

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060122\
 Data File : PL075356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 17:14
 Operator : AR\AJ
 Sample : N3109-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 09:19:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:19:11 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...	5.643	4.642	4840554	13566427	8.236	8.564
28)	SA Decachlor...	11.638	10.387	4836370	12270024	9.020	8.941
Target Compounds							
7)	B delta-BHC	0.000	6.409	0	268232	N.D.	0.125 #
10)	B gamma-Chl...	0.000	7.329f	0	616215	N.D.	0.335 #
11)	B alpha-Chl...	8.476	0.000	281106	0	0.415	N.D. #
12)	B 4,4'-DDE	8.659	7.627	485099	1281252	0.834	0.787
13)	MA Dieldrin	0.000	7.765	0	1095819	N.D.	0.632 #
14)	MA Endrin	9.056	8.066f	105797	1446079	0.199	0.929 #
15)	B Endosulfa...	9.300	0.000	183763	0	0.326	N.D. #
16)	A 4,4'-DDD	9.202	0.000	555077	0	1.122	N.D. #
17)	MA 4,4'-DDT	9.521	8.468	920504	4434146	1.580	3.100 #
18)	B Endrin al...	0.000	8.572f	0	403546	N.D.	0.335 #
19)	B Endosulfa...	0.000	8.775	0	362861	N.D.	0.242 #
21)	B Endrin ke...	10.186f	9.328f	153522	745436	0.250	0.466 #
24)	Chlordane-2	0.000	6.645	0	649213	N.D.	9.503 #
25)	Chlordane-3	0.000	7.329f	0	616215	N.D.	3.491 #
26)	Chlordane-4	8.476	0.000	281106	0	2.477	N.D. #
27)	Chlordane-5	0.000	8.127	0	1662486	N.D.	33.316 #

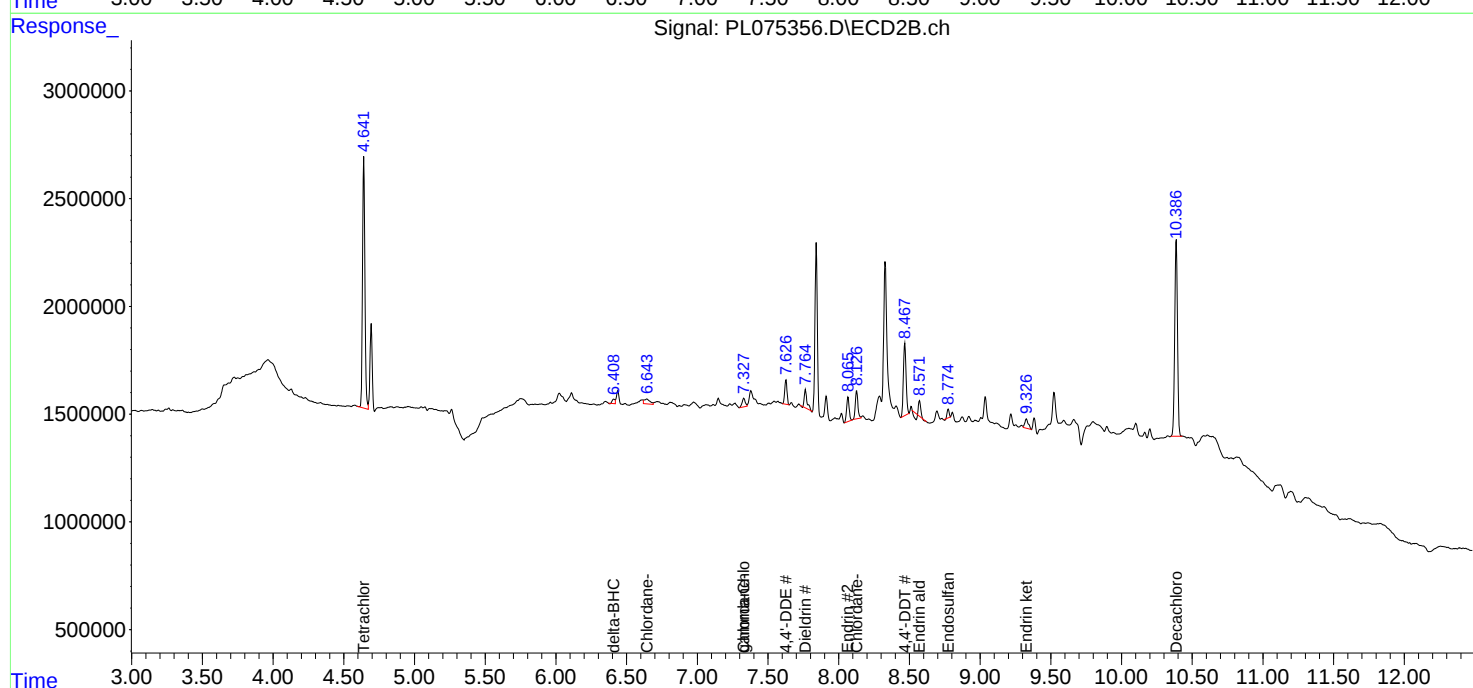
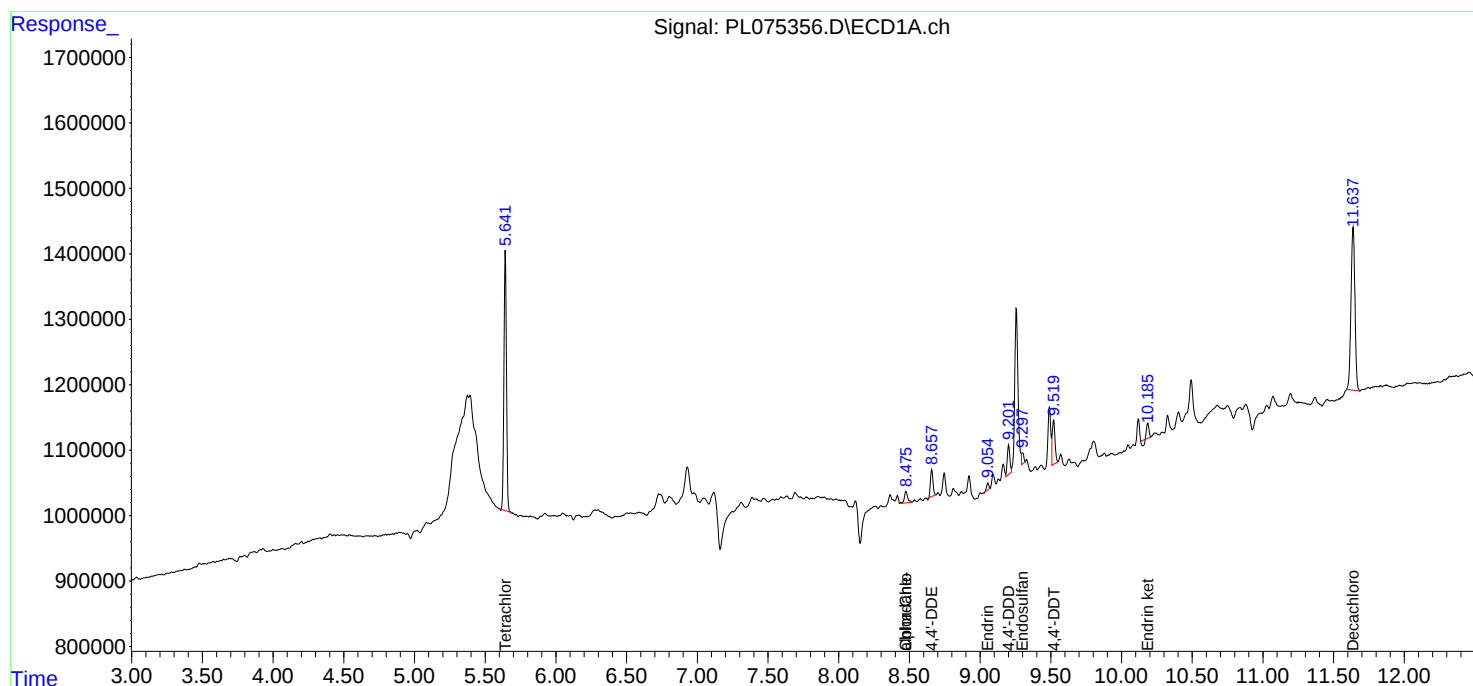
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

