

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060322\
 Data File : PL075510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2022 06:26
 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: Jun 05 12:28:20 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	4.643	13423197	34215571	22.839	21.599
28)	SA Decachlor...	11.639	10.387	12142272	26611582	22.646	19.392
Target Compounds							
7)	B delta-BHC	0.000	6.412	0	202105	N.D.	0.094 #
8)	B Heptachlo...	8.125	0.000	2430289	0	3.560	N.D. #
9)	A Endosulfan I	0.000	7.506f	0	95429	N.D.	0.056 #
11)	B alpha-Chl...	0.000	7.399f	0	221525	N.D.	0.121 #
13)	MA Dieldrin	0.000	7.783f	0	4156183	N.D.	2.395 #
14)	MA Endrin	0.000	8.071f	0	1365405	N.D.	0.877 #
15)	B Endosulfa...	9.302	0.000	665636	0	1.179	N.D. #
16)	A 4,4'-DDD	9.205	0.000	118740	0	0.240	N.D. #
17)	MA 4,4'-DDT	9.521	8.467	172531	177604	0.296	0.124 #
19)	B Endosulfa...	0.000	8.775	0	85450	N.D.	0.057 #
21)	B Endrin ke...	10.186	0.000	535817	0	0.873	N.D. #
26)	Chlordane-4	0.000	7.399f	0	221525	N.D.	1.173 #
27)	Chlordane-5	0.000	8.148f	0	126433	N.D.	2.534 #

