

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061522\
 Data File : PL075813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 11:46
 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 15 14:06:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.649	4.636	11768110	28702030	17.437	17.103
28)	SA Decachlor...	11.642	10.381	11046112	24596664	18.043	17.457
Target Compounds							
8)	B Heptachlo...	8.131	0.000	442569	0	0.573	N.D. #
9)	A Endosulfan I	8.500f	0.000	1065801	0	1.523	N.D. #
10)	B gamma-Chl...	8.378	7.332	765175	524284	0.985	0.286 #
11)	B alpha-Chl...	8.500f	0.000	1065801	0	1.398	N.D. #
13)	MA Dieldrin	0.000	7.741	0	261251	N.D.	0.154 #
14)	MA Endrin	0.000	8.065f	0	578001	N.D.	0.423 #
15)	B Endosulfa...	9.296	0.000	1138146	0	1.829	N.D. #
16)	A 4,4'-DDD	0.000	8.229f	0	1368032	N.D.	1.040 #
17)	MA 4,4'-DDT	9.514	0.000	471425	0	0.736	N.D. #
21)	B Endrin ke...	10.180	0.000	5131102	0	7.296	N.D. #
25)	Chlordane-3	8.378	7.332	765175	524284	7.411	3.048 #
26)	Chlordane-4	8.500f	0.000	1065801	0	8.415	N.D. #
27)	Chlordane-5	0.000	8.146f	0	2346352	N.D.	49.421 #

