

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111221\
 Data File : PL070966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2021 17:53
 Operator : AR\AJ
 Sample : M4657-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:44:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 2021
 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...	4.567	5.501	5537589	15214953	11.306	12.067
28)	SA Decachlor...	10.329	11.391	7891408	15386658	11.549	11.505
Target Compounds							
7)	B delta-BHC	0.000	7.022f	0	345820	N.D.	0.207 #
10)	B gamma-Chl...	7.310f	8.231	1134959	1314396	1.710	0.849 #
11)	B alpha-Chl...	7.348	8.311	1065437	3912394	1.599	2.572 #
17)	MA 4,4'-DDT	0.000	9.356	0	458489	N.D.	0.363 #
21)	B Endrin ke...	0.000	10.020f	0	527962	N.D.	0.368 #
22)	Mirex	0.000	10.477f	0	370456	N.D.	0.356 #
25)	Chlordane-3	7.310f	8.231	1134959	1314396	18.590	6.503 #
26)	Chlordane-4	7.348	8.311	1065437	3912394	16.229	16.122

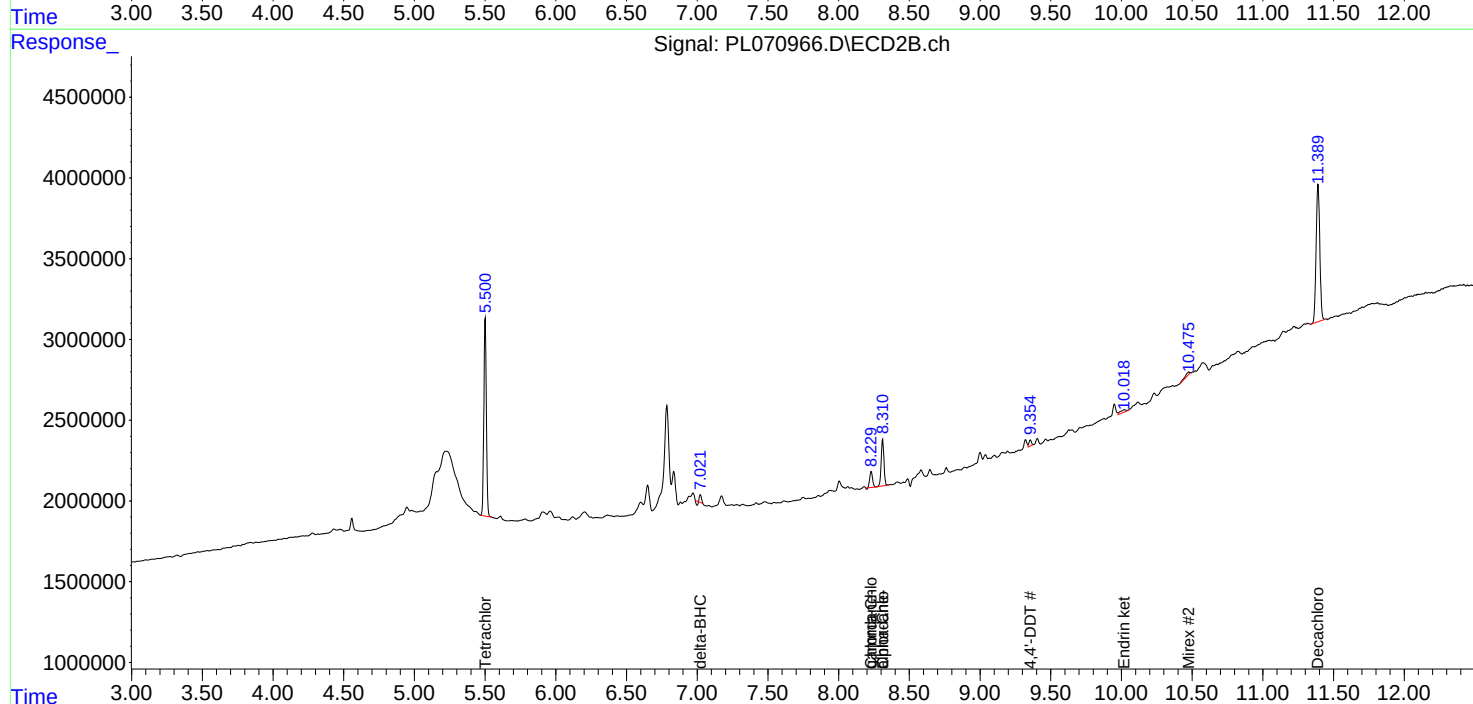
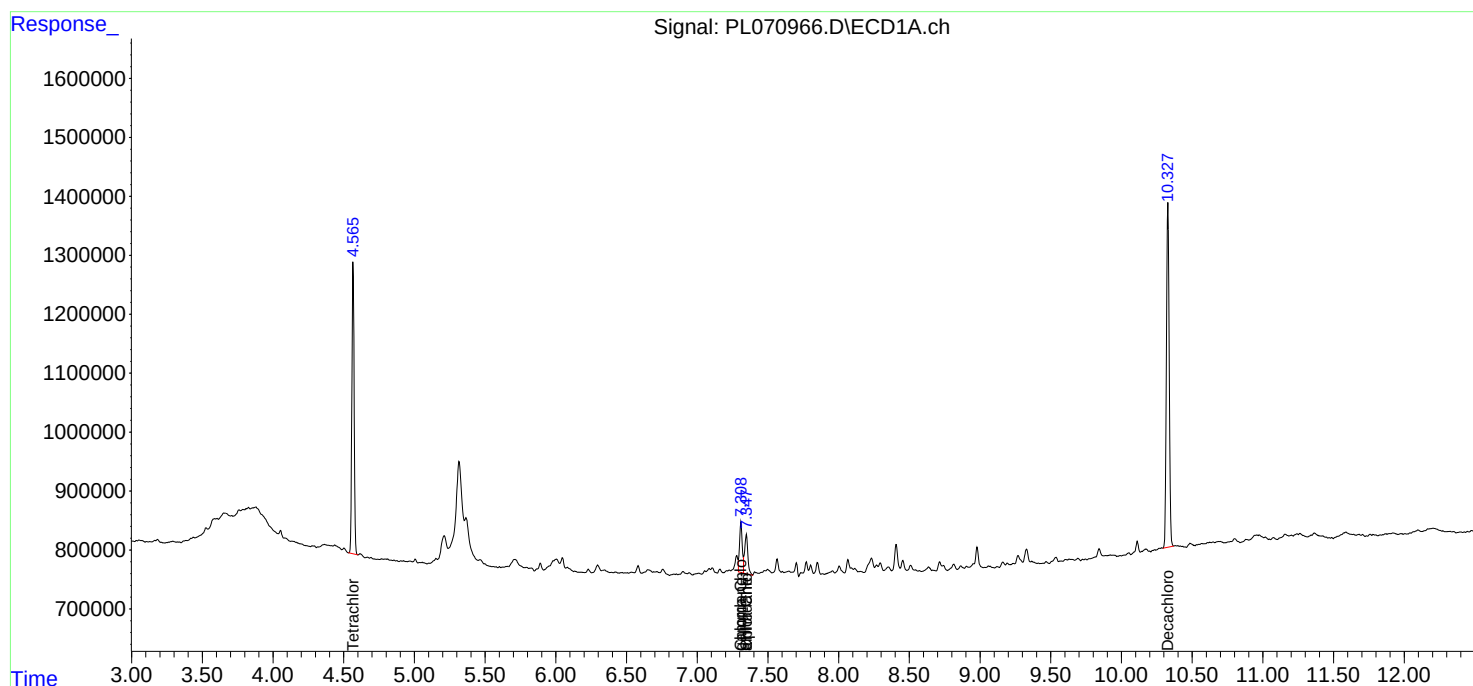
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

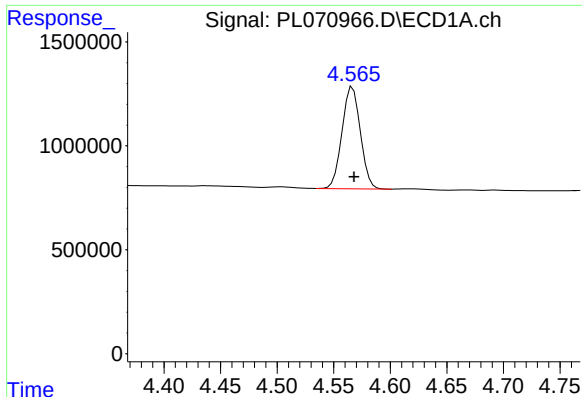
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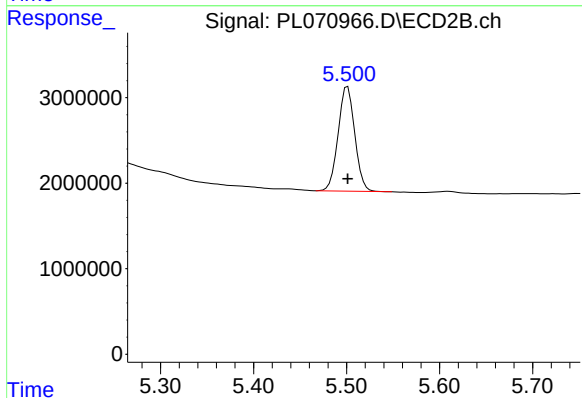




