

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123021\
 Data File : PL071737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2021 14:20
 Operator : AR\AJ
 Sample : M5256-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 05:24:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122721.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 27 14:06:28 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...	4.559	5.496	6586614	15693626	10.152	9.197
28)	SA Decachlor...	10.319	11.387	7519010	11361679	10.100	9.065
Target Compounds							
5)	MB Aldrin	0.000	7.477f	0	130940	N.D.	0.059 #
10)	B gamma-Chl...	7.301f	8.231	368654	561414	0.430	0.288 #
11)	B alpha-Chl...	0.000	8.310	0	557999	N.D.	0.299 #
12)	B 4,4'-DDE	7.557	8.495	865965	1608381	1.162	0.909
14)	MA Endrin	8.001f	0.000	199123	0	0.268	N.D. #
16)	A 4,4'-DDD	0.000	9.037	0	335409	N.D.	0.258 #
17)	MA 4,4'-DDT	8.400	9.356	325083	163620	0.504	0.120 #
24)	Chlordane-2	0.000	7.477	0	130940	N.D.	1.777 #
25)	Chlordane-3	7.301f	8.231	368654	561414	4.274	2.032 #
26)	Chlordane-4	0.000	8.310	0	557999	N.D.	1.720 #
27)	Chlordane-5	0.000	9.168f	0	311071	N.D.	5.734 #