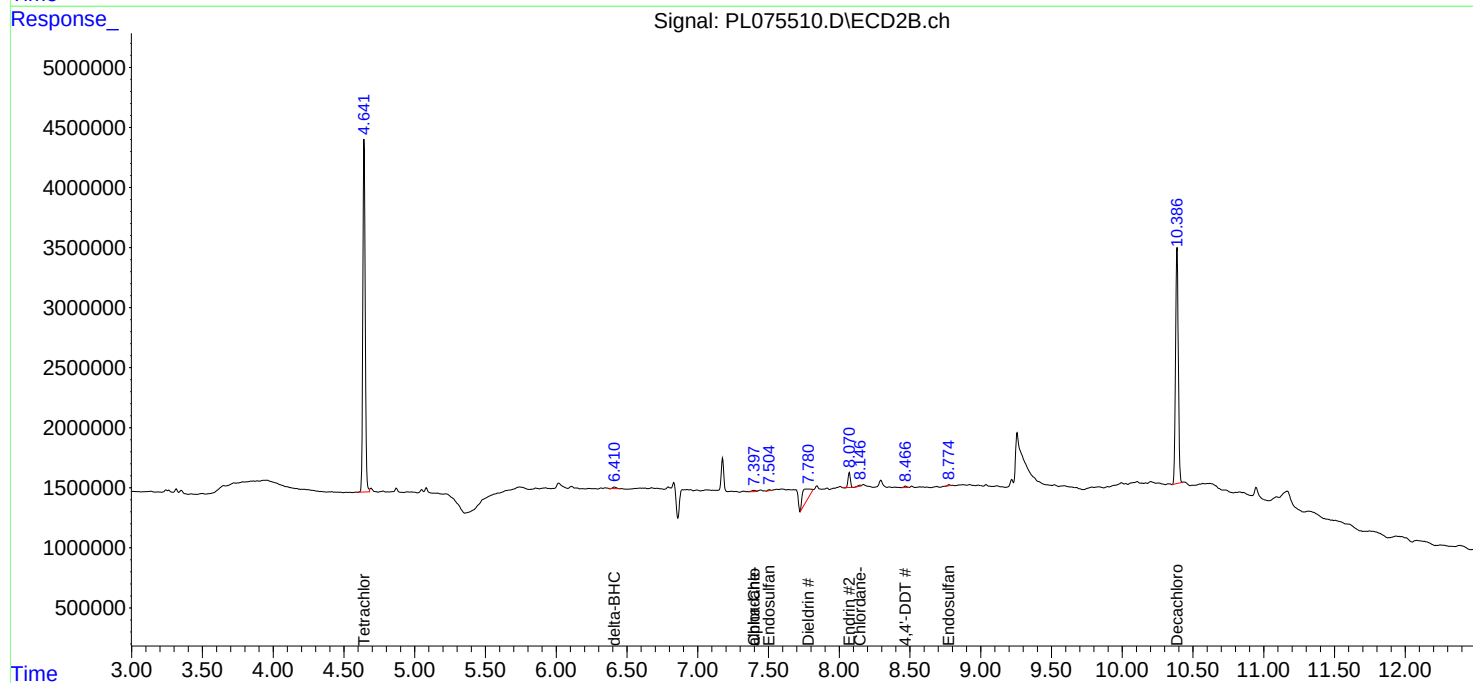
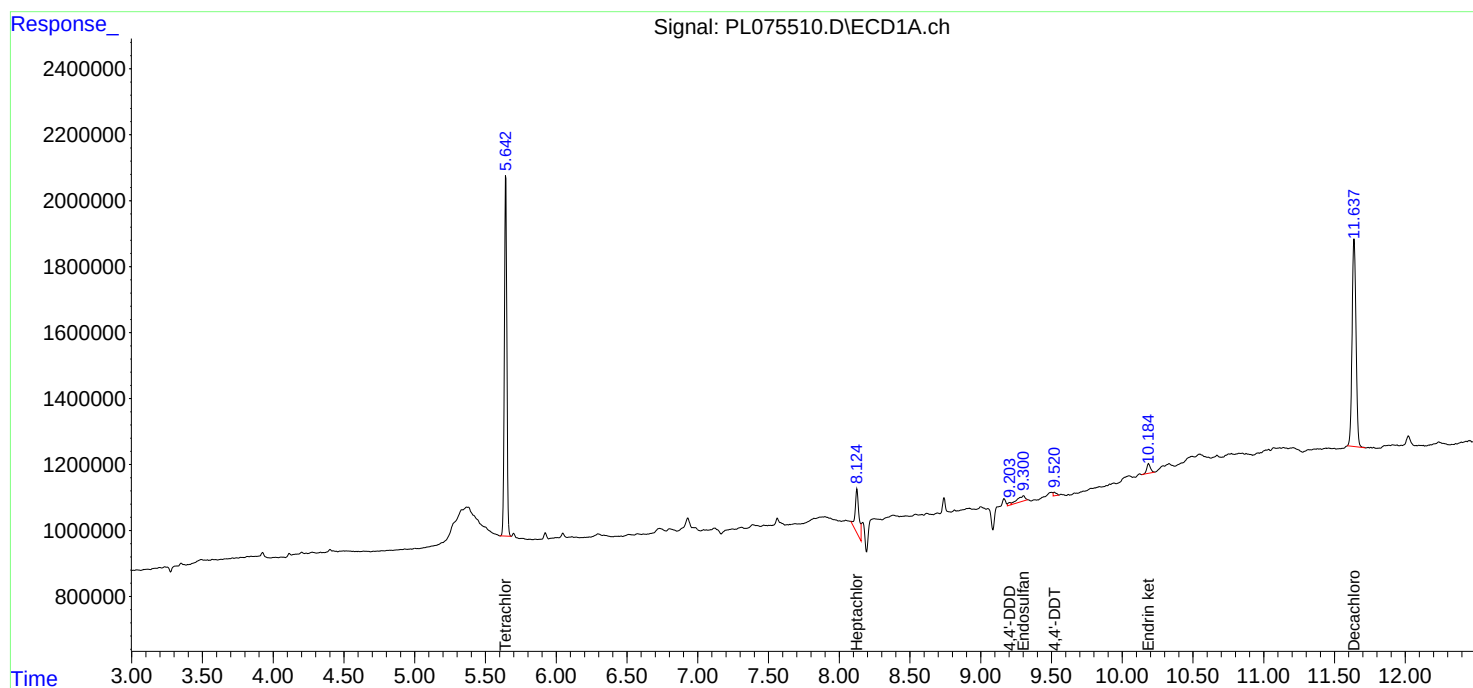
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

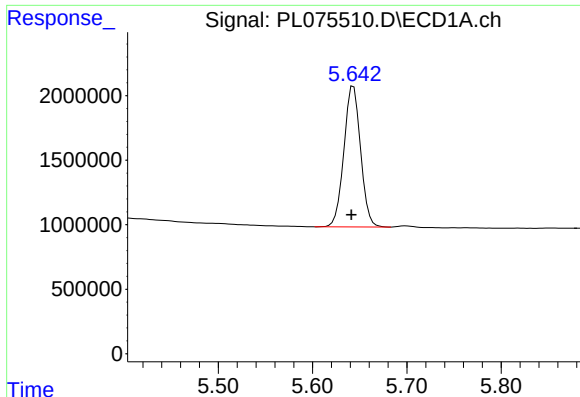
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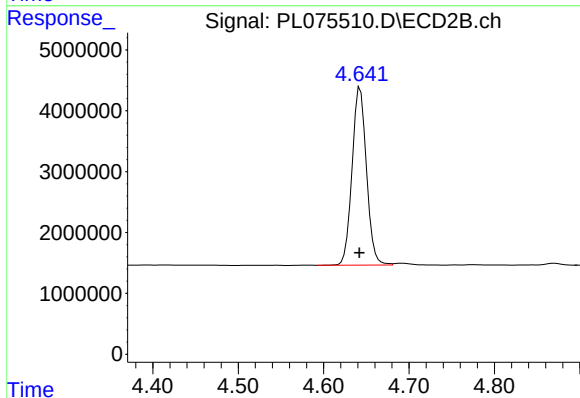




