

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062422\
 Data File : PL075984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 17:15
 Operator : AR\AJ
 Sample : N3450-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 22:45:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.641	4.634	8244516	21217388	10.901	11.187
28)	SA Decachlor...	11.634	10.374	8277949	18902216	13.155	12.307
Target Compounds							
2)	A alpha-BHC	0.000	5.355f	0	142559	N.D.	0.058 #
7)	B delta-BHC	0.000	6.401	0	409183	N.D.	0.181 #
10)	B gamma-Chl...	0.000	7.333	0	369760	N.D.	0.192 #
11)	B alpha-Chl...	8.473	7.402	370933	674682	0.478	0.353 #
12)	B 4,4'-DDE	8.656	7.616	981377	2623526	1.452	1.546
13)	MA Dieldrin	0.000	7.754	0	261112	N.D.	0.145 #
14)	MA Endrin	0.000	8.057f	0	458192	N.D.	0.302 #
15)	B Endosulfa...	9.302	0.000	221499	0	0.349	N.D. #
16)	A 4,4'-DDD	9.200	8.199	134596	131191	0.237	0.095 #
17)	MA 4,4'-DDT	0.000	8.459	0	346184	N.D.	0.234 #
21)	B Endrin ke...	10.183f	0.000	707654	0	0.982	N.D. #
23)	Chlordane-1	0.000	5.953	0	241480	N.D.	4.313 #
25)	Chlordane-3	0.000	7.333	0	369760	N.D.	2.097 #
26)	Chlordane-4	8.473	7.402	370933	674682	2.979	3.579

