

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051922\
 Data File : PL074847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 16:43
 Operator : AR\AJ
 Sample : N2906-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 02:43:16 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-MR1 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	10787119	28854248	21.245	21.023
28)	SA Decachlor...	11.645	10.403	8602841	20868749	19.264	20.332
Target Compounds							
5)	MB Aldrin	0.000	6.506	0	355474	N.D.	0.237 #
6)	B beta-BHC	0.000	6.124f	0	482964	N.D.	0.608 #
9)	A Endosulfan I	8.518f	7.509f	5352845	444832	9.285	0.356 #
10)	B gamma-Chl...	0.000	7.343f	0	421323	N.D.	0.304 #
11)	B alpha-Chl...	0.000	7.423	0	588445	N.D.	0.435 #
12)	B 4,4'-DDE	8.662	7.640	287397	866110	0.621	0.736
13)	MA Dieldrin	0.000	7.777	0	456051	N.D.	0.358 #
14)	MA Endrin	0.000	8.079	0	72049	N.D.	0.068 #
15)	B Endosulfa...	0.000	8.385	0	390918	N.D.	0.346 #
16)	A 4,4'-DDD	0.000	8.220	0	170585	N.D.	0.173 #
17)	MA 4,4'-DDT	0.000	8.478	0	585086	N.D.	0.585 #
25)	Chlordane-3	0.000	7.343f	0	421323	N.D.	3.246 #
26)	Chlordane-4	0.000	7.423	0	588445	N.D.	4.292 #
27)	Chlordane-5	0.000	8.146	0	990012	N.D.	26.776 #