#1 Tetrachloro-m-xylene

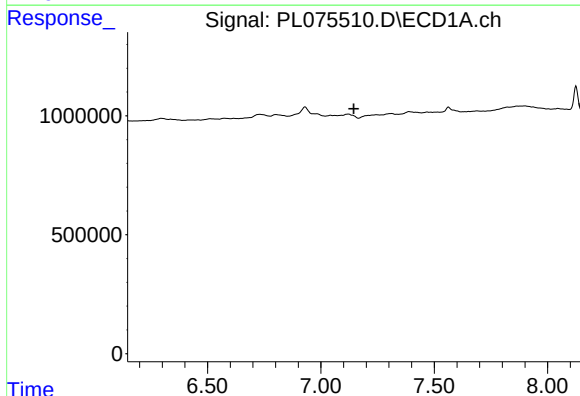
R.T.: 5.643 min
Delta R.T.: 0.002 min
Response: 13423197
Conc: 22.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



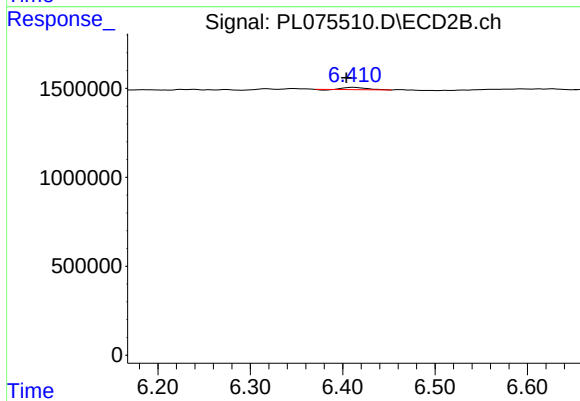
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 34215571
Conc: 21.60 ng/ml



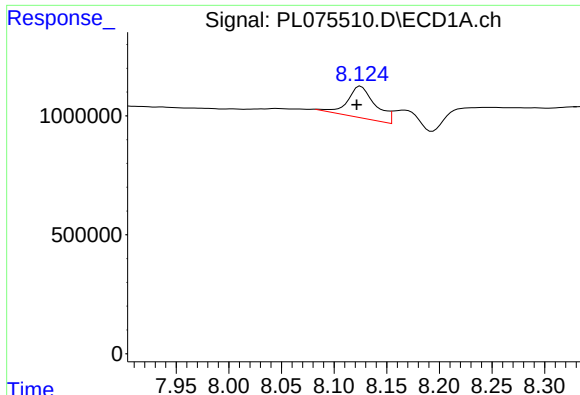
#7 delta-BHC

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



#7 delta-BHC

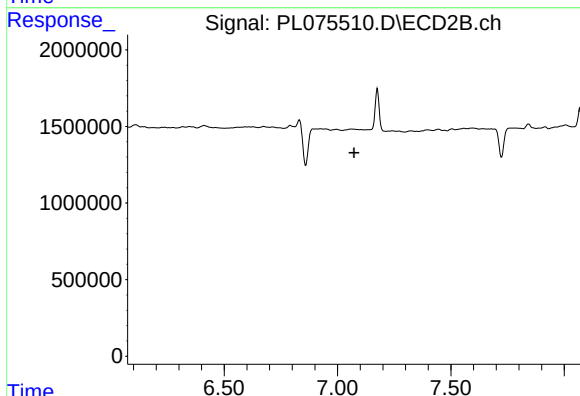
R.T.: 6.412 min
Delta R.T.: 0.008 min
Response: 202105
Conc: 0.09 ng/ml



