

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052122\
 Data File : PL074928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2022 03:13
 Operator : AR\AJ
 Sample : N2874-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 13:54:39 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	2436138	6899892	4.798	5.027
28)	SA Decachlor...	11.641	10.399	6170466	16468571	13.817	16.045
Target Compounds							
9)	A Endosulfan I	8.517f	0.000	5129549	0	8.898	N.D. #
12)	B 4,4'-DDE	8.662	7.638	537569	1749996	1.161	1.487 #
13)	MA Dieldrin	8.815	7.800f	511069	741847	0.972	0.582 #
14)	MA Endrin	0.000	8.074	0	1504786	N.D.	1.425 #
15)	B Endosulfa...	9.273f	0.000	357983	0	0.814	N.D. #
16)	A 4,4'-DDD	9.206	0.000	2459596	0	5.440	N.D. #
17)	MA 4,4'-DDT	0.000	8.475	0	5441093	N.D.	5.438 #
19)	B Endosulfa...	0.000	8.786	0	4302799	N.D.	3.953 #
21)	B Endrin ke...	0.000	9.308	0	180443	N.D.	0.162 #
27)	Chlordane-5	0.000	8.138	0	6527620	N.D.	176.547 #

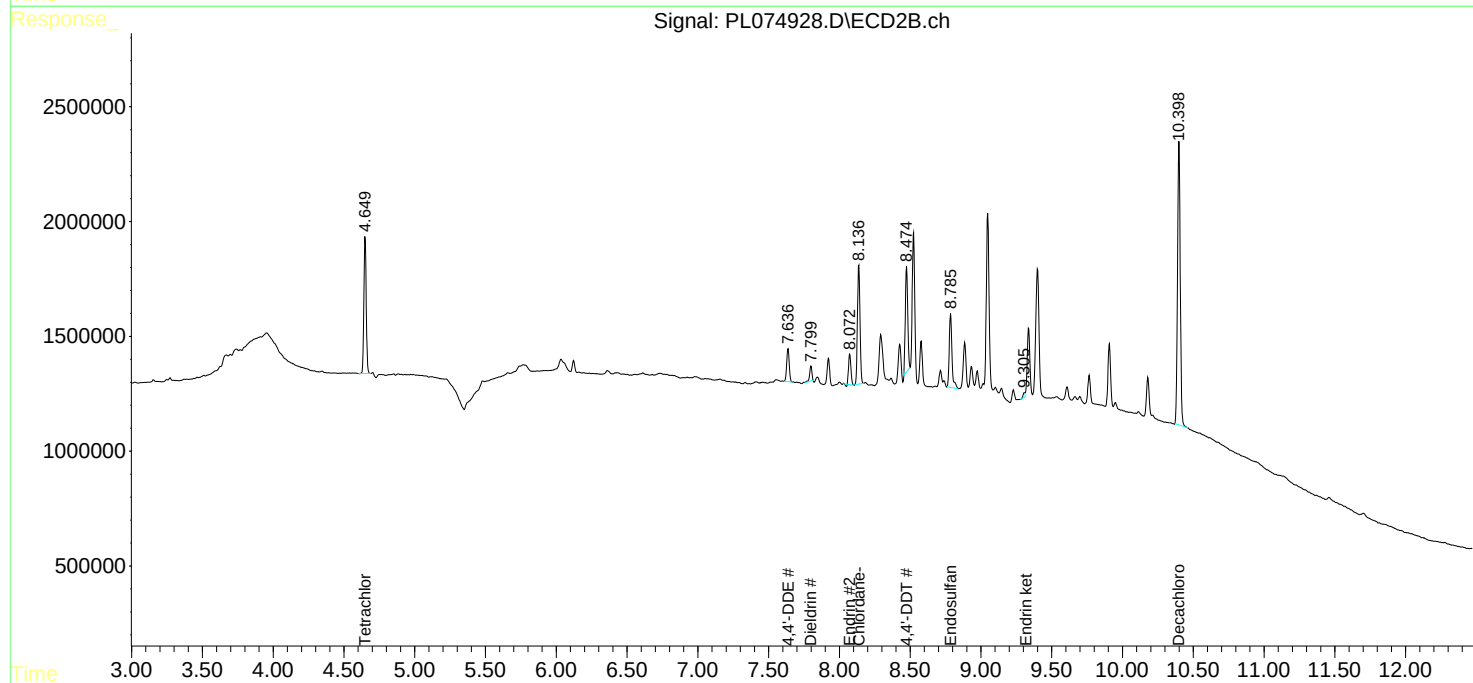
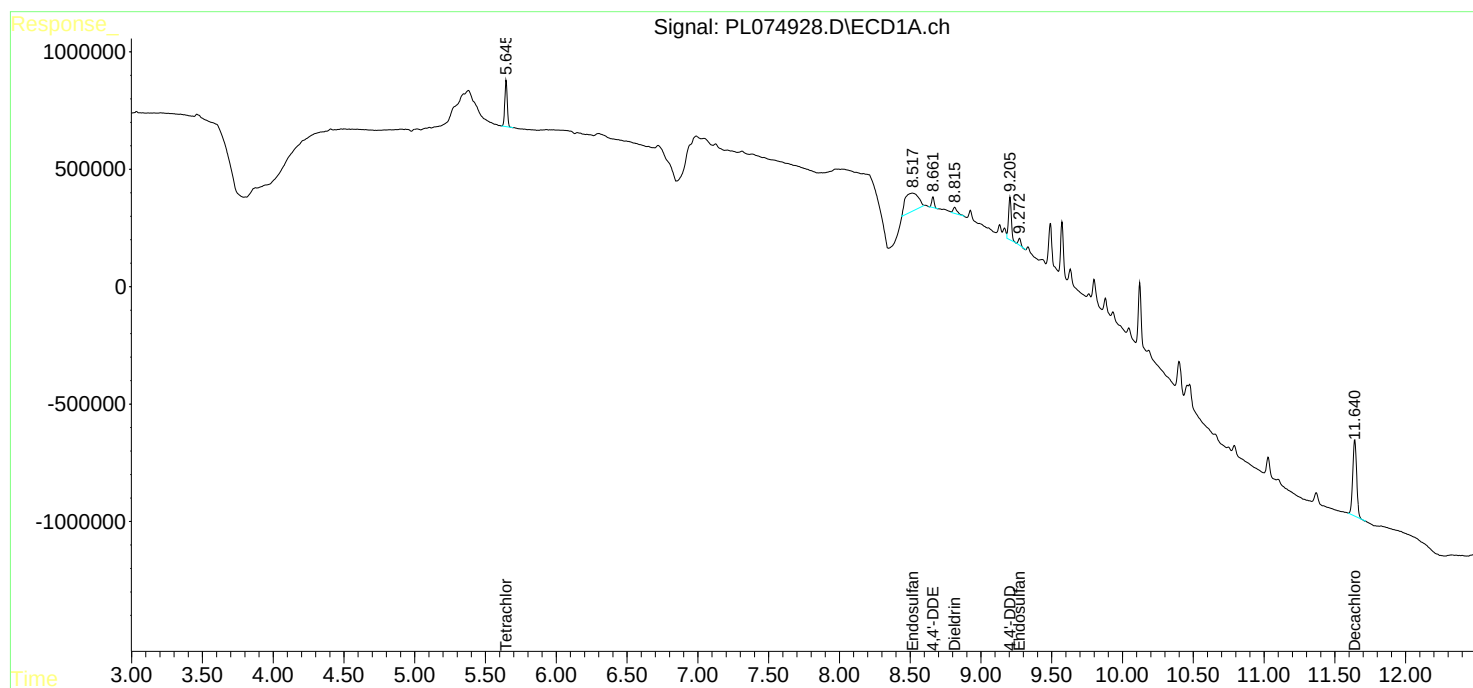
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

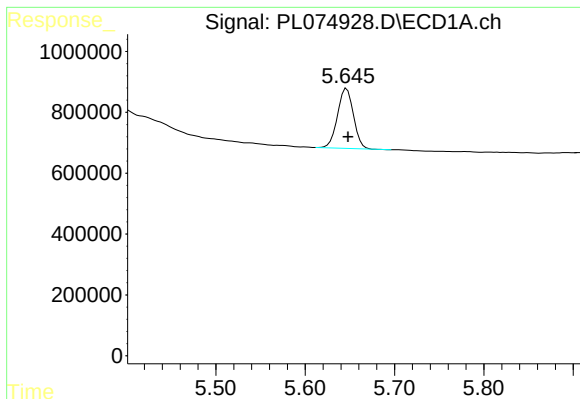
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052122\
Data File : PL074928.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2022 03:13
Operator : AR\AJ
Sample : N2874-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 13:54:39 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

