

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121621\
 Data File : PL071488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2021 14:56
 Operator : AR\AJ
 Sample : PB141363TB
 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: Dec 16 15:37:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 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...	4.563	5.500	9845431	25741945	20.771	21.608
28)	SA Decachlor...	10.326	11.394	15326567	25525517	23.068	23.494
Target Compounds							
7)	B delta-BHC	0.000	7.022f	0	3517442	N.D.	2.302 #
8)	B Heptachlo...	0.000	7.931f	0	388140	N.D.	0.289 #
9)	A Endosulfan I	0.000	8.339f	0	58976	N.D.	0.049 #
10)	B gamma-Chl...	0.000	8.240f	0	215470	N.D.	0.167 #
11)	B alpha-Chl...	7.314f	8.319	627587	77852	1.006	0.061 #
14)	MA Endrin	0.000	8.912f	0	149516	N.D.	0.148 #
15)	B Endosulfa...	0.000	9.109	0	54776	N.D.	0.054 #
17)	MA 4,4'-DDT	0.000	9.375f	0	101806	N.D.	0.103 #
23)	Chlordane-1	0.000	6.900f	0	162034	N.D.	3.525 #
25)	Chlordane-3	0.000	8.240	0	215470	N.D.	1.231 #
26)	Chlordane-4	7.314f	8.319	627587	77852	10.110	0.371 #