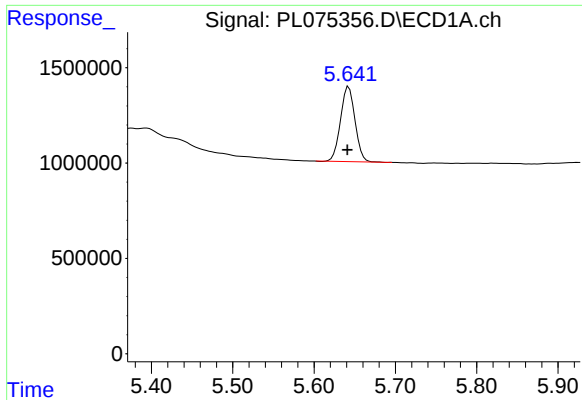
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 09:19:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052822.M
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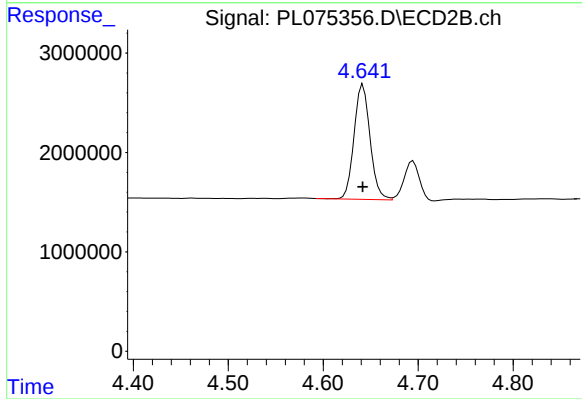