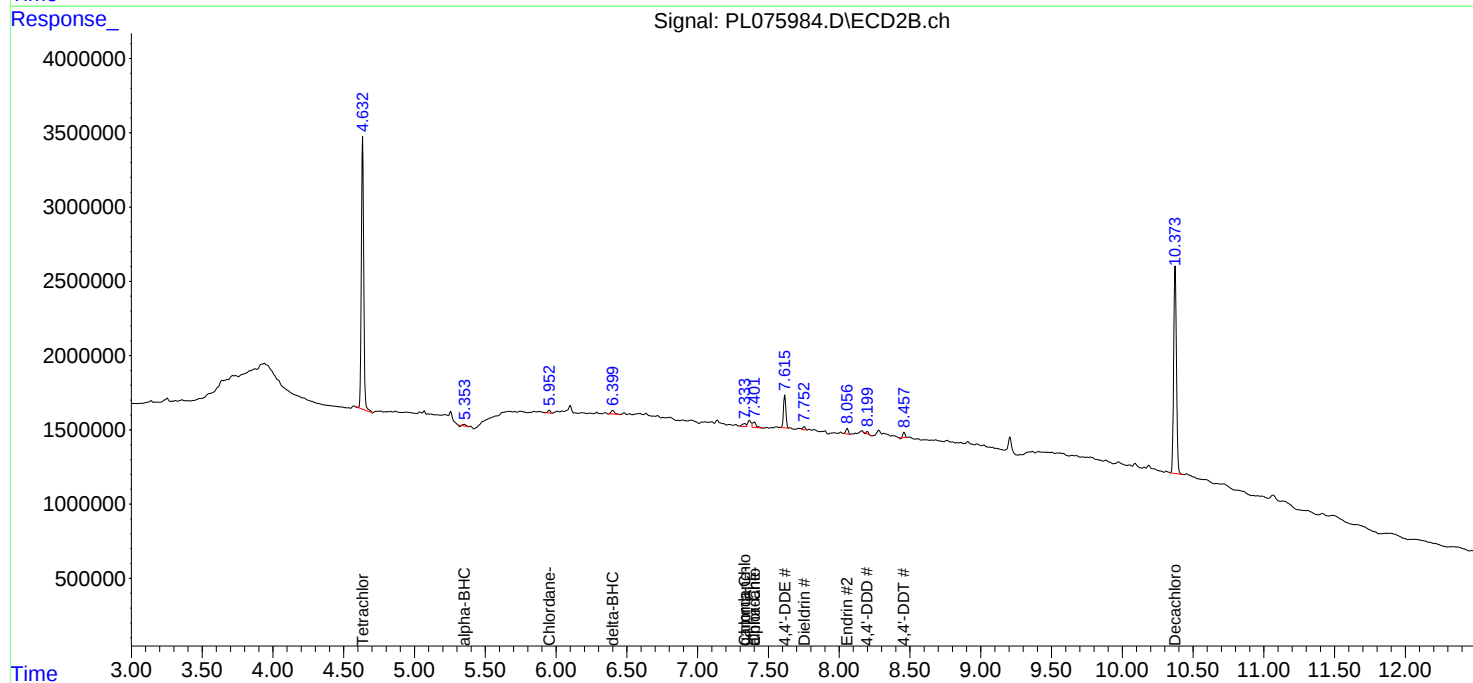
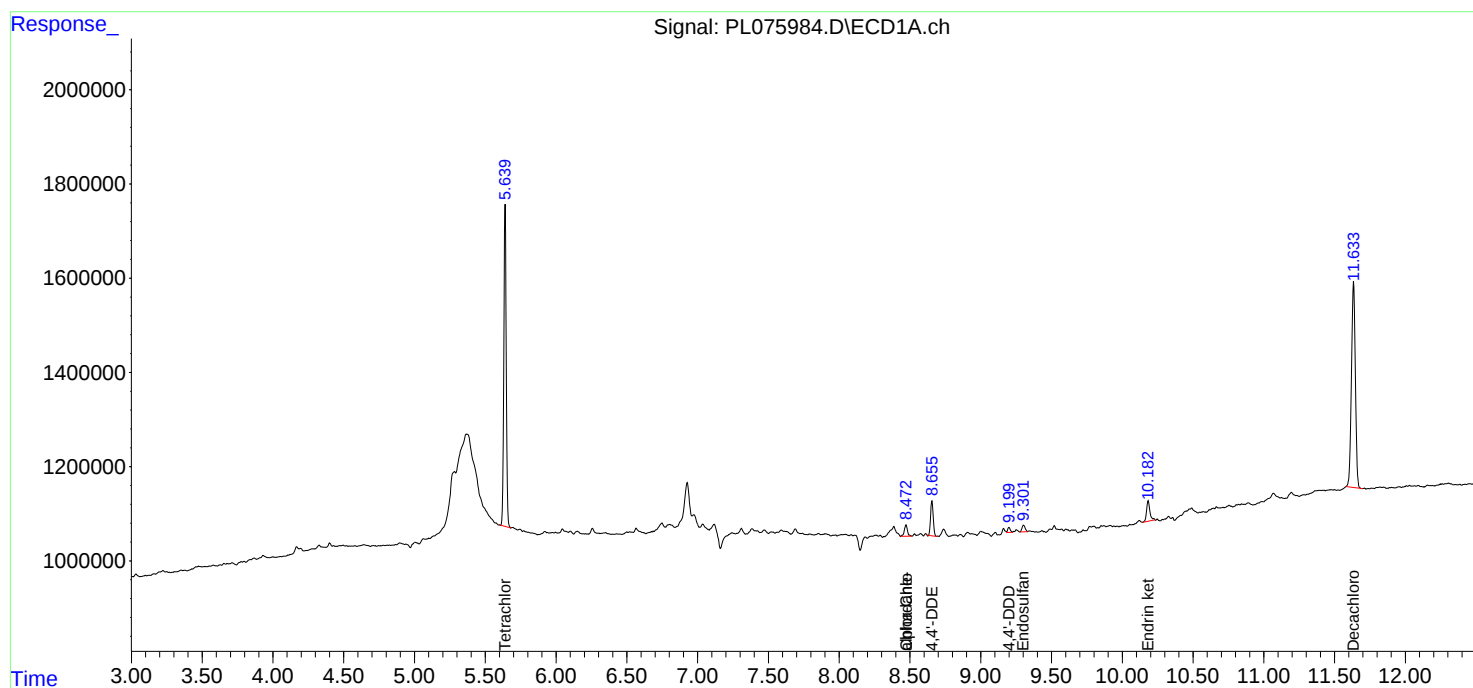
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

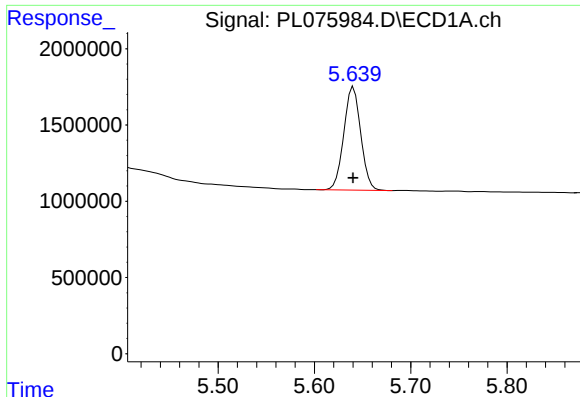
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Integrator: ChemStation

