

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123021\
 Data File : PL071739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2021 14:54
 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: Dec 31 05:25:11 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	5.497	14151269	35933997	21.811	21.058
2)	SA Decachlor...	10.320	11.387	16109904	26879836	21.640	21.447
Target Compounds							
5)	MB Aldrin	0.000	7.483	0	12814	N.D.	0.006 #
8)	B Heptachlo...	0.000	7.963	0	1885758	N.D.	0.959 #
9)	A Endosulfan I	0.000	8.359	0	134971	N.D.	0.079 #
10)	B gamma-Chl...	0.000	8.221	0	1786599	N.D.	0.916 #
11)	B alpha-Chl...	0.000	8.310	0	692763	N.D.	0.372 #
13)	MA Dieldrin	7.693	0.000	339799	0	0.413	N.D. #
14)	MA Endrin	8.002f	8.885	855508	153836	1.150	0.102 #
15)	B Endosulfa...	0.000	9.153f	0	2505757	N.D.	1.685 #
16)	A 4,4'-DDD	0.000	9.038	0	1949586	N.D.	1.501 #
17)	MA 4,4'-DDT	0.000	9.368	0	2002512	N.D.	1.467 #
24)	Chlordane-2	0.000	7.483	0	12814	N.D.	0.174 #
25)	Chlordane-3	0.000	8.221	0	1786599	N.D.	6.465 #
26)	Chlordane-4	0.000	8.310	0	692763	N.D.	2.136 #

