

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111921\
 Data File : PL071093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2021 21:21
 Operator : AR\AJ
 Sample : M4731-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C-1600-FLOOD-WALL-JG

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 05:17:00 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...	4.565	5.500	9748874	26015814	19.904	20.633
28)	SA Decachlor...	10.326	11.387	13938285	26724919	20.399	19.983
Target Compounds							
7)	B delta-BHC	0.000	7.020f	0	3466738	N.D.	2.073 #
11)	B alpha-Chl...	7.356	0.000	174802	0	0.262	N.D. #
15)	B Endosulfa...	8.266f	0.000	313727	0	0.518	N.D. #
17)	MA 4,4'-DDT	0.000	9.369	0	1558613	N.D.	1.235 #
19)	B Endosulfa...	0.000	9.499	0	568725	N.D.	0.459 #
20)	A Methoxychlor	8.982f	9.830	1356022	1951171	3.707	2.883
21)	B Endrin ke...	0.000	10.009	0	1191597	N.D.	0.830 #
22)	Mirex	0.000	10.490f	0	338676	N.D.	0.325 #
24)	Chlordane-2	6.603f	0.000	984159	0	42.859	N.D. #
26)	Chlordane-4	7.356	0.000	174802	0	2.663	N.D. #

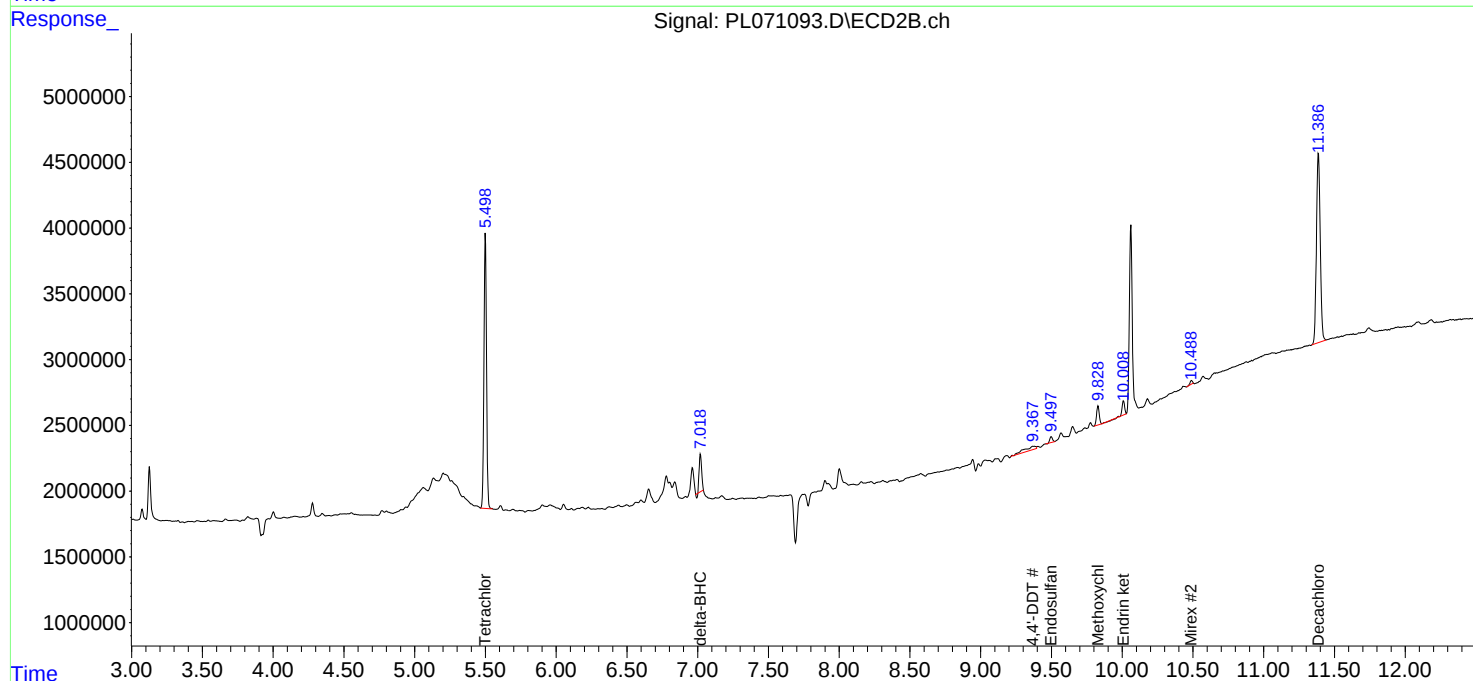
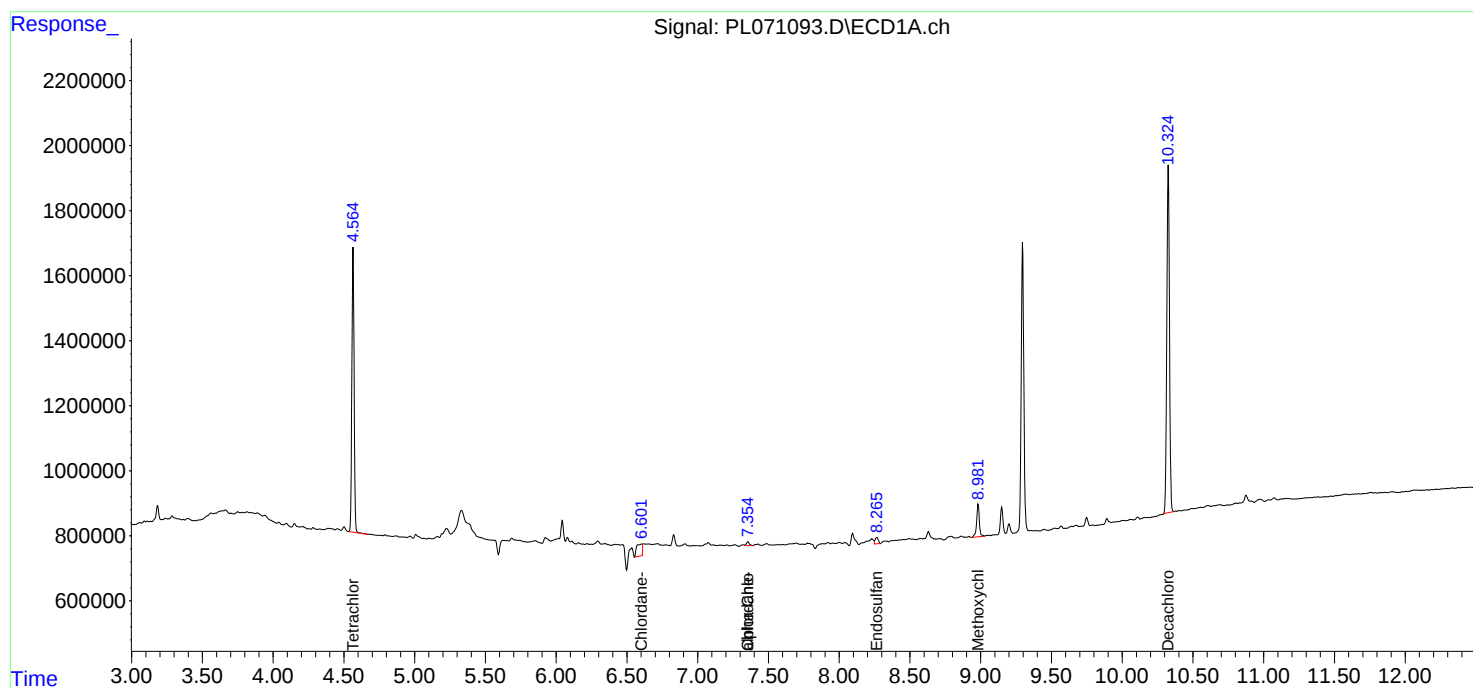
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

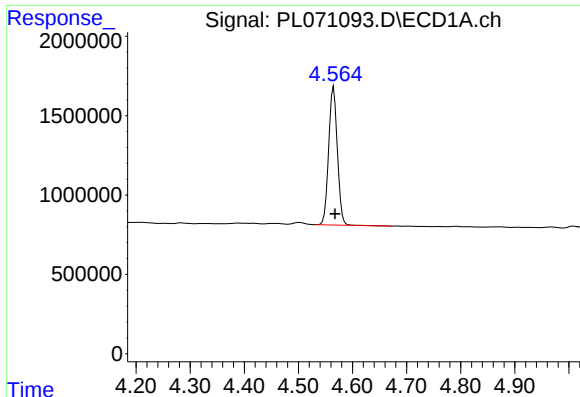
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Data File : PL071093.D
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Operator : AR\AJ
Sample : M4731-02
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ALS Vial : 26 Sample Multiplier: 1

