

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051922\
 Data File : PL074870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 23:43
 Operator : AR\AJ
 Sample : N2914-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:54:31 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	11430698	29916900	22.513	21.797
28)	SA Decachlor...	11.645	10.402	8083372	20091576	18.100	19.575
Target Compounds							
5)	MB Aldrin	0.000	6.507	0	813586	N.D.	0.542 #
6)	B beta-BHC	0.000	6.124f	0	368044	N.D.	0.464 #
9)	A Endosulfan I	8.520f	7.508f	3170076	493186	5.499	0.394 #
10)	B gamma-Chl...	0.000	7.356	0	433238	N.D.	0.313 #
11)	B alpha-Chl...	8.480	7.427	2617267	611817	4.287	0.453 #
13)	MA Dieldrin	0.000	7.775	0	483278	N.D.	0.379 #
14)	MA Endrin	0.000	8.083f	0	69127	N.D.	0.065 #
17)	MA 4,4'-DDT	0.000	8.480	0	601480	N.D.	0.601 #
19)	B Endosulfa...	0.000	8.784	0	229224	N.D.	0.211 #
22)	Mirex	0.000	9.504	0	344118	N.D.	0.355 #
25)	Chlordane-3	0.000	7.356	0	433238	N.D.	3.338 #
26)	Chlordane-4	8.480	7.427	2617267	611817	27.167	4.463 #
27)	Chlordane-5	0.000	8.154	0	2726838	N.D.	73.751 #