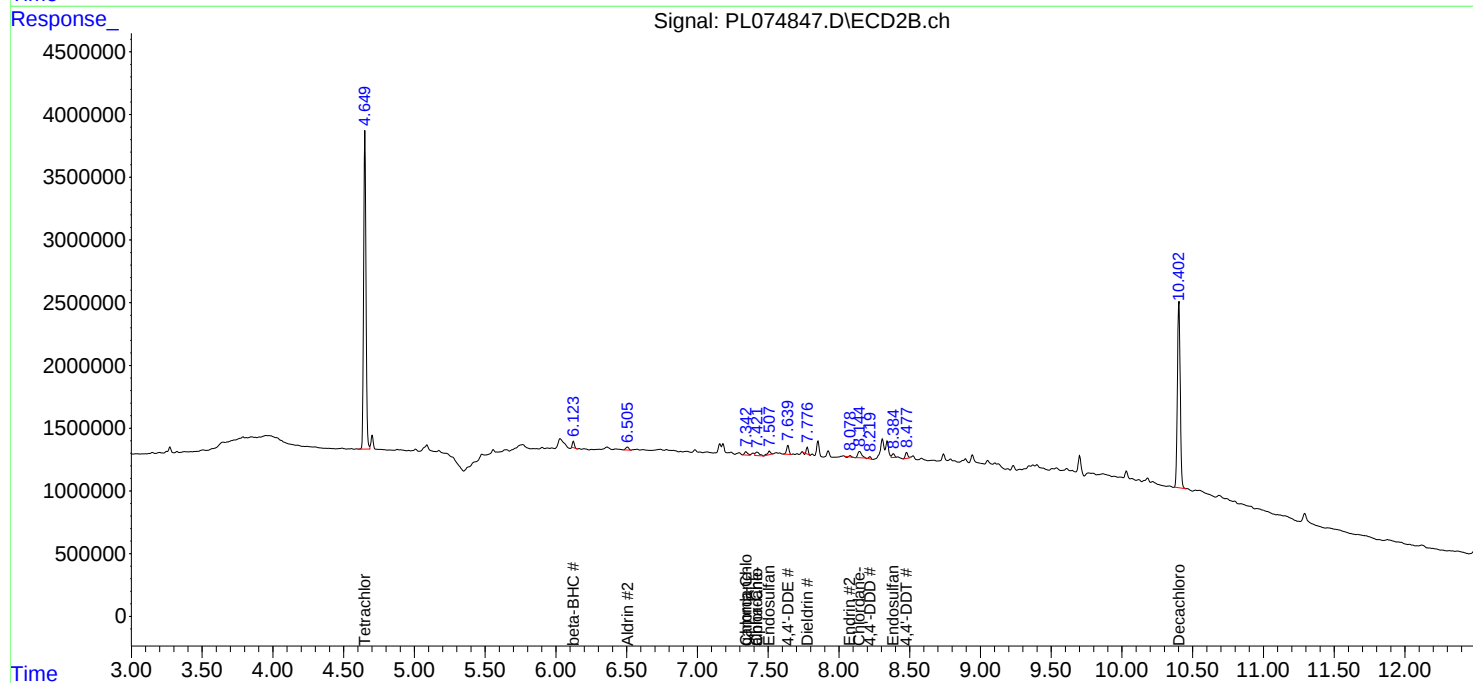
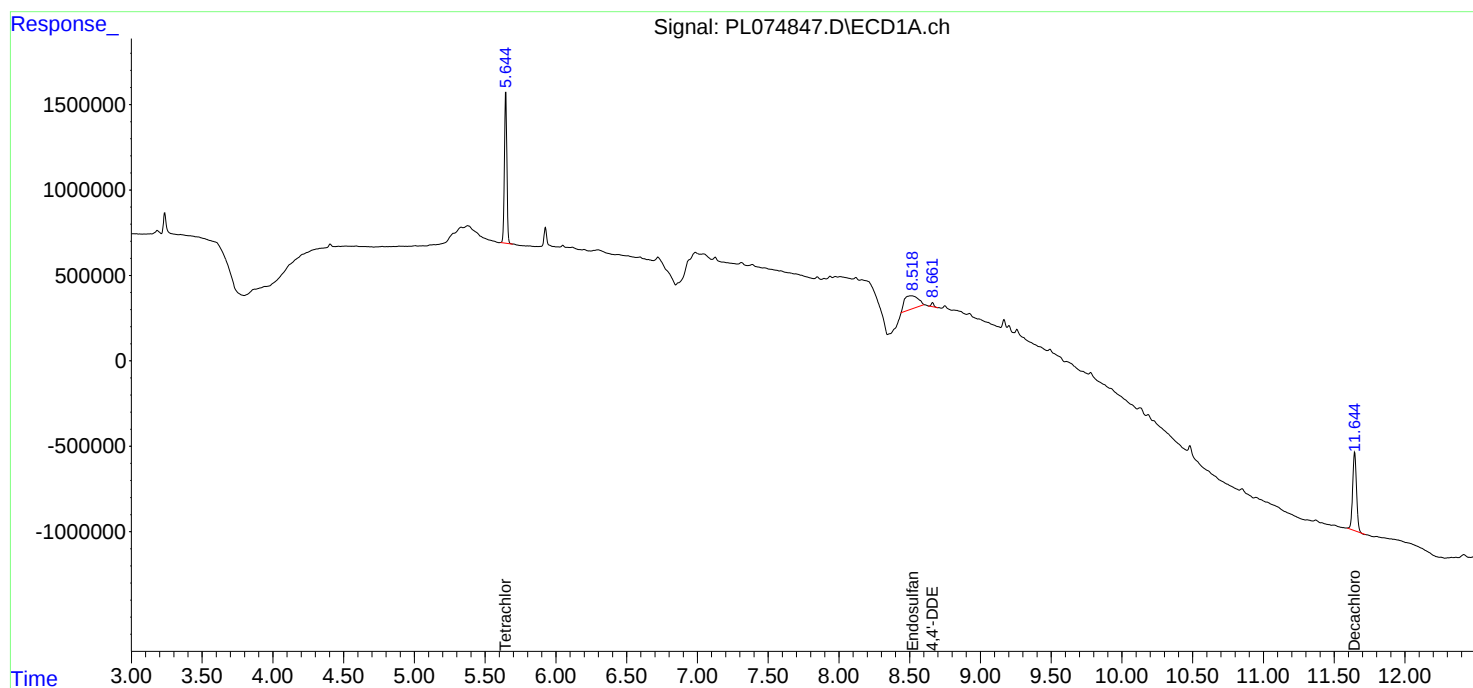
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