#8 Heptachlor epoxide

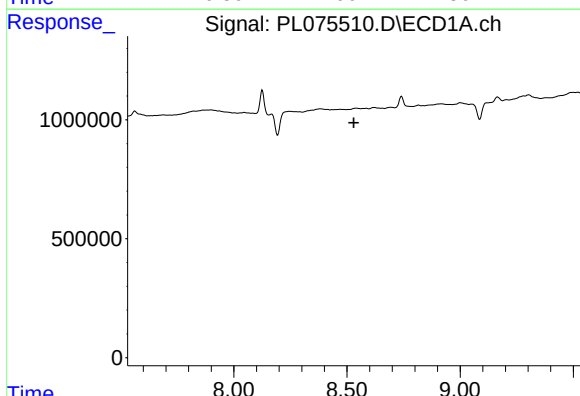
R.T.: 8.125 min
Delta R.T.: 0.004 min
Response: 2430289
Conc: 3.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



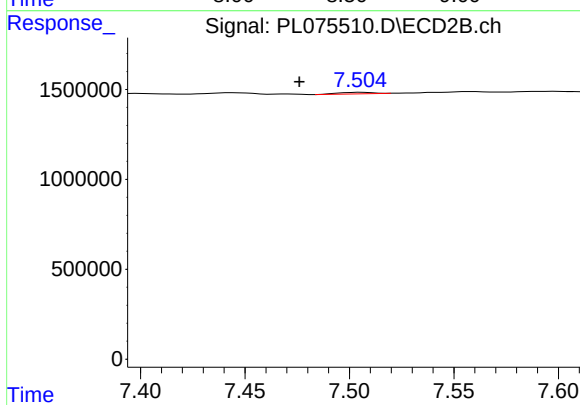
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.073 min
Response: 0
Conc: N.D.



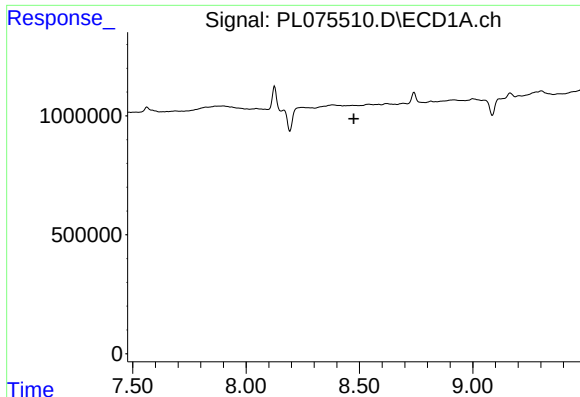
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#9 Endosulfan I

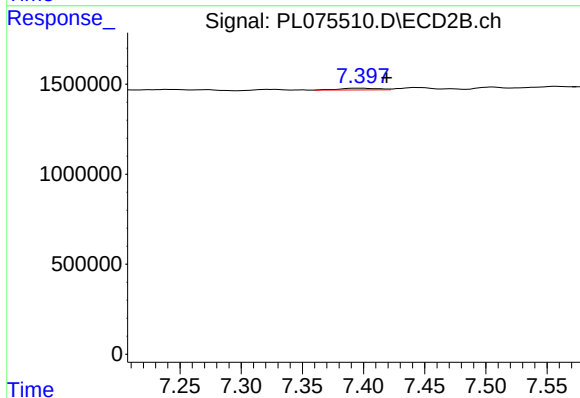
R.T.: 7.506 min
Delta R.T.: 0.030 min
Response: 95429
Conc: 0.06 ng/ml



#11 alpha-Chlordane

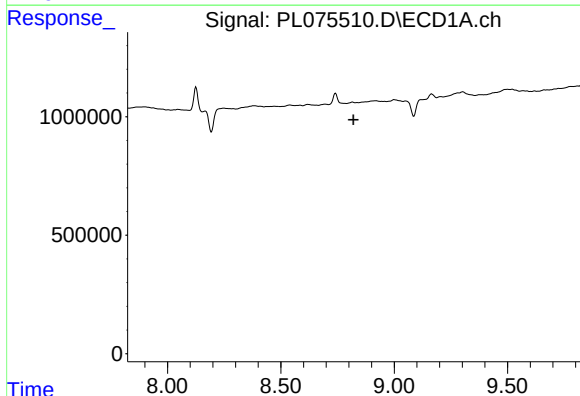
R.T.: 0.000 min
Exp R.T.: 8.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