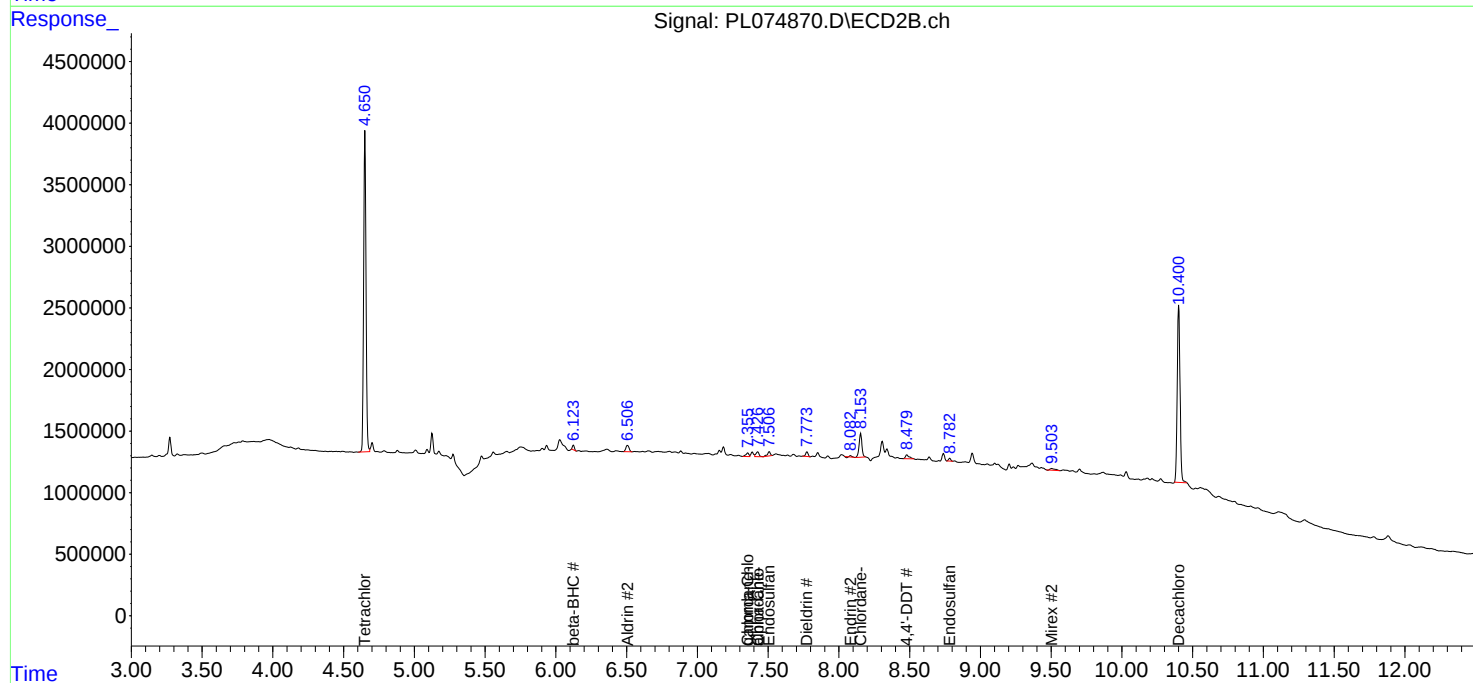
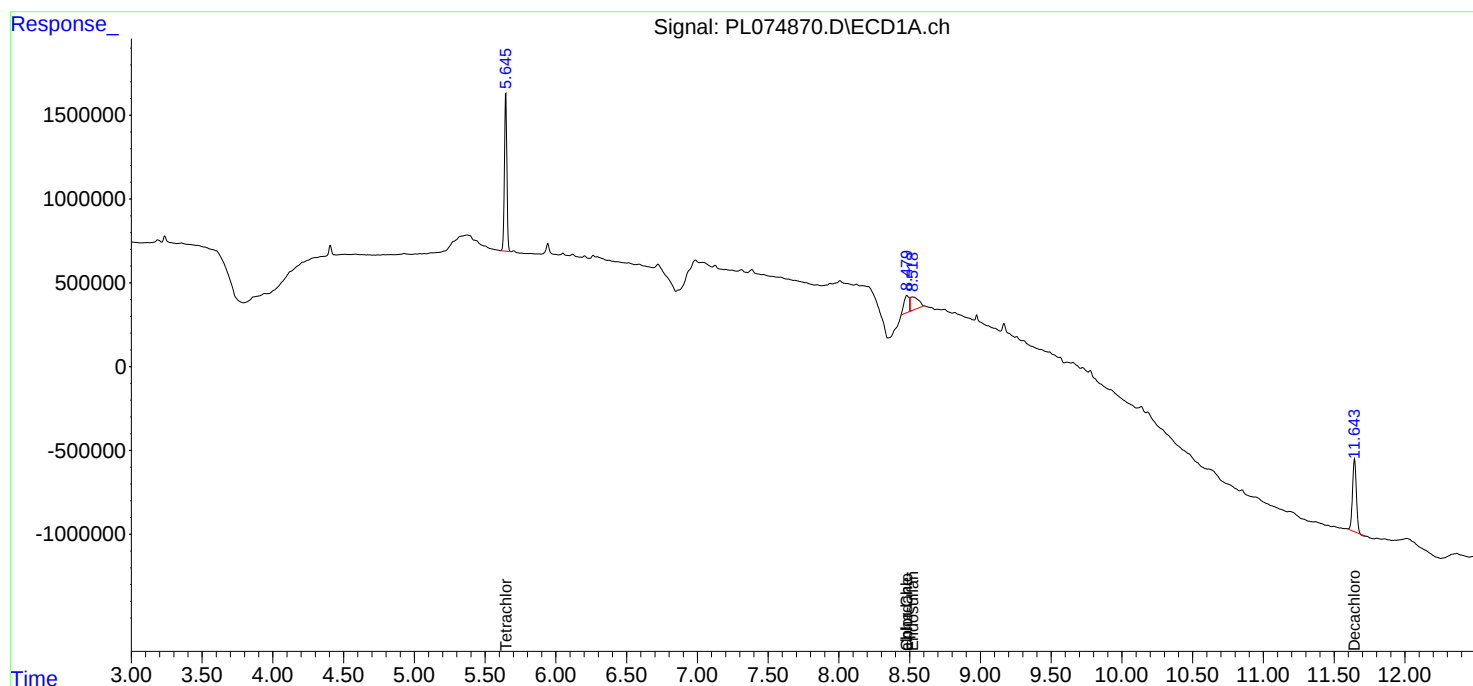
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

