

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031422\
 Data File : PL073333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 15:49
 Operator : AR\AJ
 Sample : PB143302BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143302BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 05:01:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 2022
 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...	4.644	5.489	6130054	31524321	19.139	19.208
28)	SA Decachlor...	10.418	11.328	10288024	36129433	20.232	20.205
Target Compounds							
2)	A alpha-BHC	5.372f	0.000	51055	0	0.124	N.D. #
6)	B beta-BHC	0.000	6.671	0	510709	N.D.	0.490 #
7)	B delta-BHC	6.429	6.956	24899	1036160	0.062	0.481 #
8)	B Heptachlo...	0.000	7.925	0	53358	N.D.	0.027 #
10)	B gamma-Chl...	0.000	8.194	0	885956	N.D.	0.434 #
11)	B alpha-Chl...	0.000	8.289	0	75293	N.D.	0.038 #
15)	B Endosulfa...	8.369	9.070	33088	132813	0.085	0.086
16)	A 4,4'-DDD	0.000	8.982	0	131870	N.D.	0.090 #
19)	B Endosulfa...	0.000	9.440	0	87633	N.D.	0.056 #
25)	Chlordane-3	0.000	8.194	0	885956	N.D.	3.268 #
26)	Chlordane-4	0.000	8.289	0	75293	N.D.	0.227 #
27)	Chlordane-5	8.369f	0.000	33088	0	2.021	N.D. #