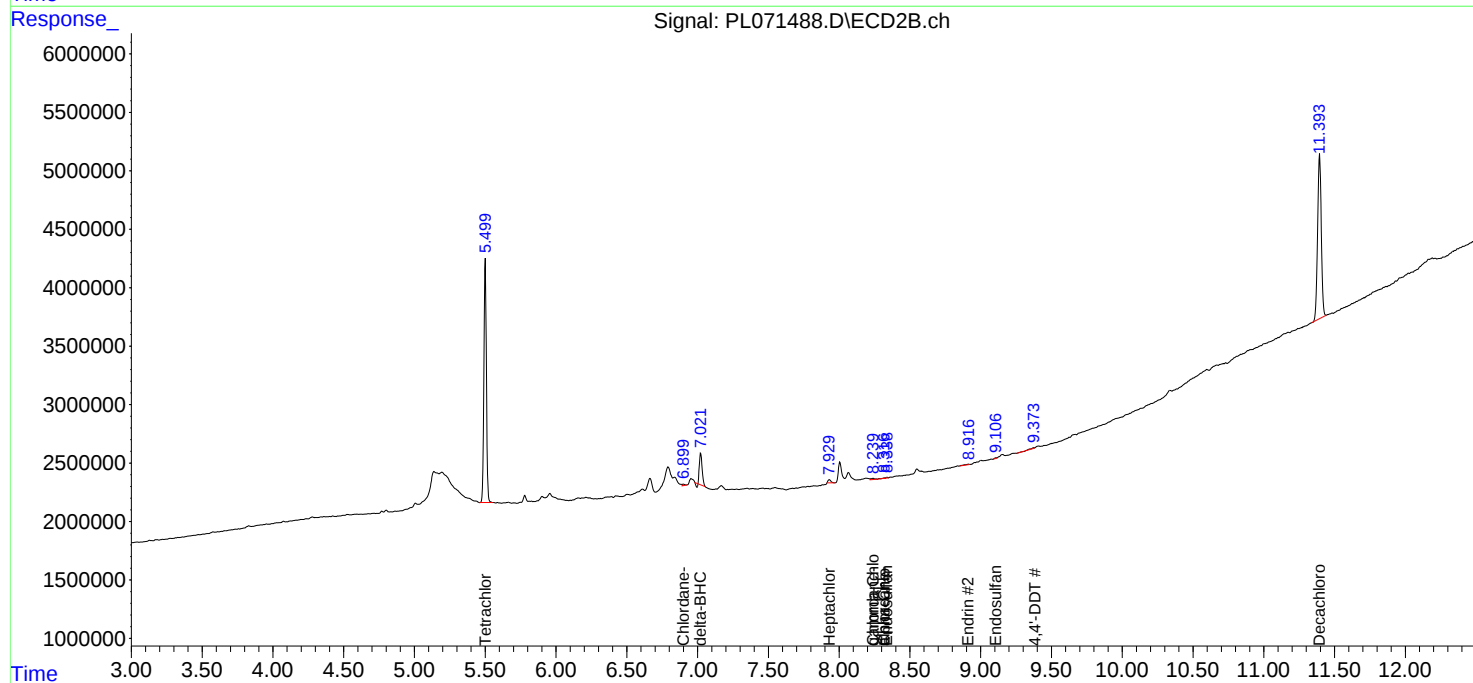
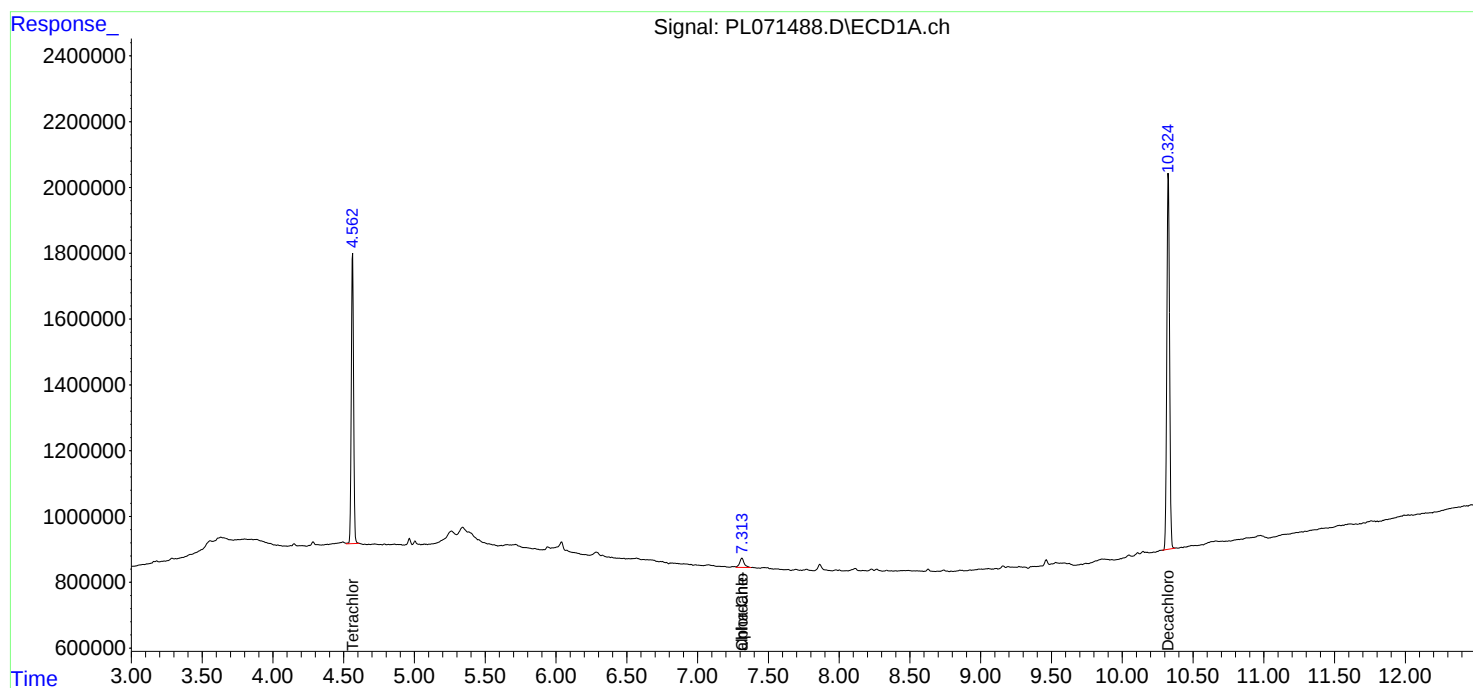
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