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

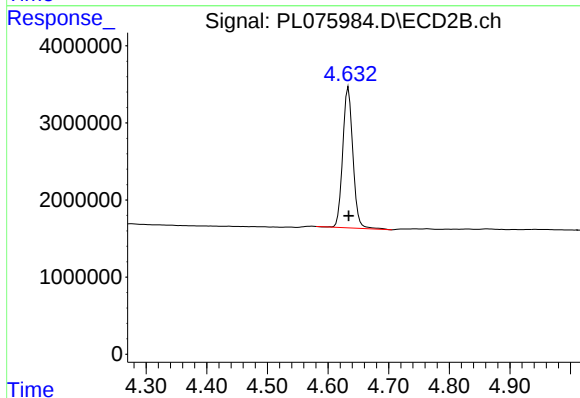




#1 Tetrachloro-m-xylene

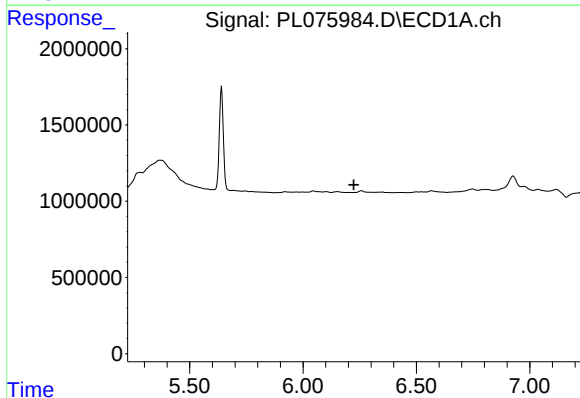
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 8244516
Conc: 10.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



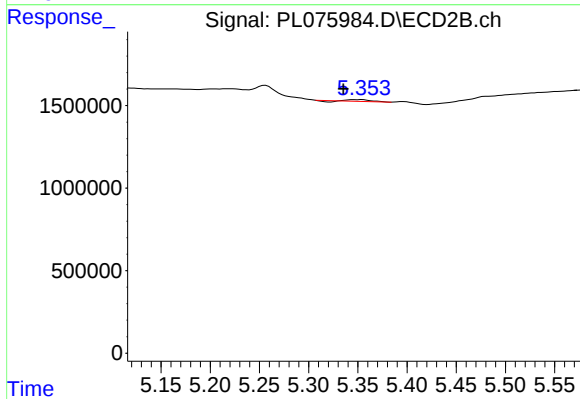
#1 Tetrachloro-m-xylene

R.T.: 4.634 min
Delta R.T.: 0.000 min
Response: 21217388
Conc: 11.19 ng/ml



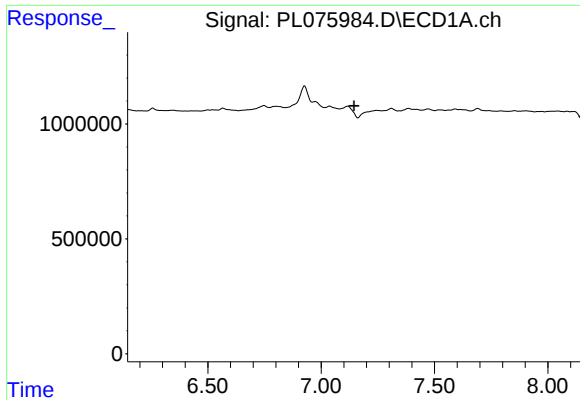
#2 alpha-BHC

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



#2 alpha-BHC

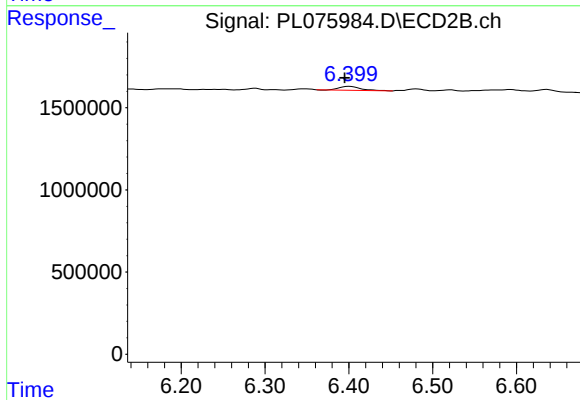
R.T.: 5.355 min
Delta R.T.: 0.019 min
Response: 142559
Conc: 0.06 ng/ml



#7 delta-BHC

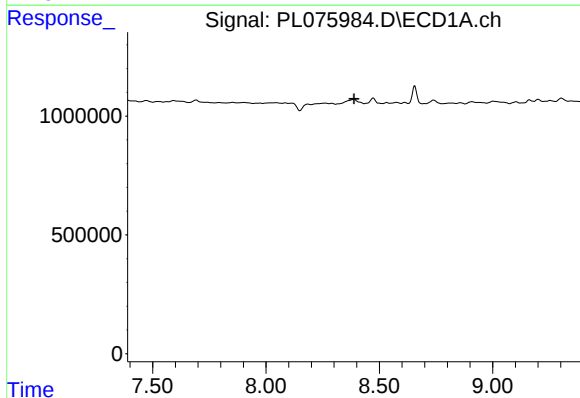
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