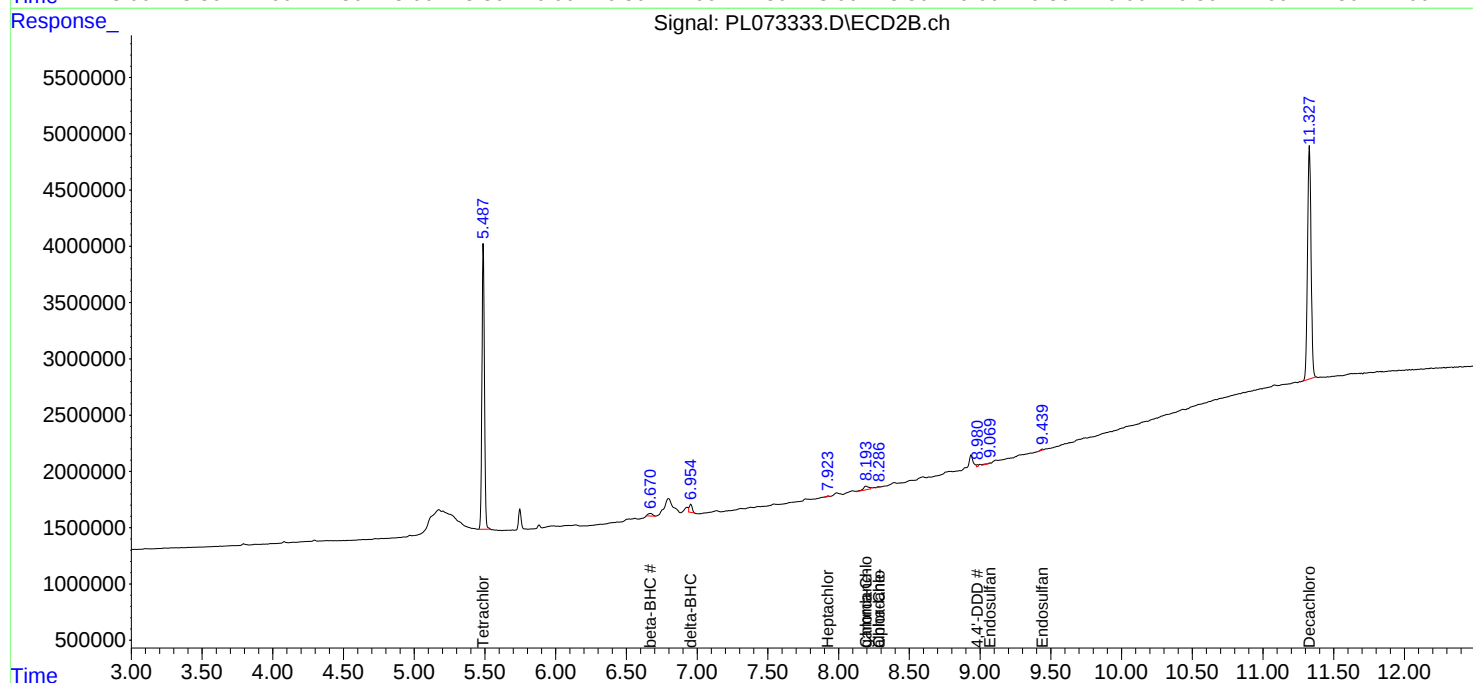
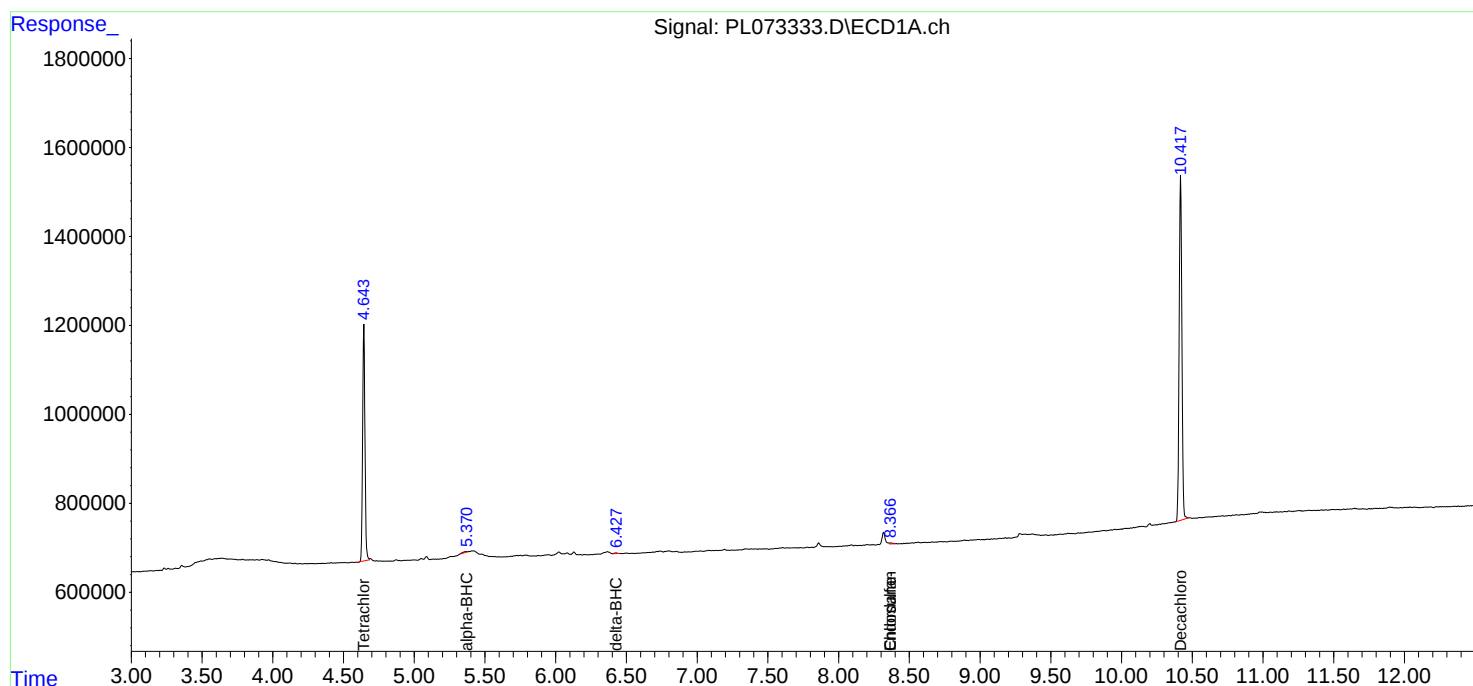
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

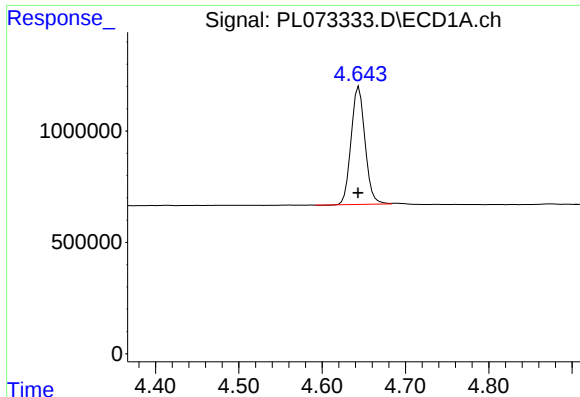
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031422\
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Integration File signal 1: autoint1.e
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Quant Time: Mar 15 05:01:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
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Volume 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