#1 Tetrachloro-m-xylene

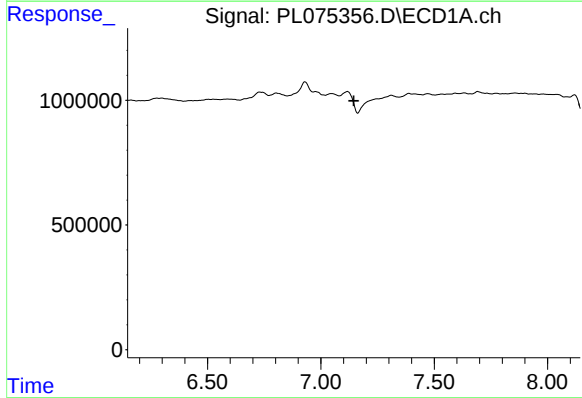
R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 4840554
Conc: 8.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



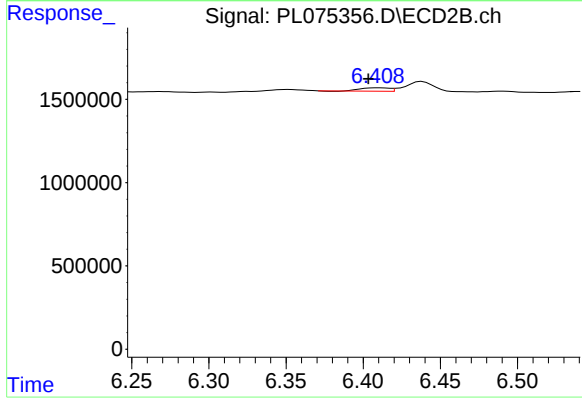
#1 Tetrachloro-m-xylene

R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 13566427
Conc: 8.56 ng/ml



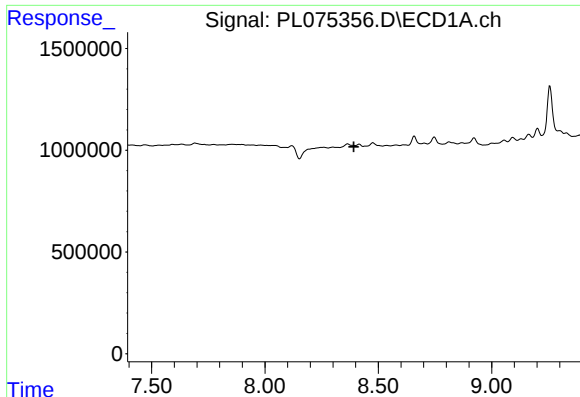
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.146 min
Response: 0
Conc: N.D.



#7 delta-BHC

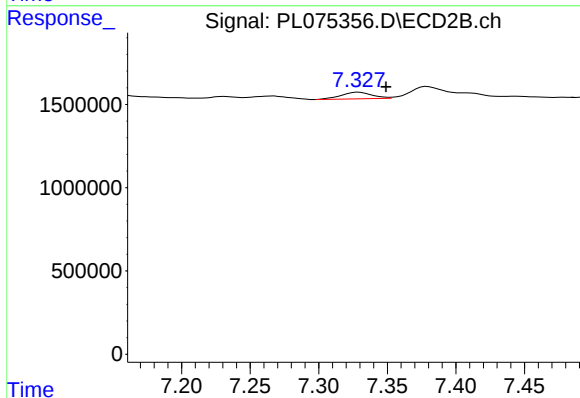
R.T.: 6.409 min
Delta R.T.: 0.006 min
Response: 268232
Conc: 0.13 ng/ml



#10 gamma-Chlordane

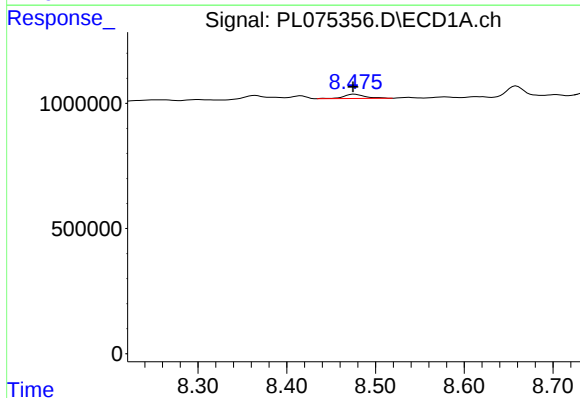
R.T.: 0.000 min
Exp R.T.: 8.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