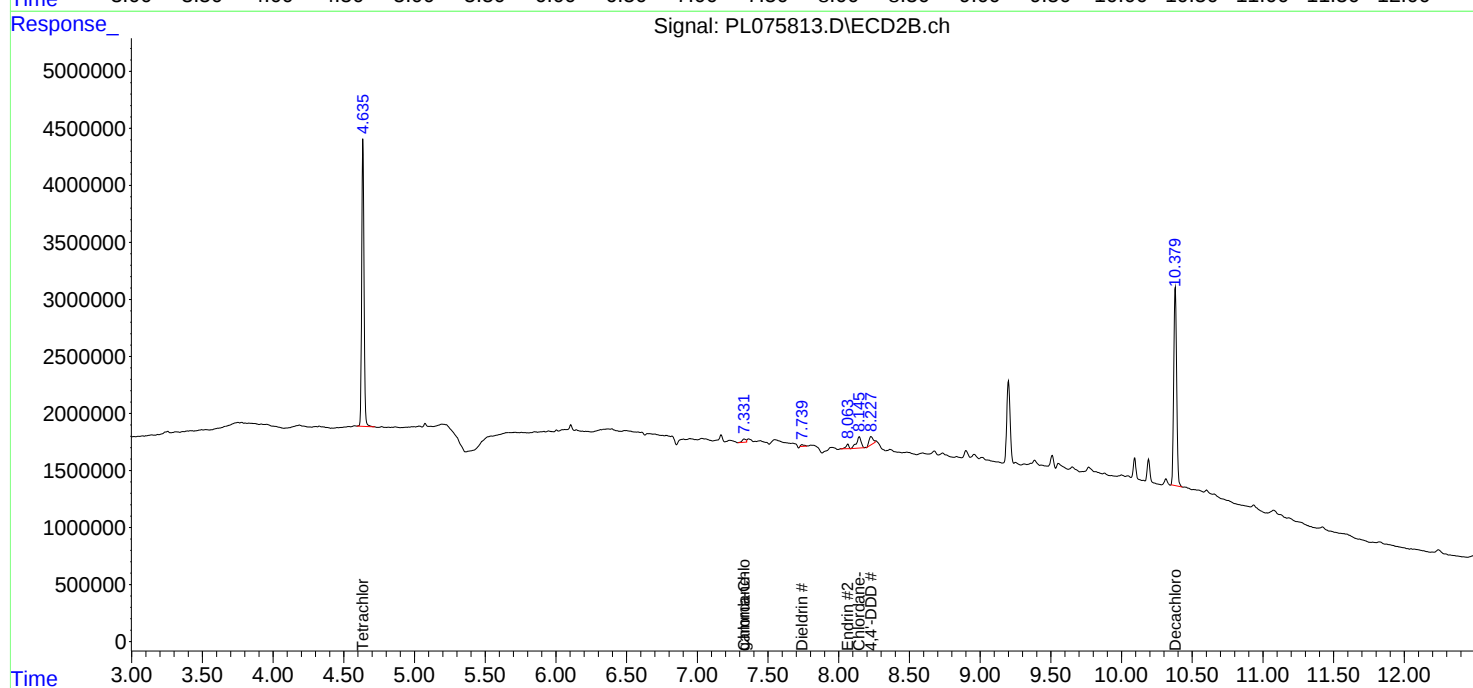
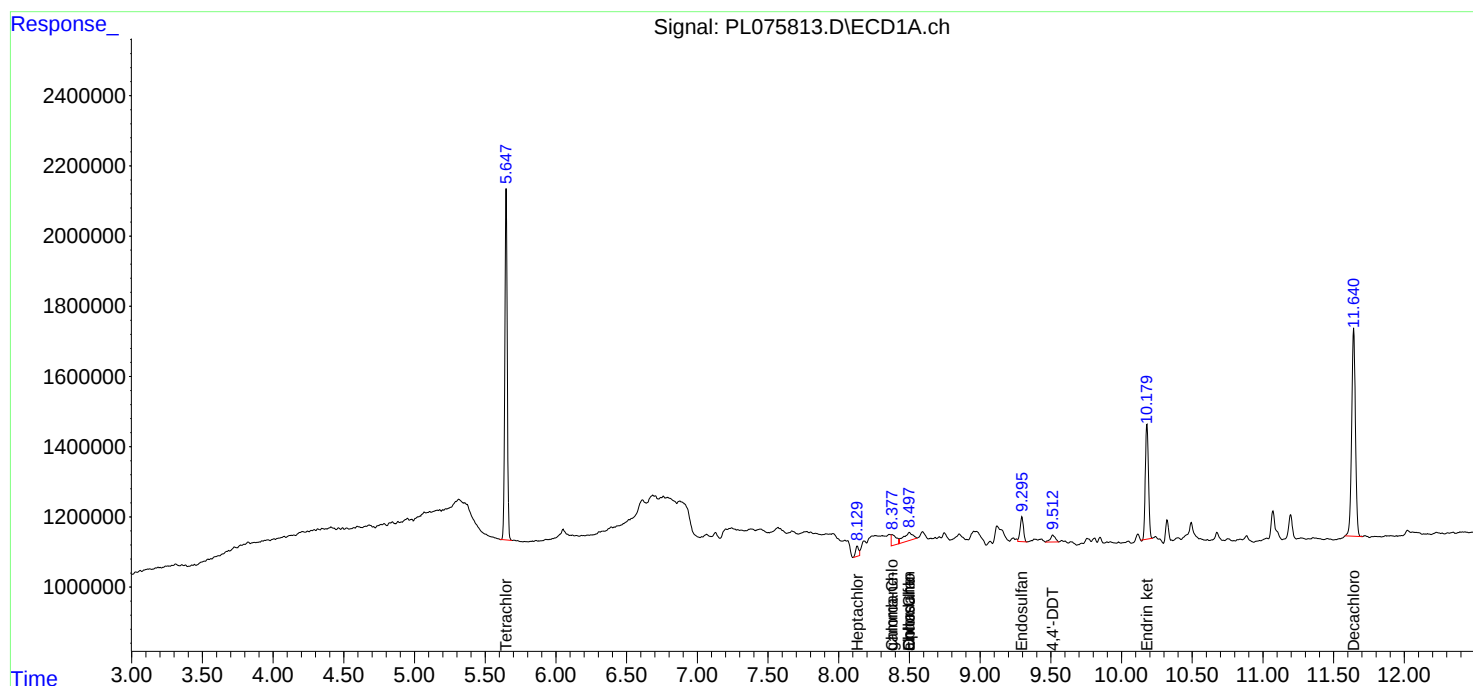
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