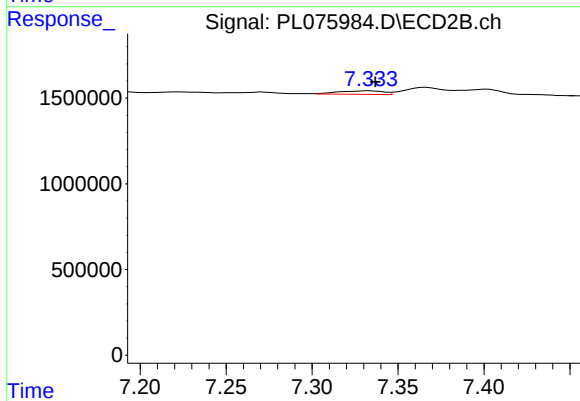
#7 delta-BHC

R.T.: 6.401 min
Delta R.T.: 0.006 min
Response: 409183
Conc: 0.18 ng/ml



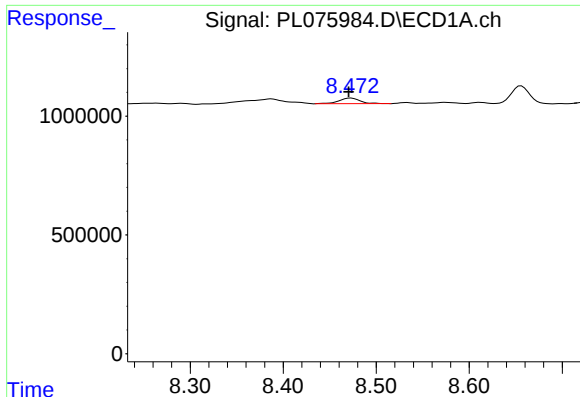
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

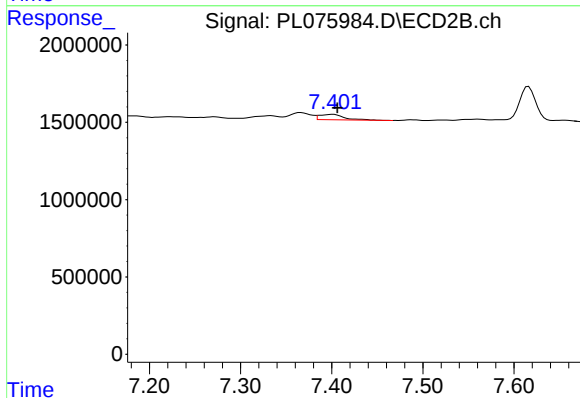
R.T.: 7.333 min
Delta R.T.: -0.003 min
Response: 369760
Conc: 0.19 ng/ml



#11 alpha-Chlordane

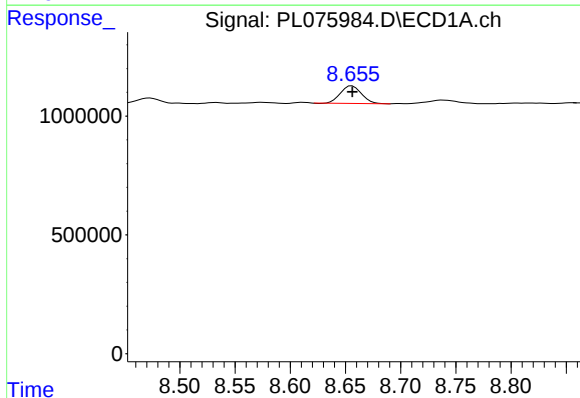
R.T.: 8.473 min
Delta R.T.: 0.003 min
Response: 370933
Conc: 0.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