#1 Tetrachloro-m-xylene

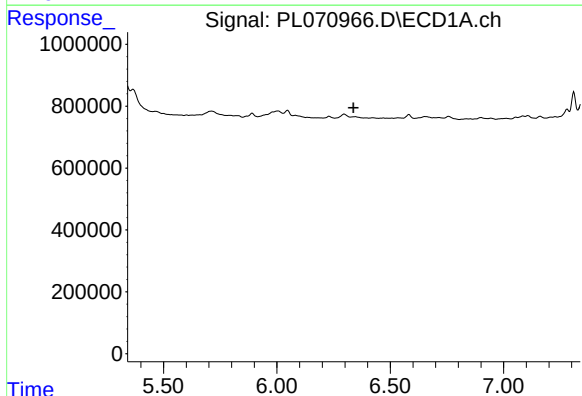
R.T.: 4.567 min
Delta R.T.: -0.001 min
Response: 5537589
Conc: 11.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



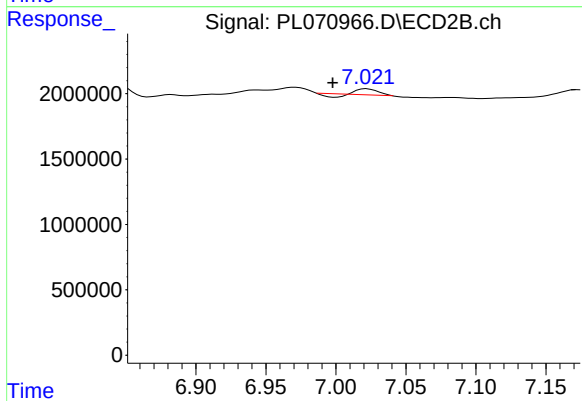
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 15214953
Conc: 12.07 ng/ml



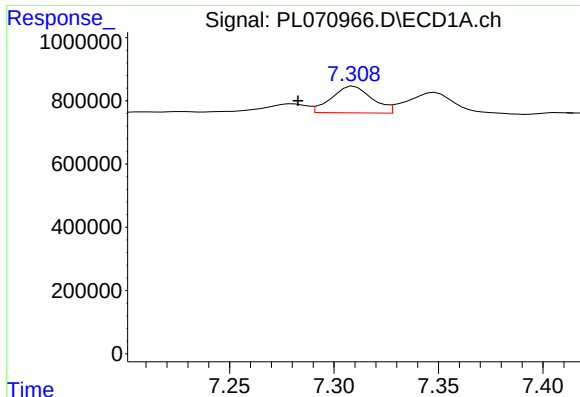
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.338 min
Response: 0
Conc: N.D.



#7 delta-BHC

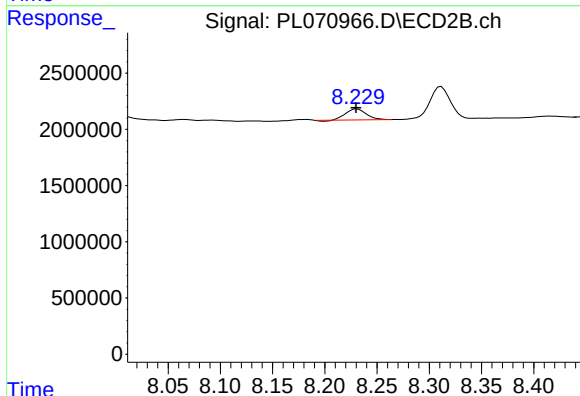
R.T.: 7.022 min
Delta R.T.: 0.024 min
Response: 345820
Conc: 0.21 ng/ml