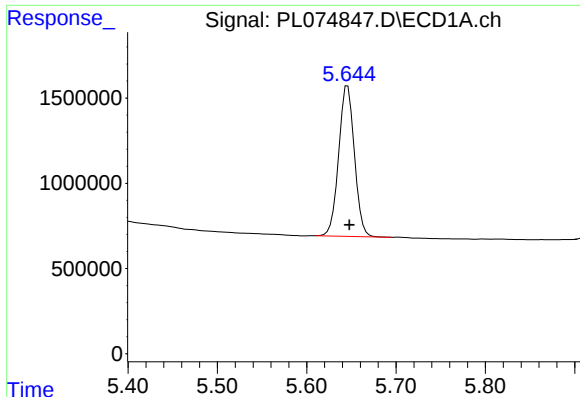
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051922\
Data File : PL074847.D
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Acq On : 19 May 2022 16:43
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Integration File signal 1: autoint1.e
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Quant Time: May 20 02:43:16 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

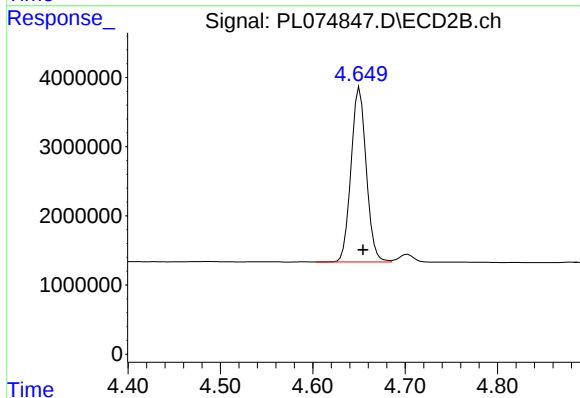




#1 Tetrachloro-m-xylene

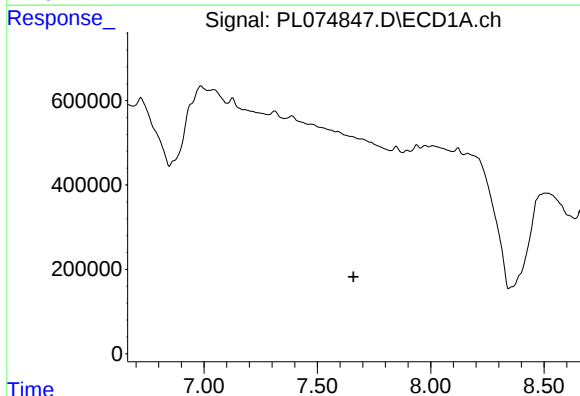
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 10787119
Conc: 21.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



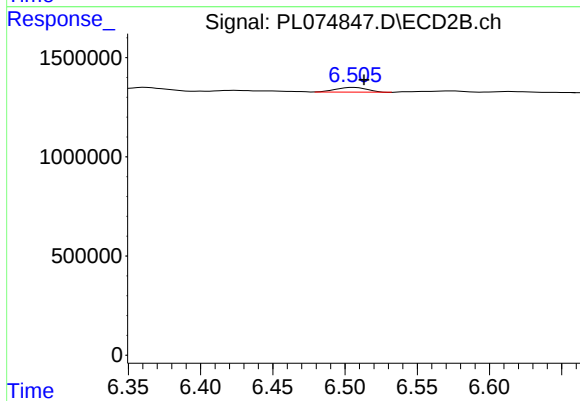
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.004 min
Response: 28854248
Conc: 21.02 ng/ml



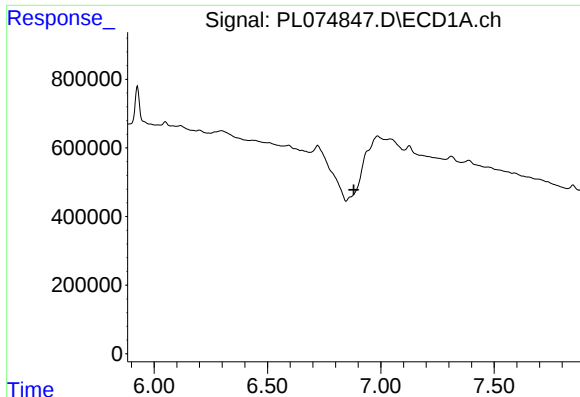
#5 Aldrin

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



#5 Aldrin

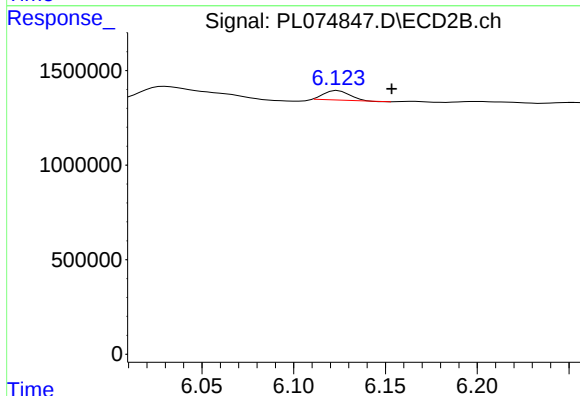
R.T.: 6.506 min
Delta R.T.: -0.007 min
Response: 355474
Conc: 0.24 ng/ml