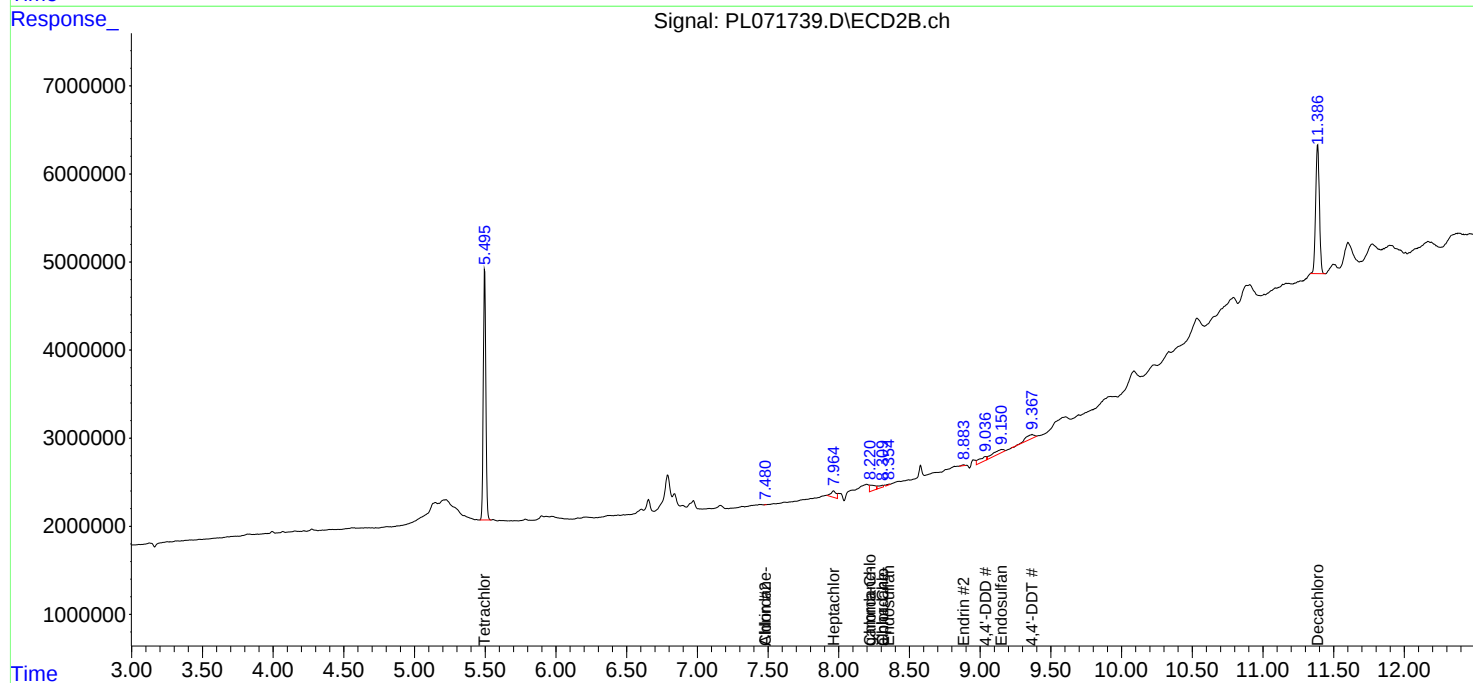
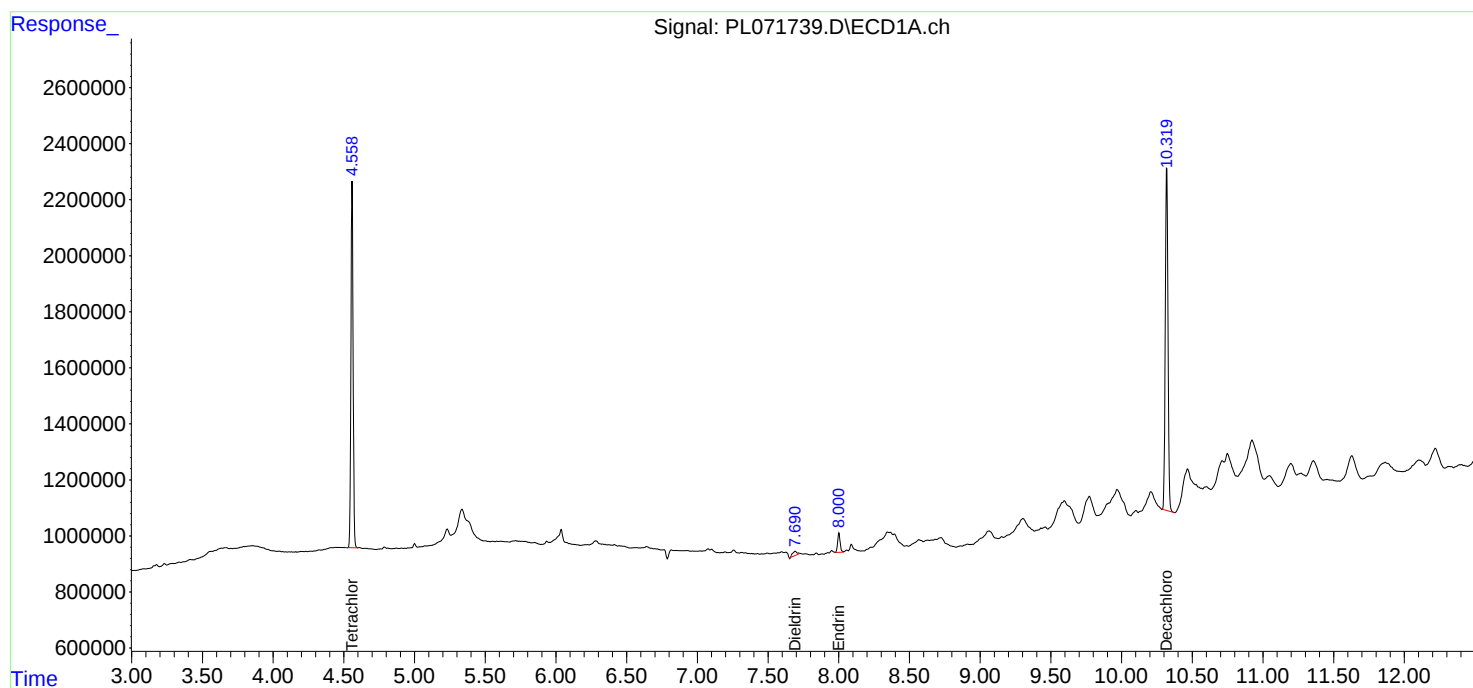
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

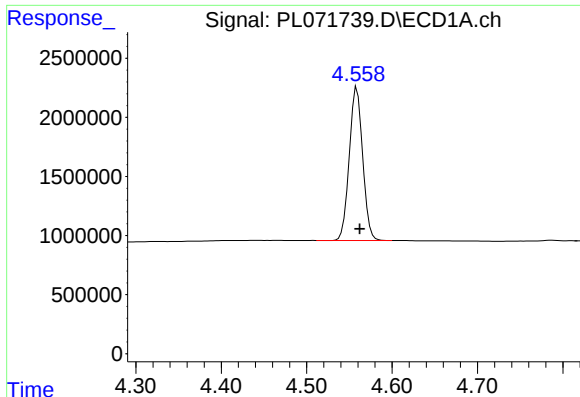
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123021\
Data File : PL071739.D
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Acq On : 30 Dec 2021 14:54
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