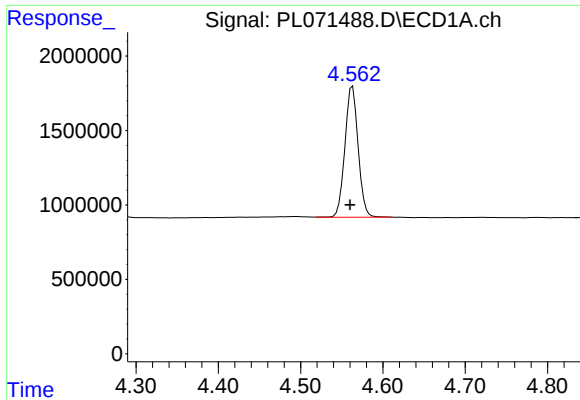
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121621\
Data File : PL071488.D
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Operator : AR\AJ
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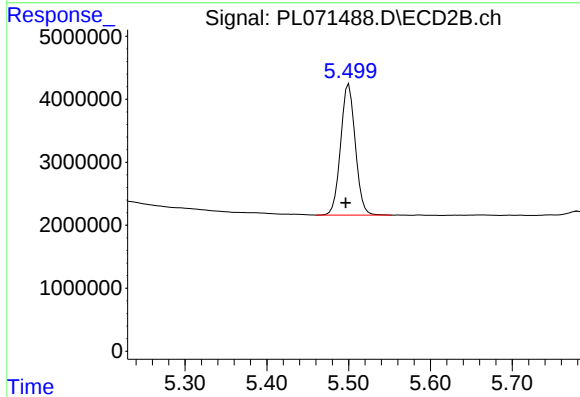




#1 Tetrachloro-m-xylene

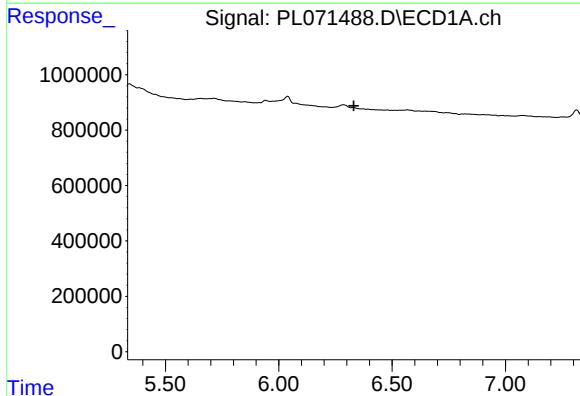
R.T.: 4.563 min
Delta R.T.: 0.003 min
Response: 9845431
Conc: 20.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



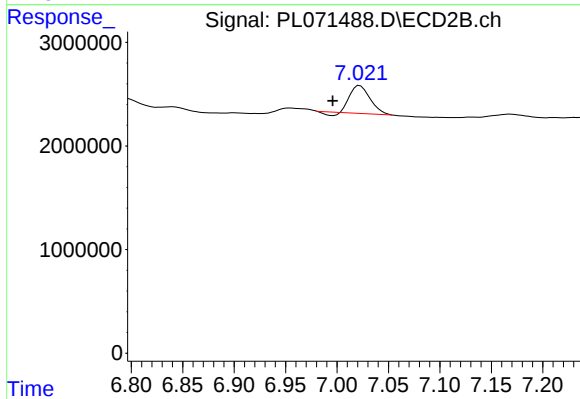
#1 Tetrachloro-m-xylene

R.T.: 5.500 min
Delta R.T.: 0.004 min
Response: 25741945
Conc: 21.61 ng/ml



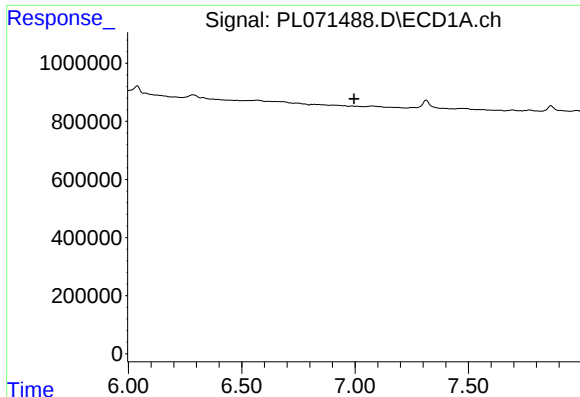
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.



