

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071522\
 Data File : PL076470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 20:08
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 22:52:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.637	4.621	13583047	38406940	18.855	18.996
28)	SA Decachlor...	11.620	10.353	11588922	28443006	19.643	16.951
Target Compounds							
2)	A alpha-BHC	0.000	5.337	0	3314722	N.D.	1.209 #
4)	MA Heptachlor	7.305f	0.000	546324	0	0.630	N.D. #
7)	B delta-BHC	0.000	6.384	0	682783	N.D.	0.285 #
8)	B Heptachlo...	8.113	0.000	1102785	0	1.417	N.D. #
13)	MA Dieldrin	0.000	7.724f	0	720444	N.D.	0.381 #
14)	MA Endrin	0.000	8.042	0	1552151	N.D.	1.074 #
15)	B Endosulfa...	9.293	0.000	504800	0	0.845	N.D. #
17)	MA 4,4'-DDT	0.000	8.441	0	336940	N.D.	0.216 #
18)	B Endrin al...	0.000	8.543f	0	333871	N.D.	0.266 #
21)	B Endrin ke...	10.175	0.000	721127	0	1.067	N.D. #
22)	Mirex	0.000	9.490f	0	2472830	N.D.	1.870 #
27)	Chlordane-5	0.000	8.124f	0	107088	N.D.	2.099 #

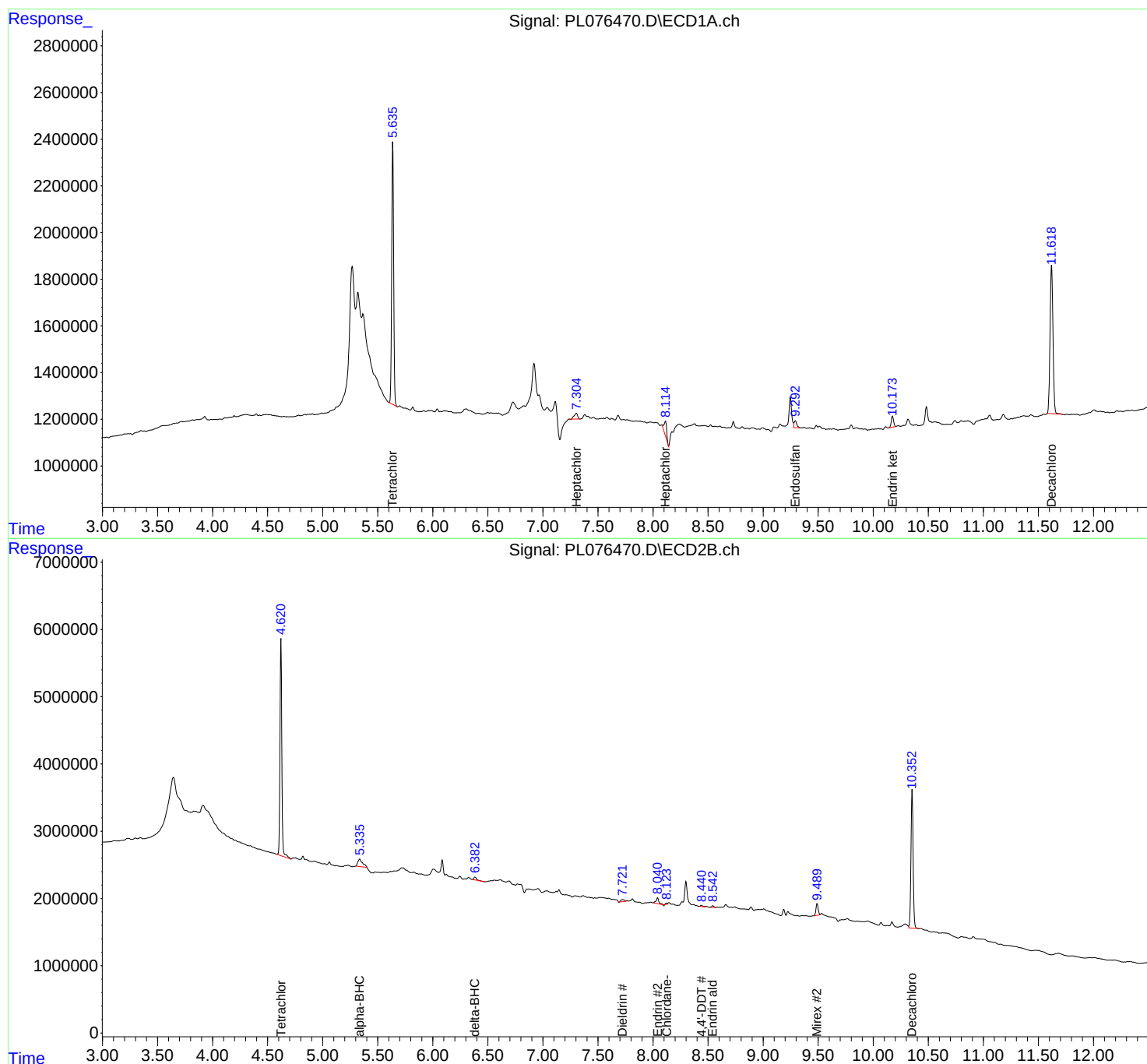
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