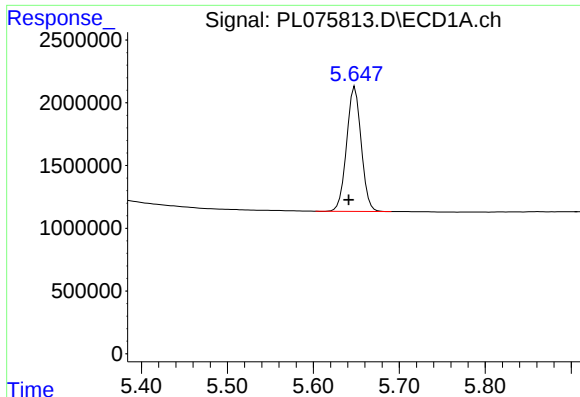
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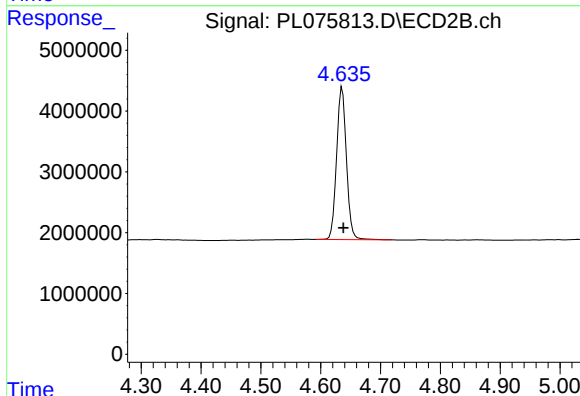




#1 Tetrachloro-m-xylene

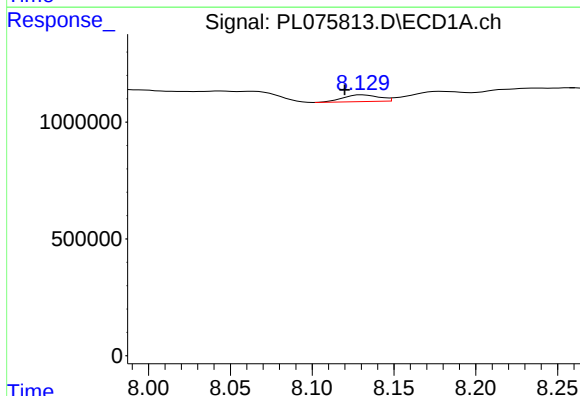
R.T.: 5.649 min
Delta R.T.: 0.008 min
Response: 11768110
Conc: 17.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



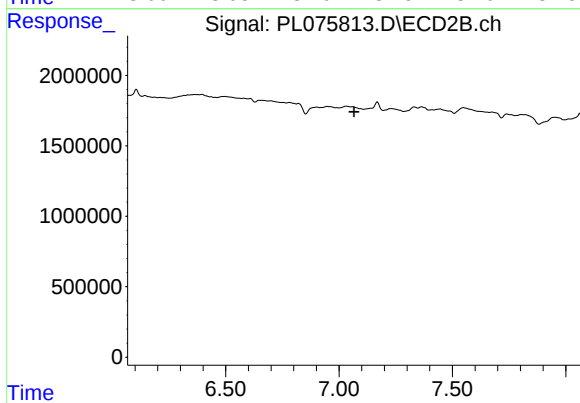
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 28702030
Conc: 17.10 ng/ml



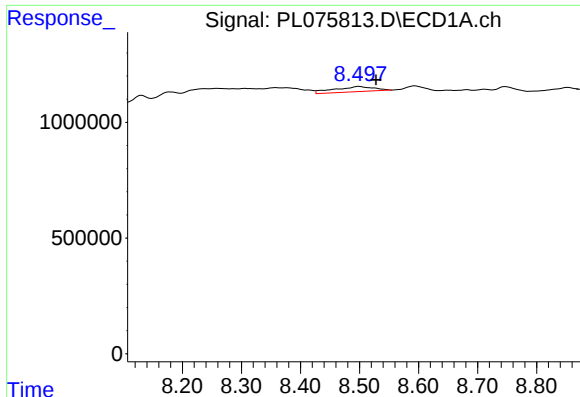
#8 Heptachlor epoxide

R.T.: 8.131 min
Delta R.T.: 0.011 min
Response: 442569
Conc: 0.57 ng/ml



#8 Heptachlor epoxide

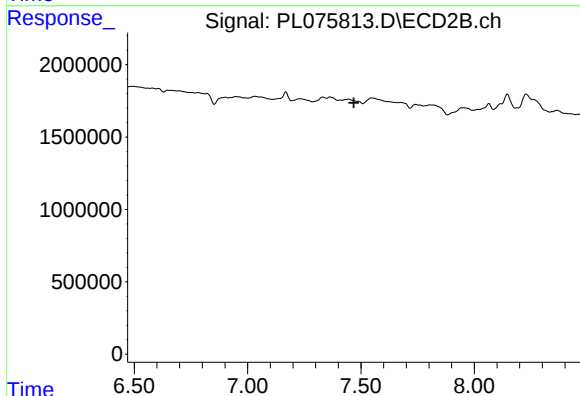
R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.