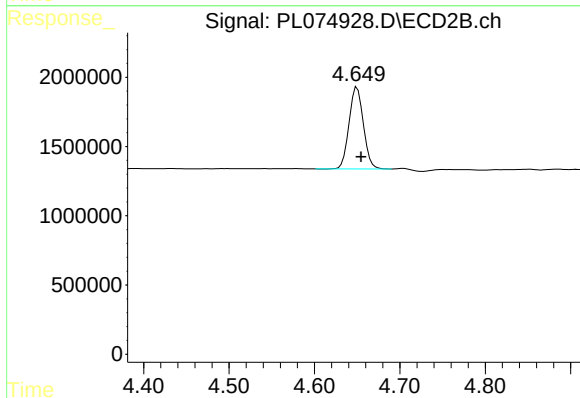




#1 Tetrachloro-m-xylene

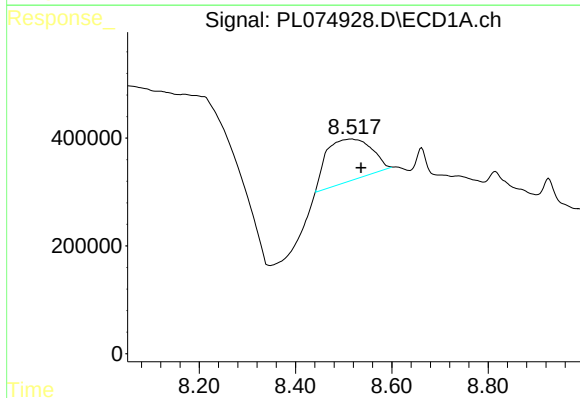
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 2436138
Conc: 4.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



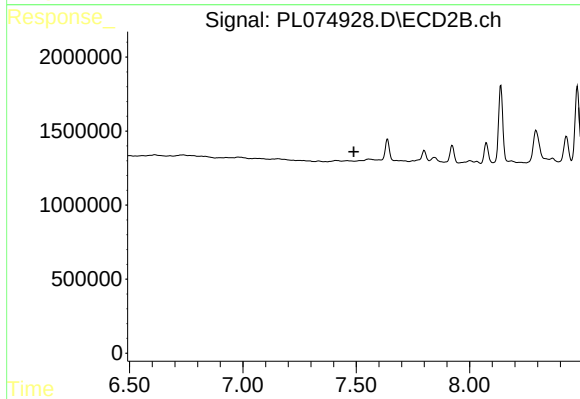
#1 Tetrachloro-m-xylene

R.T.: 4.650 min
Delta R.T.: -0.004 min
Response: 6899892
Conc: 5.03 ng/ml



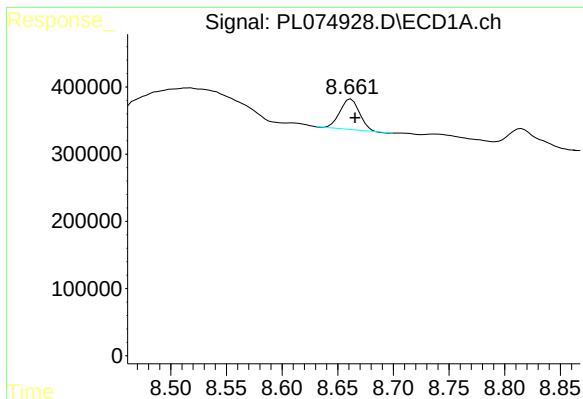
#9 Endosulfan I

R.T.: 8.517 min
Delta R.T.: -0.019 min
Response: 5129549
Conc: 8.90 ng/ml



#9 Endosulfan I

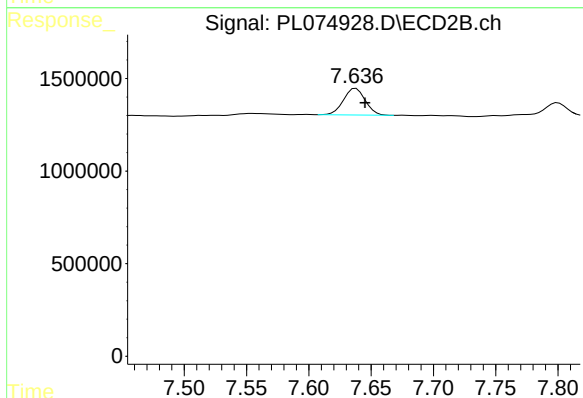
R.T.: 0.000 min
Exp R.T. : 7.489 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