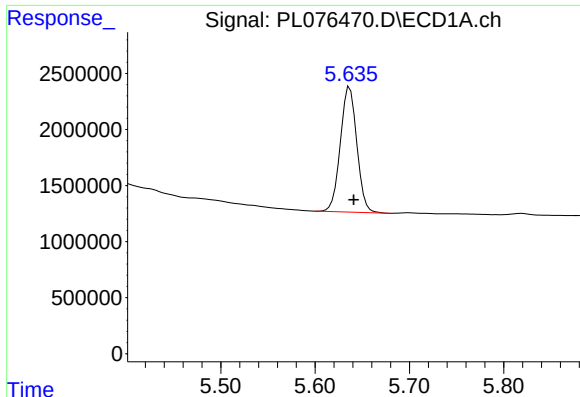
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071522\
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Acq On : 15 Jul 2022 20:08
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ALS Vial : 2 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
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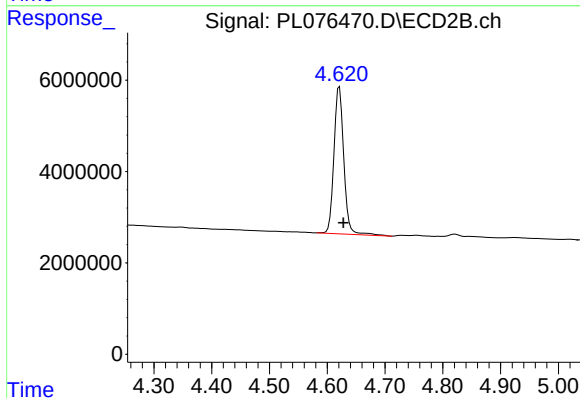




#1 Tetrachloro-m-xylene

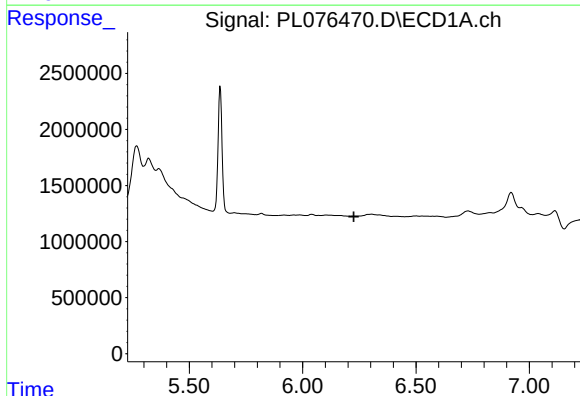
R.T.: 5.637 min
Delta R.T.: -0.004 min
Response: 13583047
Conc: 18.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



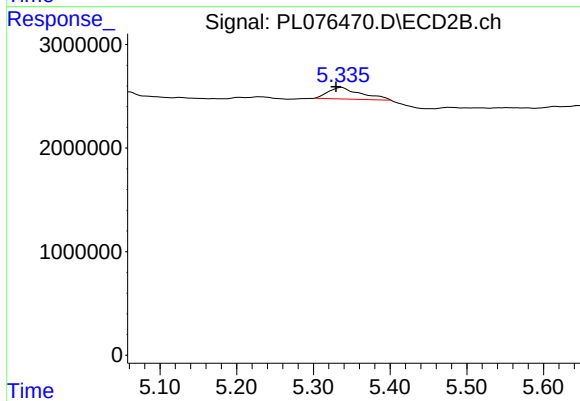
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: -0.007 min
Response: 38406940
Conc: 19.00 ng/ml