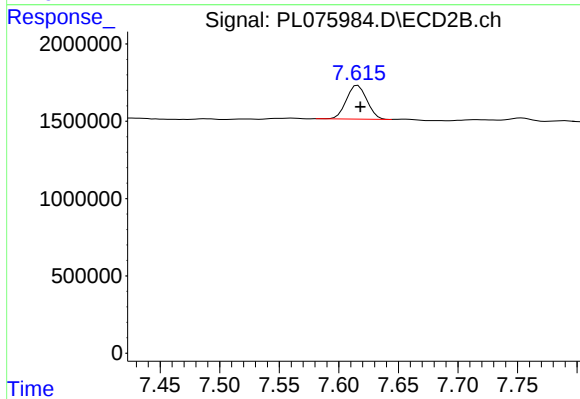
#11 alpha-Chlordane

R.T.: 7.402 min
Delta R.T.: -0.004 min
Response: 674682
Conc: 0.35 ng/ml



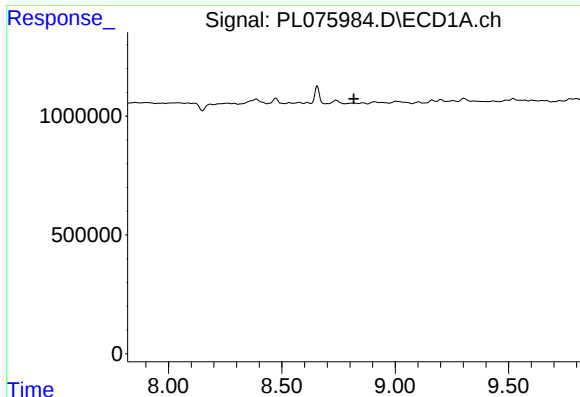
#12 4,4'-DDE

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 981377
Conc: 1.45 ng/ml



#12 4,4'-DDE

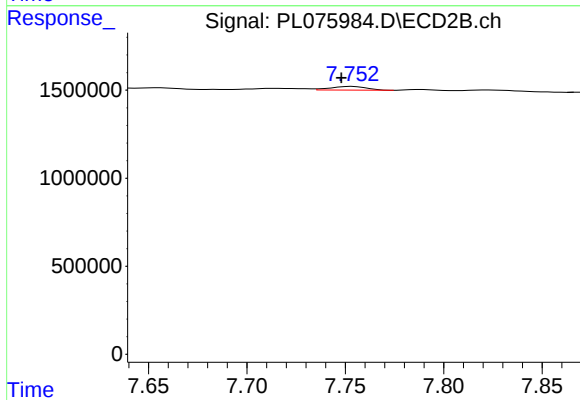
R.T.: 7.616 min
Delta R.T.: -0.002 min
Response: 2623526
Conc: 1.55 ng/ml



#13 Dieldrin

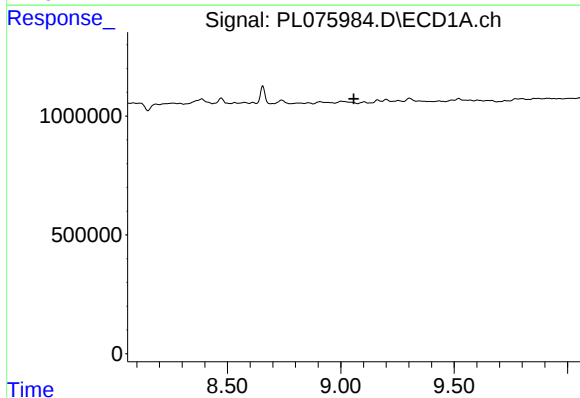
R.T.: 0.000 min
Exp R.T. : 8.817 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