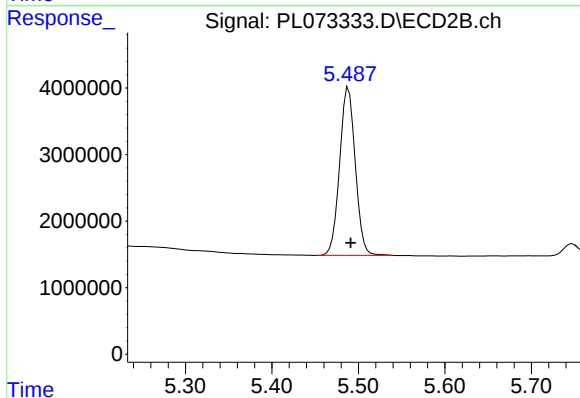




#1 Tetrachloro-m-xylene

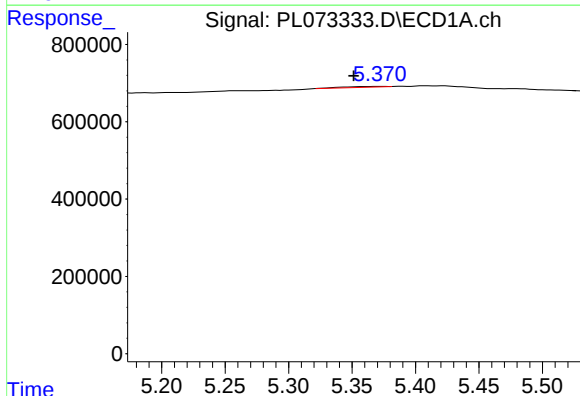
R.T.: 4.644 min
Delta R.T.: 0.001 min
Response: 6130054
Conc: 19.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB143302BL



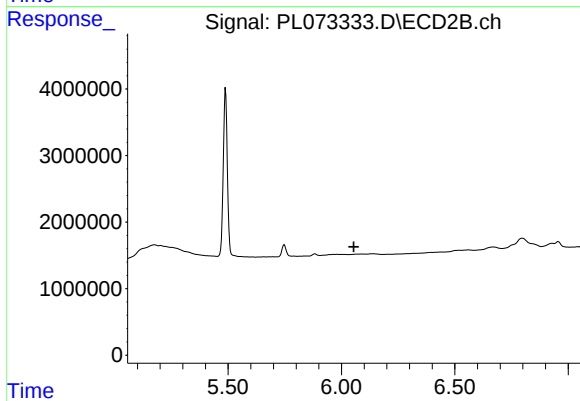
#1 Tetrachloro-m-xylene

R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 31524321
Conc: 19.21 ng/ml



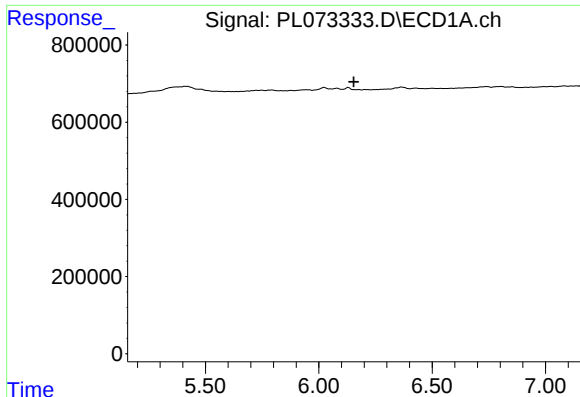
#2 alpha-BHC

R.T.: 5.372 min
Delta R.T.: 0.021 min
Response: 51055
Conc: 0.12 ng/ml



#2 alpha-BHC

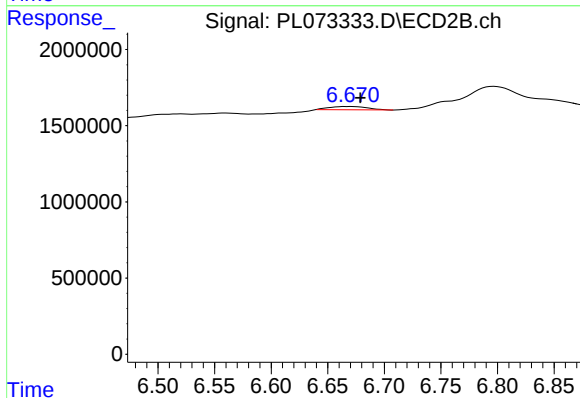
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#6 beta-BHC

