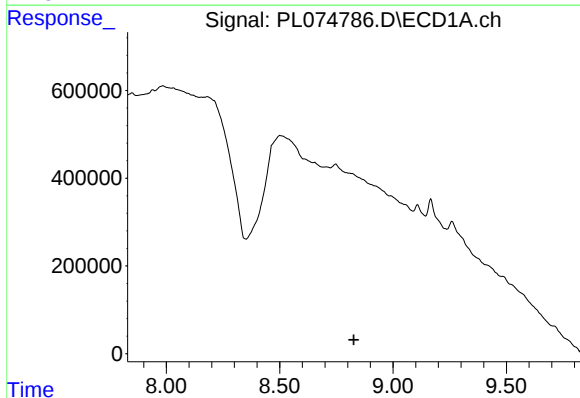
R.T.: 8.501 min
Delta R.T.: 0.021 min
Response: 5438094
Conc: 8.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



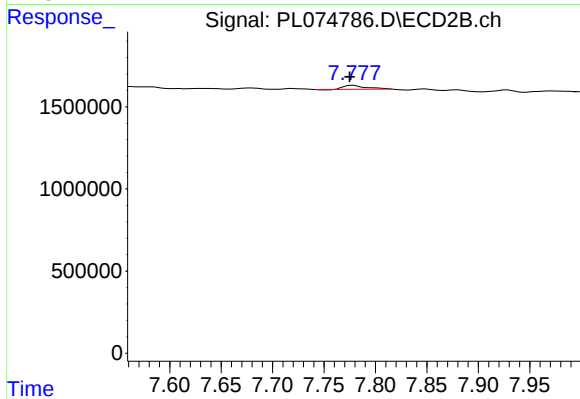
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.433 min
Response: 0
Conc: N.D.



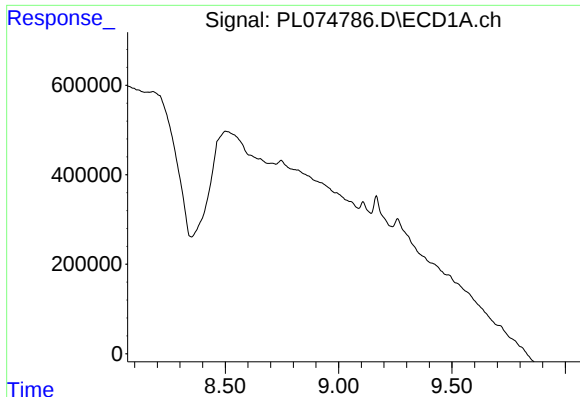
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.827 min
Response: 0
Conc: N.D.



#13 Dieldrin

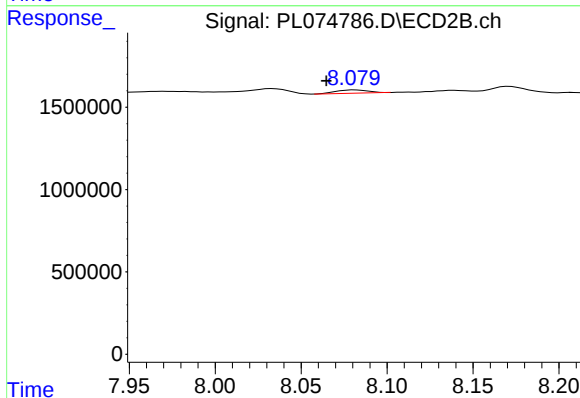
R.T.: 7.778 min
Delta R.T.: 0.003 min
Response: 366475
Conc: 0.29 ng/ml



#14 Endrin

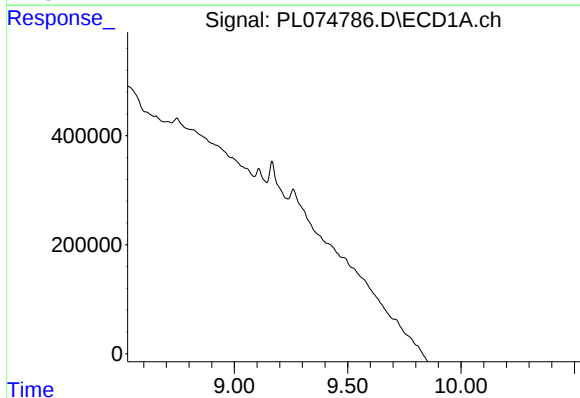
R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