#10 gamma-Chlordane

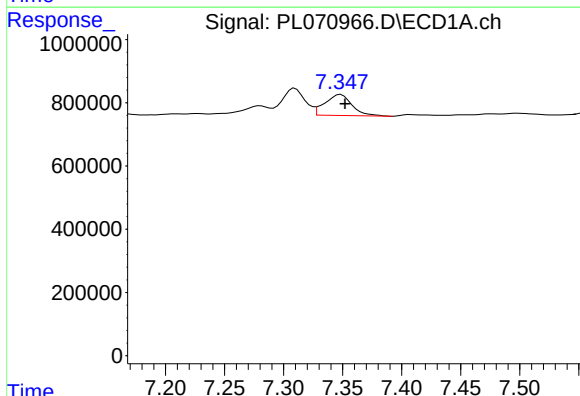
R.T.: 7.310 min
Delta R.T.: 0.027 min
Response: 1134959
Conc: 1.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



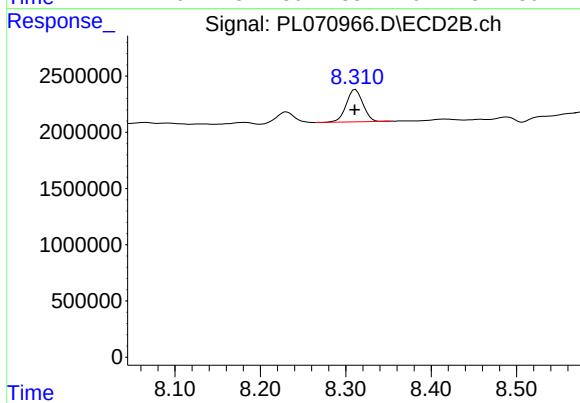
#10 gamma-Chlordane

R.T.: 8.231 min
Delta R.T.: 0.000 min
Response: 1314396
Conc: 0.85 ng/ml



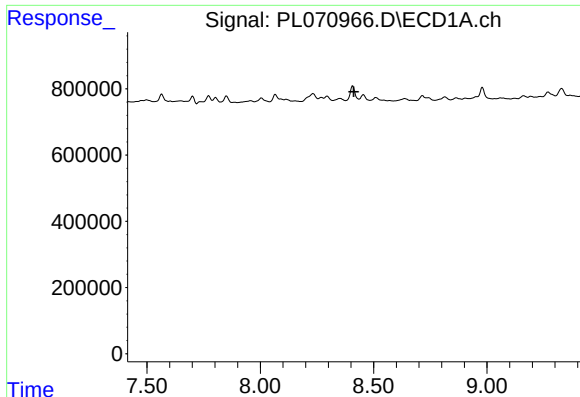
#11 alpha-Chlordane

R.T.: 7.348 min
Delta R.T.: -0.004 min
Response: 1065437
Conc: 1.60 ng/ml



#11 alpha-Chlordane

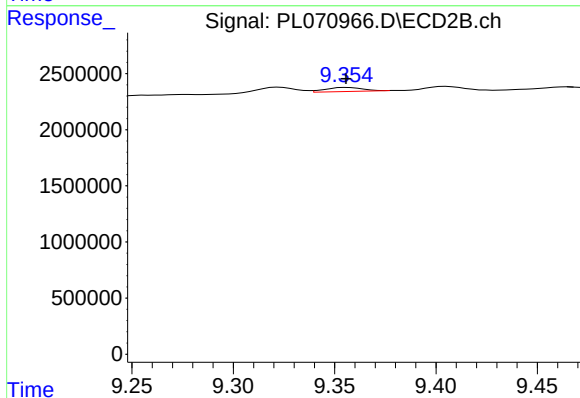
R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 3912394
Conc: 2.57 ng/ml



#17 4,4'-DDT

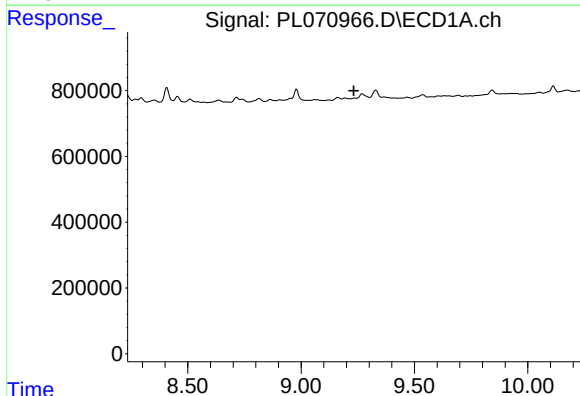
R.T.: 0.000 min
Exp R.T.: 8.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