#9 Endosulfan I

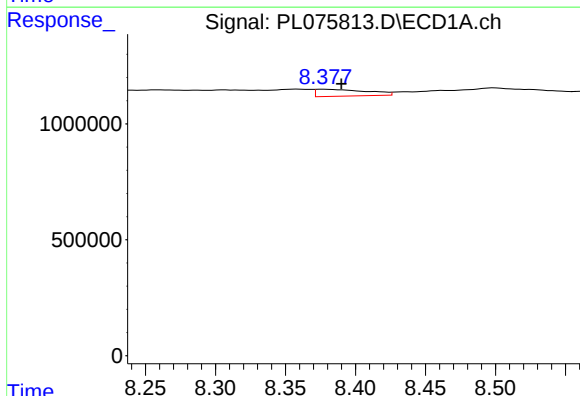
R.T.: 8.500 min
Delta R.T.: -0.029 min
Response: 1065801
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



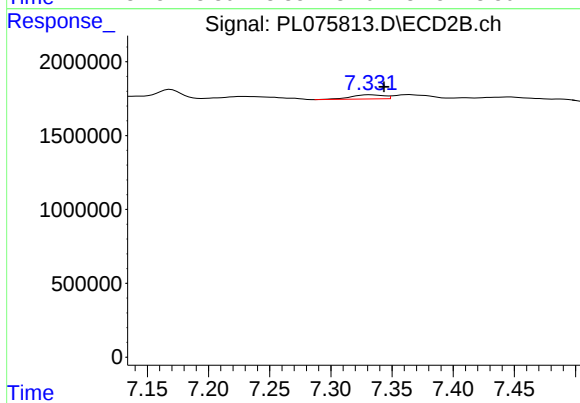
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 7.469 min
Response: 0
Conc: N.D.



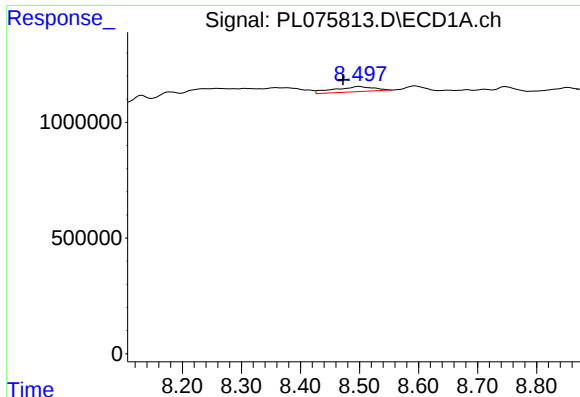
#10 gamma-Chlordane

R.T.: 8.378 min
Delta R.T.: -0.012 min
Response: 765175
Conc: 0.99 ng/ml



#10 gamma-Chlordane

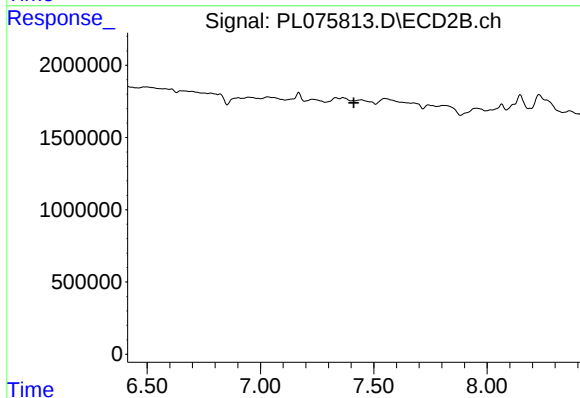
R.T.: 7.332 min
Delta R.T.: -0.011 min
Response: 524284
Conc: 0.29 ng/ml



#11 alpha-Chlordane

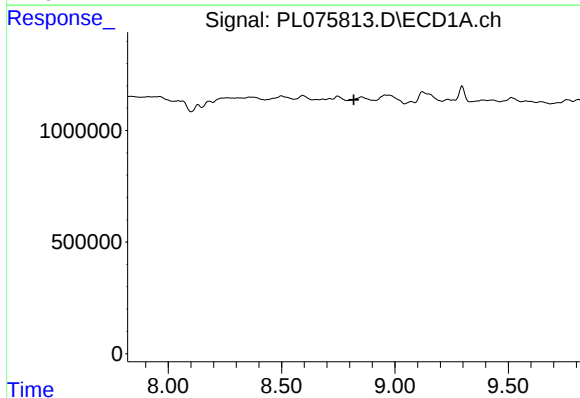
R.T.: 8.500 min
Delta R.T.: 0.027 min
Response: 1065801
Conc: 1.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