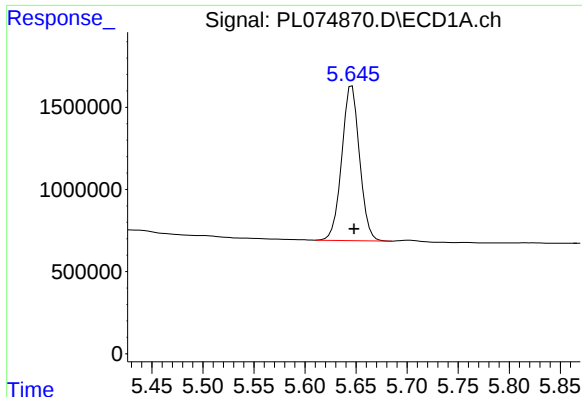
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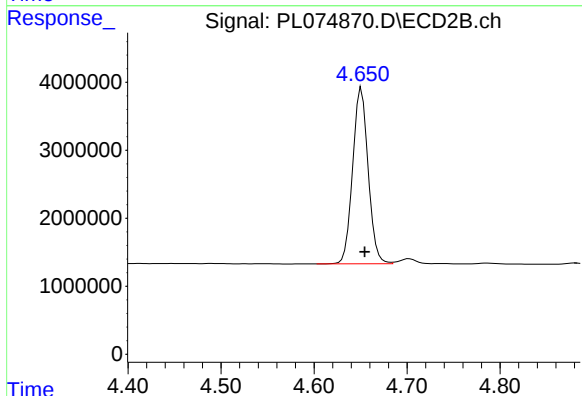




#1 Tetrachloro-m-xylene

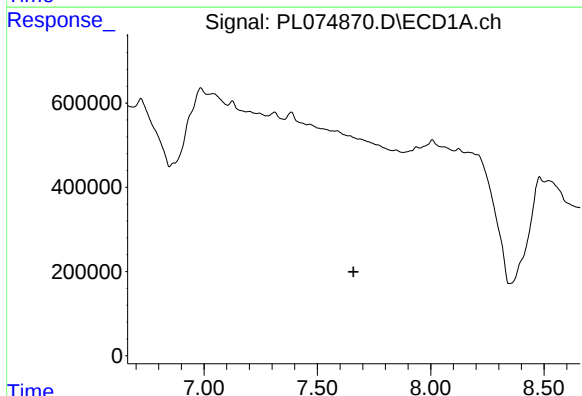
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 11430698
Conc: 22.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



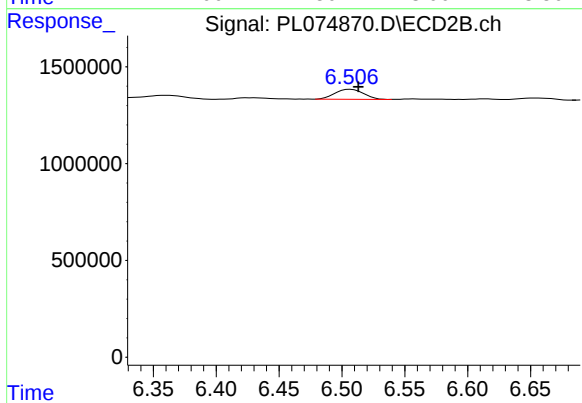
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.003 min
Response: 29916900
Conc: 21.80 ng/ml



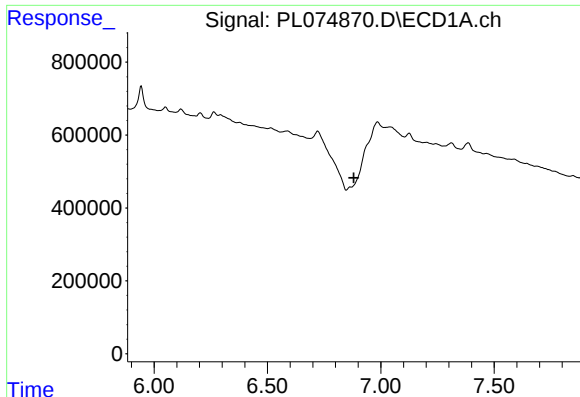
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.660 min
Response: 0
Conc: N.D.



#5 Aldrin

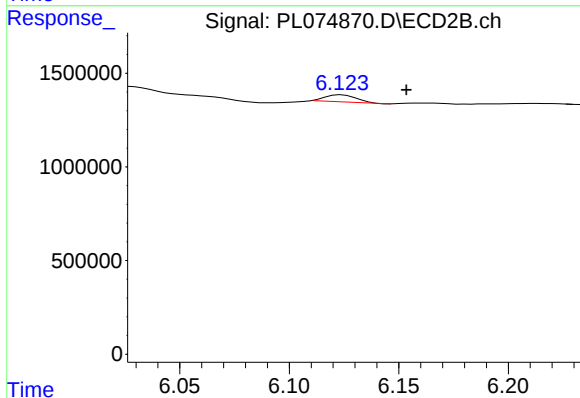
R.T.: 6.507 min
Delta R.T.: -0.006 min
Response: 813586
Conc: 0.54 ng/ml