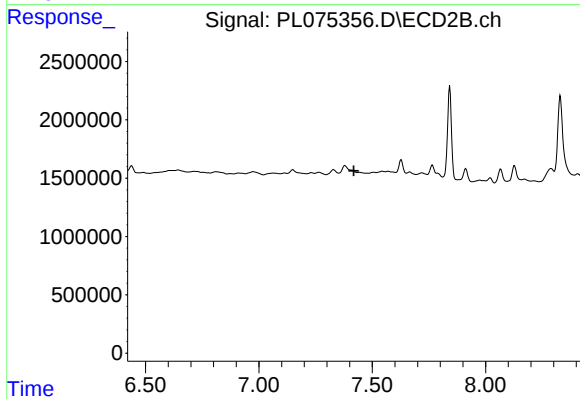
#10 gamma-Chlordane

R.T.: 7.329 min
Delta R.T.: -0.020 min
Response: 616215
Conc: 0.34 ng/ml



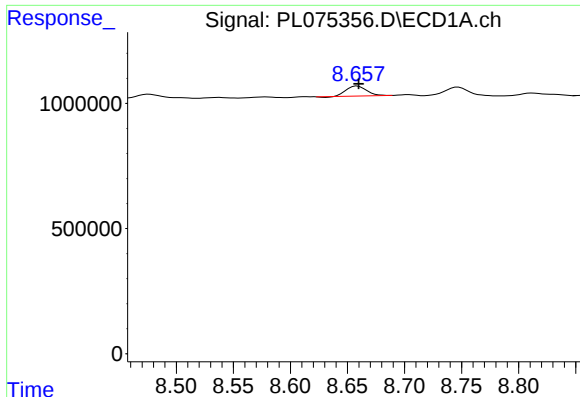
#11 alpha-Chlordane

R.T.: 8.476 min
Delta R.T.: 0.002 min
Response: 281106
Conc: 0.41 ng/ml



#11 alpha-Chlordane

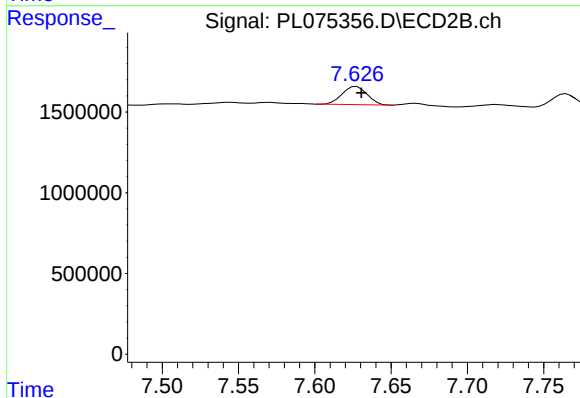
R.T.: 0.000 min
Exp R.T.: 7.418 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

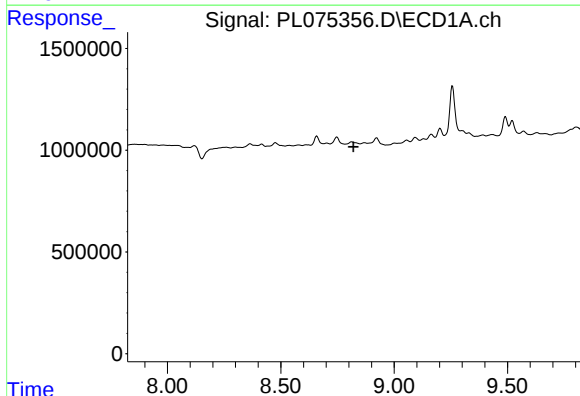
R.T.: 8.659 min
Delta R.T.: -0.001 min
Response: 485099
Conc: 0.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



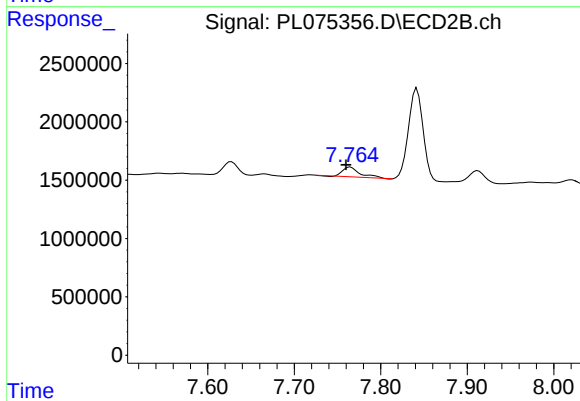
#12 4,4'-DDE

R.T.: 7.627 min
Delta R.T.: -0.003 min
Response: 1281252
Conc: 0.79 ng/ml



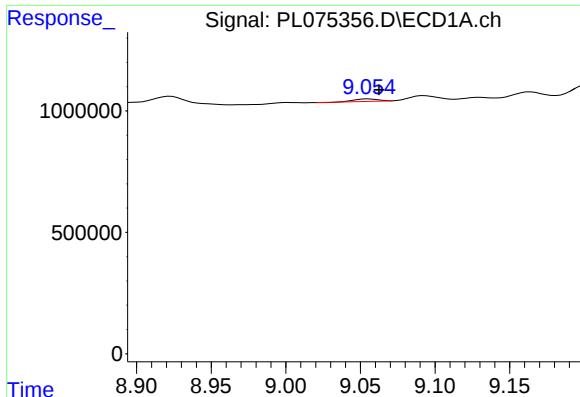
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.821 min
Response: 0
Conc: N.D.