#6 beta-BHC

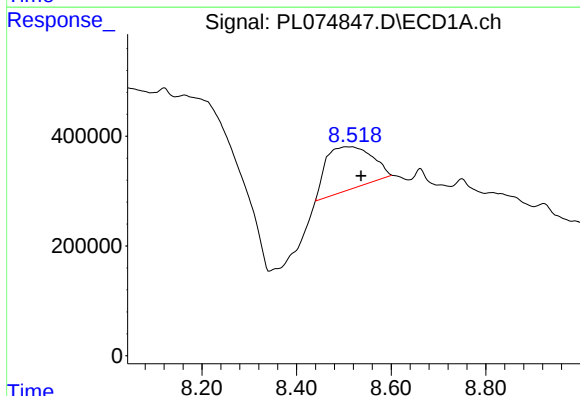
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



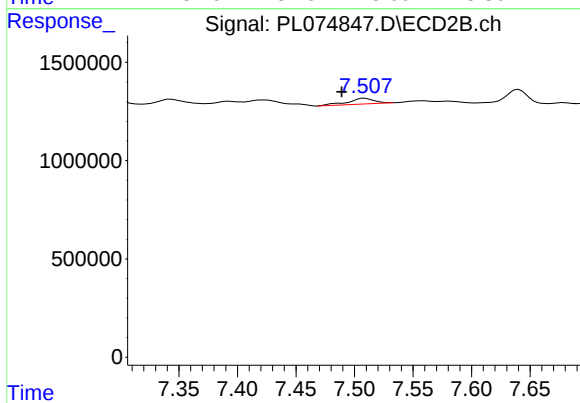
#6 beta-BHC

R.T.: 6.124 min
Delta R.T.: -0.029 min
Response: 482964
Conc: 0.61 ng/ml



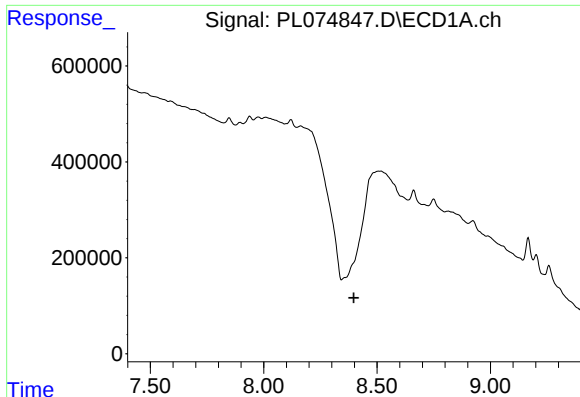
#9 Endosulfan I

R.T.: 8.518 min
Delta R.T.: -0.017 min
Response: 5352845
Conc: 9.29 ng/ml



#9 Endosulfan I

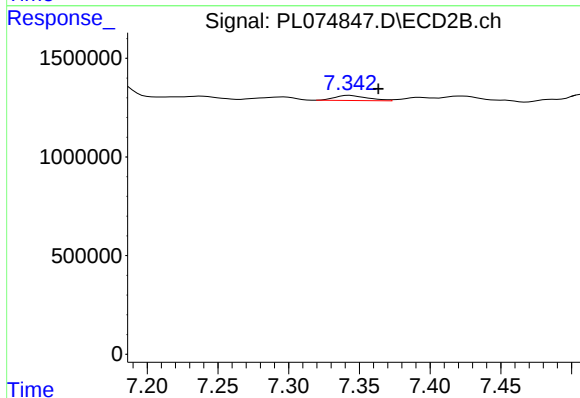
R.T.: 7.509 min
Delta R.T.: 0.020 min
Response: 444832
Conc: 0.36 ng/ml