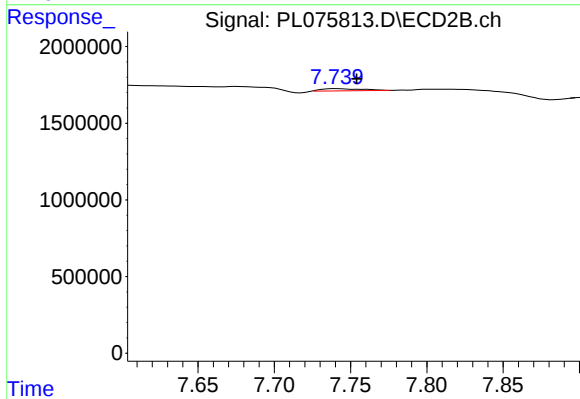
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.412 min
Response: 0
Conc: N.D.



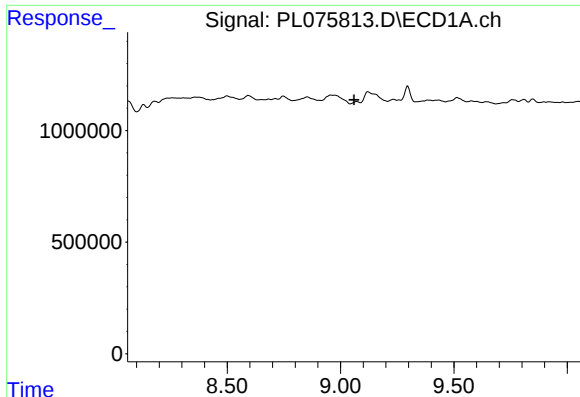
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.819 min
Response: 0
Conc: N.D.



#13 Dieldrin

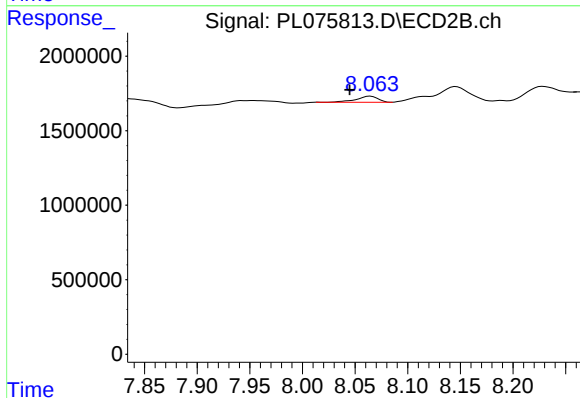
R.T.: 7.741 min
Delta R.T.: -0.013 min
Response: 261251
Conc: 0.15 ng/ml



#14 Endrin

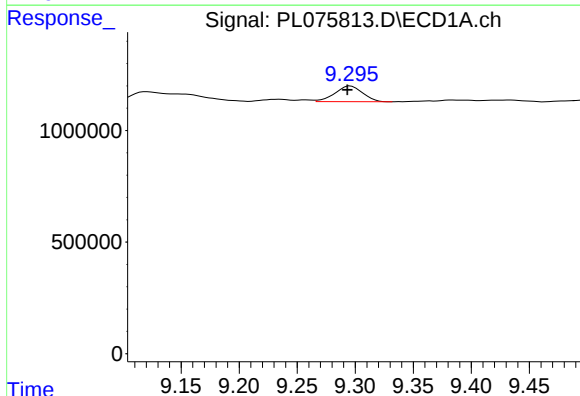
R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