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ECD_L
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Quant Time: Dec 31 05:25:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122721.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

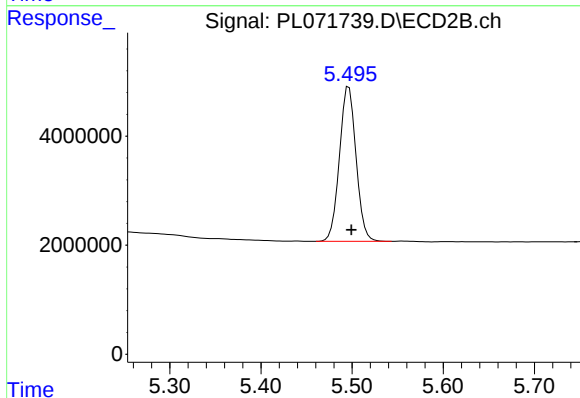




#1 Tetrachloro-m-xylene

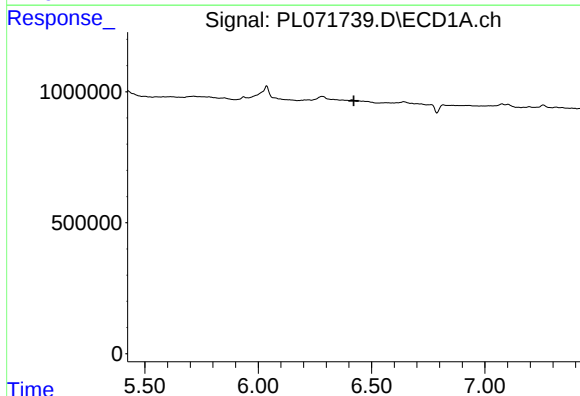
R.T.: 4.559 min
Delta R.T.: -0.003 min
Response: 14151269
Conc: 21.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



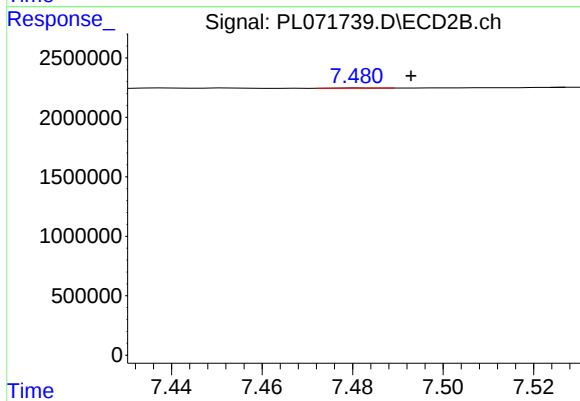
#1 Tetrachloro-m-xylene

R.T.: 5.497 min
Delta R.T.: -0.003 min
Response: 35933997
Conc: 21.06 ng/ml



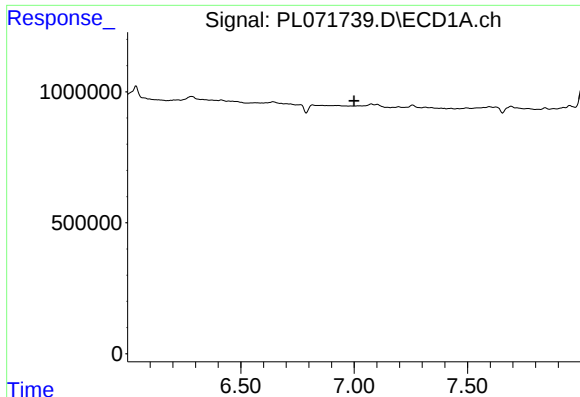
#5 Aldrin

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



#5 Aldrin

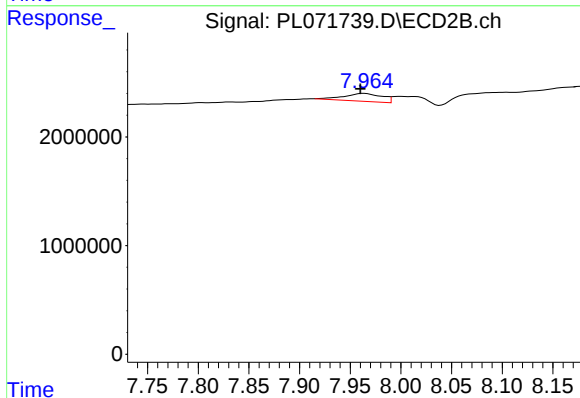
R.T.: 7.483 min
Delta R.T.: -0.010 min
Response: 12814
Conc: 0.01 ng/ml