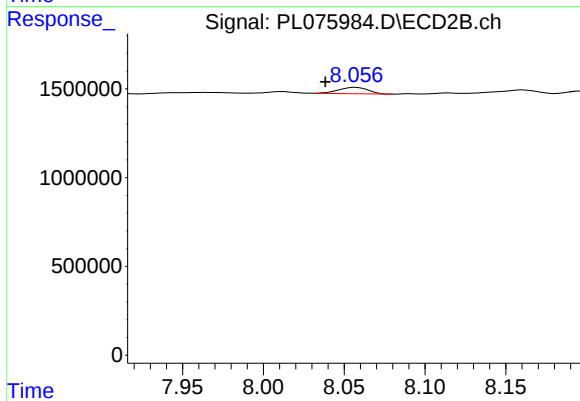
#13 Dieldrin

R.T.: 7.754 min
Delta R.T.: 0.006 min
Response: 261112
Conc: 0.15 ng/ml



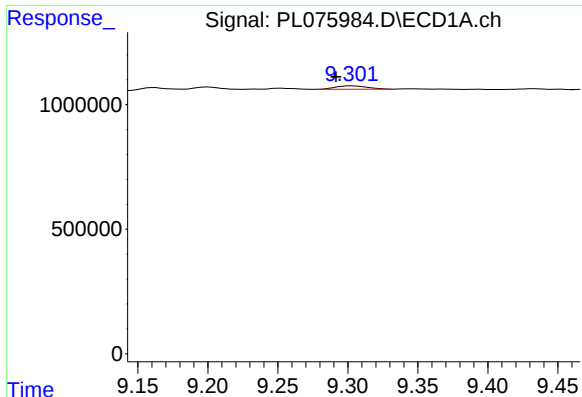
#14 Endrin

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



#14 Endrin

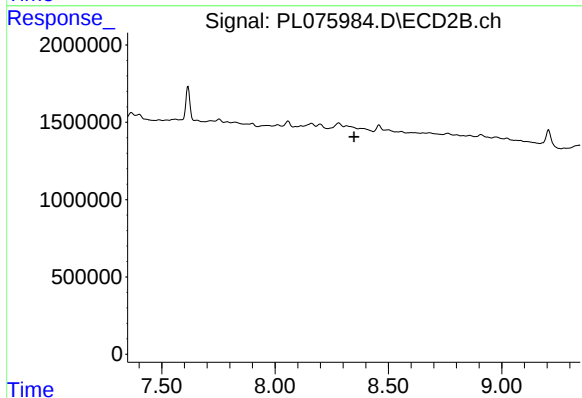
R.T.: 8.057 min
Delta R.T.: 0.019 min
Response: 458192
Conc: 0.30 ng/ml



#15 Endosulfan II

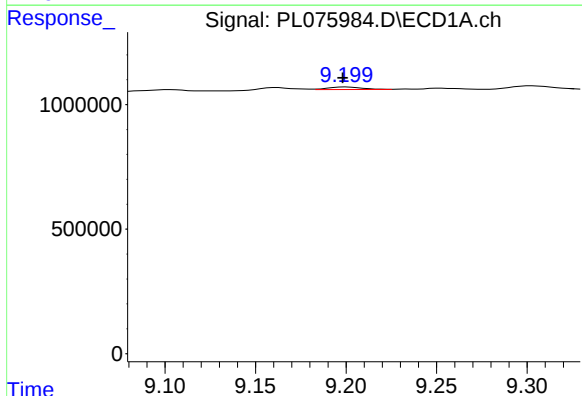
R.T.: 9.302 min
Delta R.T.: 0.011 min
Response: 221499
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



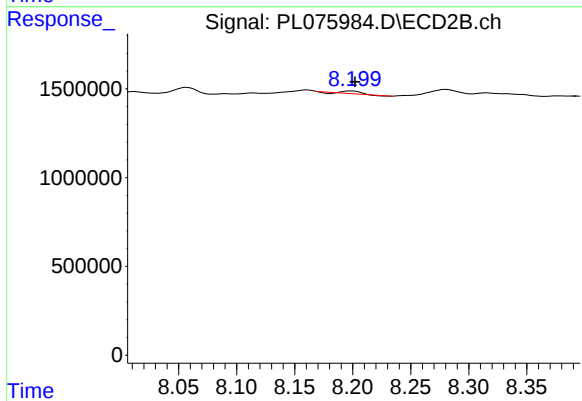
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.349 min
Response: 0
Conc: N.D.



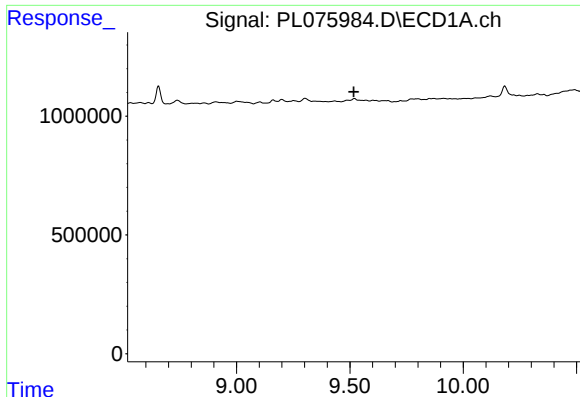
#16 4,4'-DDD

R.T.: 9.200 min
Delta R.T.: 0.002 min
Response: 134596
Conc: 0.24 ng/ml



#16 4,4'-DDD

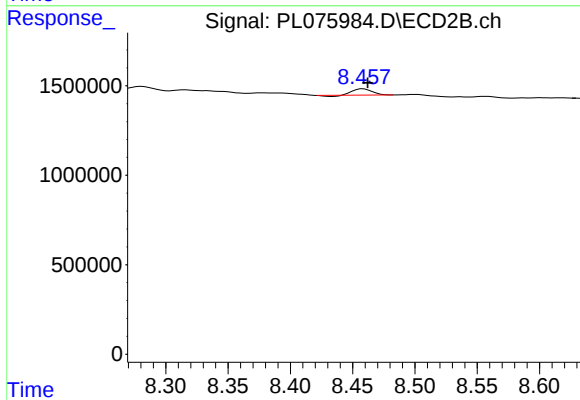
R.T.: 8.199 min
Delta R.T.: -0.003 min
Response: 131191
Conc: 0.09 ng/ml