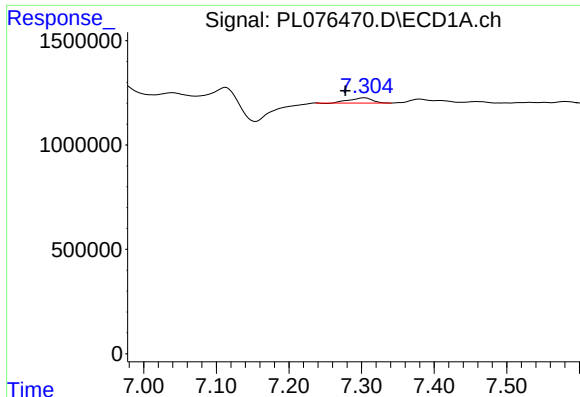
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



#2 alpha-BHC

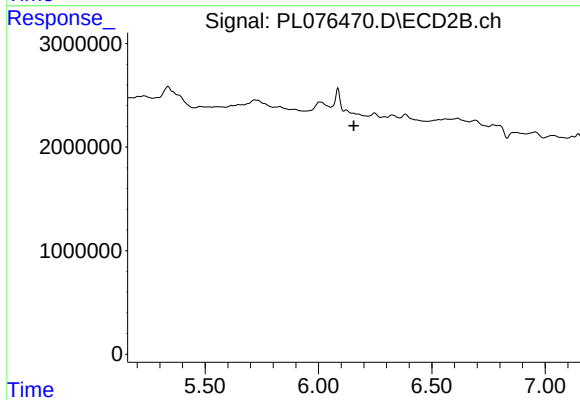
R.T.: 5.337 min
Delta R.T.: 0.007 min
Response: 3314722
Conc: 1.21 ng/ml



#4 Heptachlor

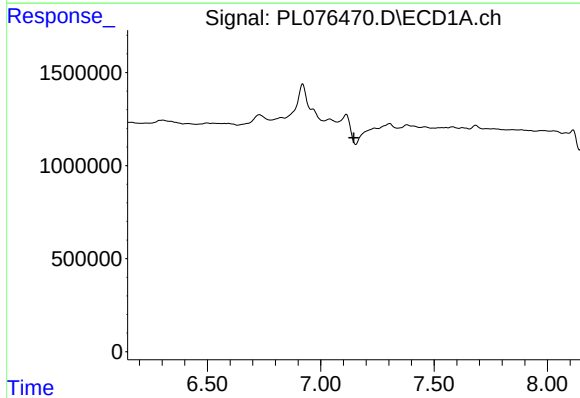
R.T.: 7.305 min
Delta R.T.: 0.027 min
Response: 546324
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



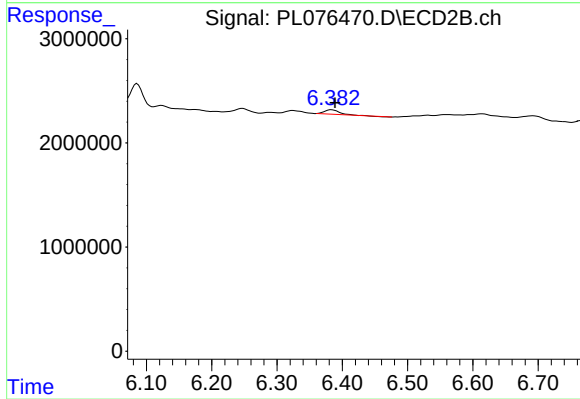
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



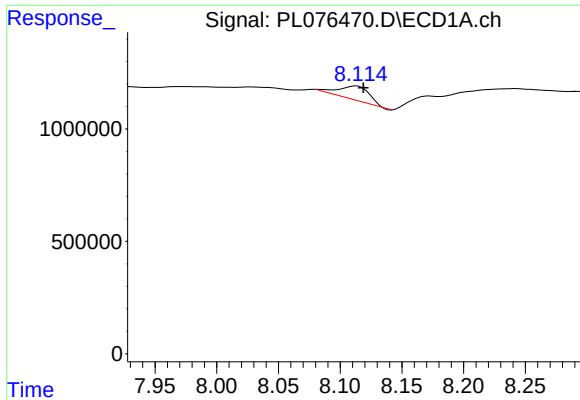
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.145 min
Response: 0
Conc: N.D.