#7 delta-BHC

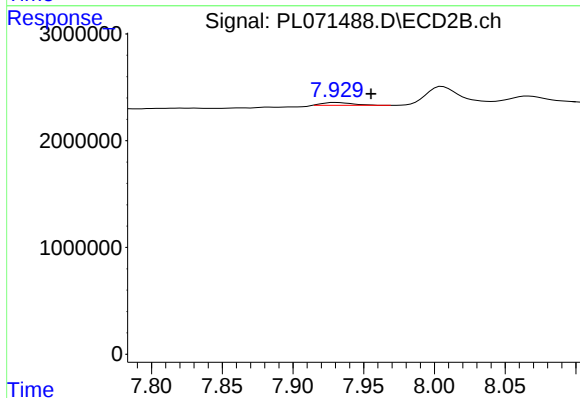
R.T.: 7.022 min
Delta R.T.: 0.026 min
Response: 3517442
Conc: 2.30 ng/ml



#8 Heptachlor epoxide

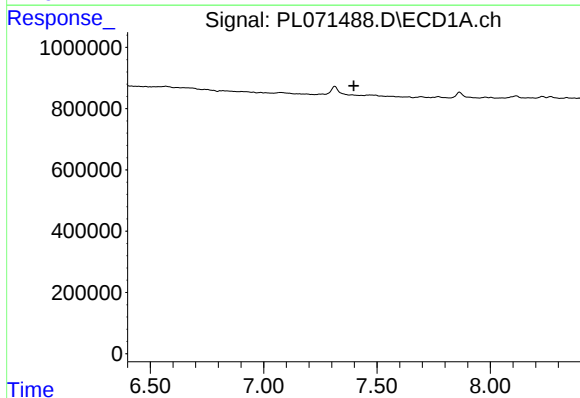
R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



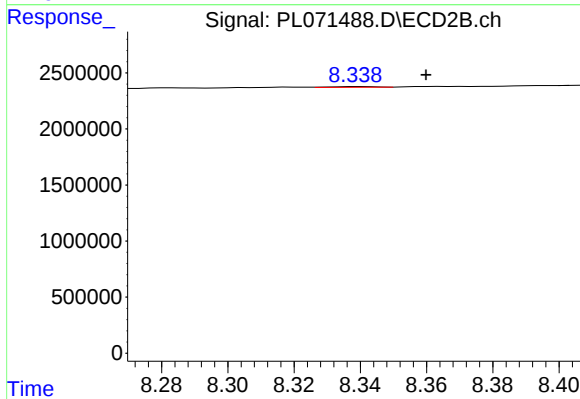
#8 Heptachlor epoxide

R.T.: 7.931 min
Delta R.T.: -0.025 min
Response: 388140
Conc: 0.29 ng/ml



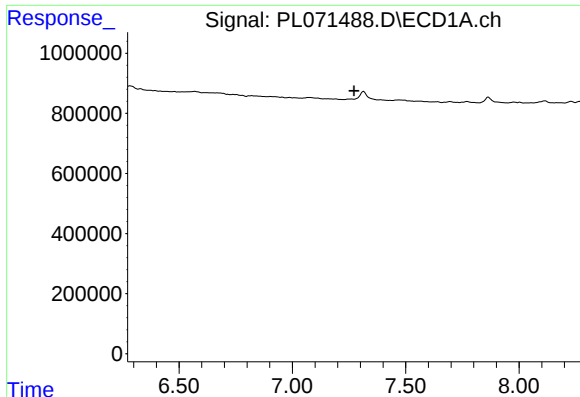
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.