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ClientSampleId :
C-1600-FLOOD-WALL-JG

Integration File signal 1: autoint1.e
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Quant Time: Nov 22 05:17:00 2021
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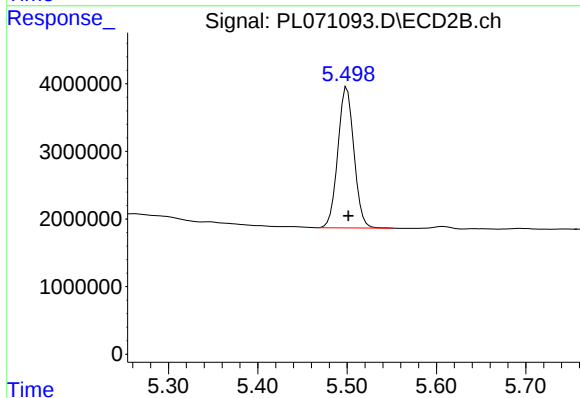




#1 Tetrachloro-m-xylene

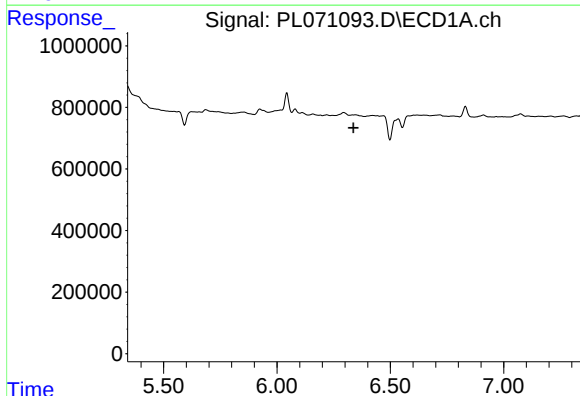
R.T.: 4.565 min
Delta R.T.: -0.003 min
Response: 9748874
Conc: 19.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-1600-FLOOD-WALL-JG



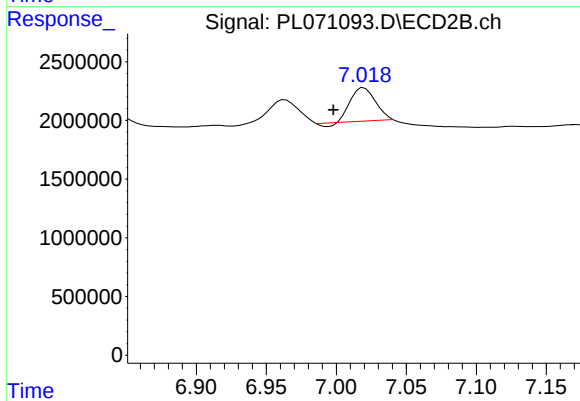
#1 Tetrachloro-m-xylene

R.T.: 5.500 min
Delta R.T.: -0.001 min
Response: 26015814
Conc: 20.63 ng/ml



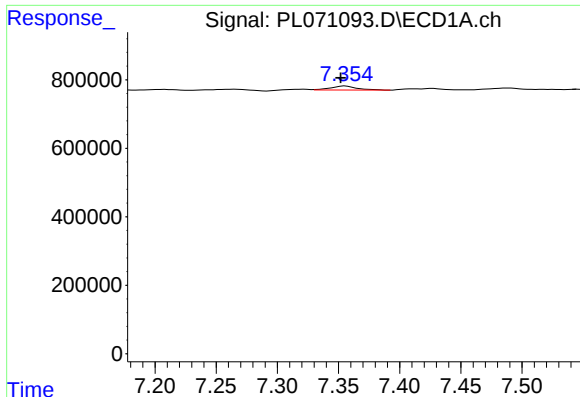
#7 delta-BHC

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



#7 delta-BHC

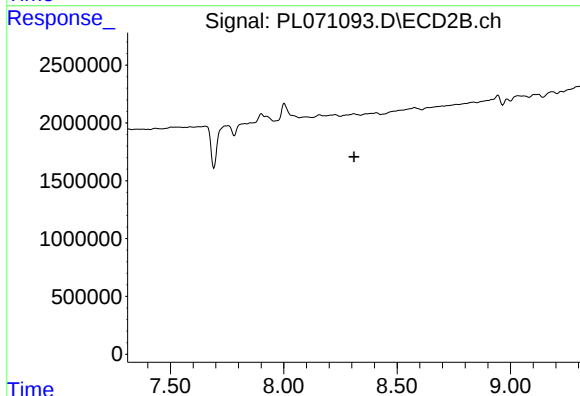
R.T.: 7.020 min
Delta R.T.: 0.022 min
Response: 3466738
Conc: 2.07 ng/ml