#7 delta-BHC

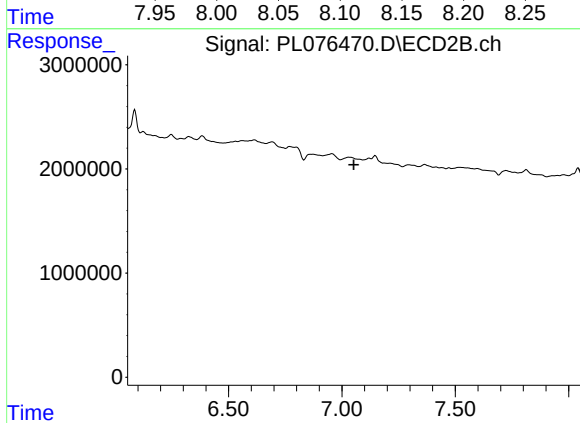
R.T.: 6.384 min
Delta R.T.: -0.005 min
Response: 682783
Conc: 0.29 ng/ml



#8 Heptachlor epoxide

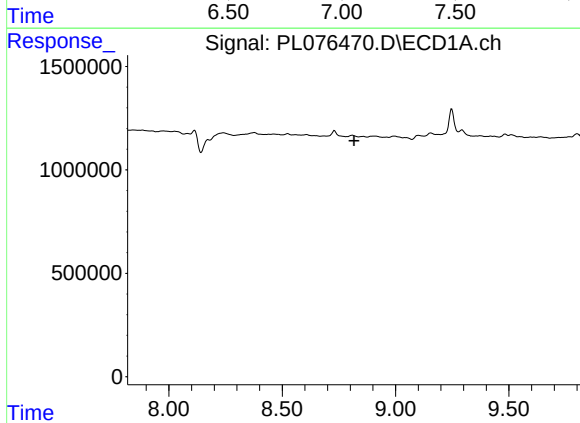
R.T.: 8.113 min
Delta R.T.: -0.005 min
Response: 1102785
Conc: 1.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



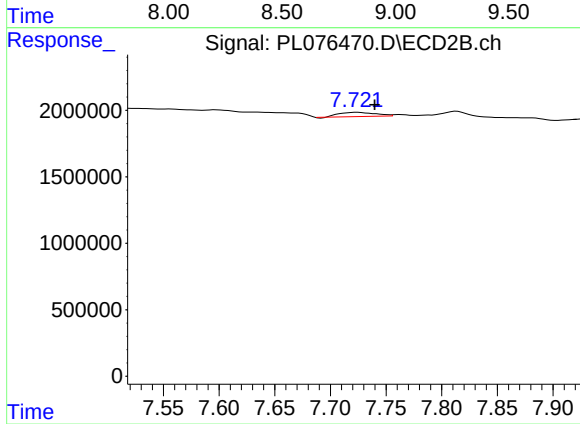
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.053 min
Response: 0
Conc: N.D.



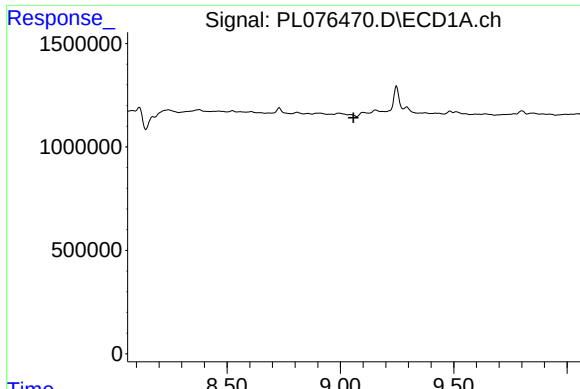
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.817 min
Response: 0
Conc: N.D.