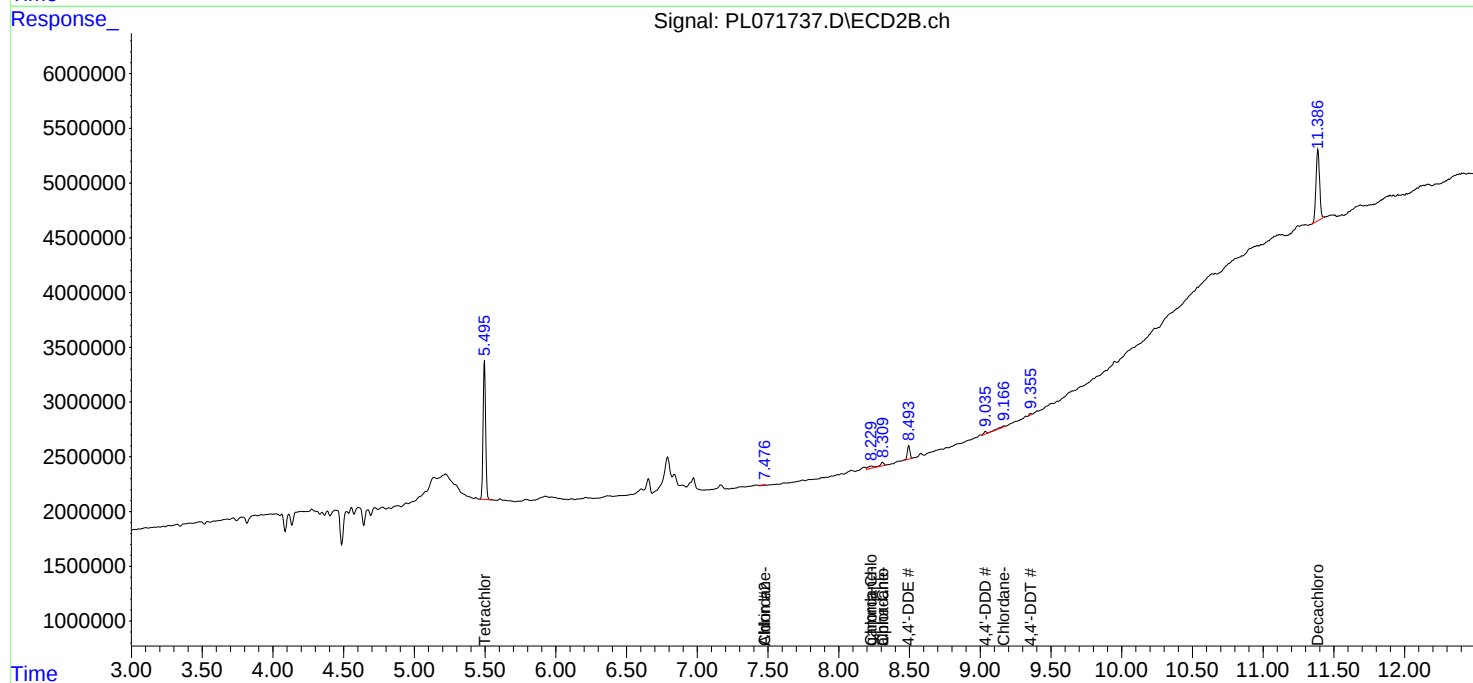
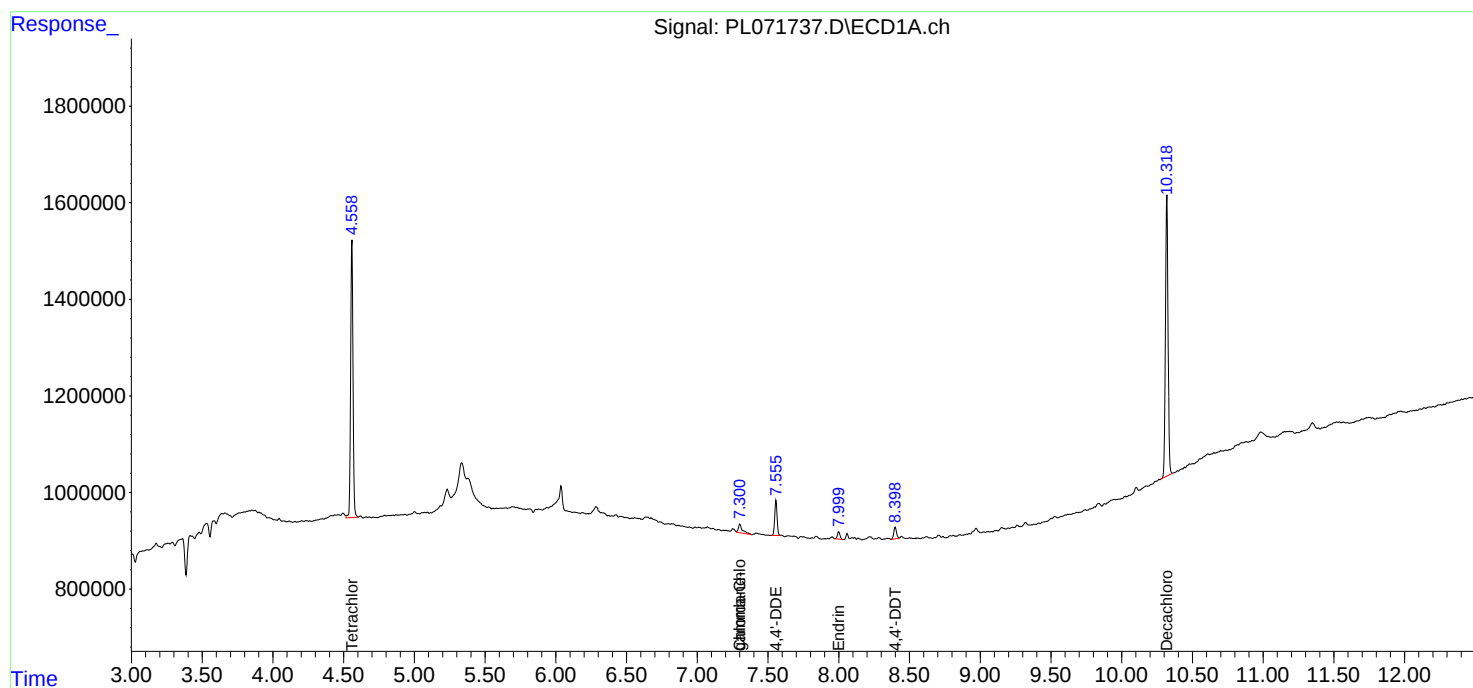
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