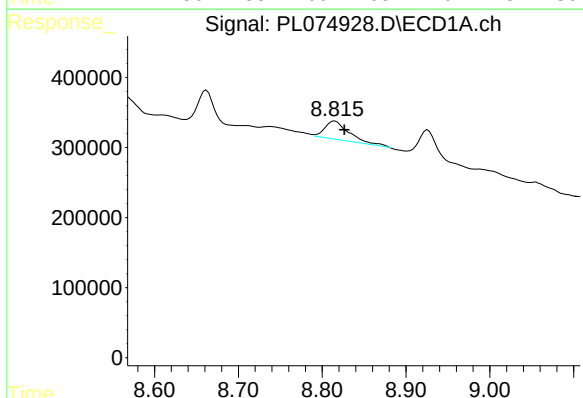
R.T.: 8.662 min
Delta R.T.: -0.004 min
Response: 537569
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



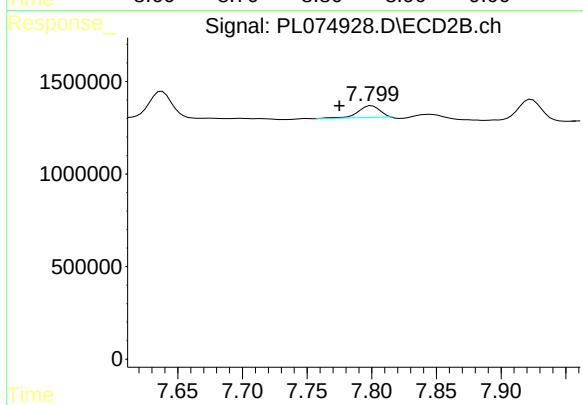
#12 4,4'-DDE

R.T.: 7.638 min
Delta R.T.: -0.007 min
Response: 1749996
Conc: 1.49 ng/ml



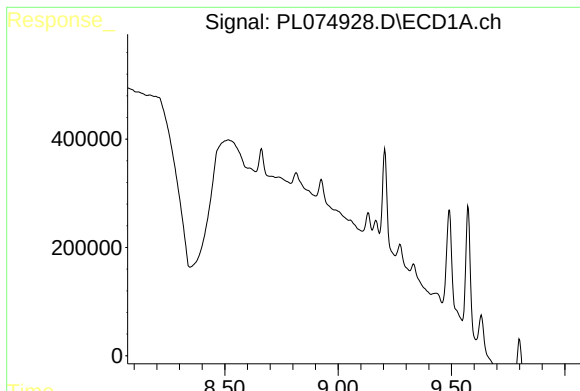
#13 Dieldrin

R.T.: 8.815 min
Delta R.T.: -0.011 min
Response: 511069
Conc: 0.97 ng/ml



#13 Dieldrin

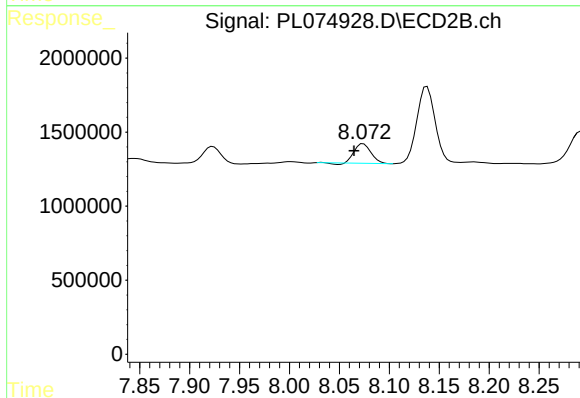
R.T.: 7.800 min
Delta R.T.: 0.025 min
Response: 741847
Conc: 0.58 ng/ml