#13 Dieldrin

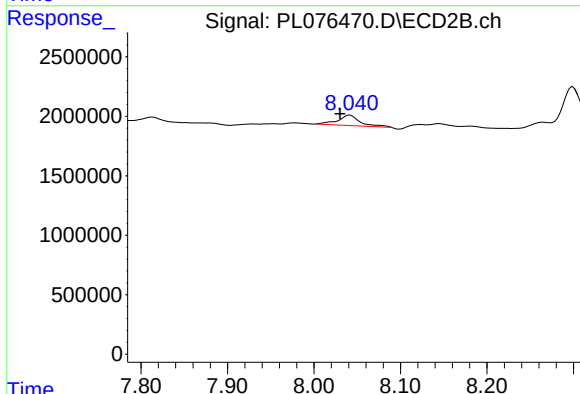
R.T.: 7.724 min
Delta R.T.: -0.016 min
Response: 720444
Conc: 0.38 ng/ml



#14 Endrin

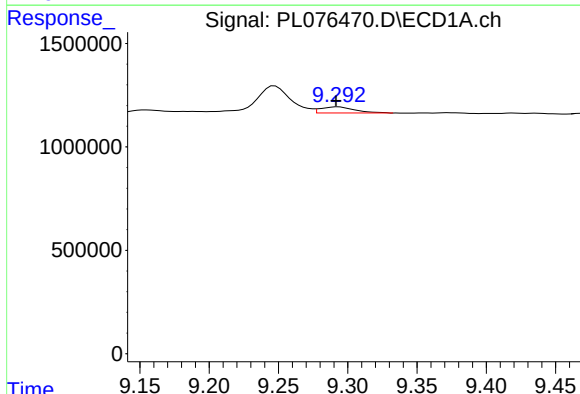
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



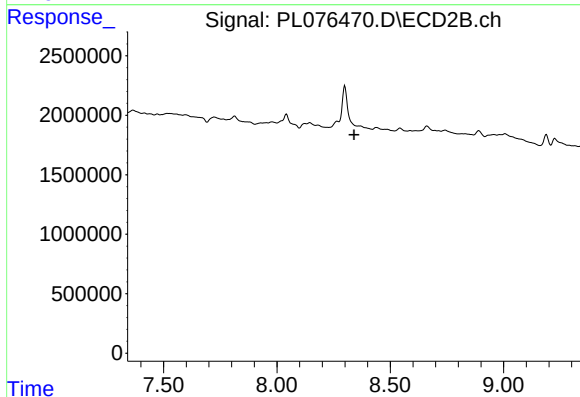
#14 Endrin

R.T.: 8.042 min
Delta R.T.: 0.012 min
Response: 1552151
Conc: 1.07 ng/ml



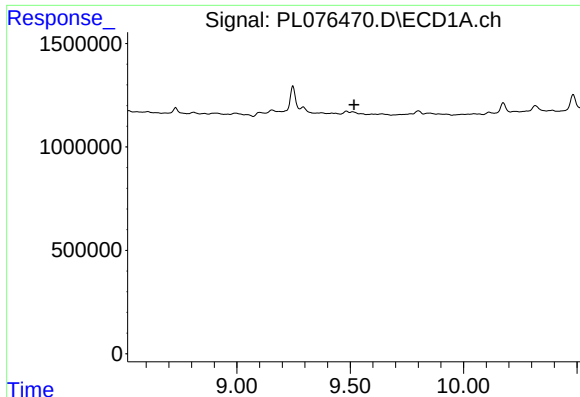
#15 Endosulfan II

R.T.: 9.293 min
Delta R.T.: 0.002 min
Response: 504800
Conc: 0.84 ng/ml



#15 Endosulfan II

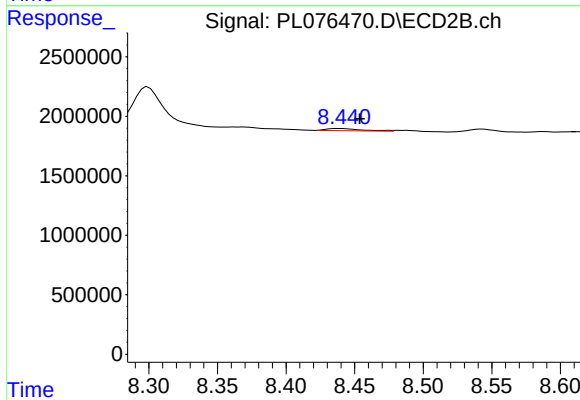
R.T.: 0.000 min
Exp R.T.: 8.340 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