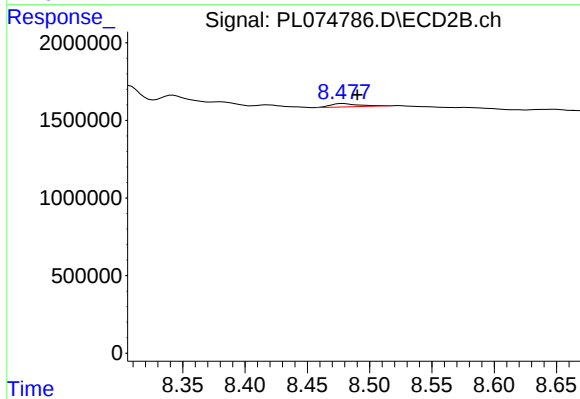
#14 Endrin

R.T.: 8.081 min
Delta R.T.: 0.017 min
Response: 258925
Conc: 0.25 ng/ml



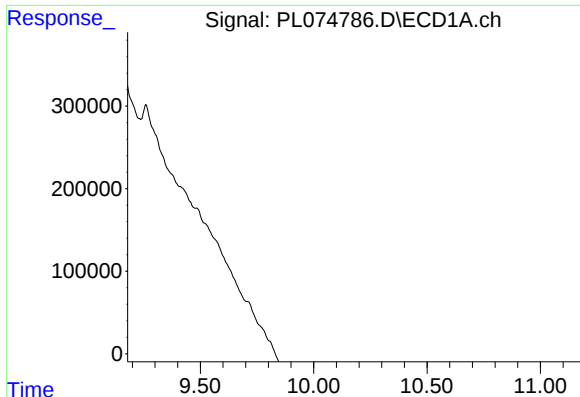
#17 4,4'-DDT

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



#17 4,4'-DDT

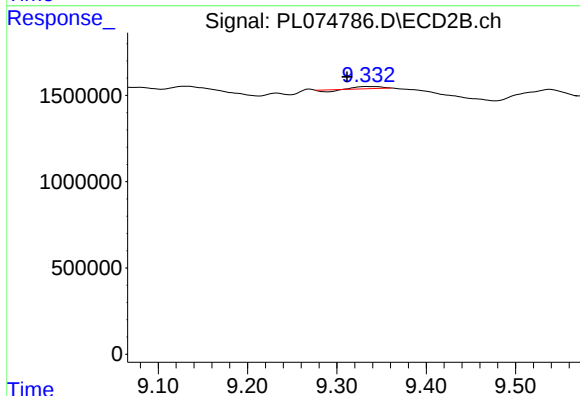
R.T.: 8.479 min
Delta R.T.: -0.011 min
Response: 330834
Conc: 0.33 ng/ml



#21 Endrin ketone

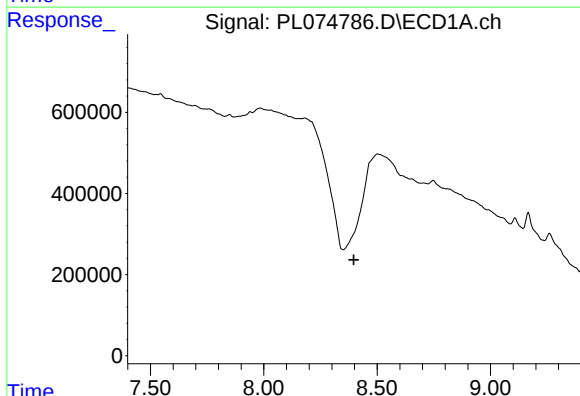
R.T.: 0.000 min
Exp R.T.: 10.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