#9 Endosulfan I

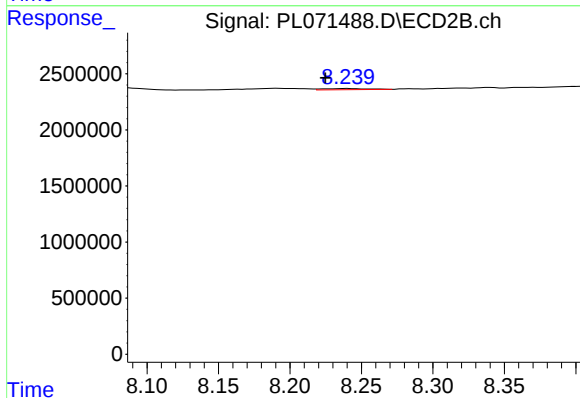
R.T.: 8.339 min
Delta R.T.: -0.021 min
Response: 58976
Conc: 0.05 ng/ml



#10 gamma-Chlordane

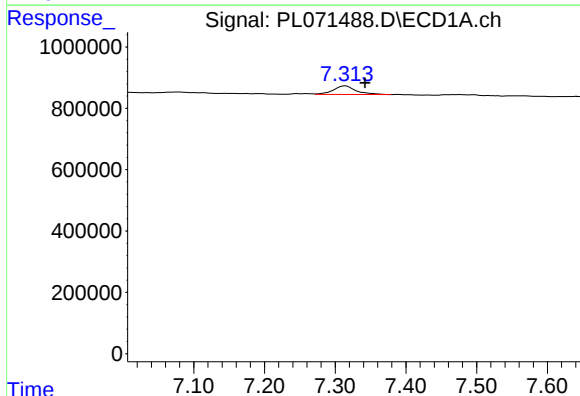
R.T.: 0.000 min
Exp R.T.: 7.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