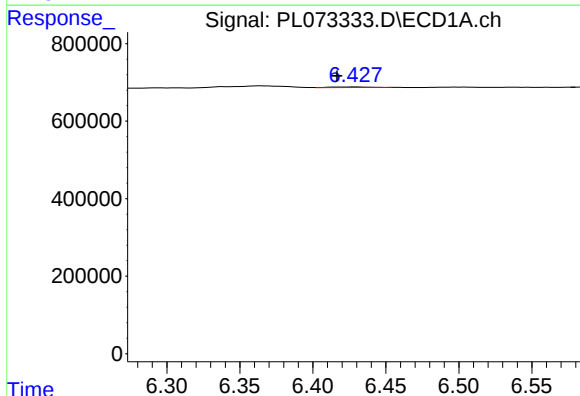
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143302BL



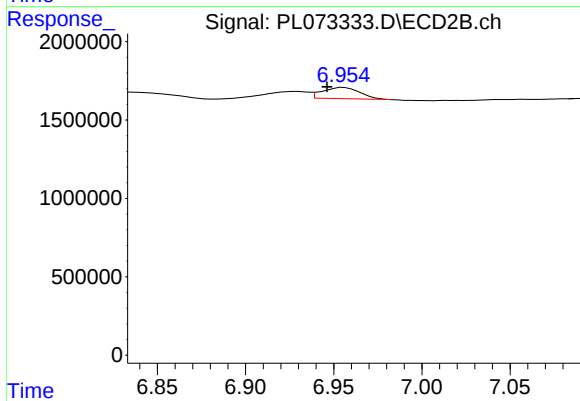
#6 beta-BHC

R.T.: 6.671 min
Delta R.T.: -0.008 min
Response: 510709
Conc: 0.49 ng/ml



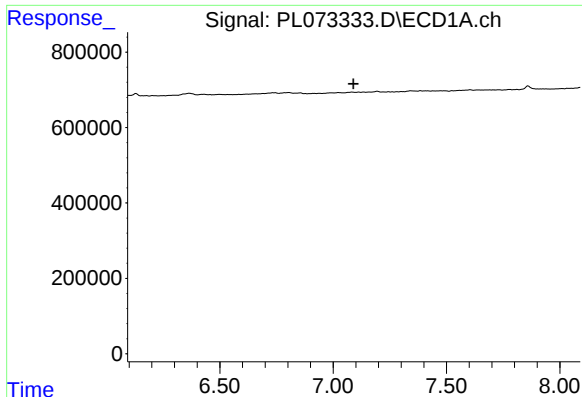
#7 delta-BHC

R.T.: 6.429 min
Delta R.T.: 0.013 min
Response: 24899
Conc: 0.06 ng/ml



#7 delta-BHC

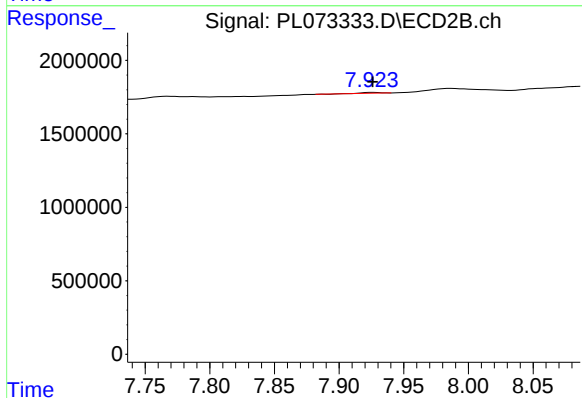
R.T.: 6.956 min
Delta R.T.: 0.009 min
Response: 1036160
Conc: 0.48 ng/ml