#17 4,4'-DDT

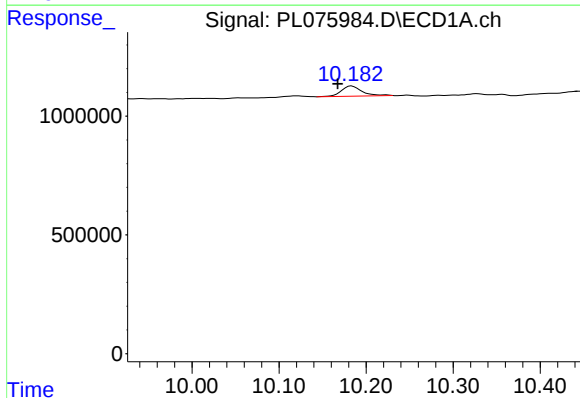
R.T.: 0.000 min
Exp R.T.: 9.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



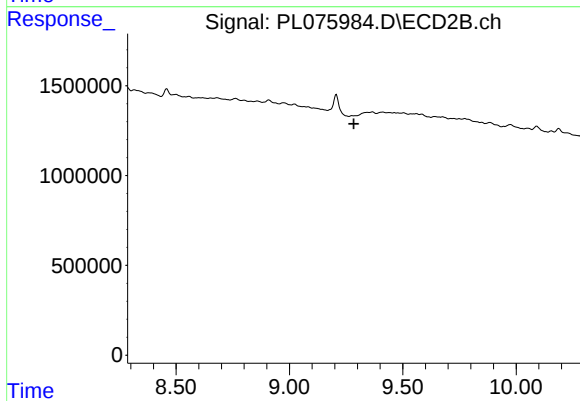
#17 4,4'-DDT

R.T.: 8.459 min
Delta R.T.: -0.004 min
Response: 346184
Conc: 0.23 ng/ml



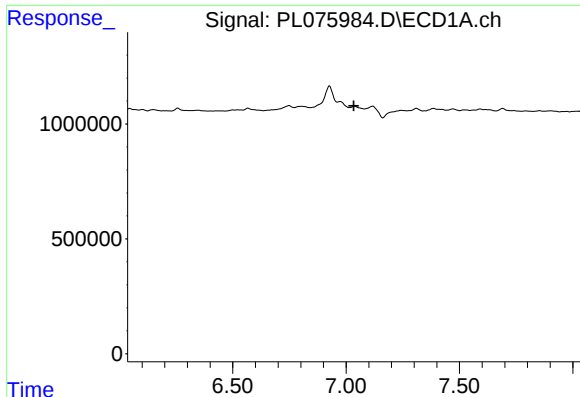
#21 Endrin ketone

R.T.: 10.183 min
Delta R.T.: 0.016 min
Response: 707654
Conc: 0.98 ng/ml



#21 Endrin ketone

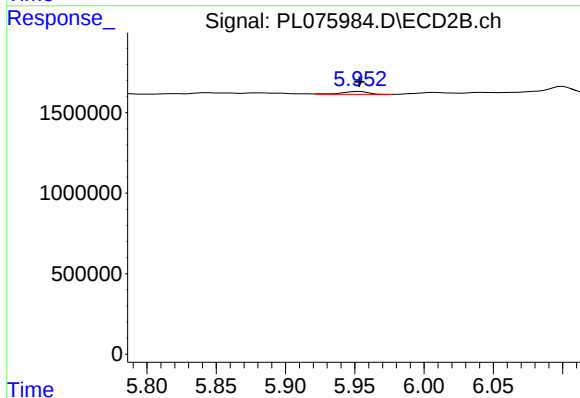
R.T.: 0.000 min
Exp R.T.: 9.284 min
Response: 0
Conc: N.D.



#23 Chlordane-1

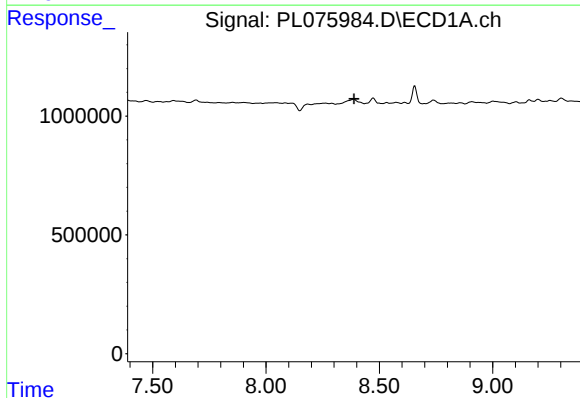
R.T.: 0.000 min
Exp R.T.: 7.034 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