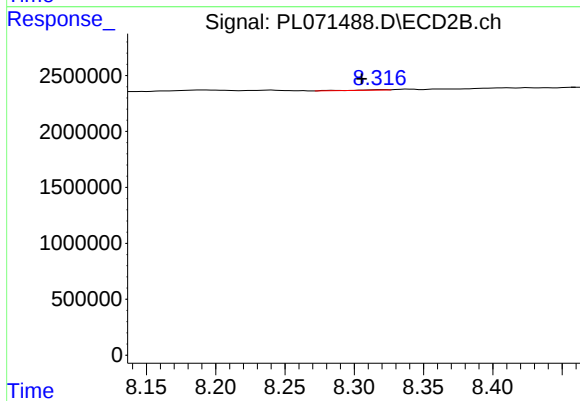
#10 gamma-Chlordane

R.T.: 8.240 min
Delta R.T.: 0.015 min
Response: 215470
Conc: 0.17 ng/ml



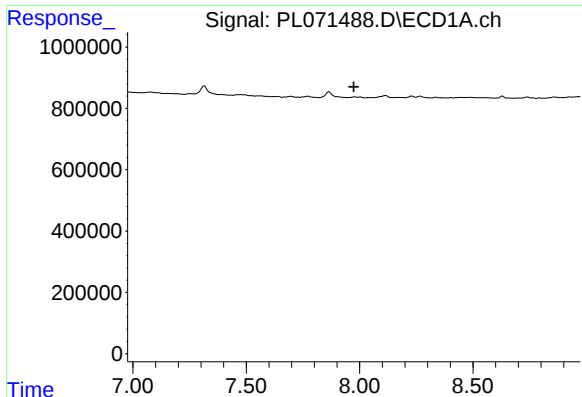
#11 alpha-Chlordane

R.T.: 7.314 min
Delta R.T.: -0.028 min
Response: 627587
Conc: 1.01 ng/ml



#11 alpha-Chlordane

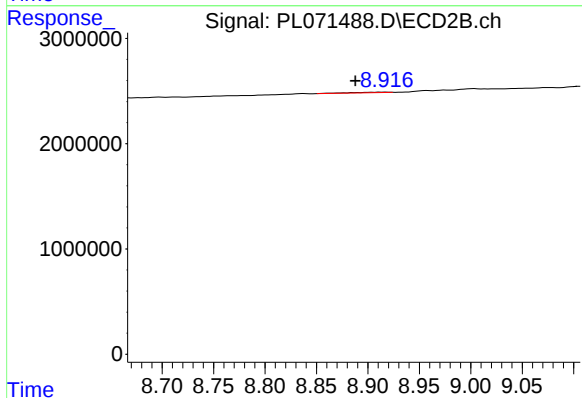
R.T.: 8.319 min
Delta R.T.: 0.014 min
Response: 77852
Conc: 0.06 ng/ml



#14 Endrin

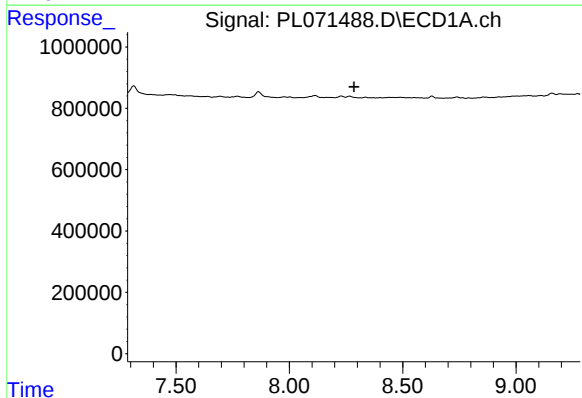
R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



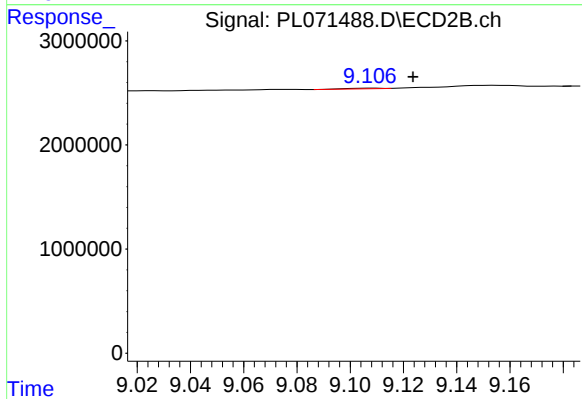
#14 Endrin

R.T.: 8.912 min
Delta R.T.: 0.025 min
Response: 149516
Conc: 0.15 ng/ml



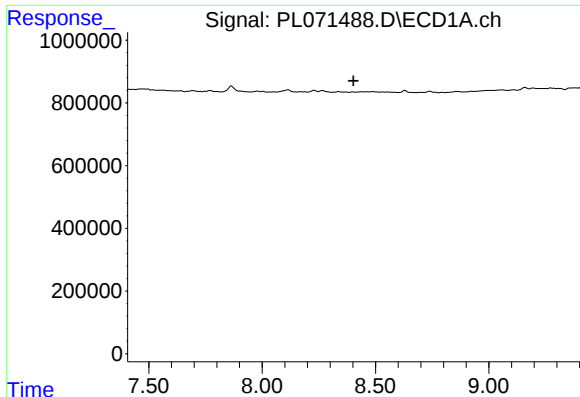
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.



#15 Endosulfan II

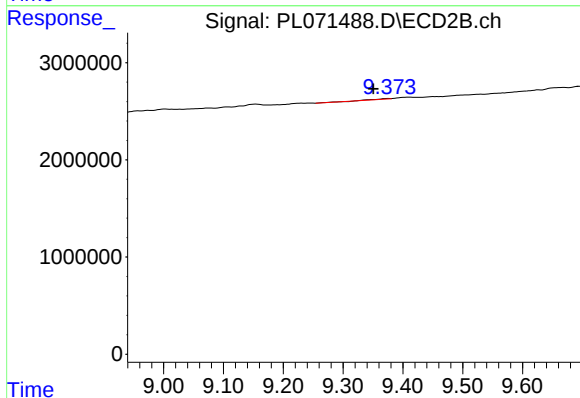
R.T.: 9.109 min
Delta R.T.: -0.015 min
Response: 54776
Conc: 0.05 ng/ml