#10 gamma-Chlordane

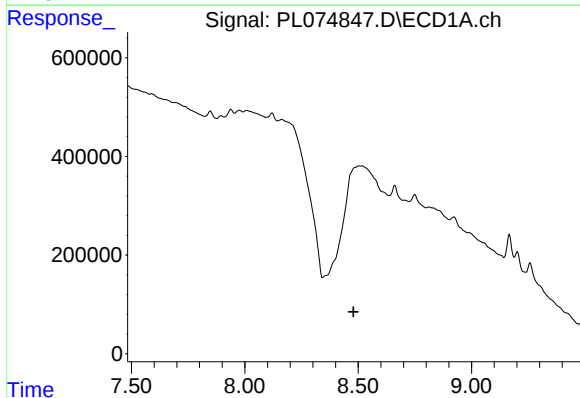
R.T.: 0.000 min
Exp R.T. : 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



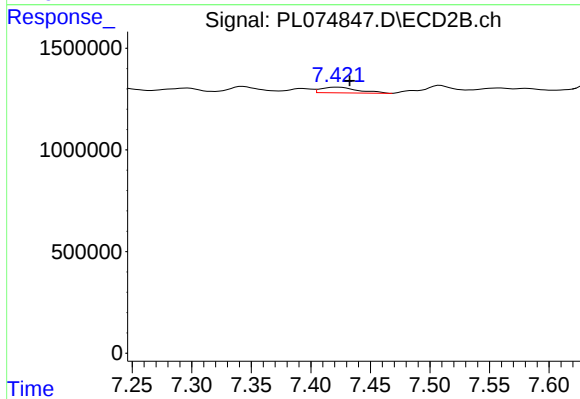
#10 gamma-Chlordane

R.T.: 7.343 min
Delta R.T.: -0.020 min
Response: 421323
Conc: 0.30 ng/ml



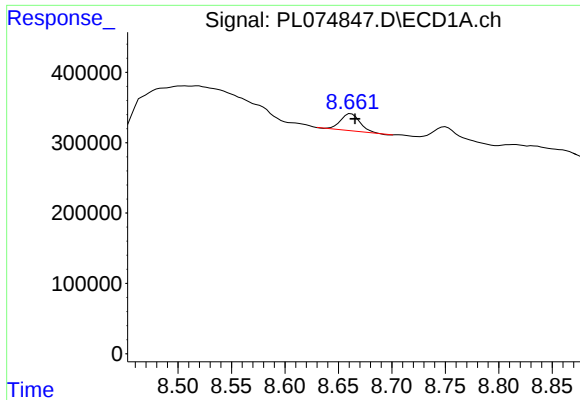
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.480 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

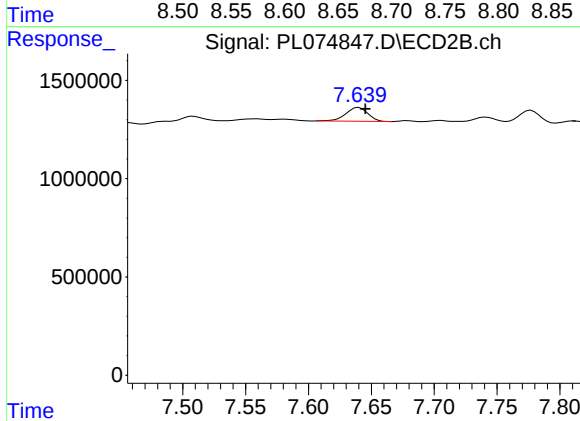
R.T.: 7.423 min
Delta R.T.: -0.010 min
Response: 588445
Conc: 0.44 ng/ml



#12 4,4'-DDE

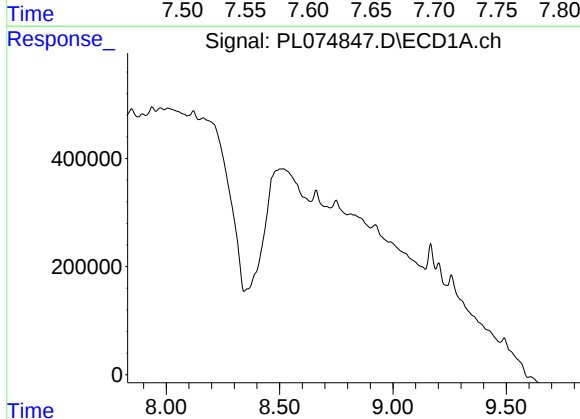
R.T.: 8.662 min
Delta R.T.: -0.004 min
Response: 287397
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