#8 Heptachlor epoxide

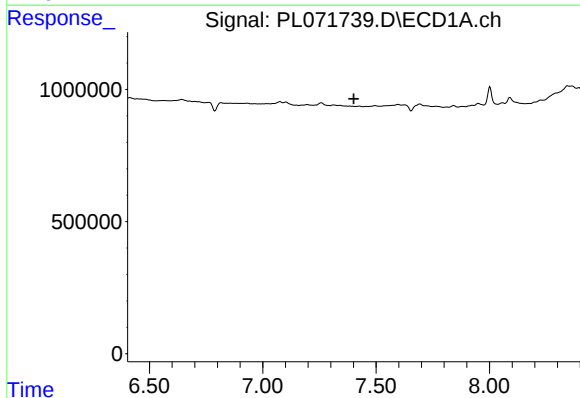
R.T.: 0.000 min
Exp R.T.: 6.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



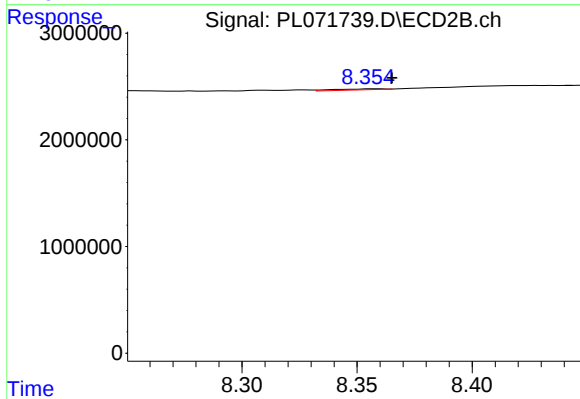
#8 Heptachlor epoxide

R.T.: 7.963 min
Delta R.T.: 0.003 min
Response: 1885758
Conc: 0.96 ng/ml



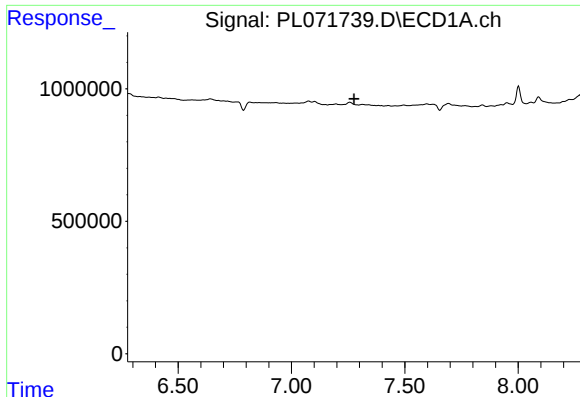
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.



#9 Endosulfan I

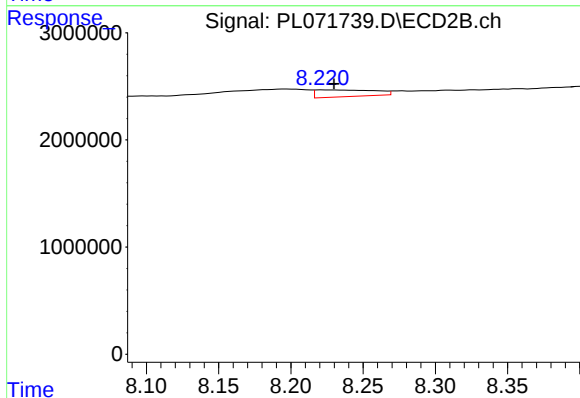
R.T.: 8.359 min
Delta R.T.: -0.006 min
Response: 134971
Conc: 0.08 ng/ml



#10 gamma-Chlordane

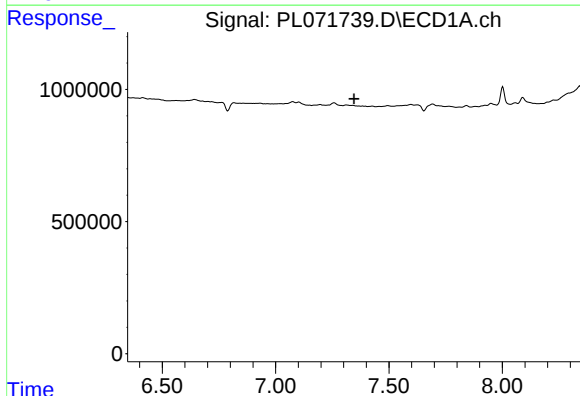
R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