#17 4,4'-DDT

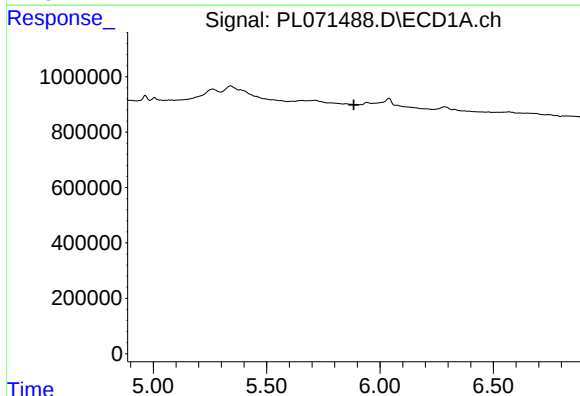
R.T.: 0.000 min
Exp R.T.: 8.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



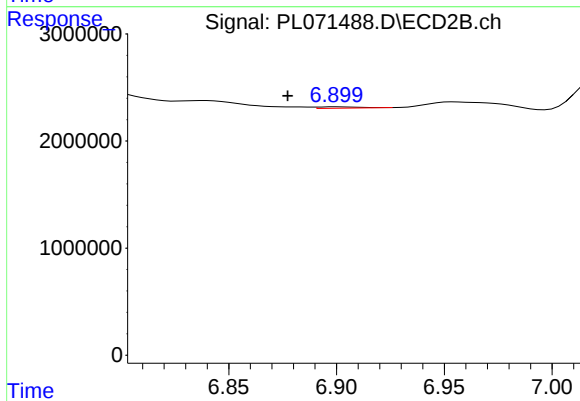
#17 4,4'-DDT

R.T.: 9.375 min
Delta R.T.: 0.024 min
Response: 101806
Conc: 0.10 ng/ml



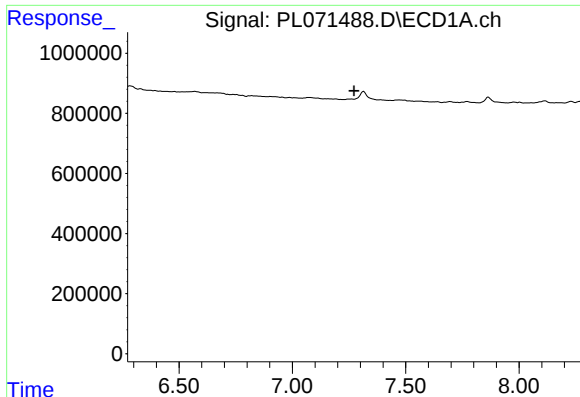
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.884 min
Response: 0
Conc: N.D.



#23 Chlordane-1

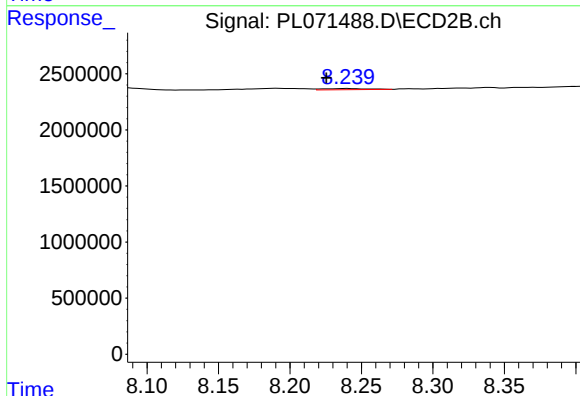
R.T.: 6.900 min
Delta R.T.: 0.023 min
Response: 162034
Conc: 3.53 ng/ml