#14 Endrin

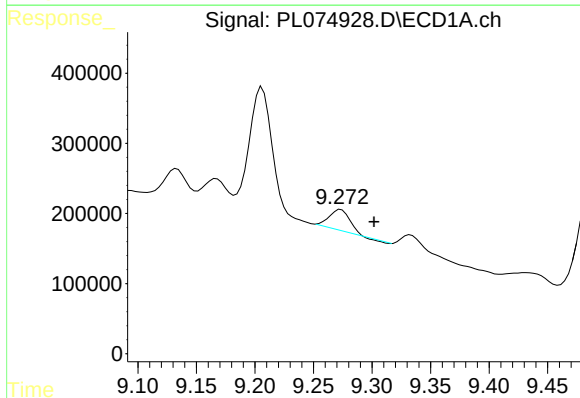
R.T.: 0.000 min
Exp R.T.: 9.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



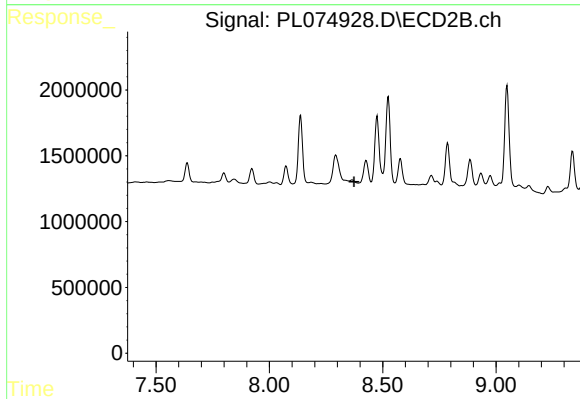
#14 Endrin

R.T.: 8.074 min
Delta R.T.: 0.009 min
Response: 1504786
Conc: 1.42 ng/ml



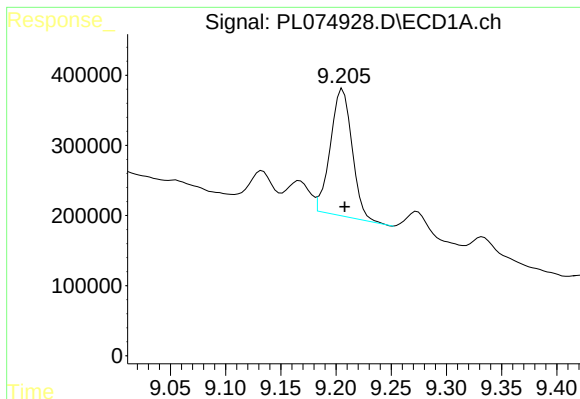
#15 Endosulfan II

R.T.: 9.273 min
Delta R.T.: -0.028 min
Response: 357983
Conc: 0.81 ng/ml



#15 Endosulfan II

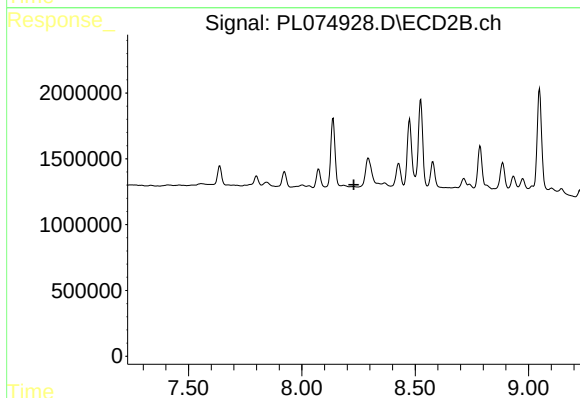
R.T.: 0.000 min
Exp R.T.: 8.374 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

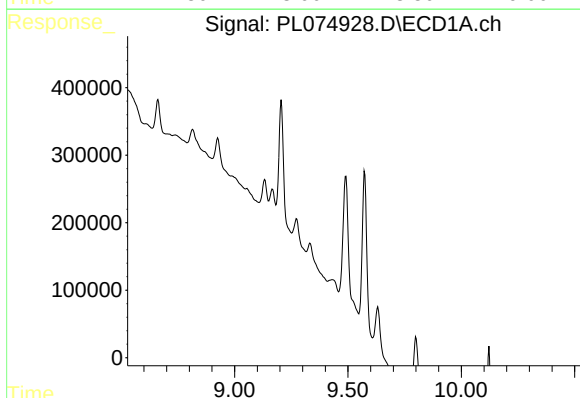
R.T.: 9.206 min
Delta R.T.: -0.002 min
Response: 2459596
Conc: 5.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