#6 beta-BHC

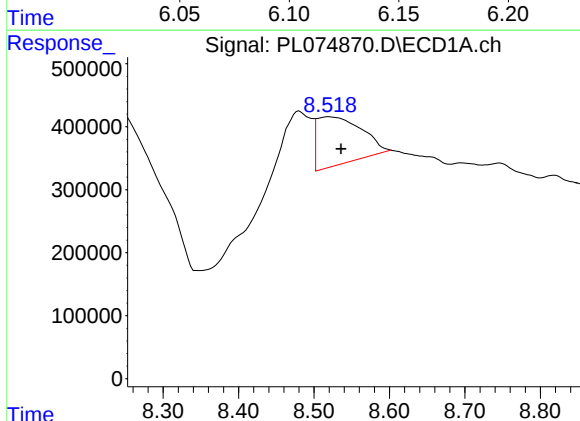
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



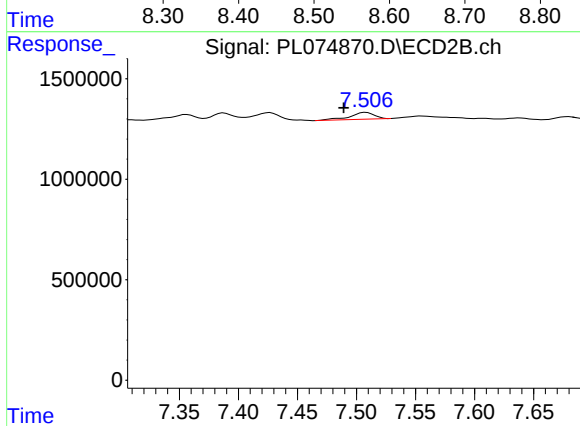
#6 beta-BHC

R.T.: 6.124 min
Delta R.T.: -0.029 min
Response: 368044
Conc: 0.46 ng/ml



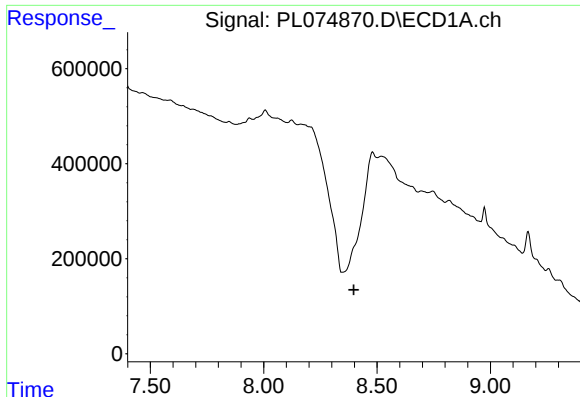
#9 Endosulfan I

R.T.: 8.520 min
Delta R.T.: -0.016 min
Response: 3170076
Conc: 5.50 ng/ml



#9 Endosulfan I

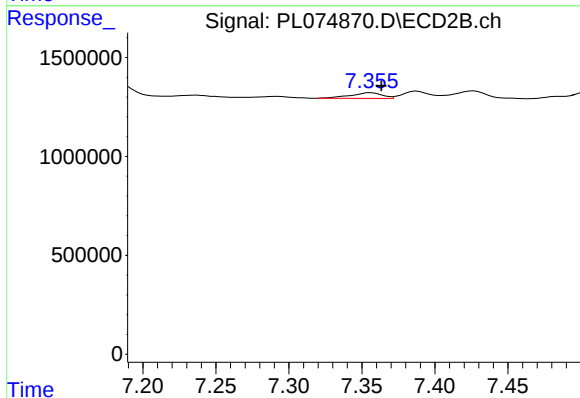
R.T.: 7.508 min
Delta R.T.: 0.019 min
Response: 493186
Conc: 0.39 ng/ml



#10 gamma-Chlordane

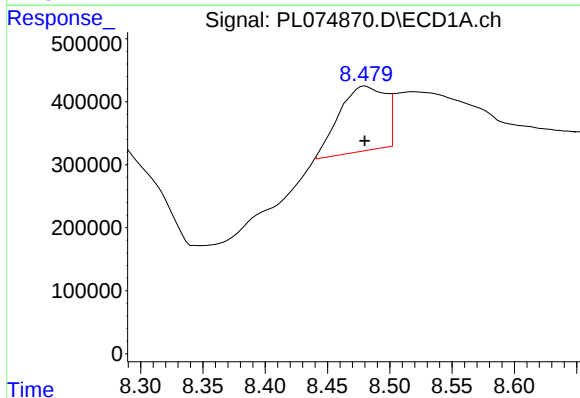
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