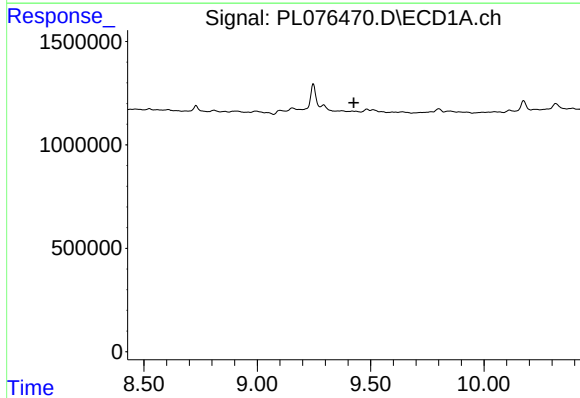
R.T.: 0.000 min
Exp R.T.: 9.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



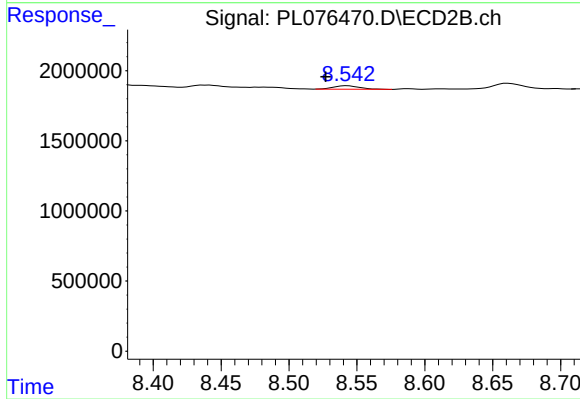
#17 4,4'-DDT

R.T.: 8.441 min
Delta R.T.: -0.012 min
Response: 336940
Conc: 0.22 ng/ml



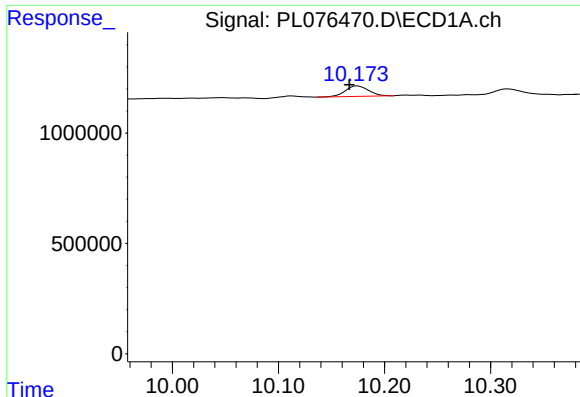
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 9.426 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

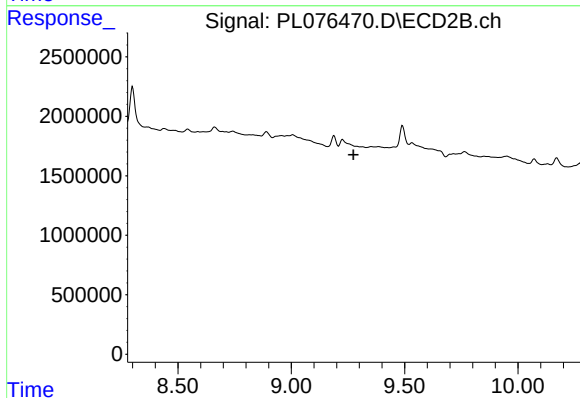
R.T.: 8.543 min
Delta R.T.: 0.016 min
Response: 333871
Conc: 0.27 ng/ml



#21 Endrin ketone

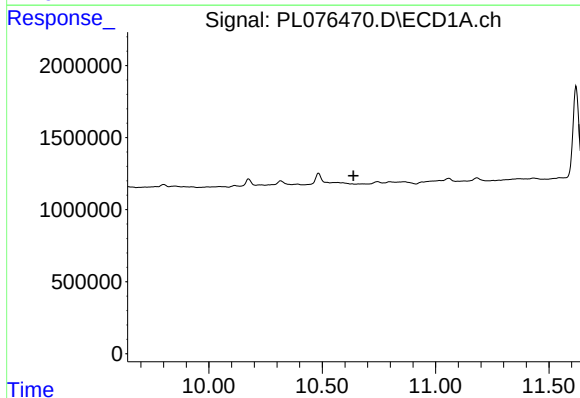
R.T.: 10.175 min
Delta R.T.: 0.008 min
Response: 721127
Conc: 1.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



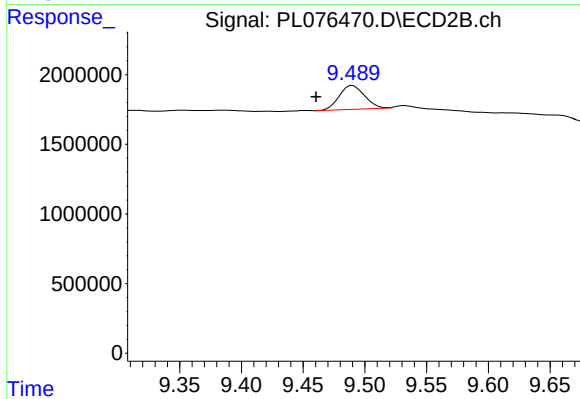
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.275 min
Response: 0
Conc: N.D.