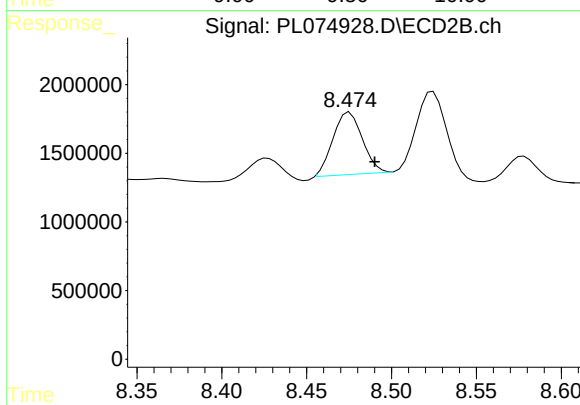
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



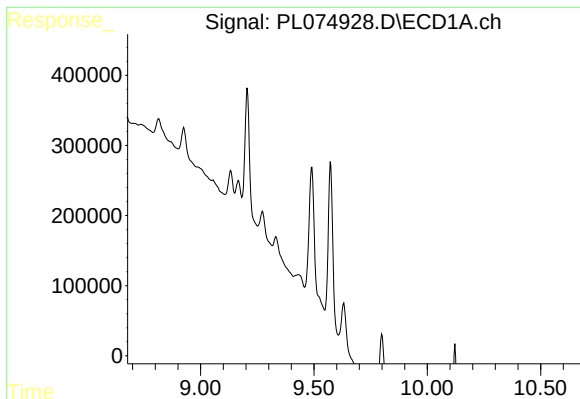
#17 4,4'-DDT

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



#17 4,4'-DDT

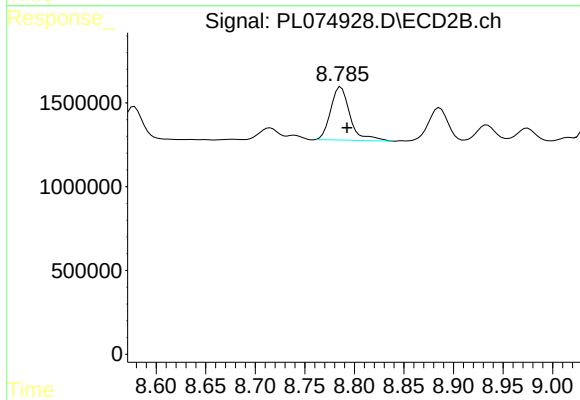
R.T.: 8.475 min
Delta R.T.: -0.015 min
Response: 5441093
Conc: 5.44 ng/ml



#19 Endosulfan Sulfate

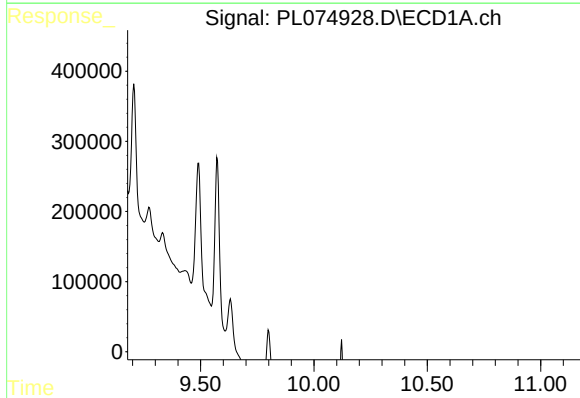
R.T.: 0.000 min
Exp R.T.: 9.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