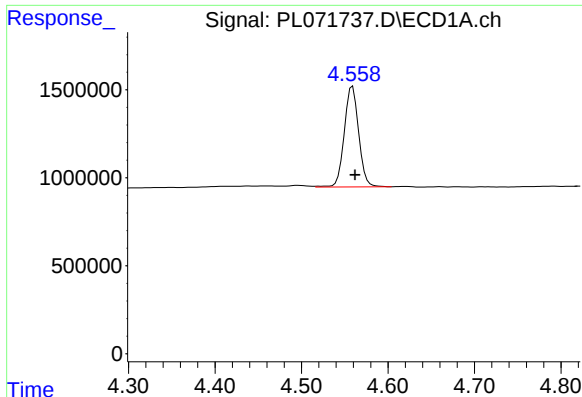
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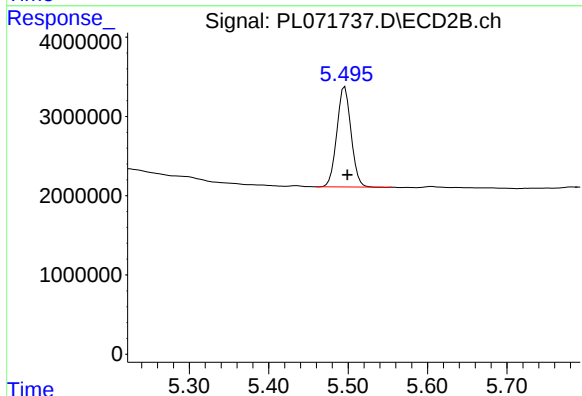




#1 Tetrachloro-m-xylene

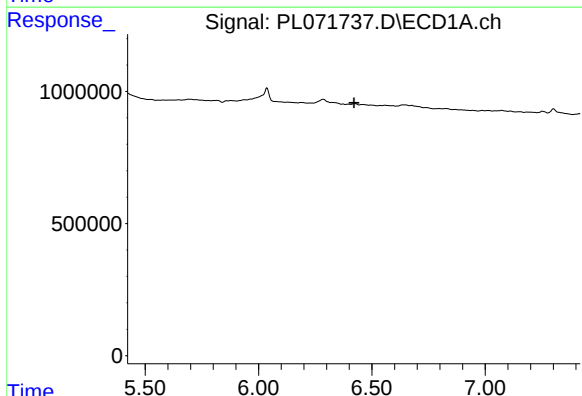
R.T.: 4.559 min
Delta R.T.: -0.003 min
Response: 6586614
Conc: 10.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



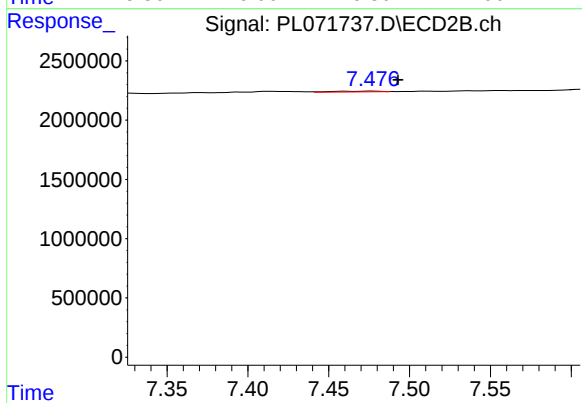
#1 Tetrachloro-m-xylene

R.T.: 5.496 min
Delta R.T.: -0.003 min
Response: 15693626
Conc: 9.20 ng/ml



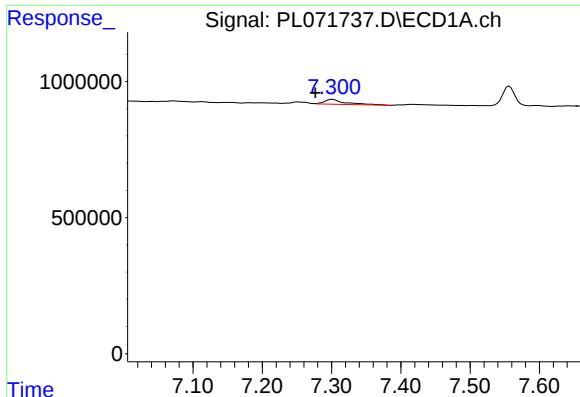
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#5 Aldrin