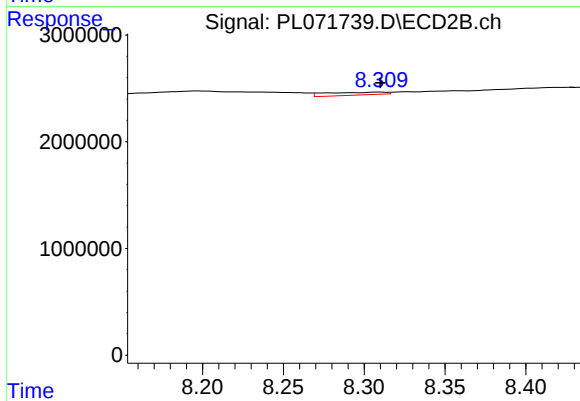
#10 gamma-Chlordane

R.T.: 8.221 min
Delta R.T.: -0.009 min
Response: 1786599
Conc: 0.92 ng/ml



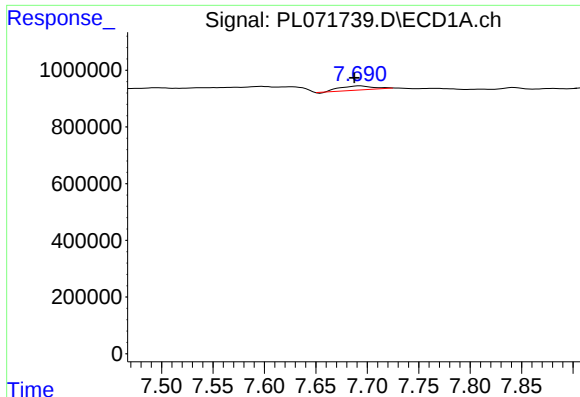
#11 alpha-Chlordane

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



#11 alpha-Chlordane

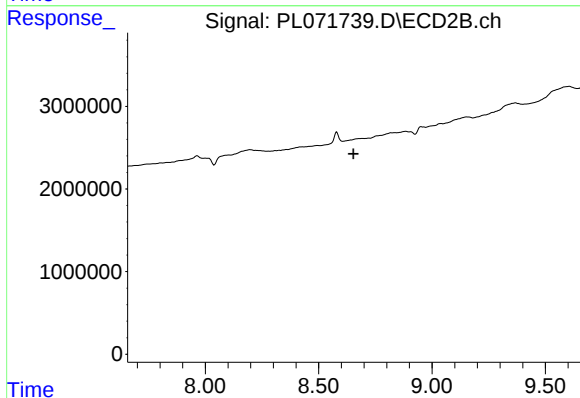
R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 692763
Conc: 0.37 ng/ml



#13 Dieldrin

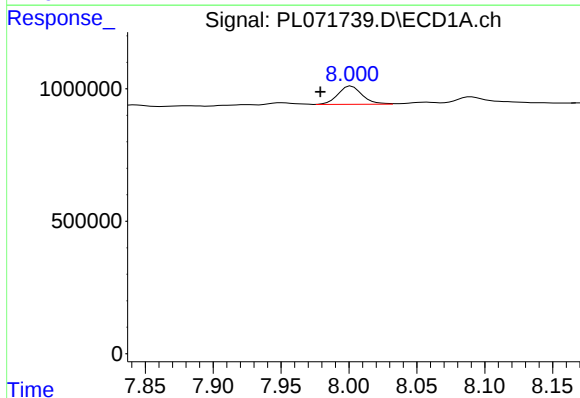
R.T.: 7.693 min
Delta R.T.: 0.005 min
Response: 339799
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



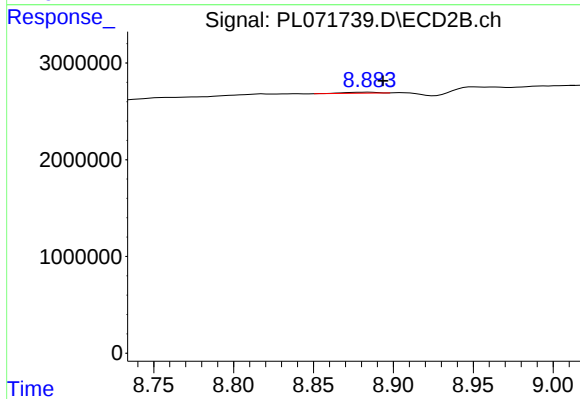
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.654 min
Response: 0
Conc: N.D.