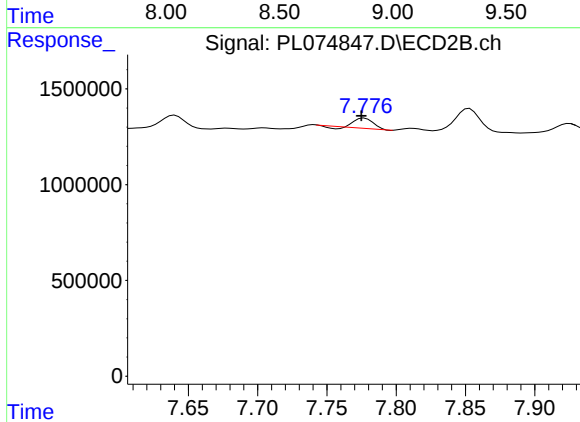
#12 4,4'-DDE

R.T.: 7.640 min
Delta R.T.: -0.005 min
Response: 866110
Conc: 0.74 ng/ml



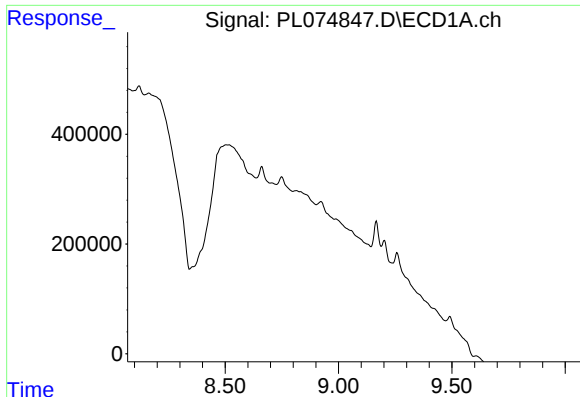
#13 Dieldrin

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



#13 Dieldrin

R.T.: 7.777 min
Delta R.T.: 0.002 min
Response: 456051
Conc: 0.36 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

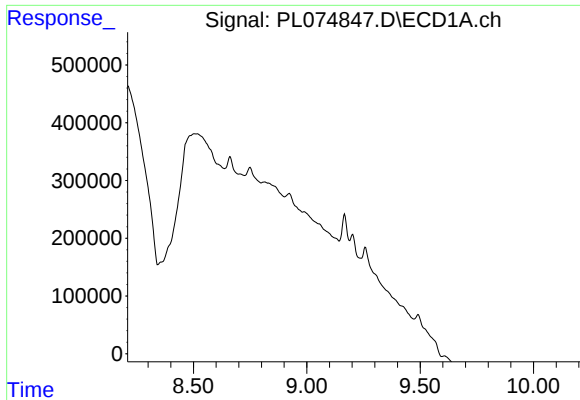
R.T.: 8.079 min
Delta R.T.: 0.015 min
Response: 72049
Conc: 0.07 ng/ml

#15 Endosulfan II

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

#15 Endosulfan II

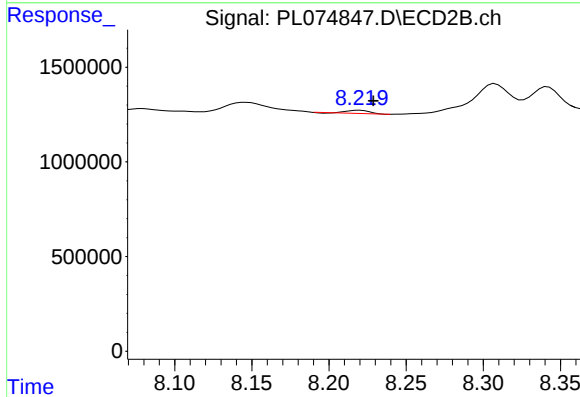
R.T.: 8.385 min
Delta R.T.: 0.011 min
Response: 390918
Conc: 0.35 ng/ml