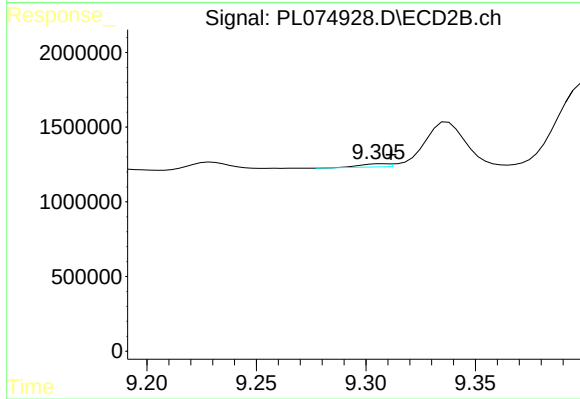
#19 Endosulfan Sulfate

R.T.: 8.786 min
Delta R.T.: -0.006 min
Response: 4302799
Conc: 3.95 ng/ml



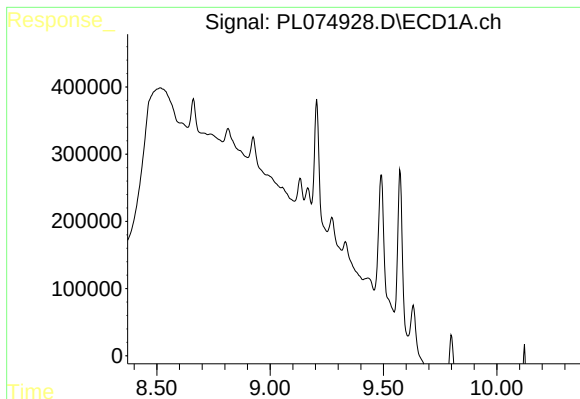
#21 Endrin ketone

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



#21 Endrin ketone

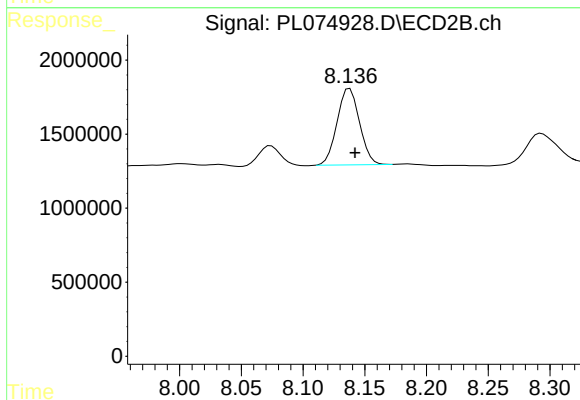
R.T.: 9.308 min
Delta R.T.: -0.003 min
Response: 180443
Conc: 0.16 ng/ml



#27 Chlordane-5

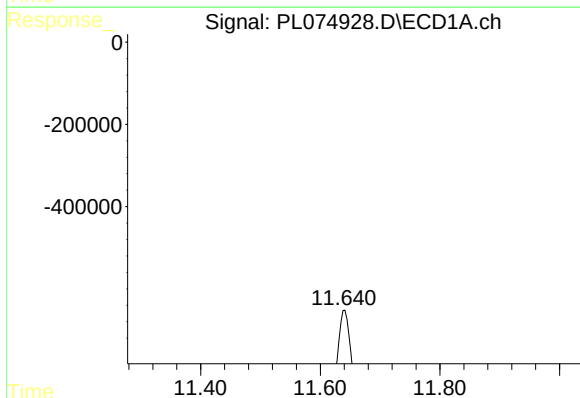
R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



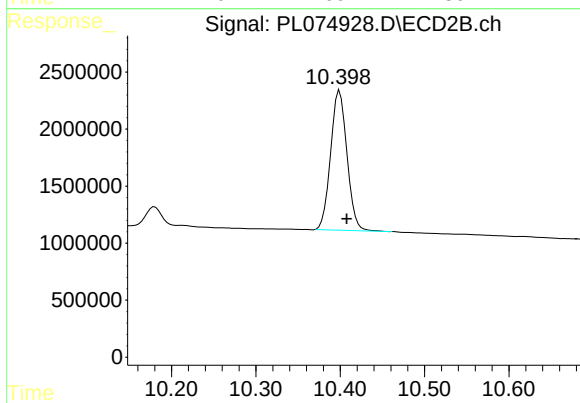
#27 Chlordane-5

R.T.: 8.138 min
Delta R.T.: -0.004 min
Response: 6527620
Conc: 176.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.641 min
Delta R.T.: -0.010 min
Response: 6170466
Conc: 13.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.399 min
Delta R.T.: -0.009 min
Response: 16468571
Conc: 16.04 ng/ml