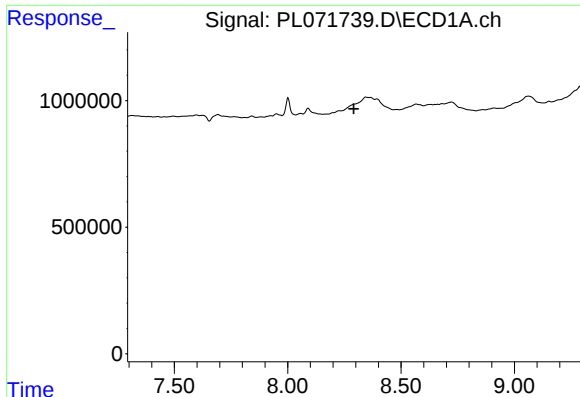
#14 Endrin

R.T.: 8.002 min
Delta R.T.: 0.023 min
Response: 855508
Conc: 1.15 ng/ml



#14 Endrin

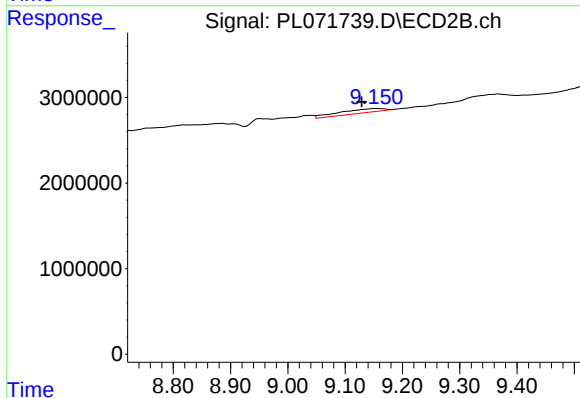
R.T.: 8.885 min
Delta R.T.: -0.009 min
Response: 153836
Conc: 0.10 ng/ml



#15 Endosulfan II

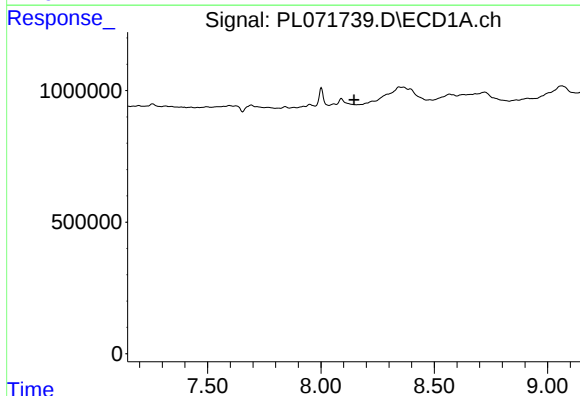
R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