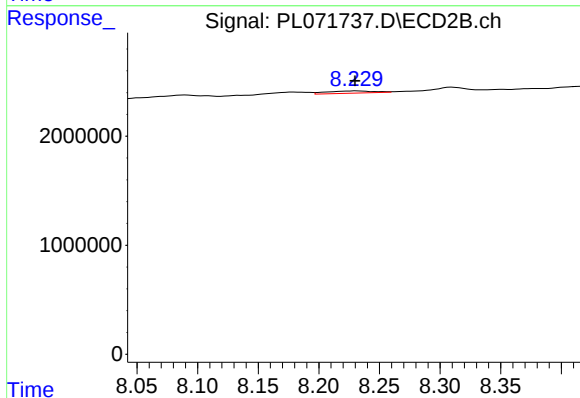
R.T.: 7.477 min
Delta R.T.: -0.016 min
Response: 130940
Conc: 0.06 ng/ml



#10 gamma-Chlordane

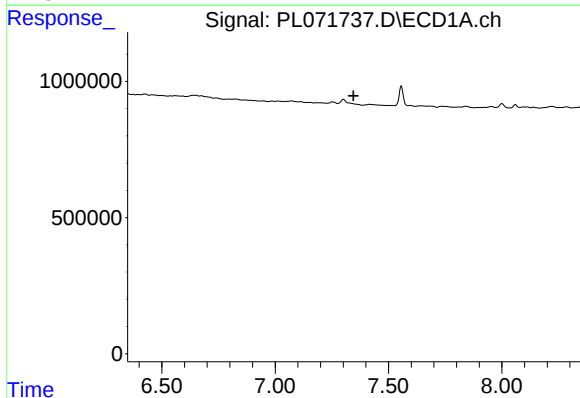
R.T.: 7.301 min
Delta R.T.: 0.024 min
Response: 368654
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



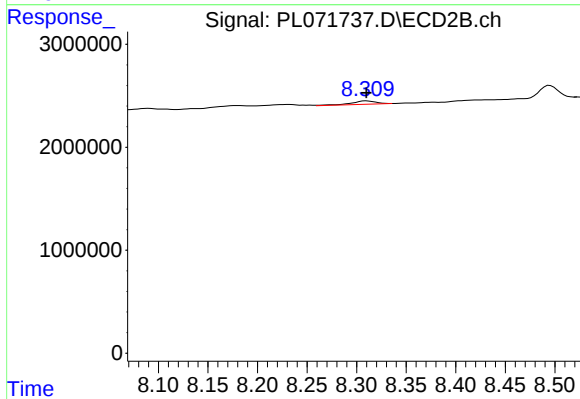
#10 gamma-Chlordane

R.T.: 8.231 min
Delta R.T.: 0.001 min
Response: 561414
Conc: 0.29 ng/ml



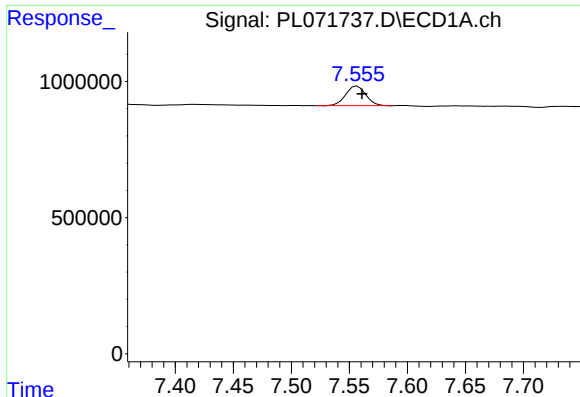
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.346 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