#16 4,4'-DDD

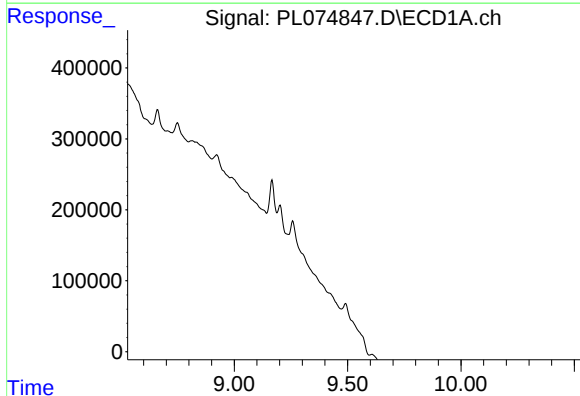
R.T.: 0.000 min
Exp R.T.: 9.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



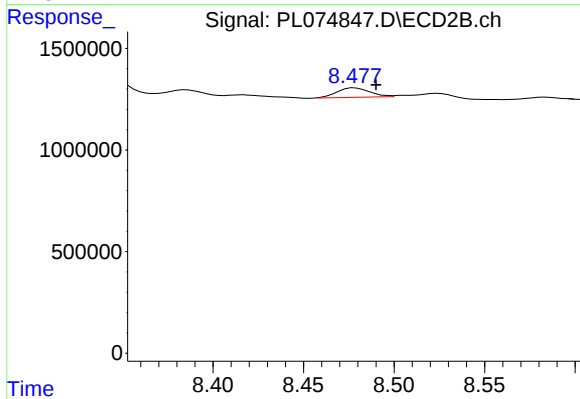
#16 4,4'-DDD

R.T.: 8.220 min
Delta R.T.: -0.009 min
Response: 170585
Conc: 0.17 ng/ml



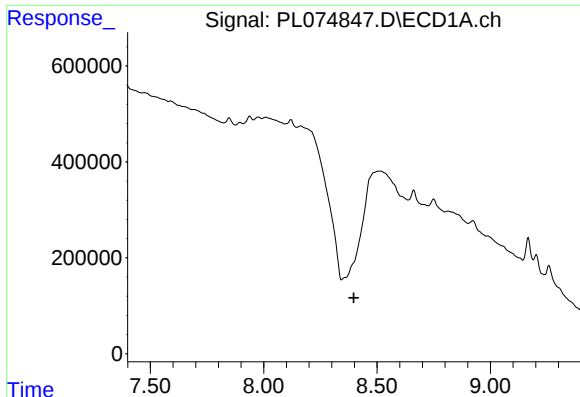
#17 4,4'-DDT

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



#17 4,4'-DDT

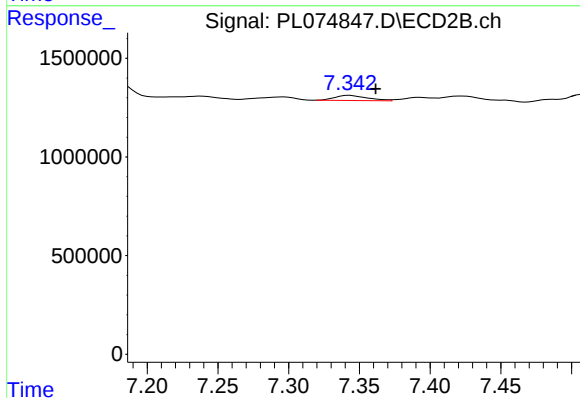
R.T.: 8.478 min
Delta R.T.: -0.012 min
Response: 585086
Conc: 0.58 ng/ml



#25 Chlordane-3

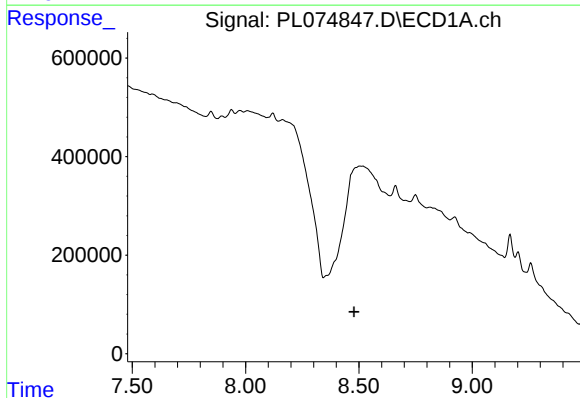
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