#13 Dieldrin

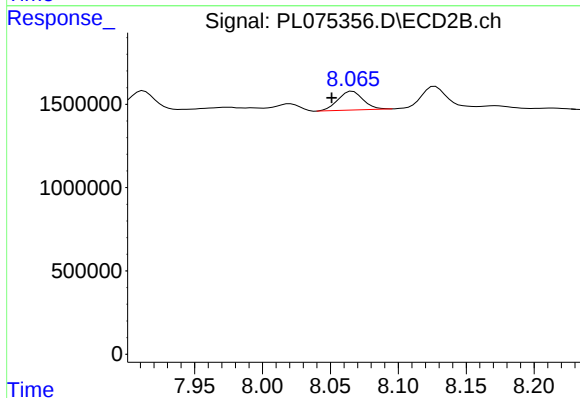
R.T.: 7.765 min
Delta R.T.: 0.005 min
Response: 1095819
Conc: 0.63 ng/ml



#14 Endrin

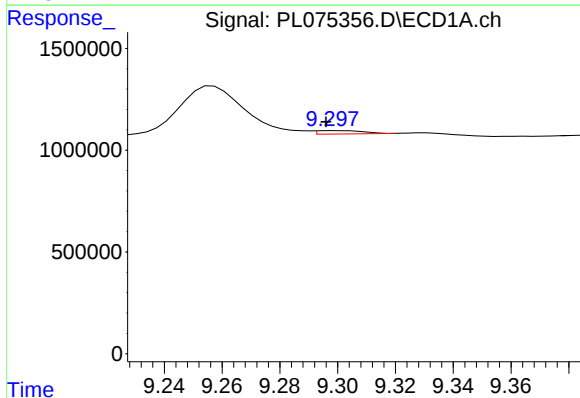
R.T.: 9.056 min
Delta R.T.: -0.007 min
Response: 105797
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



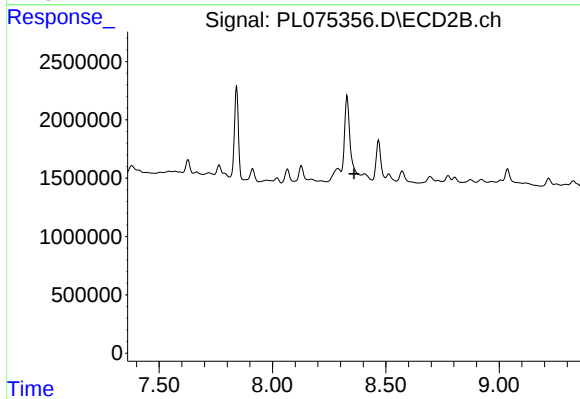
#14 Endrin

R.T.: 8.066 min
Delta R.T.: 0.015 min
Response: 1446079
Conc: 0.93 ng/ml



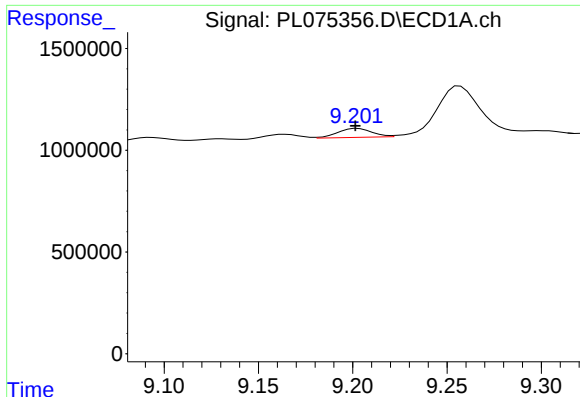
#15 Endosulfan II

R.T.: 9.300 min
Delta R.T.: 0.004 min
Response: 183763
Conc: 0.33 ng/ml



#15 Endosulfan II

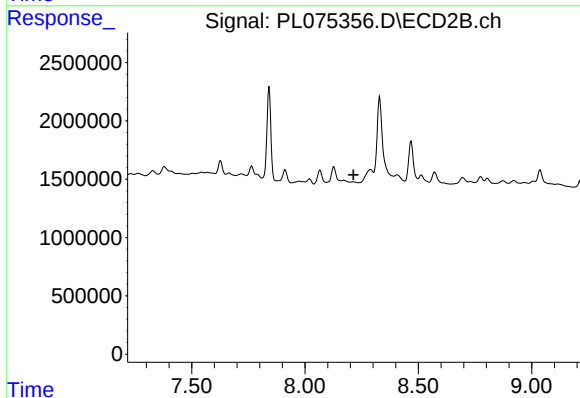
R.T.: 0.000 min
Exp R.T. : 8.361 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

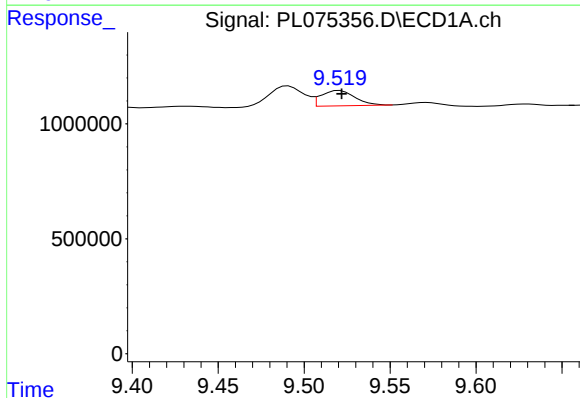
R.T.: 9.202 min
Delta R.T.: 0.001 min
Response: 555077
Conc: 1.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



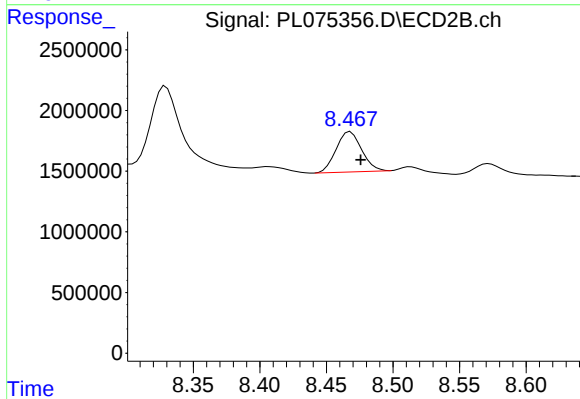
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.215 min
Response: 0
Conc: N.D.