#25 Chlordane-3

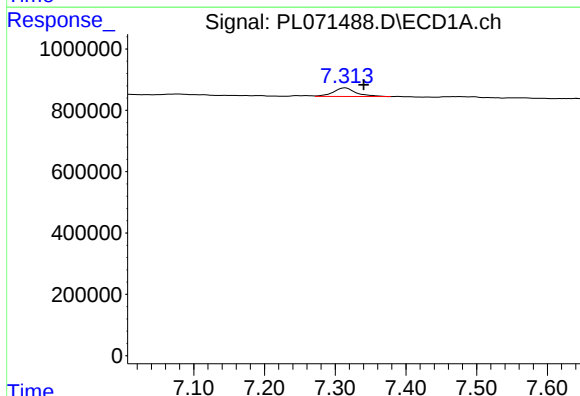
R.T.: 0.000 min
Exp R.T.: 7.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



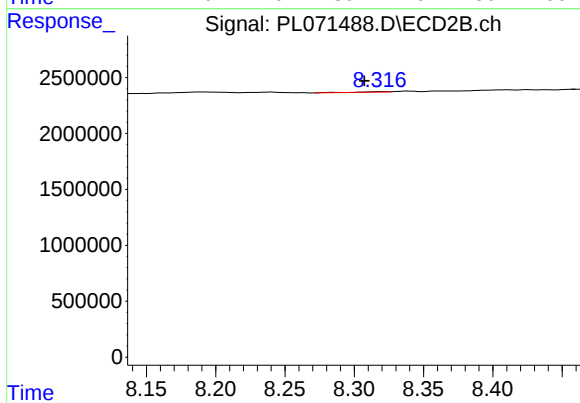
#25 Chlordane-3

R.T.: 8.240 min
Delta R.T.: 0.015 min
Response: 215470
Conc: 1.23 ng/ml



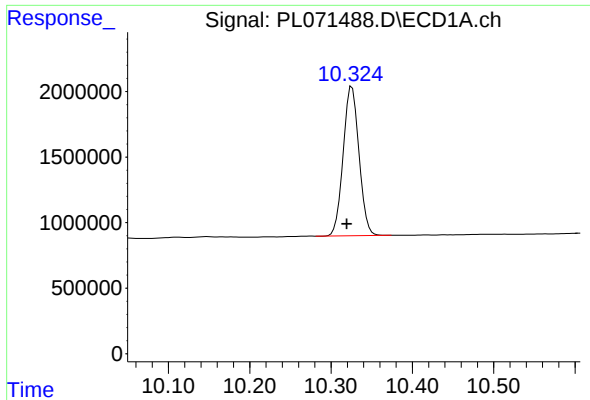
#26 Chlordane-4

R.T.: 7.314 min
Delta R.T.: -0.027 min
Response: 627587
Conc: 10.11 ng/ml



#26 Chlordane-4

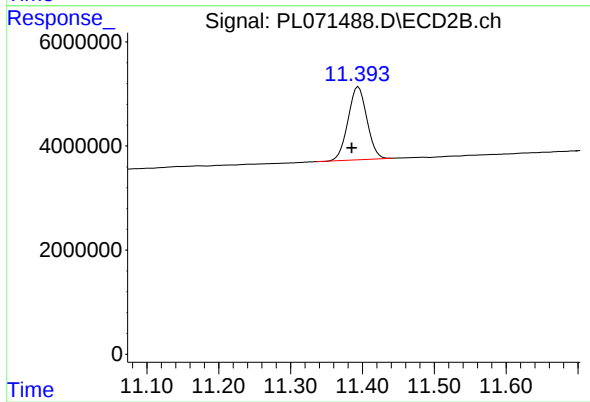
R.T.: 8.319 min
Delta R.T.: 0.012 min
Response: 77852
Conc: 0.37 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.007 min
Response: 15326567
Conc: 23.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.394 min
Delta R.T.: 0.009 min
Response: 25525517
Conc: 23.49 ng/ml