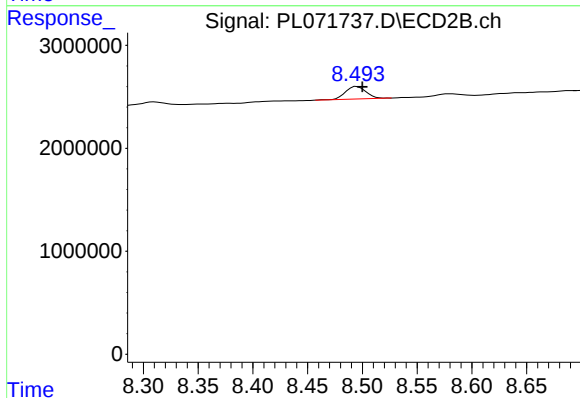
R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 557999
Conc: 0.30 ng/ml



#12 4,4'-DDE

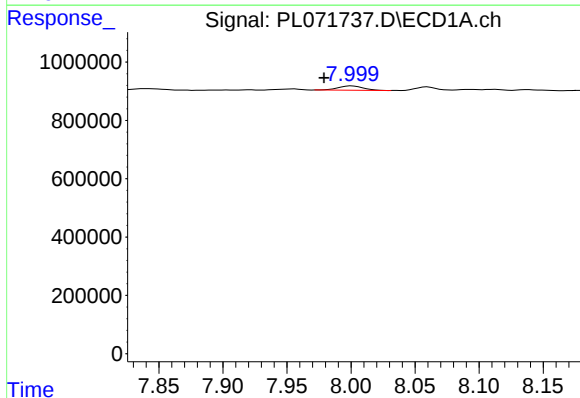
R.T.: 7.557 min
Delta R.T.: -0.004 min
Response: 865965
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