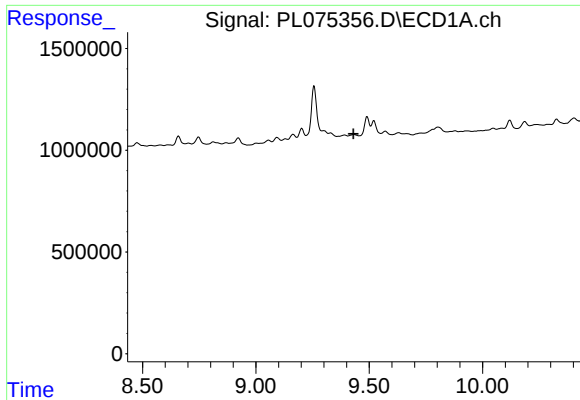
#17 4,4'-DDT

R.T.: 9.521 min
Delta R.T.: -0.001 min
Response: 920504
Conc: 1.58 ng/ml



#17 4,4'-DDT

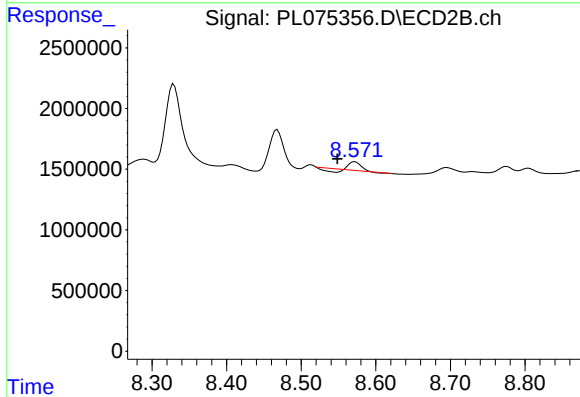
R.T.: 8.468 min
Delta R.T.: -0.008 min
Response: 4434146
Conc: 3.10 ng/ml



#18 Endrin aldehyde

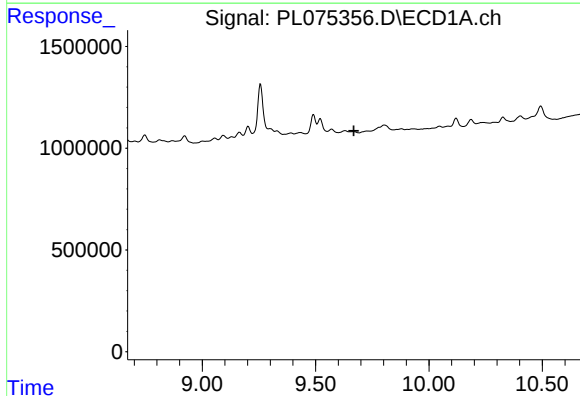
R.T.: 0.000 min
Exp R.T. : 9.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



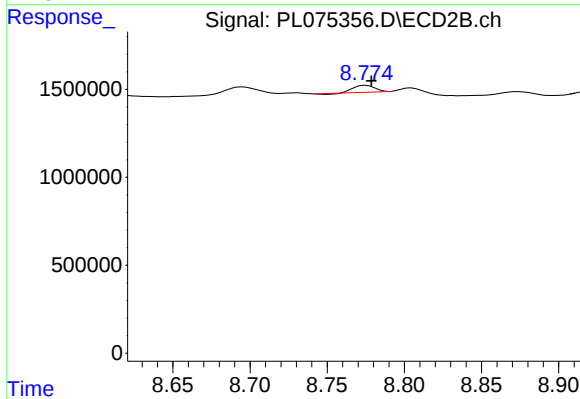
#18 Endrin aldehyde

R.T.: 8.572 min
Delta R.T.: 0.023 min
Response: 403546
Conc: 0.33 ng/ml



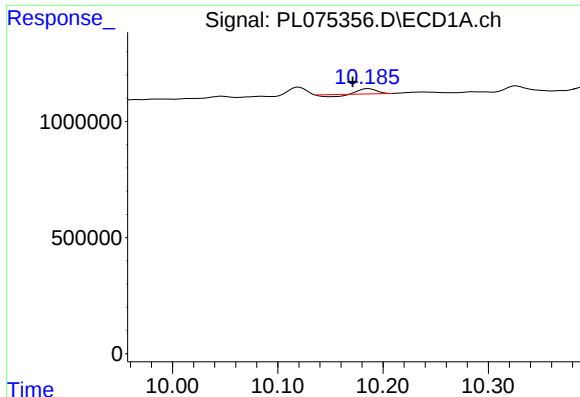
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.669 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