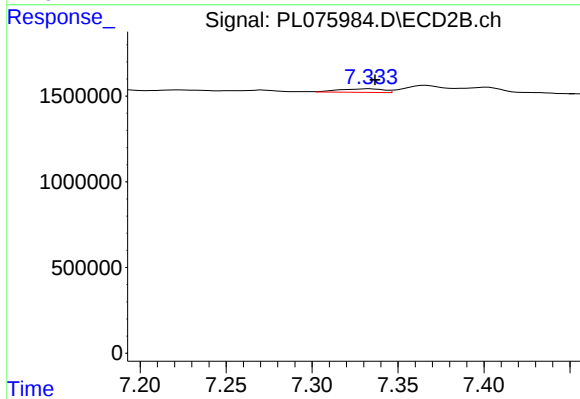
#23 Chlordane-1

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 241480
Conc: 4.31 ng/ml



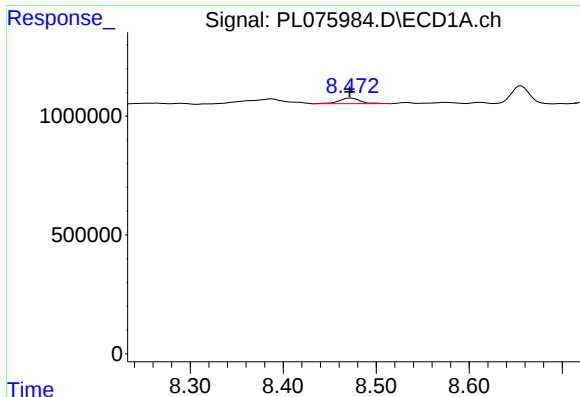
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.



#25 Chlordane-3

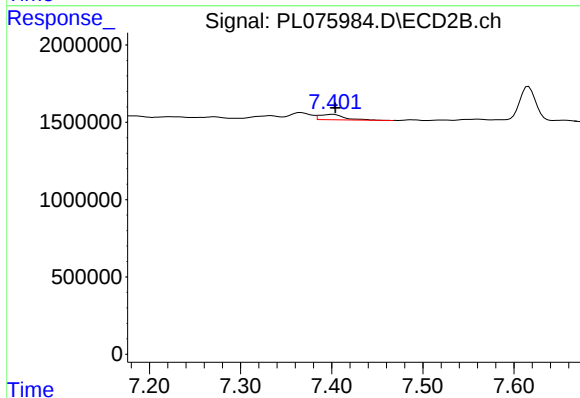
R.T.: 7.333 min
Delta R.T.: -0.003 min
Response: 369760
Conc: 2.10 ng/ml



#26 Chlordane-4

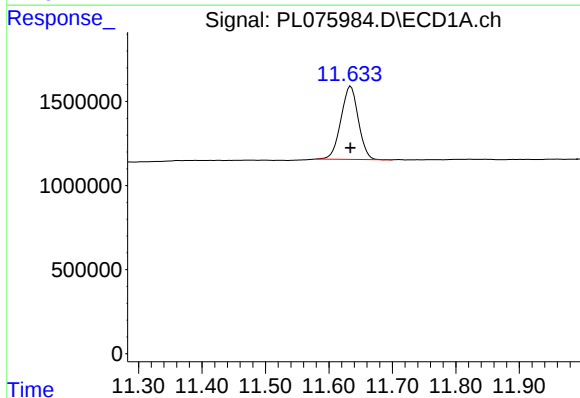
R.T.: 8.473 min
Delta R.T.: 0.001 min
Response: 370933
Conc: 2.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



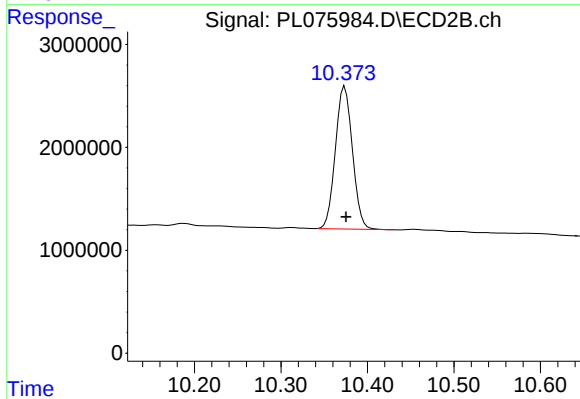
#26 Chlordane-4

R.T.: 7.402 min
Delta R.T.: -0.002 min
Response: 674682
Conc: 3.58 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.634 min
Delta R.T.: 0.000 min
Response: 8277949
Conc: 13.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.374 min
Delta R.T.: -0.002 min
Response: 18902216
Conc: 12.31 ng/ml