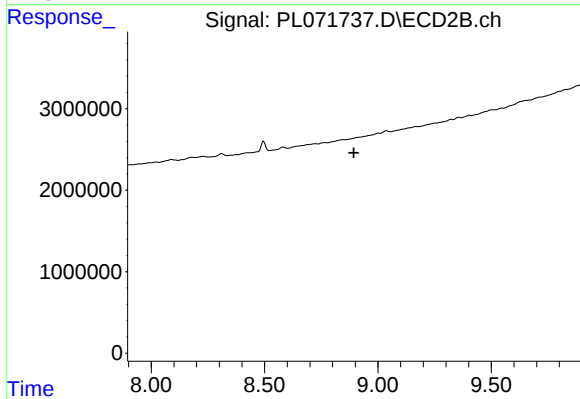
#12 4,4'-DDE

R.T.: 8.495 min
Delta R.T.: -0.005 min
Response: 1608381
Conc: 0.91 ng/ml



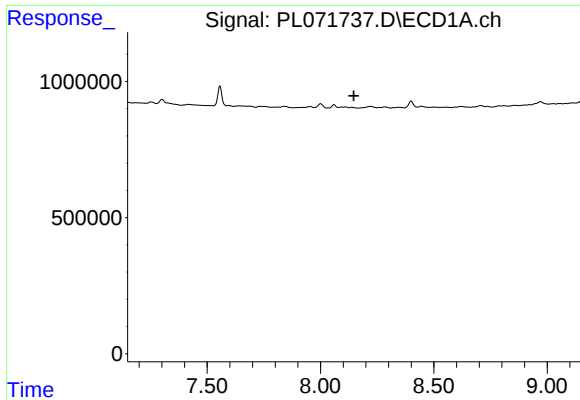
#14 Endrin

R.T.: 8.001 min
Delta R.T.: 0.022 min
Response: 199123
Conc: 0.27 ng/ml



#14 Endrin

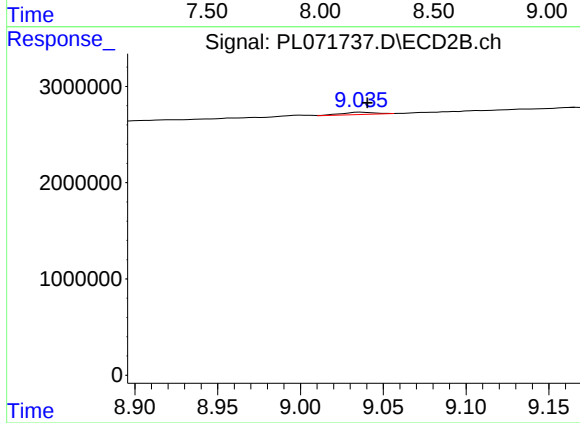
R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

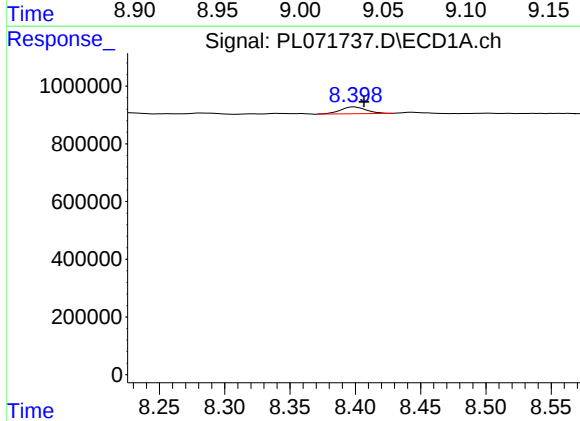
R.T.: 0.000 min
Exp R.T.: 8.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



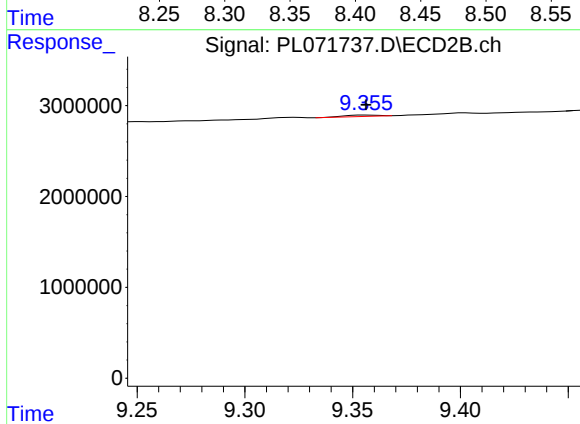
#16 4,4'-DDD

R.T.: 9.037 min
Delta R.T.: -0.004 min
Response: 335409
Conc: 0.26 ng/ml



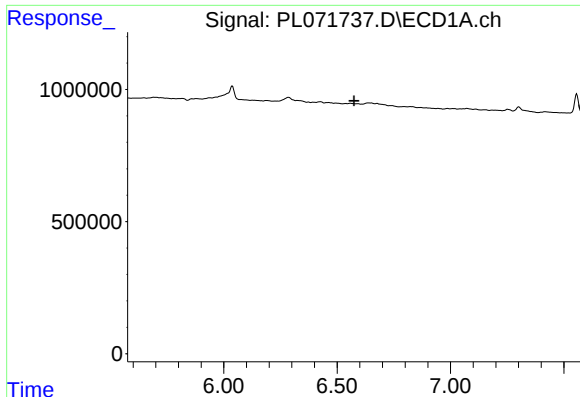
#17 4,4'-DDT

R.T.: 8.400 min
Delta R.T.: -0.007 min
Response: 325083
Conc: 0.50 ng/ml



#17 4,4'-DDT

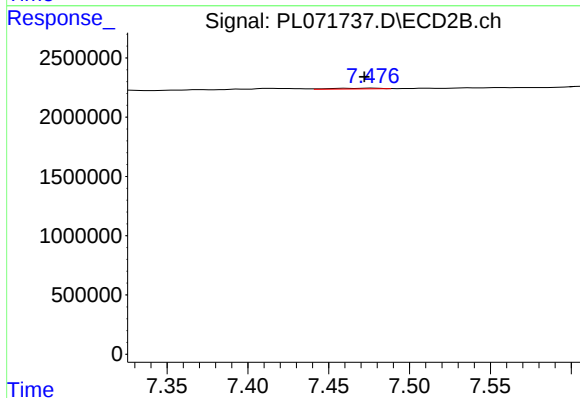
R.T.: 9.356 min
Delta R.T.: 0.000 min
Response: 163620
Conc: 0.12 ng/ml