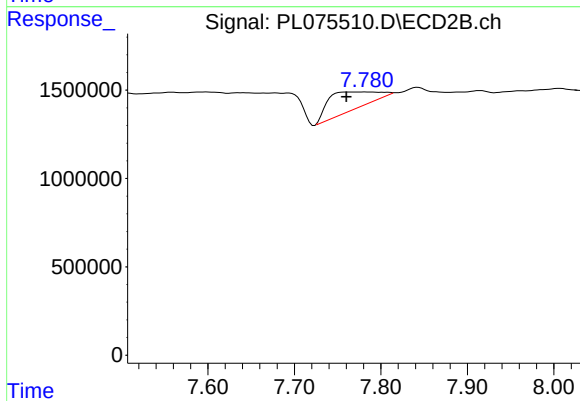
#11 alpha-Chlordane

R.T.: 7.399 min
Delta R.T.: -0.020 min
Response: 221525
Conc: 0.12 ng/ml



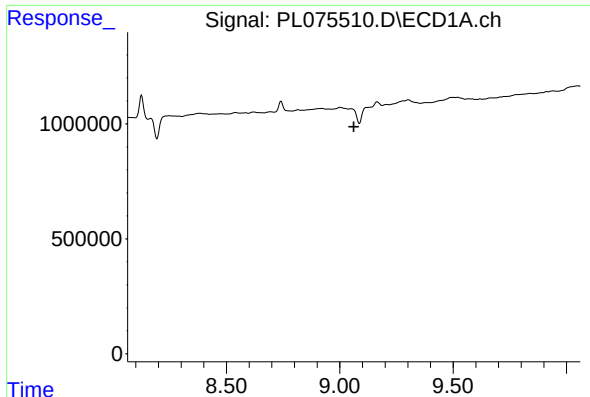
#13 Dieldrin

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



#13 Dieldrin

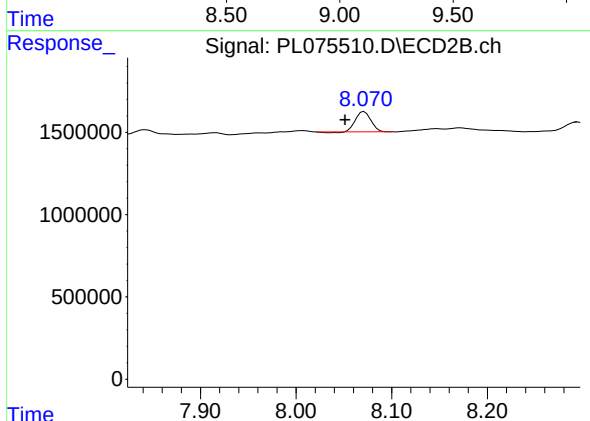
R.T.: 7.783 min
Delta R.T.: 0.023 min
Response: 4156183
Conc: 2.40 ng/ml



#14 Endrin

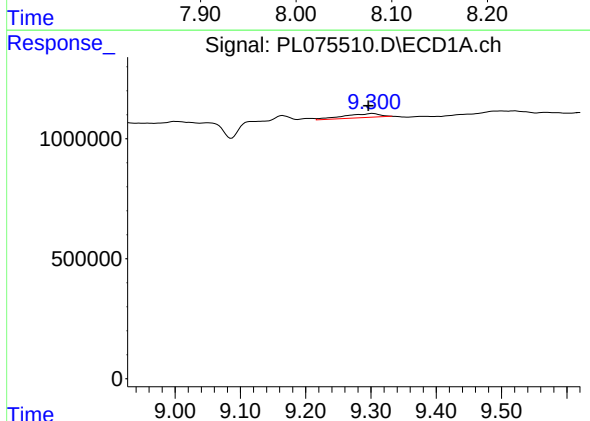
R.T.: 0.000 min
Exp R.T.: 9.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