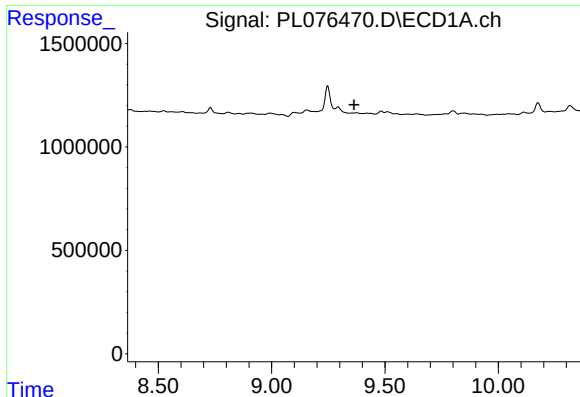
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 10.638 min
Response: 0
Conc: N.D.



#22 Mirex

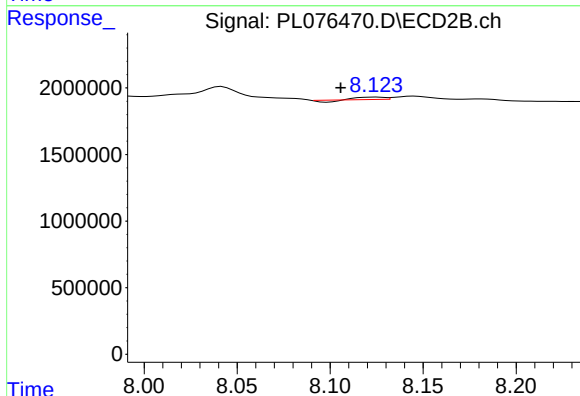
R.T.: 9.490 min
Delta R.T.: 0.030 min
Response: 2472830
Conc: 1.87 ng/ml



#27 Chlordane-5

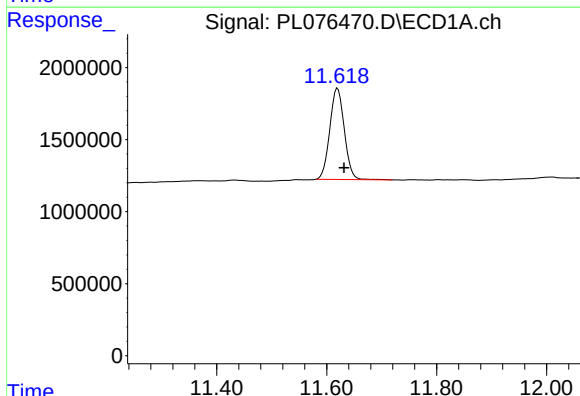
R.T.: 0.000 min
Exp R.T.: 9.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



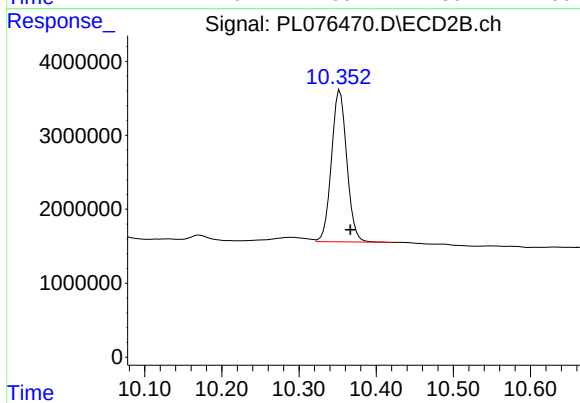
#27 Chlordane-5

R.T.: 8.124 min
Delta R.T.: 0.018 min
Response: 107088
Conc: 2.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.620 min
Delta R.T.: -0.012 min
Response: 11588922
Conc: 19.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.014 min
Response: 28443006
Conc: 16.95 ng/ml