#11 alpha-Chlordane

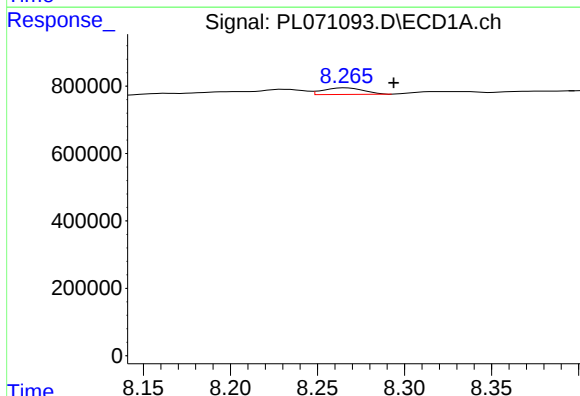
R.T.: 7.356 min
Delta R.T.: 0.004 min
Response: 174802
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-1600-FLOOD-WALL-JG



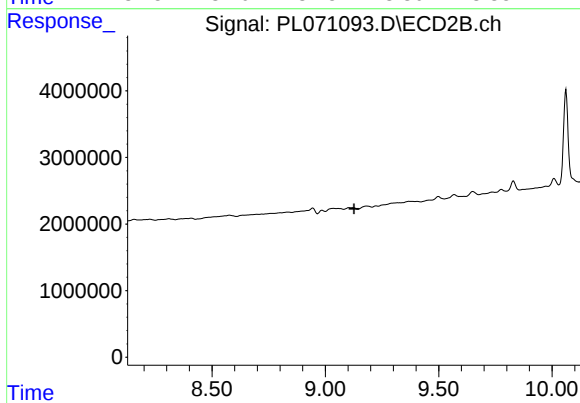
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.311 min
Response: 0
Conc: N.D.



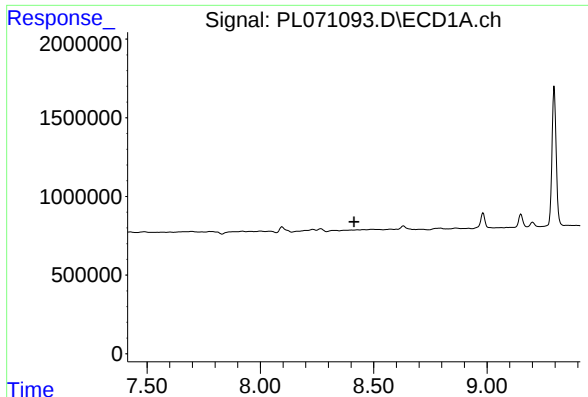
#15 Endosulfan II

R.T.: 8.266 min
Delta R.T.: -0.027 min
Response: 313727
Conc: 0.52 ng/ml



#15 Endosulfan II

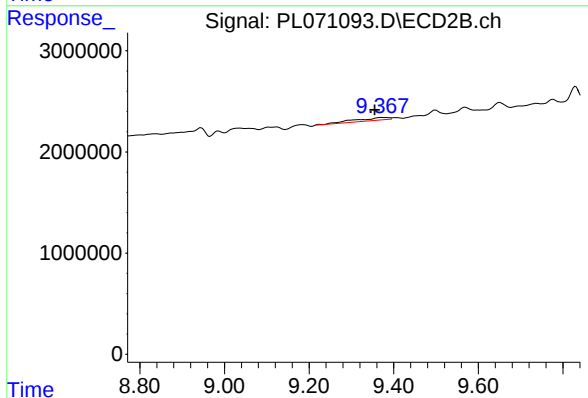
R.T.: 0.000 min
Exp R.T. : 9.126 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