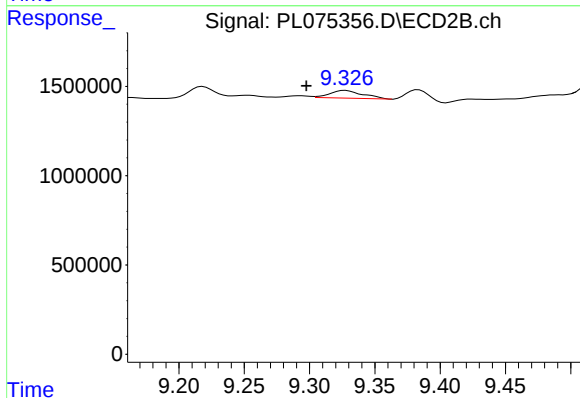
R.T.: 8.775 min
Delta R.T.: -0.004 min
Response: 362861
Conc: 0.24 ng/ml



#21 Endrin ketone

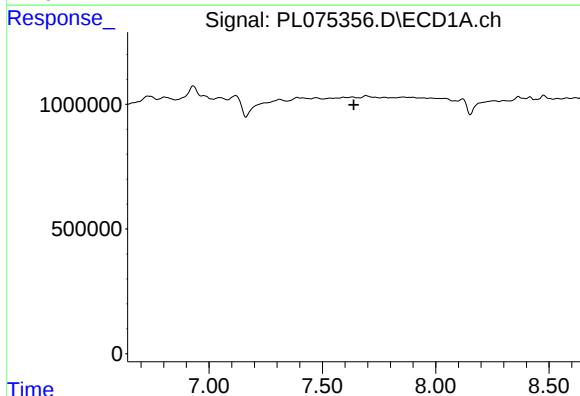
R.T.: 10.186 min
Delta R.T.: 0.015 min
Response: 153522
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



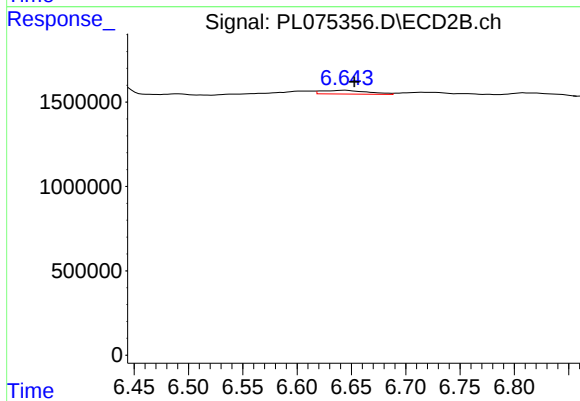
#21 Endrin ketone

R.T.: 9.328 min
Delta R.T.: 0.030 min
Response: 745436
Conc: 0.47 ng/ml



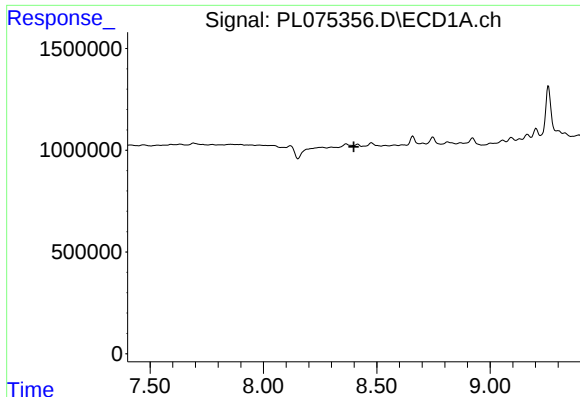
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.638 min
Response: 0
Conc: N.D.



#24 Chlordane-2

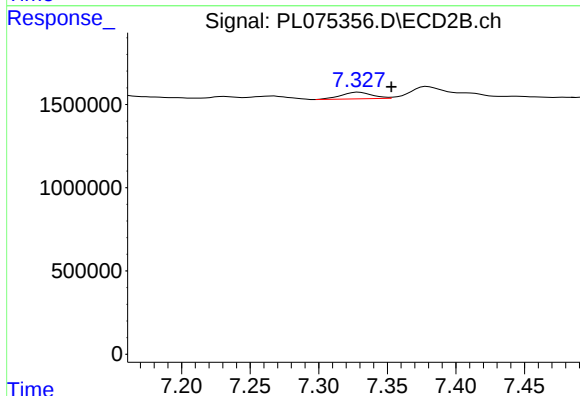
R.T.: 6.645 min
Delta R.T.: -0.008 min
Response: 649213
Conc: 9.50 ng/ml



#25 Chlordane-3

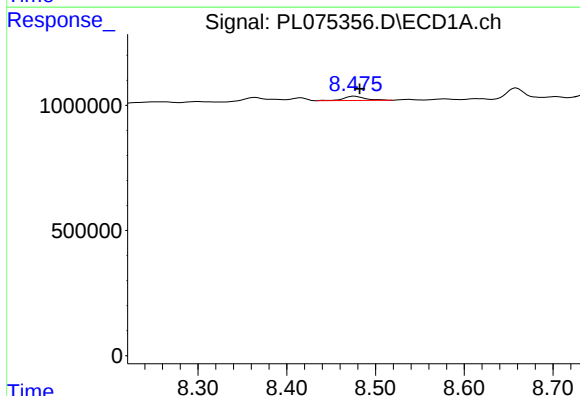
R.T.: 0.000 min
Exp R.T.: 8.399 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