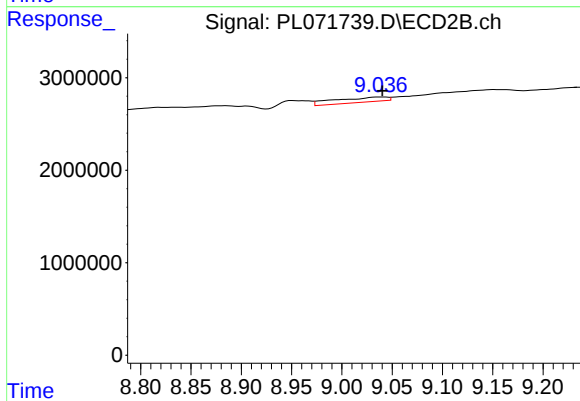
#15 Endosulfan II

R.T.: 9.153 min
Delta R.T.: 0.023 min
Response: 2505757
Conc: 1.69 ng/ml



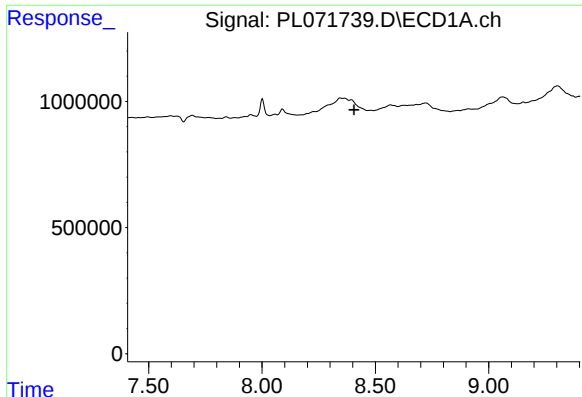
#16 4,4'-DDD

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



#16 4,4'-DDD

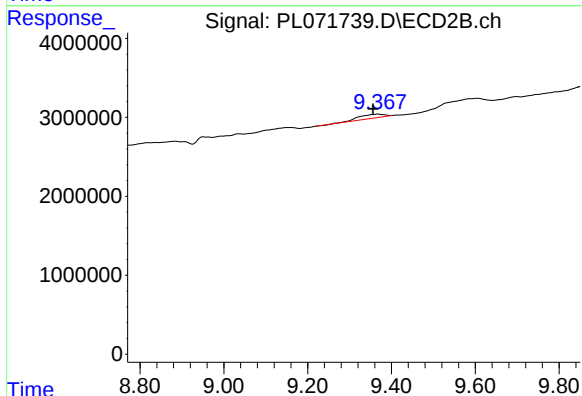
R.T.: 9.038 min
Delta R.T.: -0.003 min
Response: 1949586
Conc: 1.50 ng/ml



#17 4,4'-DDT

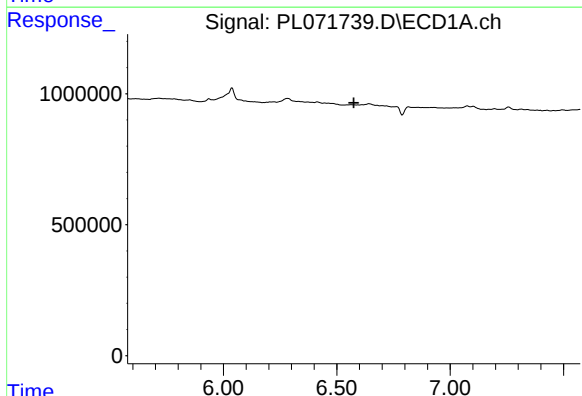
R.T.: 0.000 min
Exp R.T.: 8.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



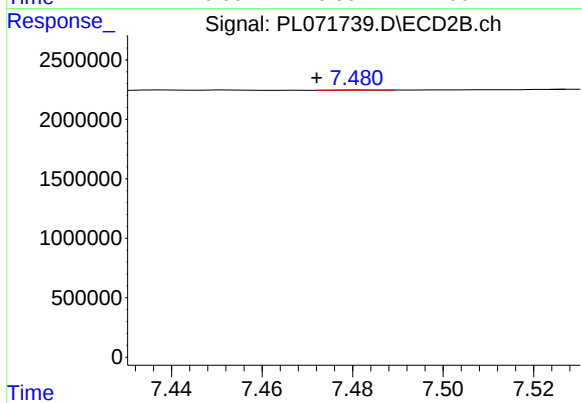
#17 4,4'-DDT

R.T.: 9.368 min
Delta R.T.: 0.012 min
Response: 2002512
Conc: 1.47 ng/ml



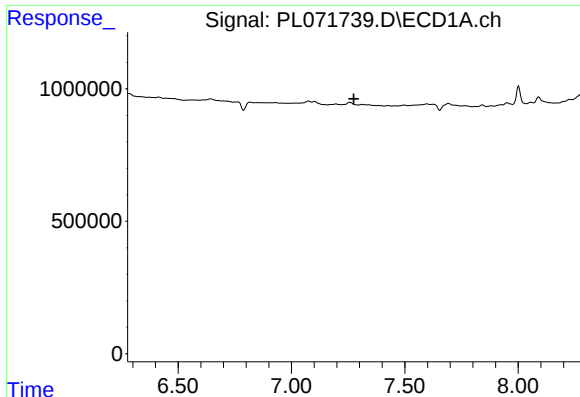
#24 Chlordane-2

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



#24 Chlordane-2

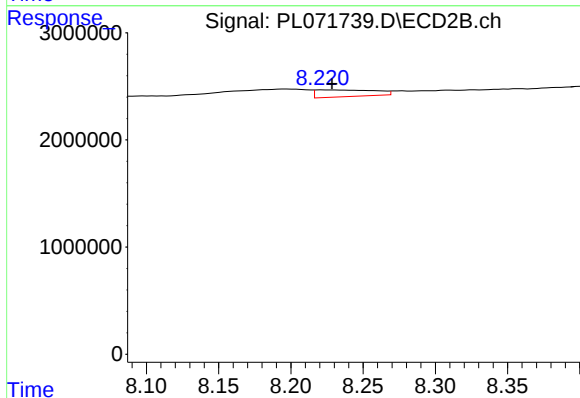
R.T.: 7.483 min
Delta R.T.: 0.011 min
Response: 12814
Conc: 0.17 ng/ml