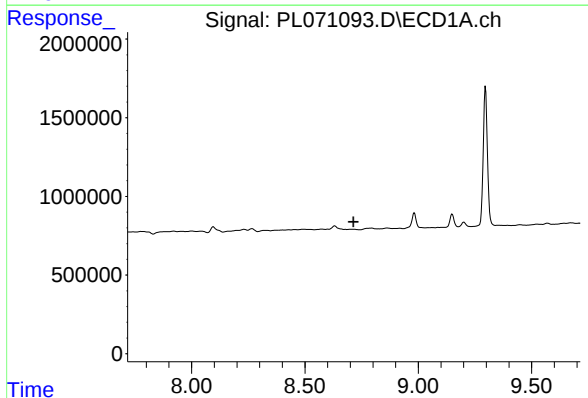
R.T.: 0.000 min
Exp R.T.: 8.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
C-1600-FLOOD-WALL-JG



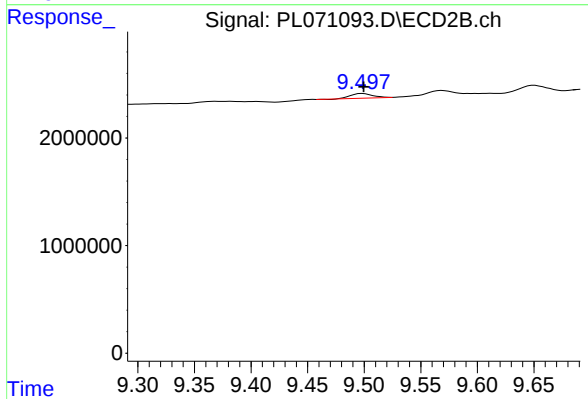
#17 4,4'-DDT

R.T.: 9.369 min
Delta R.T.: 0.013 min
Response: 1558613
Conc: 1.24 ng/ml



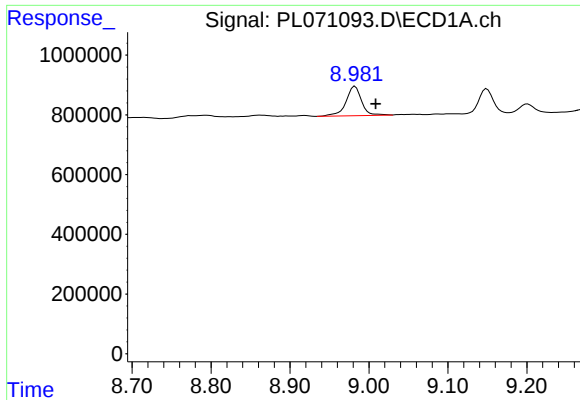
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.715 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

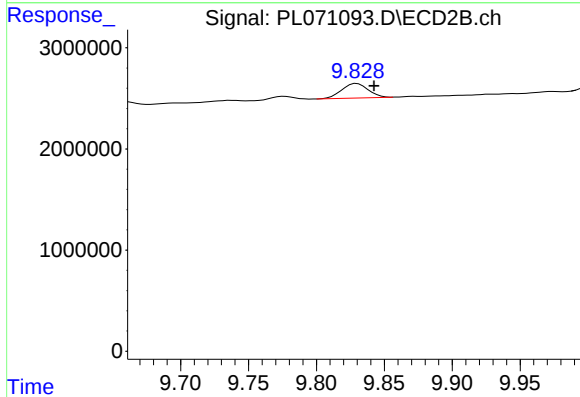
R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 568725
Conc: 0.46 ng/ml



#20 Methoxychlor

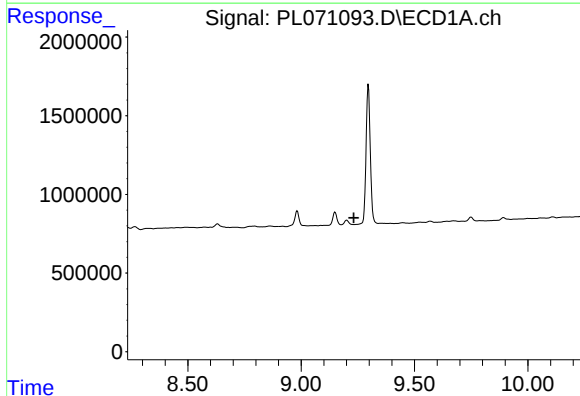
R.T.: 8.982 min
Delta R.T.: -0.026 min
Response: 1356022
Conc: 3.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-1600-FLOOD-WALL-JG