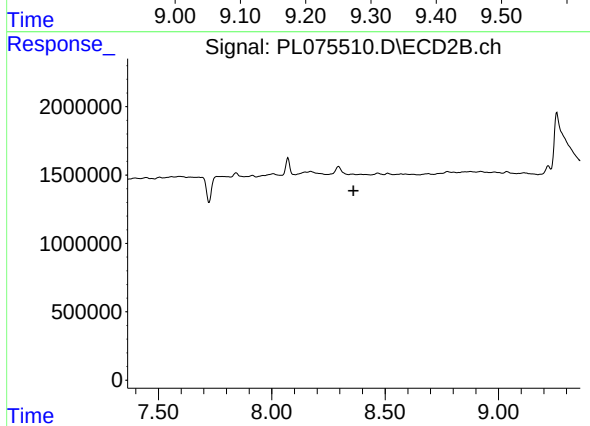
#14 Endrin

R.T.: 8.071 min
Delta R.T.: 0.020 min
Response: 1365405
Conc: 0.88 ng/ml



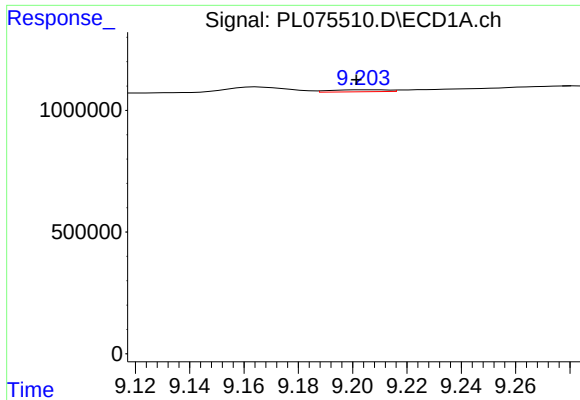
#15 Endosulfan II

R.T.: 9.302 min
Delta R.T.: 0.006 min
Response: 665636
Conc: 1.18 ng/ml



#15 Endosulfan II

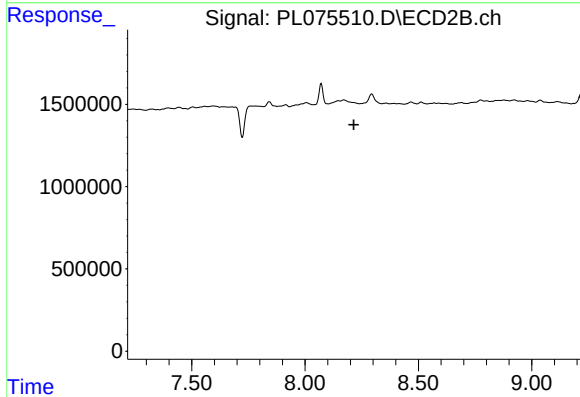
R.T.: 0.000 min
Exp R.T.: 8.361 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

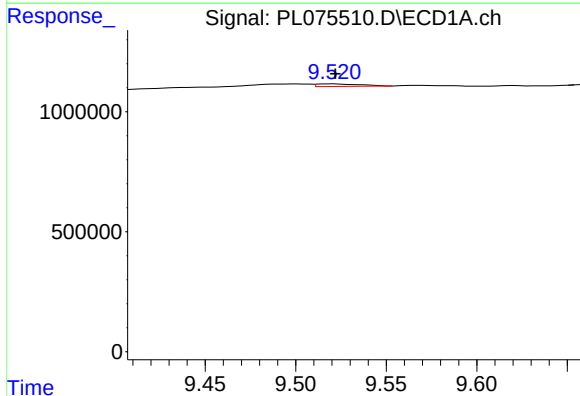
R.T.: 9.205 min
Delta R.T.: 0.004 min
Response: 118740
Conc: 0.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