#25 Chlordane-3

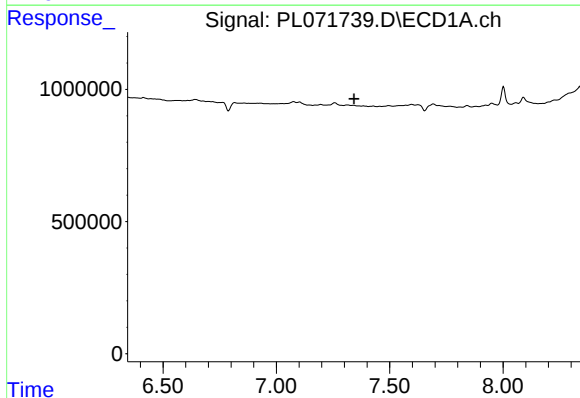
R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



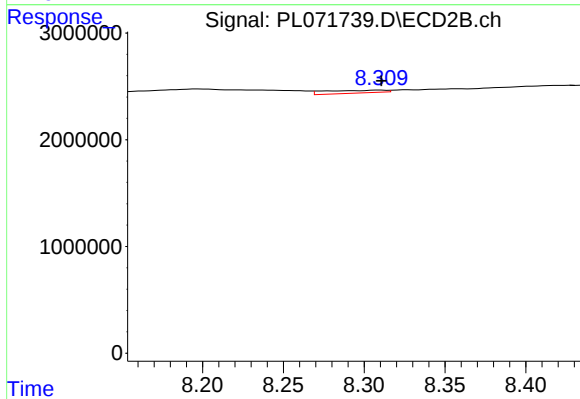
#25 Chlordane-3

R.T.: 8.221 min
Delta R.T.: -0.007 min
Response: 1786599
Conc: 6.47 ng/ml



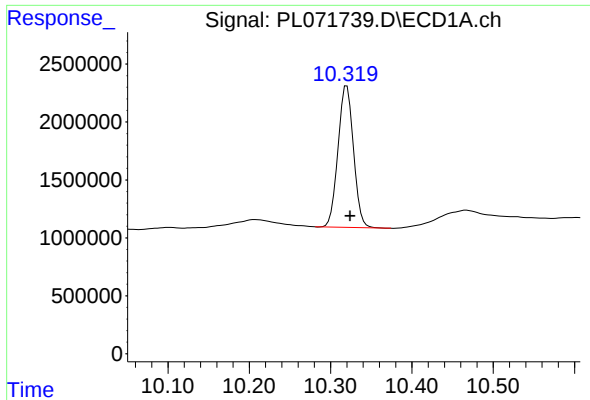
#26 Chlordane-4

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



#26 Chlordane-4

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 692763
Conc: 2.14 ng/ml



#28 Decachlorobiphenyl

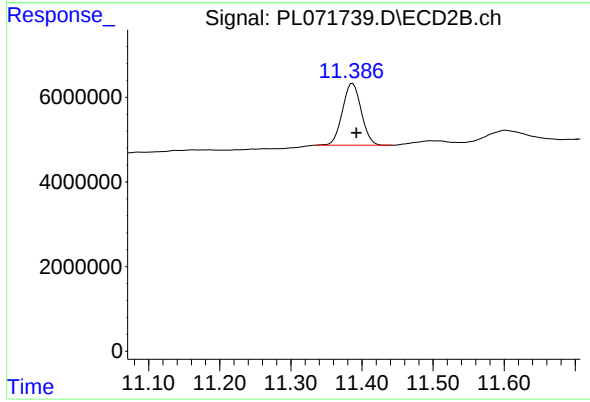
R.T.: 10.320 min

Delta R.T.: -0.004 min

Response: 16109904

Conc: 21.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.387 min

Delta R.T.: -0.005 min

Response: 26879836

Conc: 21.45 ng/ml