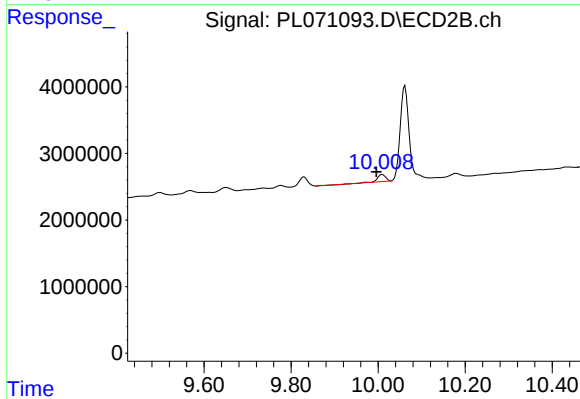
#20 Methoxychlor

R.T.: 9.830 min
Delta R.T.: -0.013 min
Response: 1951171
Conc: 2.88 ng/ml



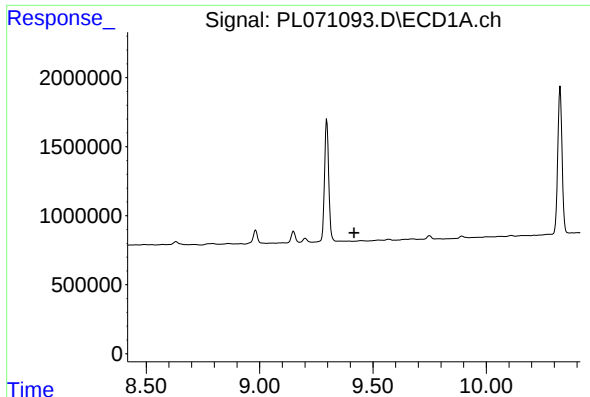
#21 Endrin ketone

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



#21 Endrin ketone

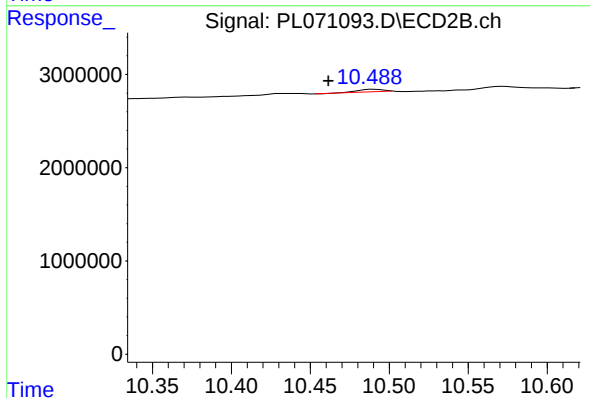
R.T.: 10.009 min
Delta R.T.: 0.013 min
Response: 1191597
Conc: 0.83 ng/ml



#22 Mirex

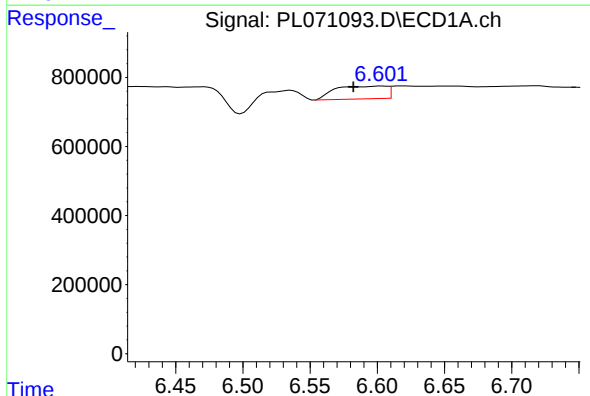
R.T.: 0.000 min
Exp R.T.: 9.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
C-1600-FLOOD-WALL-JG