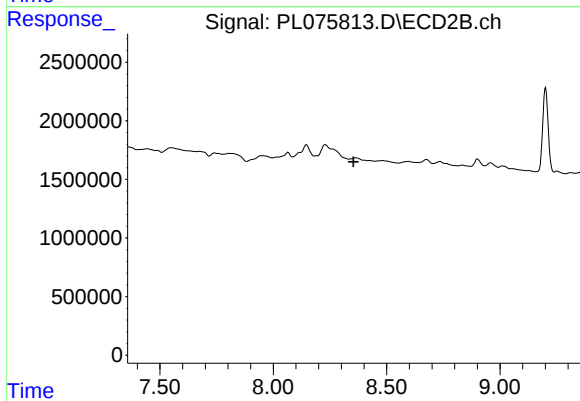
#14 Endrin

R.T.: 8.065 min
Delta R.T.: 0.020 min
Response: 578001
Conc: 0.42 ng/ml



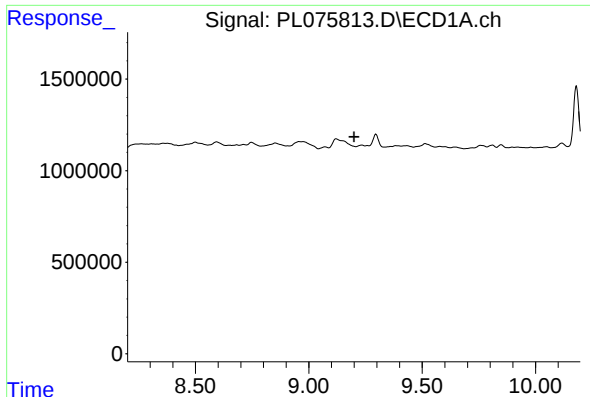
#15 Endosulfan II

R.T.: 9.296 min
Delta R.T.: 0.003 min
Response: 1138146
Conc: 1.83 ng/ml



#15 Endosulfan II

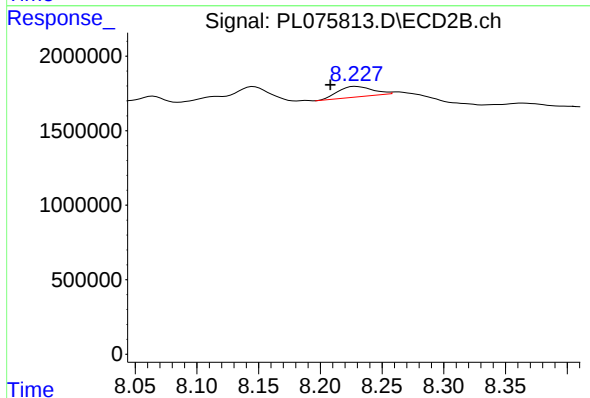
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

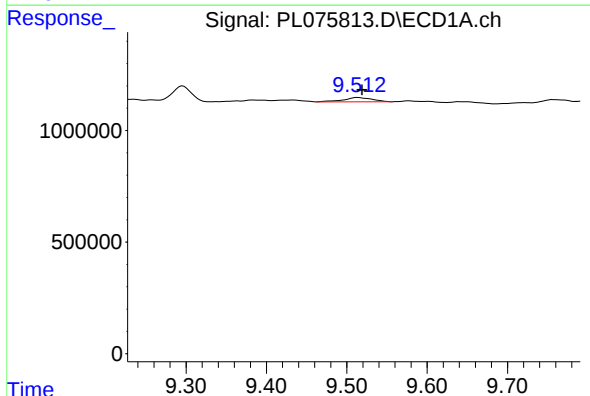
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