#24 Chlordane-2

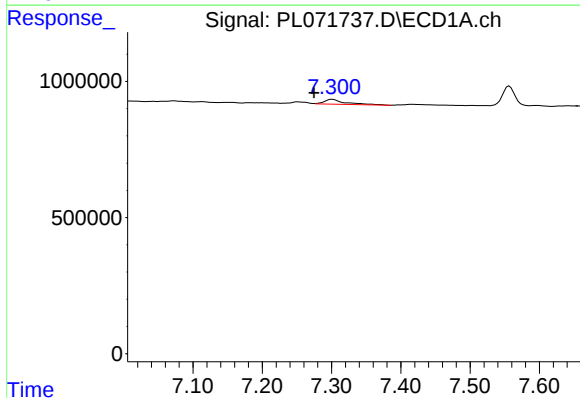
R.T.: 0.000 min
Exp R.T.: 6.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



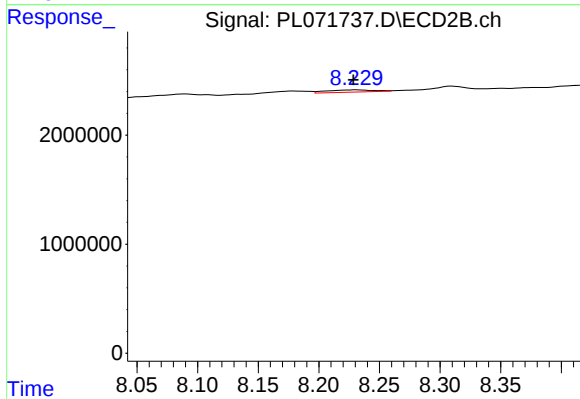
#24 Chlordane-2

R.T.: 7.477 min
Delta R.T.: 0.005 min
Response: 130940
Conc: 1.78 ng/ml



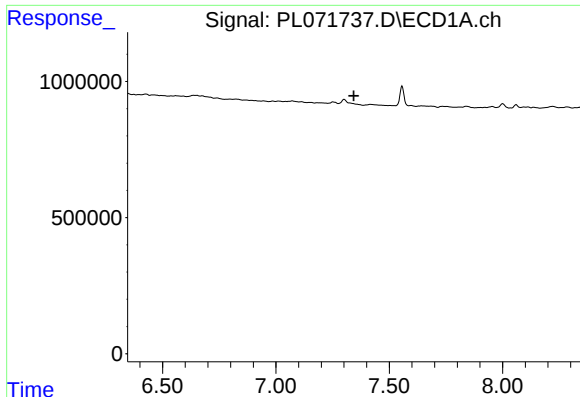
#25 Chlordane-3

R.T.: 7.301 min
Delta R.T.: 0.026 min
Response: 368654
Conc: 4.27 ng/ml



#25 Chlordane-3

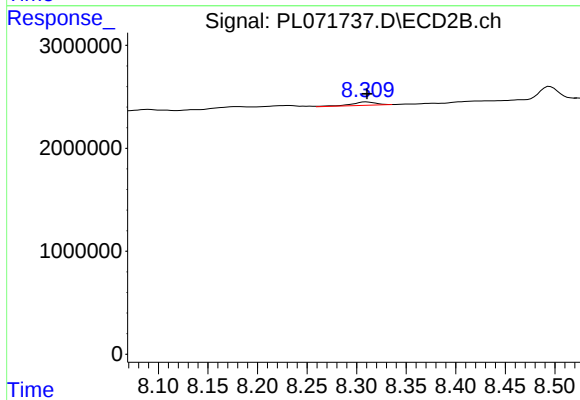
R.T.: 8.231 min
Delta R.T.: 0.003 min
Response: 561414
Conc: 2.03 ng/ml