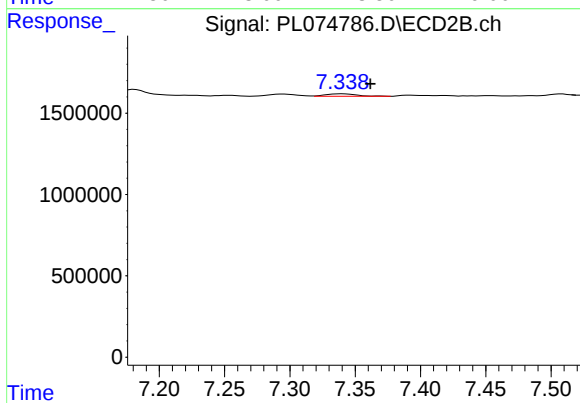
#21 Endrin ketone

R.T.: 9.334 min
Delta R.T.: 0.023 min
Response: 139005
Conc: 0.12 ng/ml



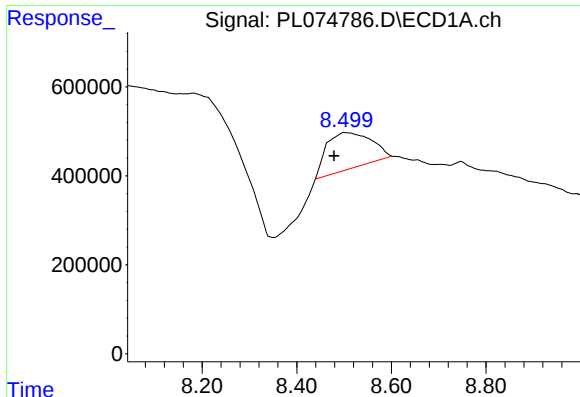
#25 Chlordane-3

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



#25 Chlordane-3

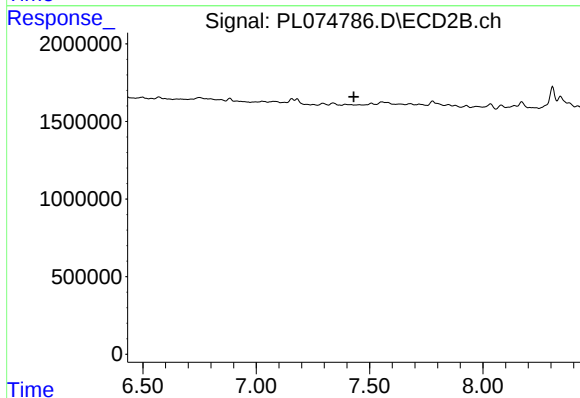
R.T.: 7.340 min
Delta R.T.: -0.022 min
Response: 247423
Conc: 1.91 ng/ml



#26 Chlordane-4

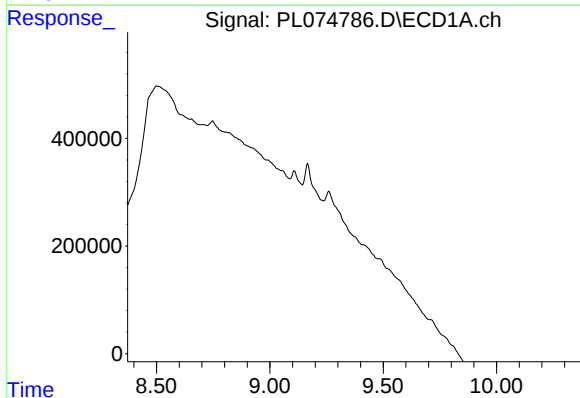
R.T.: 8.501 min
Delta R.T.: 0.022 min
Response: 5438094
Conc: 56.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



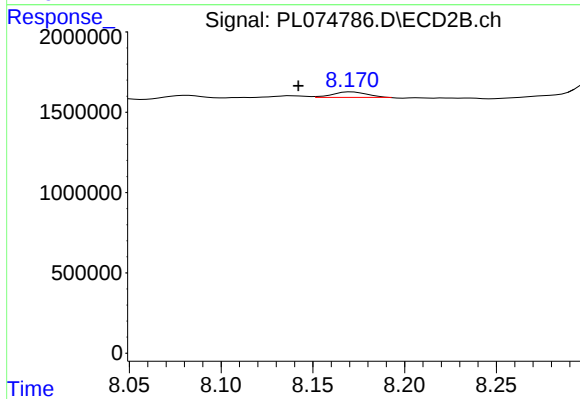
#26 Chlordane-4

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



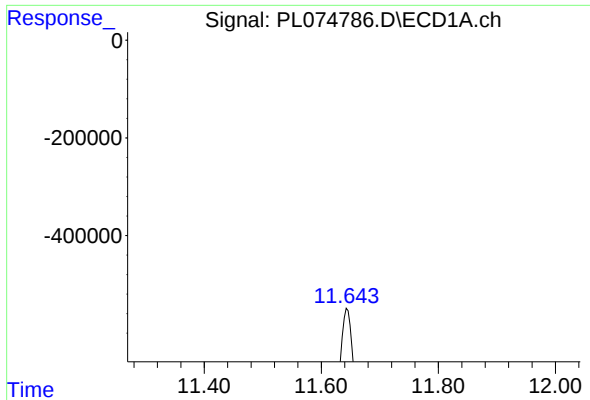
#27 Chlordane-5

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



#27 Chlordane-5

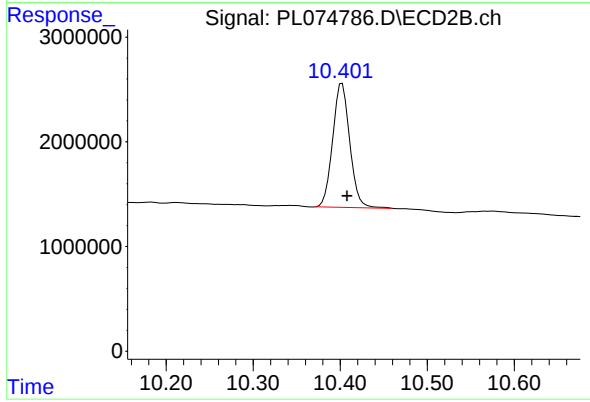
R.T.: 8.171 min
Delta R.T.: 0.029 min
Response: 451213
Conc: 12.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.645 min
Delta R.T.: -0.006 min
Response: 6083403
Conc: 13.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: -0.006 min
Response: 16146625
Conc: 15.73 ng/ml