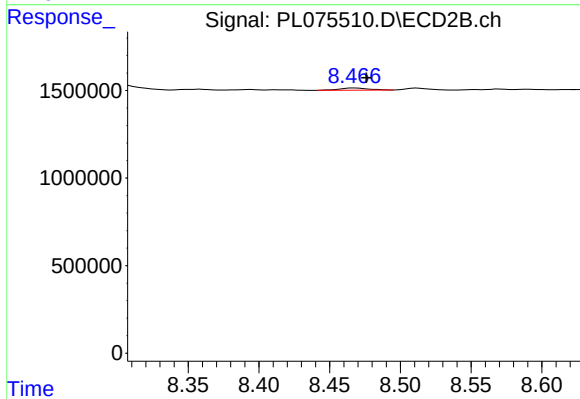
#16 4,4'-DDD

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



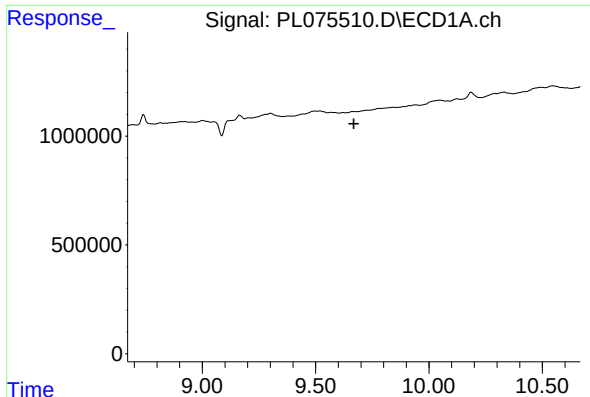
#17 4,4'-DDT

R.T.: 9.521 min
Delta R.T.: 0.000 min
Response: 172531
Conc: 0.30 ng/ml



#17 4,4'-DDT

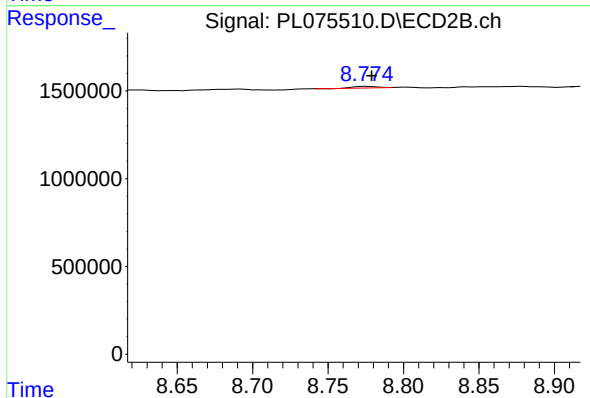
R.T.: 8.467 min
Delta R.T.: -0.009 min
Response: 177604
Conc: 0.12 ng/ml



#19 Endosulfan Sulfate

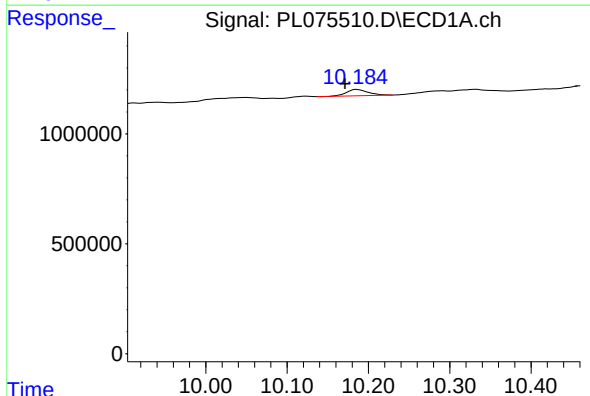
R.T.: 0.000 min
Exp R.T.: 9.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



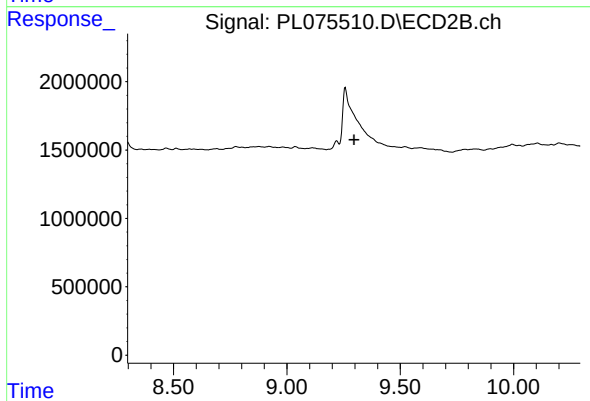
#19 Endosulfan Sulfate

R.T.: 8.775 min
Delta R.T.: -0.004 min
Response: 85450
Conc: 0.06 ng/ml



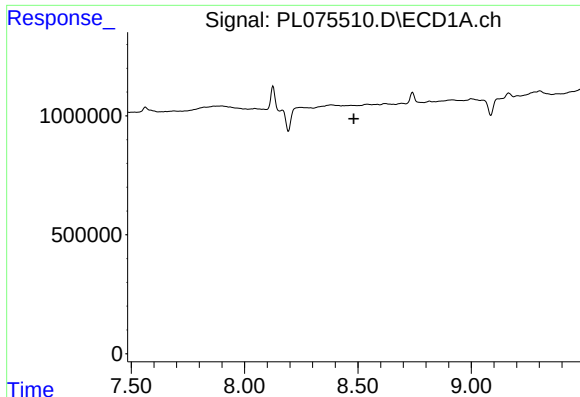
#21 Endrin ketone

R.T.: 10.186 min
Delta R.T.: 0.015 min
Response: 535817
Conc: 0.87 ng/ml



#21 Endrin ketone

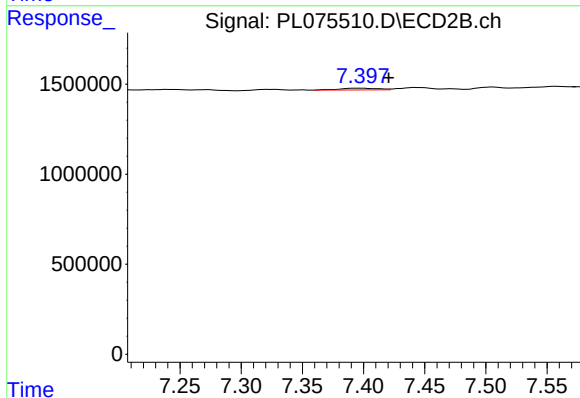
R.T.: 0.000 min
Exp R.T.: 9.297 min
Response: 0
Conc: N.D.