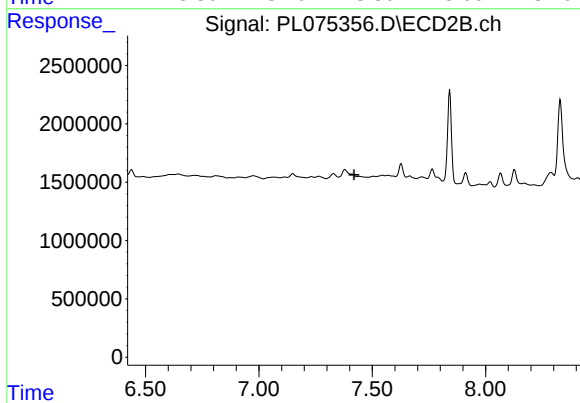
#25 Chlordane-3

R.T.: 7.329 min
Delta R.T.: -0.024 min
Response: 616215
Conc: 3.49 ng/ml



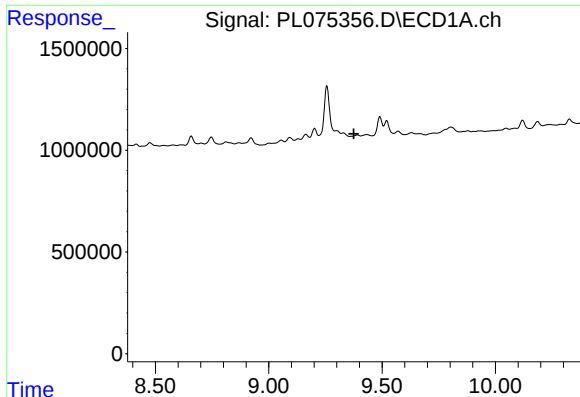
#26 Chlordane-4

R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 281106
Conc: 2.48 ng/ml



#26 Chlordane-4

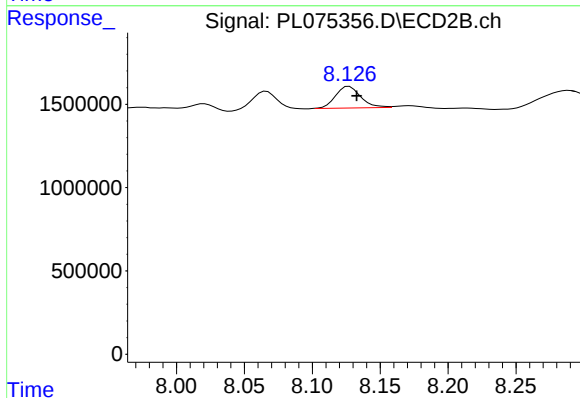
R.T.: 0.000 min
Exp R.T.: 7.420 min
Response: 0
Conc: N.D.



#27 Chlordane-5

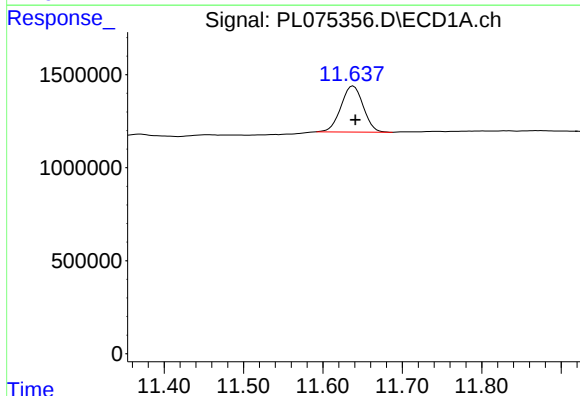
R.T.: 0.000 min
Exp R.T.: 9.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



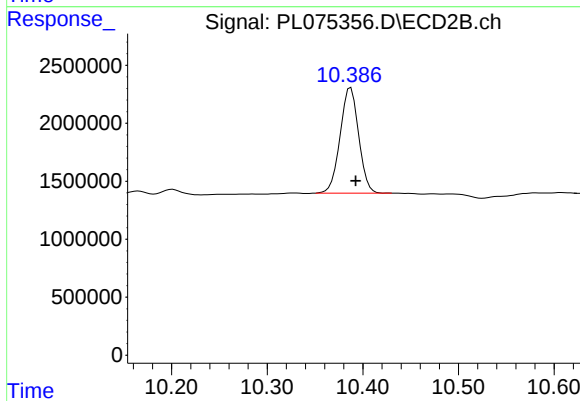
#27 Chlordane-5

R.T.: 8.127 min
Delta R.T.: -0.006 min
Response: 1662486
Conc: 33.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: -0.003 min
Response: 4836370
Conc: 9.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.005 min
Response: 12270024
Conc: 8.94 ng/ml