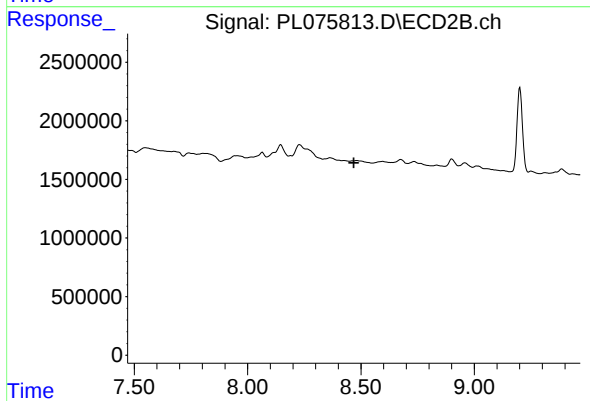
#16 4,4'-DDD

R.T.: 8.229 min
Delta R.T.: 0.021 min
Response: 1368032
Conc: 1.04 ng/ml



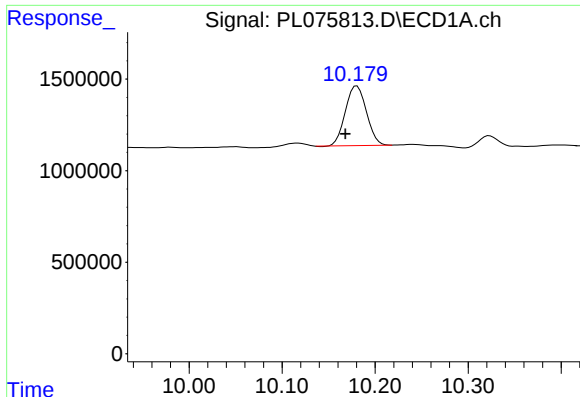
#17 4,4'-DDT

R.T.: 9.514 min
Delta R.T.: -0.005 min
Response: 471425
Conc: 0.74 ng/ml



#17 4,4'-DDT

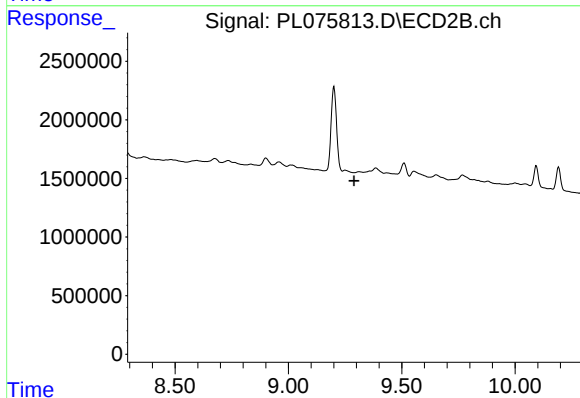
R.T.: 0.000 min
Exp R.T.: 8.469 min
Response: 0
Conc: N.D.



#21 Endrin ketone

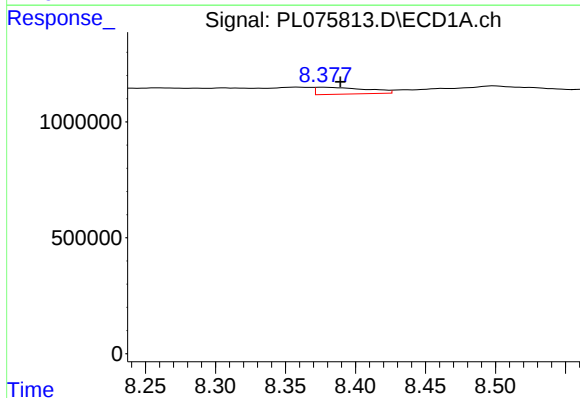
R.T.: 10.180 min
Delta R.T.: 0.012 min
Response: 5131102
Conc: 7.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



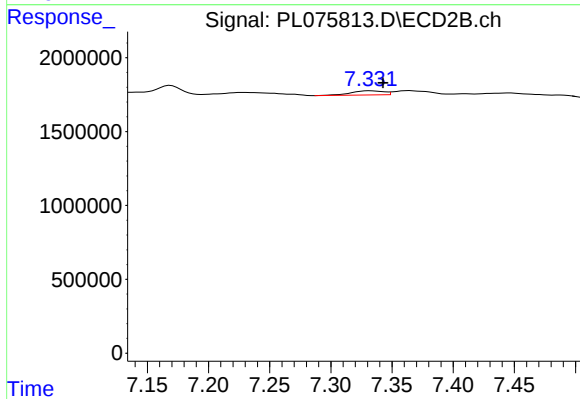
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.



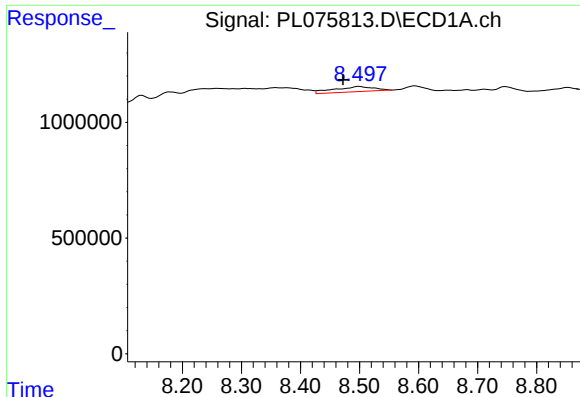
#25 Chlordane-3

R.T.: 8.378 min
Delta R.T.: -0.012 min
Response: 765175
Conc: 7.41 ng/ml



#25 Chlordane-3

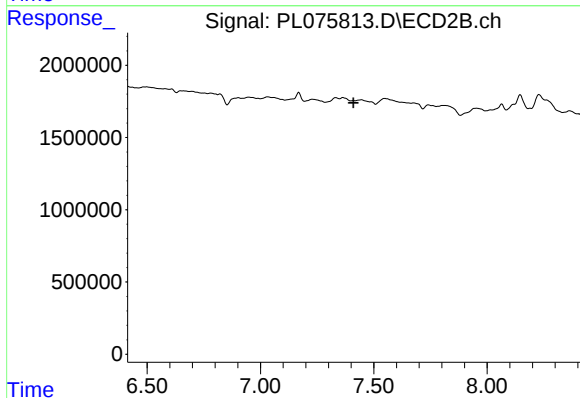
R.T.: 7.332 min
Delta R.T.: -0.010 min
Response: 524284
Conc: 3.05 ng/ml