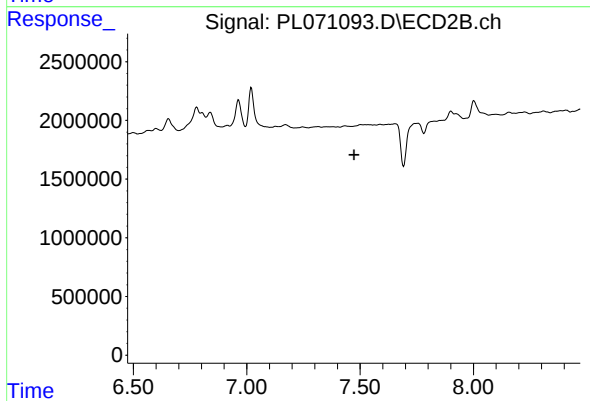
#22 Mirex

R.T.: 10.490 min
Delta R.T.: 0.029 min
Response: 338676
Conc: 0.33 ng/ml



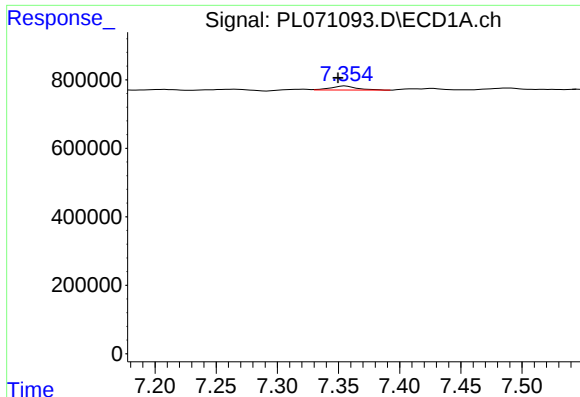
#24 Chlordane-2

R.T.: 6.603 min
Delta R.T.: 0.021 min
Response: 984159
Conc: 42.86 ng/ml



#24 Chlordane-2

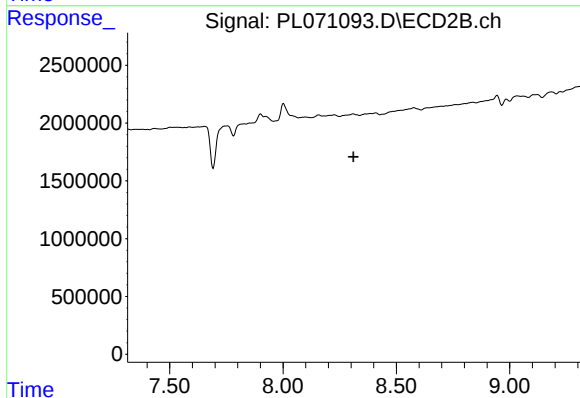
R.T.: 0.000 min
Exp R.T.: 7.474 min
Response: 0
Conc: N.D.



#26 Chlordane-4

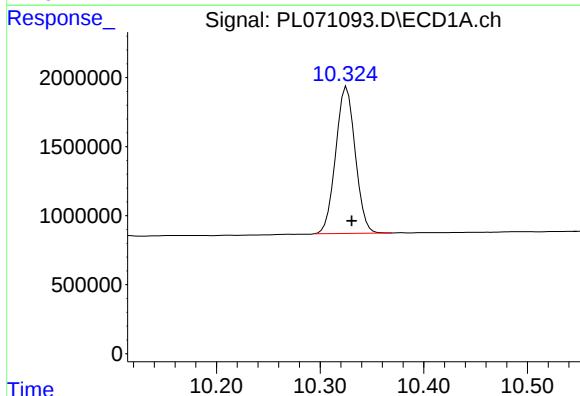
R.T.: 7.356 min
Delta R.T.: 0.006 min
Response: 174802
Conc: 2.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
C-1600-FLOOD-WALL-JG



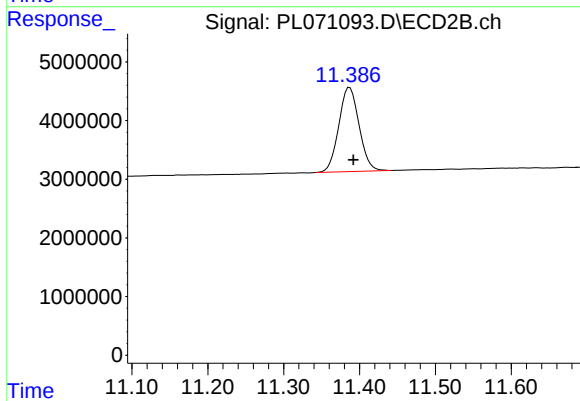
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.311 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: -0.005 min
Response: 13938285
Conc: 20.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.387 min
Delta R.T.: -0.005 min
Response: 26724919
Conc: 19.98 ng/ml