#8 Heptachlor epoxide

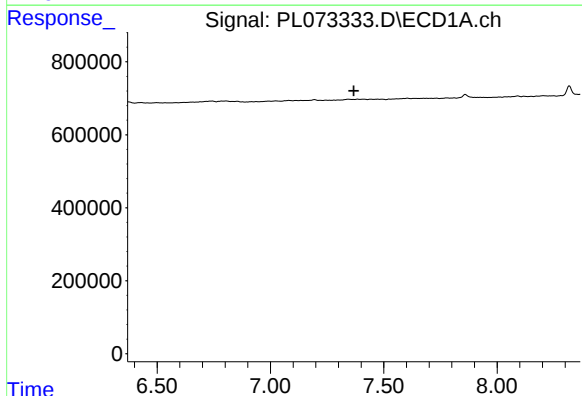
R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143302BL



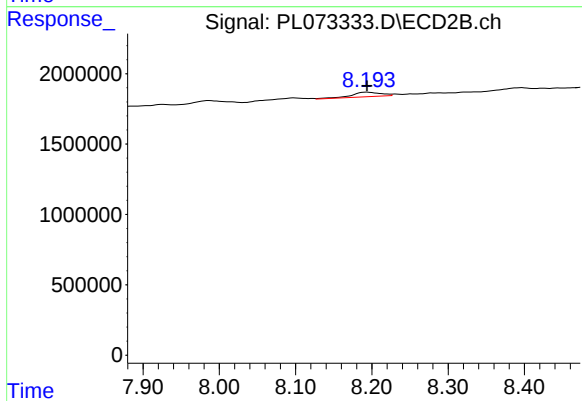
#8 Heptachlor epoxide

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 53358
Conc: 0.03 ng/ml



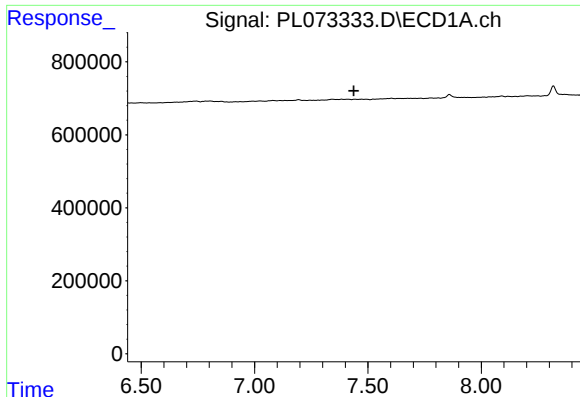
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

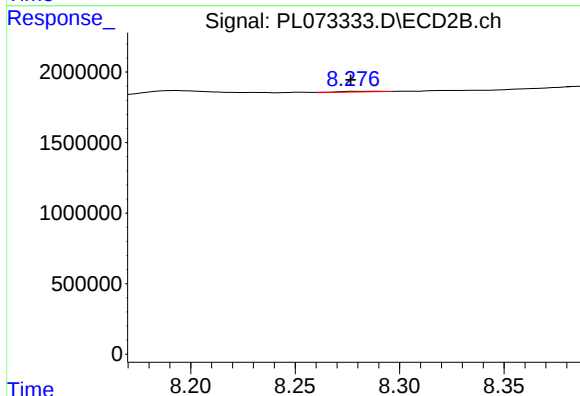
R.T.: 8.194 min
Delta R.T.: 0.000 min
Response: 885956
Conc: 0.43 ng/ml



#11 alpha-Chlordane

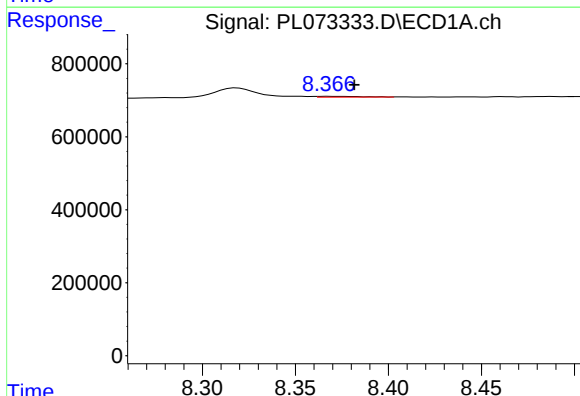
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143302BL