#26 Chlordane-4

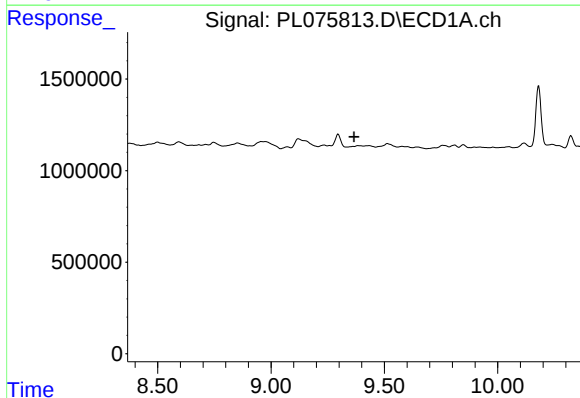
R.T.: 8.500 min
Delta R.T.: 0.027 min
Response: 1065801
Conc: 8.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



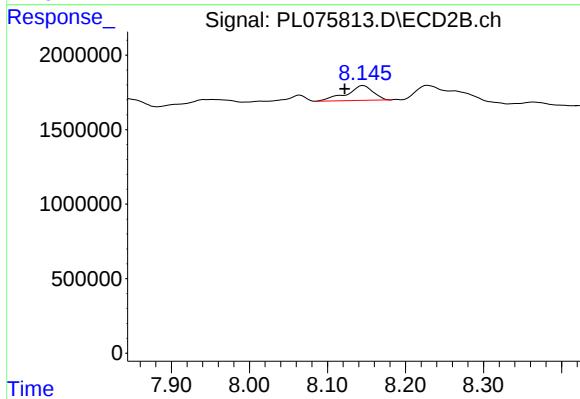
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.411 min
Response: 0
Conc: N.D.



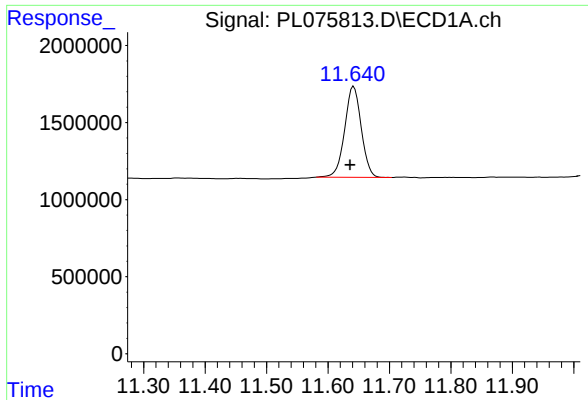
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.366 min
Response: 0
Conc: N.D.



#27 Chlordane-5

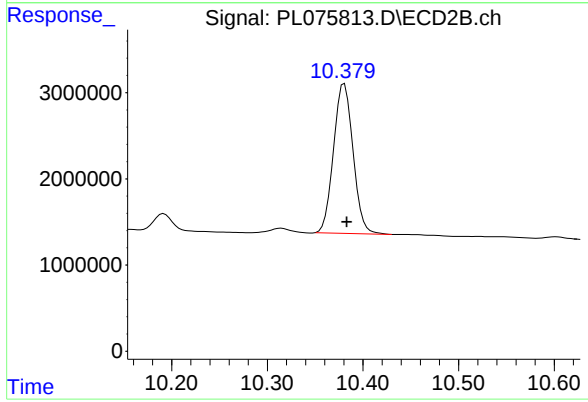
R.T.: 8.146 min
Delta R.T.: 0.024 min
Response: 2346352
Conc: 49.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.642 min
Delta R.T.: 0.006 min
Response: 11046112
Conc: 18.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.381 min
Delta R.T.: -0.003 min
Response: 24596664
Conc: 17.46 ng/ml