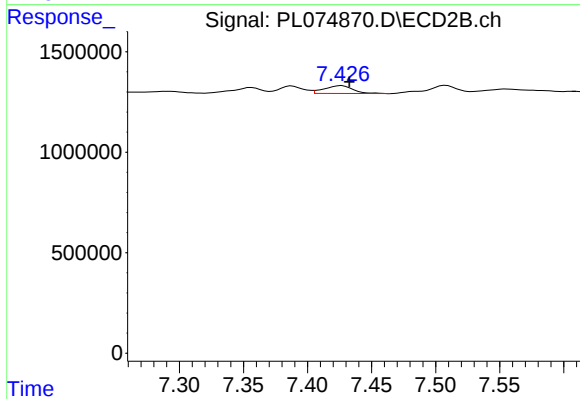
#10 gamma-Chlordane

R.T.: 7.356 min
Delta R.T.: -0.007 min
Response: 433238
Conc: 0.31 ng/ml



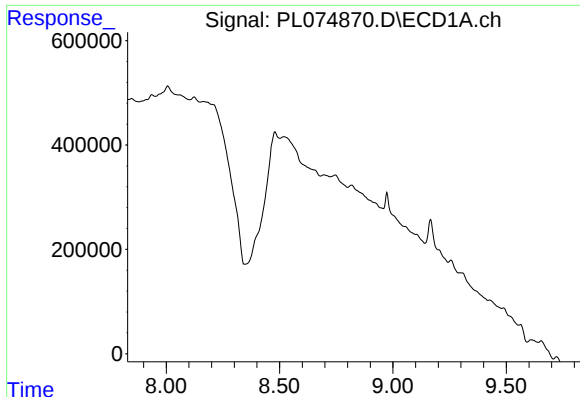
#11 alpha-Chlordane

R.T.: 8.480 min
Delta R.T.: 0.000 min
Response: 2617267
Conc: 4.29 ng/ml



#11 alpha-Chlordane

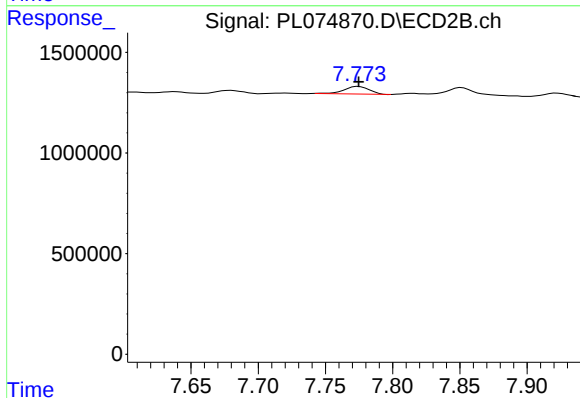
R.T.: 7.427 min
Delta R.T.: -0.006 min
Response: 611817
Conc: 0.45 ng/ml



#13 Dieldrin

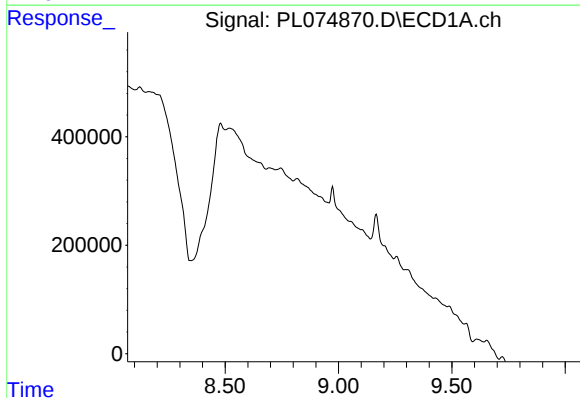
R.T.: 0.000 min
Exp R.T.: 8.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