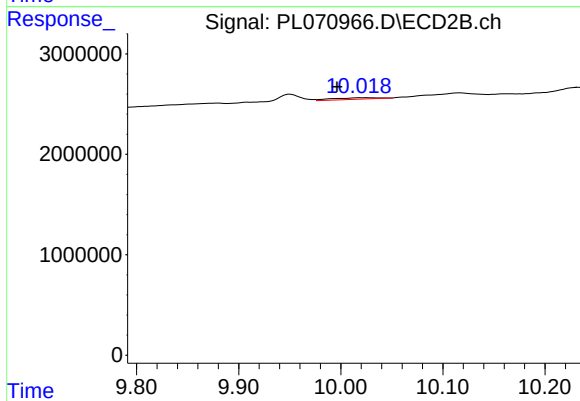
#17 4,4'-DDT

R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 458489
Conc: 0.36 ng/ml



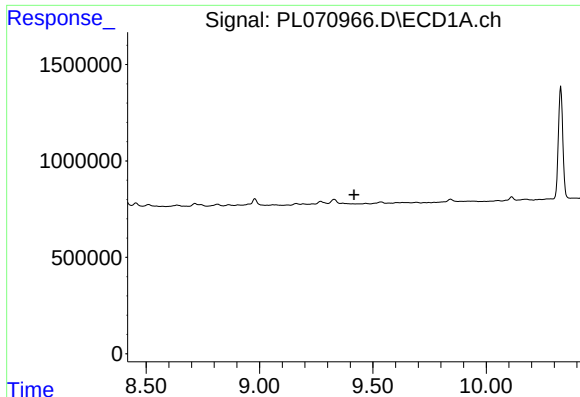
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.232 min
Response: 0
Conc: N.D.



#21 Endrin ketone

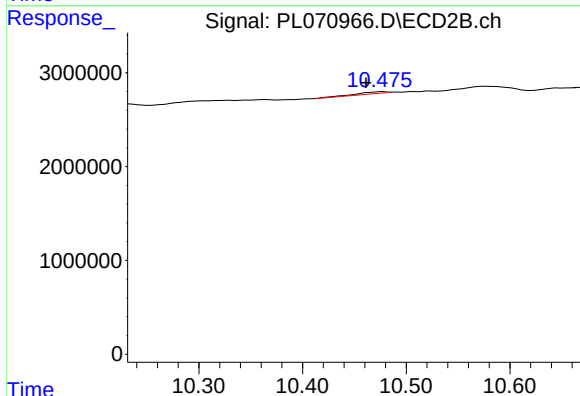
R.T.: 10.020 min
Delta R.T.: 0.023 min
Response: 527962
Conc: 0.37 ng/ml



#22 Mirex

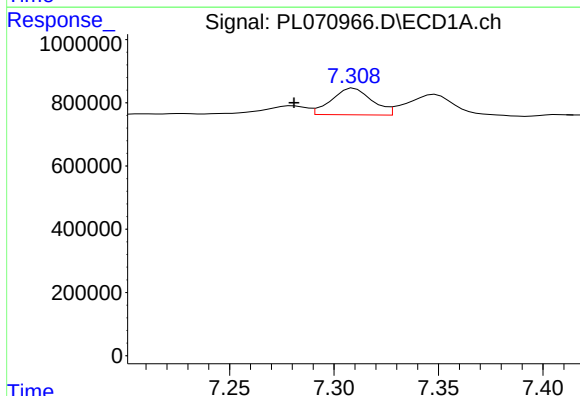
R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