#26 Chlordane-4

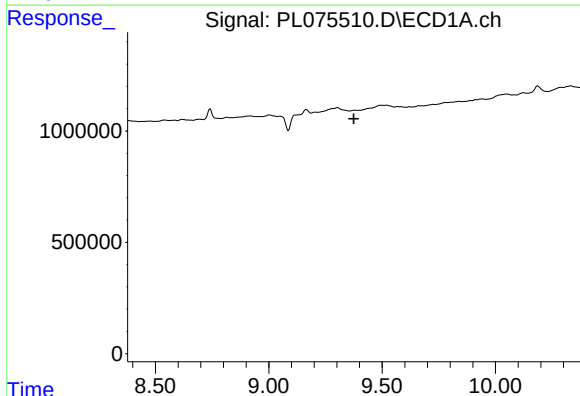
R.T.: 0.000 min
Exp R.T.: 8.482 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



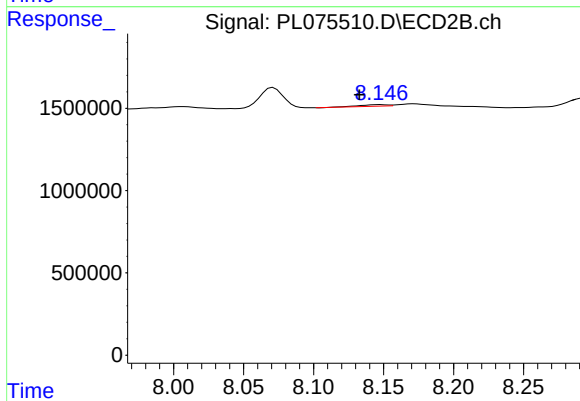
#26 Chlordane-4

R.T.: 7.399 min
Delta R.T.: -0.021 min
Response: 221525
Conc: 1.17 ng/ml



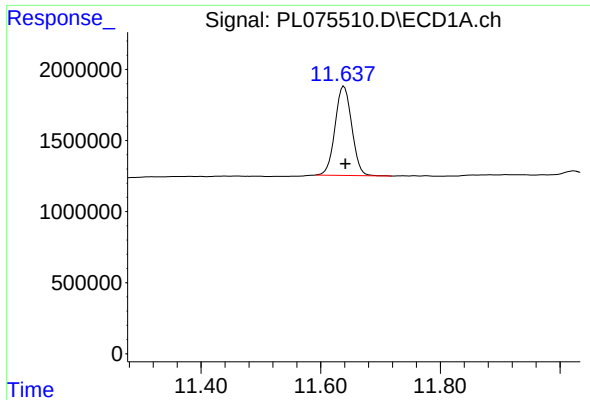
#27 Chlordane-5

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



#27 Chlordane-5

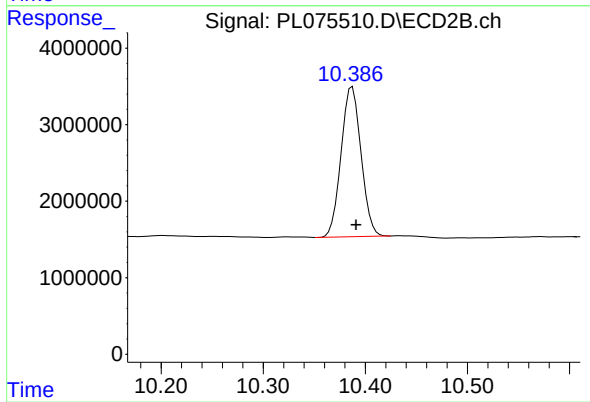
R.T.: 8.148 min
Delta R.T.: 0.015 min
Response: 126433
Conc: 2.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.639 min
Delta R.T.: -0.002 min
Response: 12142272
Conc: 22.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.004 min
Response: 26611582
Conc: 19.39 ng/ml