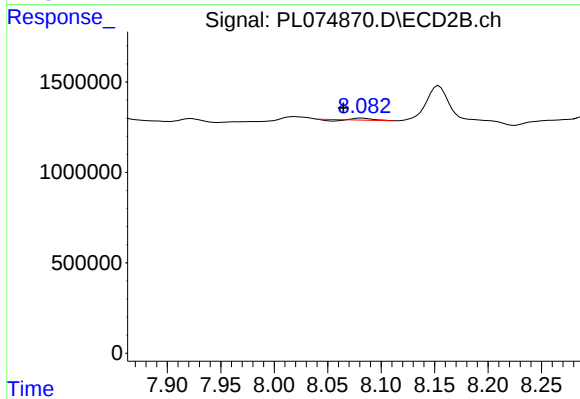
#13 Dieldrin

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 483278
Conc: 0.38 ng/ml



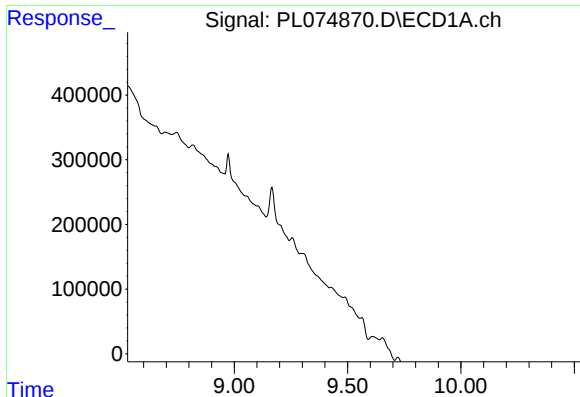
#14 Endrin

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



#14 Endrin

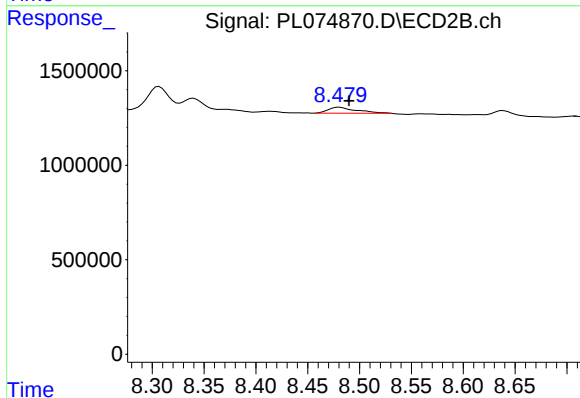
R.T.: 8.083 min
Delta R.T.: 0.018 min
Response: 69127
Conc: 0.07 ng/ml



#17 4,4'-DDT

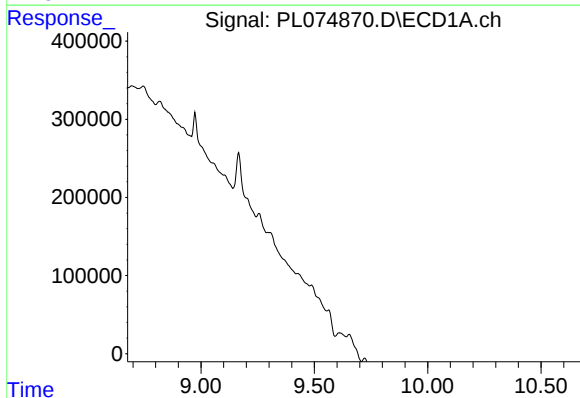
R.T.: 0.000 min
Exp R.T.: 9.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



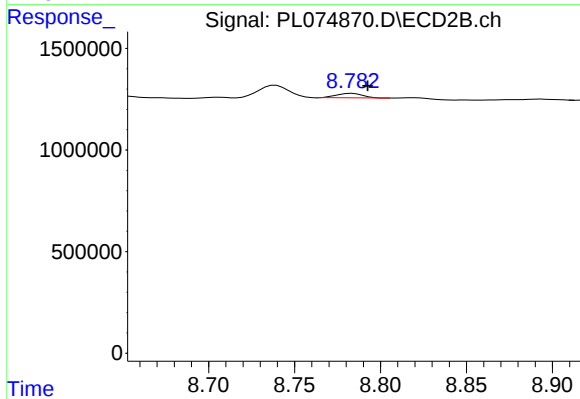
#17 4,4'-DDT

R.T.: 8.480 min
Delta R.T.: -0.010 min
Response: 601480
Conc: 0.60 ng/ml



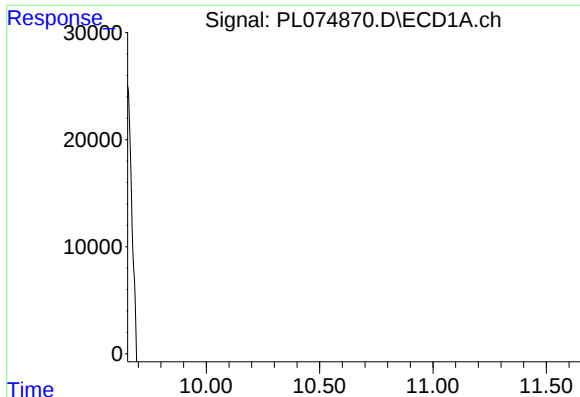
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