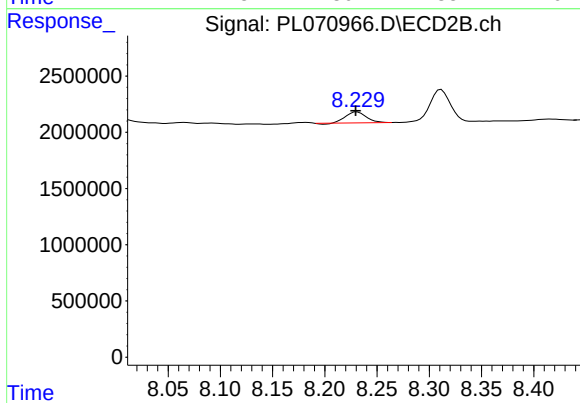
#22 Mirex

R.T.: 10.477 min
Delta R.T.: 0.015 min
Response: 370456
Conc: 0.36 ng/ml



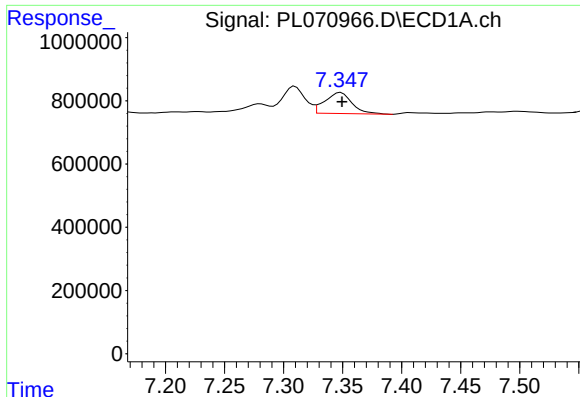
#25 Chlordane-3

R.T.: 7.310 min
Delta R.T.: 0.029 min
Response: 1134959
Conc: 18.59 ng/ml



#25 Chlordane-3

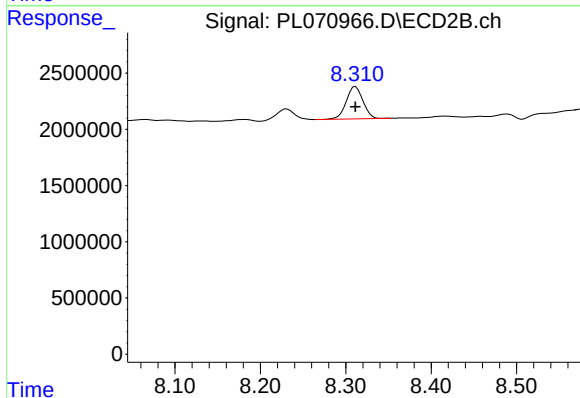
R.T.: 8.231 min
Delta R.T.: 0.001 min
Response: 1314396
Conc: 6.50 ng/ml



#26 Chlordane-4

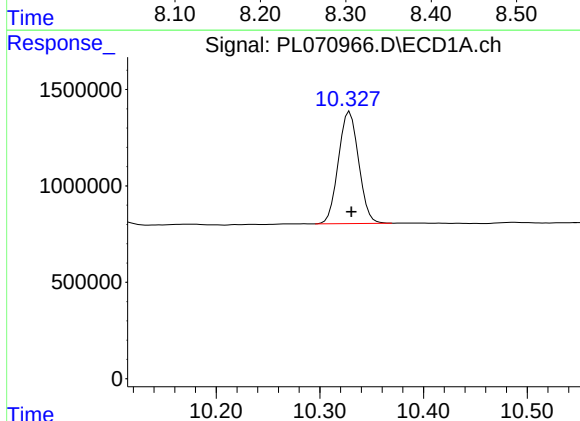
R.T.: 7.348 min
Delta R.T.: -0.001 min
Response: 1065437
Conc: 16.23 ng/ml

Instrument :
ECD_L
ClientSampleId :



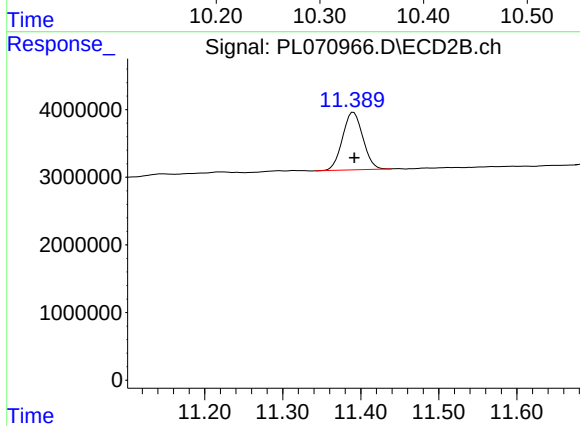
#26 Chlordane-4

R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 3912394
Conc: 16.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: -0.001 min
Response: 7891408
Conc: 11.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.391 min
Delta R.T.: -0.001 min
Response: 15386658
Conc: 11.51 ng/ml