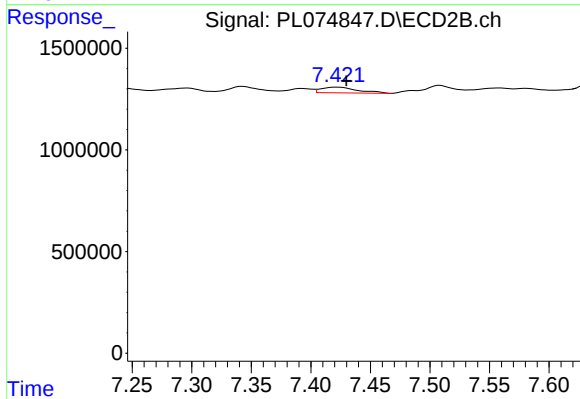
#25 Chlordane-3

R.T.: 7.343 min
Delta R.T.: -0.019 min
Response: 421323
Conc: 3.25 ng/ml



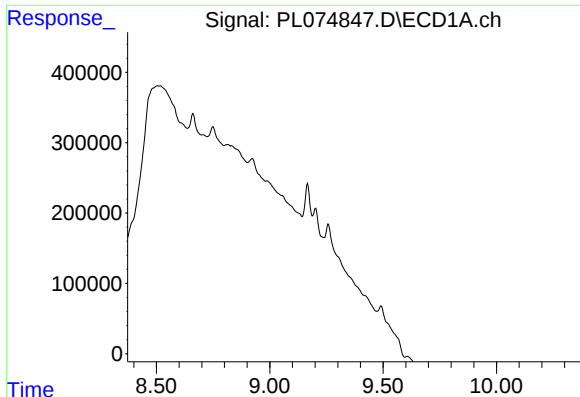
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.



#26 Chlordane-4

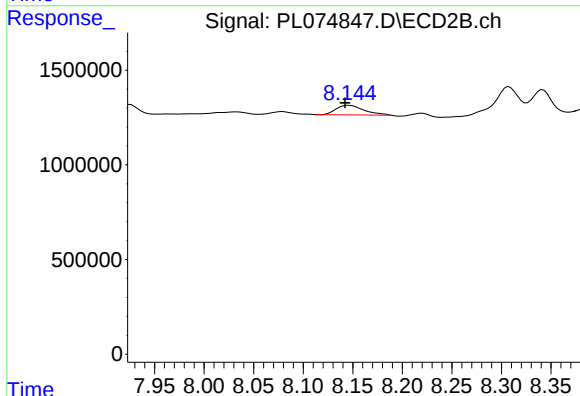
R.T.: 7.423 min
Delta R.T.: -0.007 min
Response: 588445
Conc: 4.29 ng/ml



#27 Chlordane-5

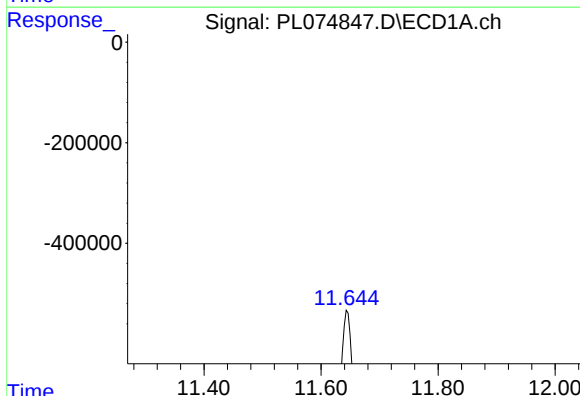
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



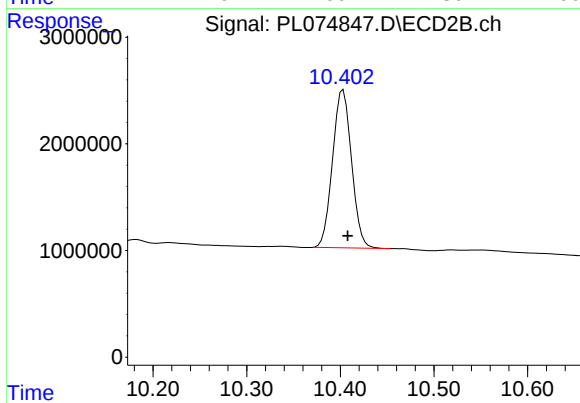
#27 Chlordane-5

R.T.: 8.146 min
Delta R.T.: 0.004 min
Response: 990012
Conc: 26.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.645 min
Delta R.T.: -0.006 min
Response: 8602841
Conc: 19.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.403 min
Delta R.T.: -0.005 min
Response: 20868749
Conc: 20.33 ng/ml