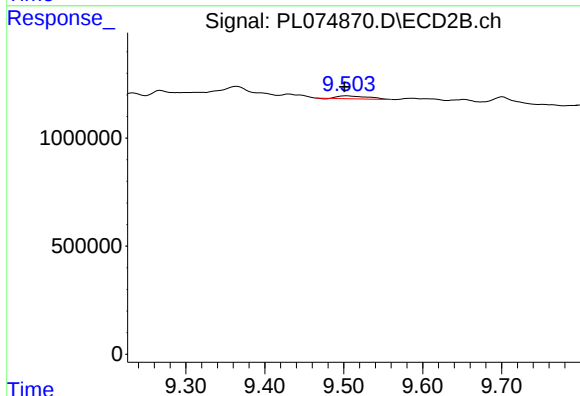
R.T.: 8.784 min
Delta R.T.: -0.009 min
Response: 229224
Conc: 0.21 ng/ml



#22 Mirex

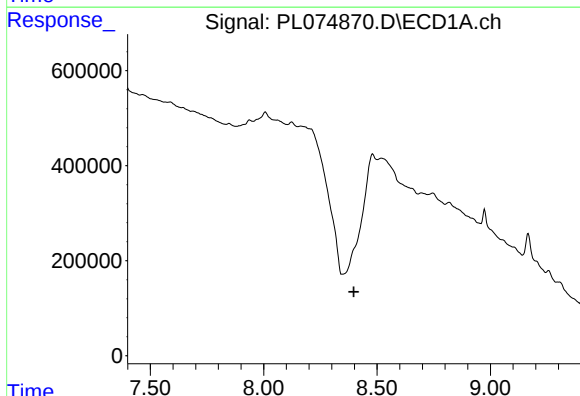
R.T.: 0.000 min
Exp R.T.: 10.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



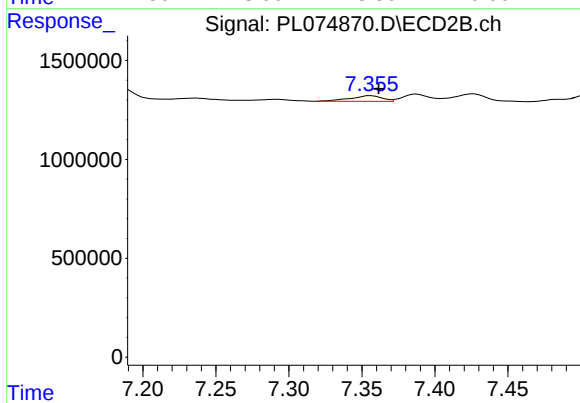
#22 Mirex

R.T.: 9.504 min
Delta R.T.: 0.003 min
Response: 344118
Conc: 0.36 ng/ml



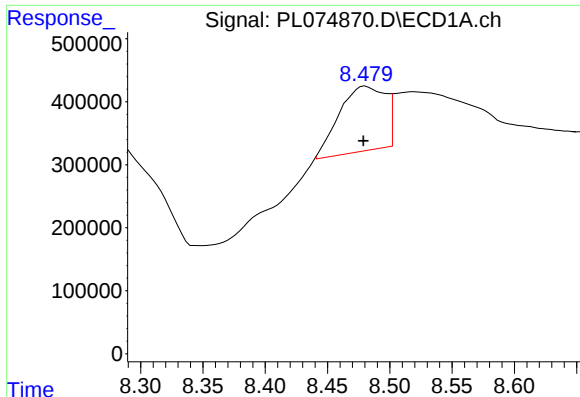
#25 Chlordane-3

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



#25 Chlordane-3

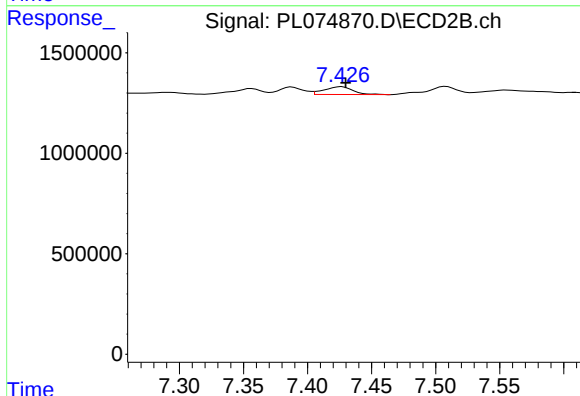
R.T.: 7.356 min
Delta R.T.: -0.005 min
Response: 433238
Conc: 3.34 ng/ml