#26 Chlordane-4

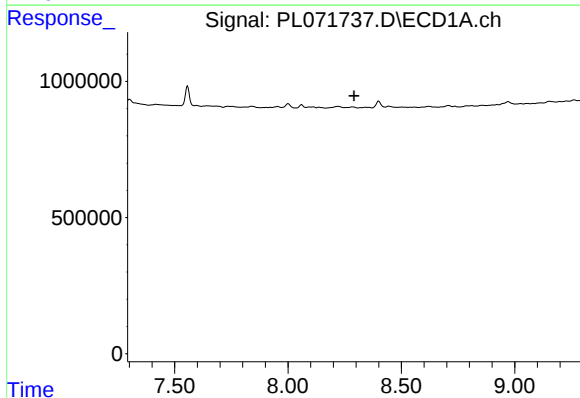
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



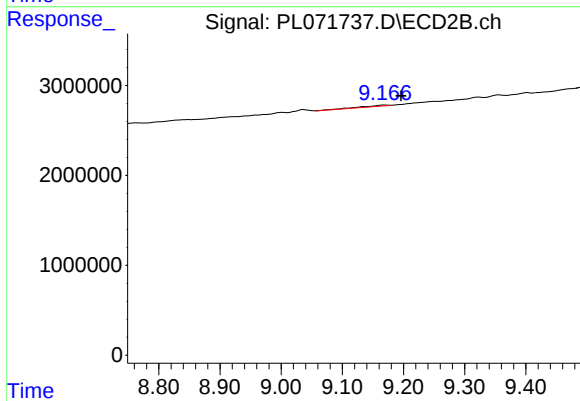
#26 Chlordane-4

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 557999
Conc: 1.72 ng/ml



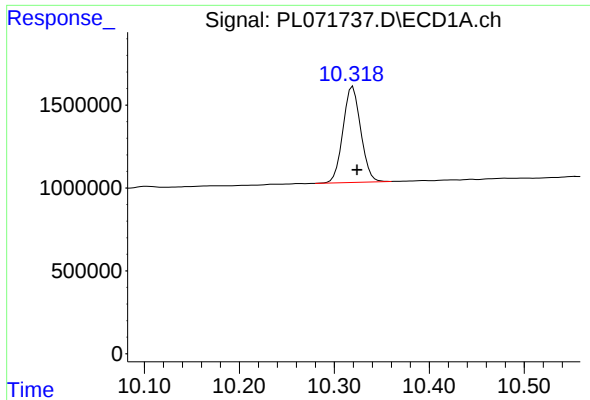
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 8.292 min
Response: 0
Conc: N.D.



#27 Chlordane-5

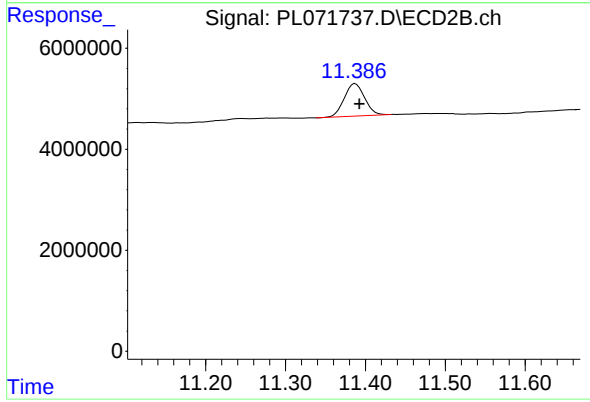
R.T.: 9.168 min
Delta R.T.: -0.029 min
Response: 311071
Conc: 5.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: -0.004 min
Response: 7519010
Conc: 10.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.387 min
Delta R.T.: -0.005 min
Response: 11361679
Conc: 9.07 ng/ml