#26 Chlordane-4

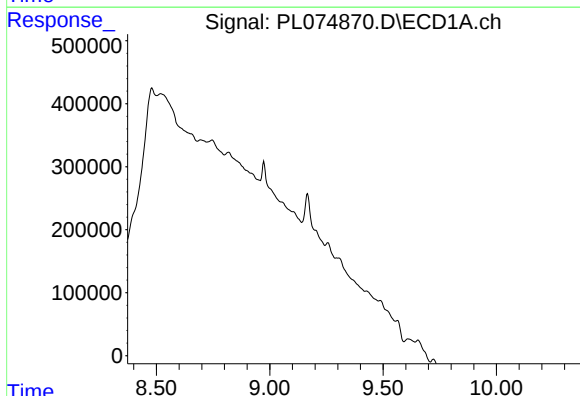
R.T.: 8.480 min
Delta R.T.: 0.001 min
Response: 2617267
Conc: 27.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



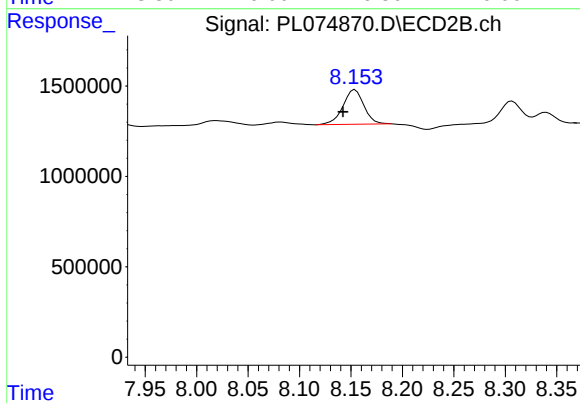
#26 Chlordane-4

R.T.: 7.427 min
Delta R.T.: -0.003 min
Response: 611817
Conc: 4.46 ng/ml



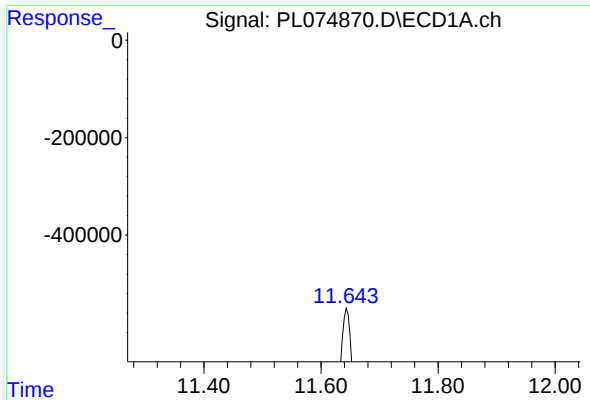
#27 Chlordane-5

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



#27 Chlordane-5

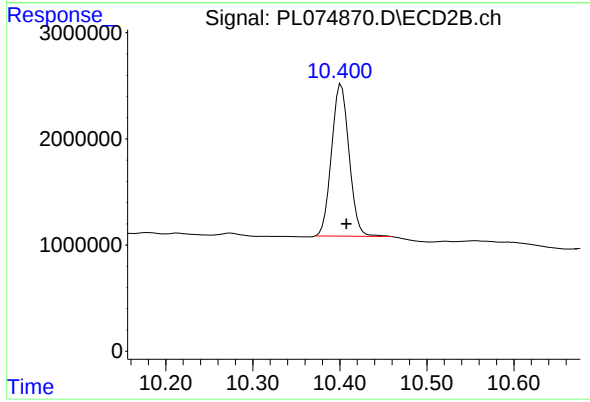
R.T.: 8.154 min
Delta R.T.: 0.012 min
Response: 2726838
Conc: 73.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.645 min
Delta R.T.: -0.006 min
Response: 8083372
Conc: 18.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: -0.006 min
Response: 20091576
Conc: 19.57 ng/ml