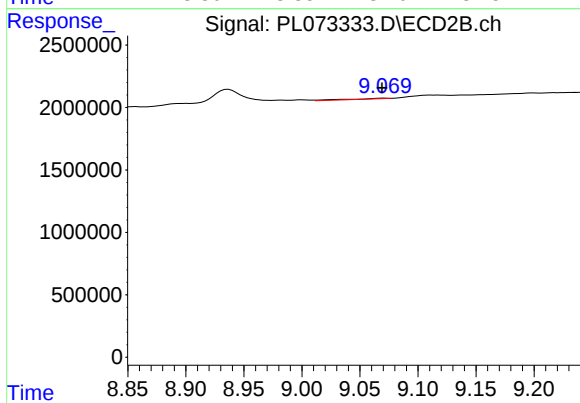
#11 alpha-Chlordane

R.T.: 8.289 min
Delta R.T.: 0.012 min
Response: 75293
Conc: 0.04 ng/ml



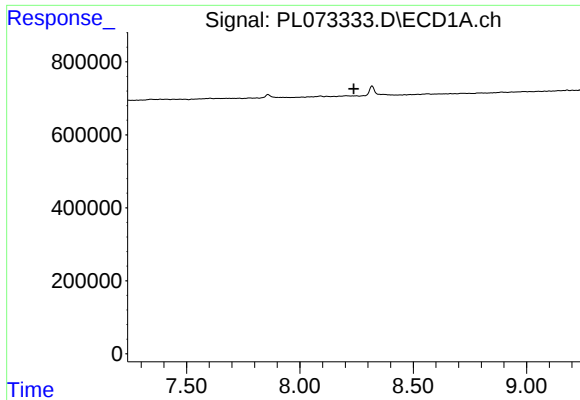
#15 Endosulfan II

R.T.: 8.369 min
Delta R.T.: -0.013 min
Response: 33088
Conc: 0.08 ng/ml



#15 Endosulfan II

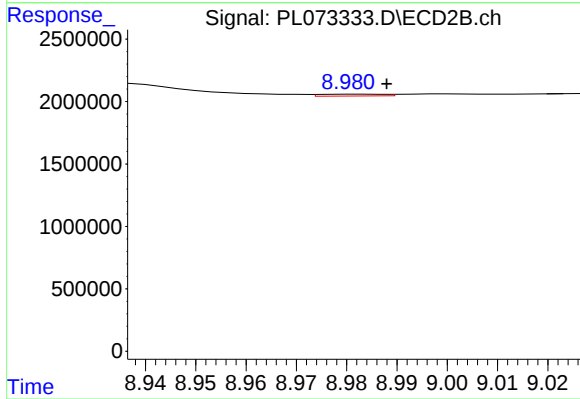
R.T.: 9.070 min
Delta R.T.: 0.001 min
Response: 132813
Conc: 0.09 ng/ml



#16 4,4'-DDD

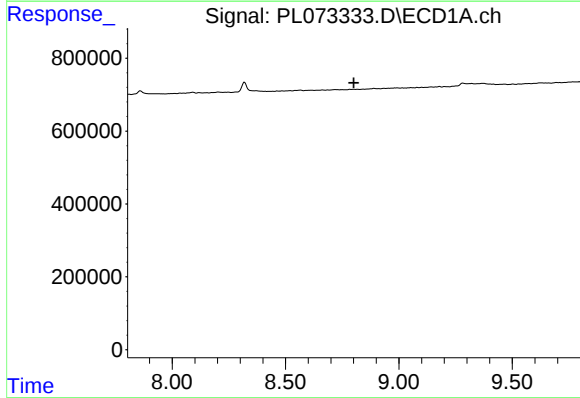
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143302BL



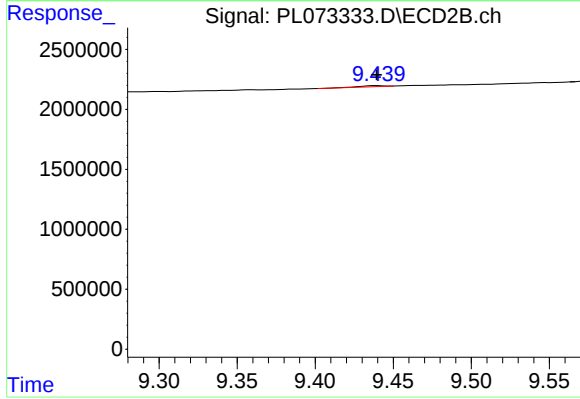
#16 4,4'-DDD

R.T.: 8.982 min
Delta R.T.: -0.006 min
Response: 131870
Conc: 0.09 ng/ml



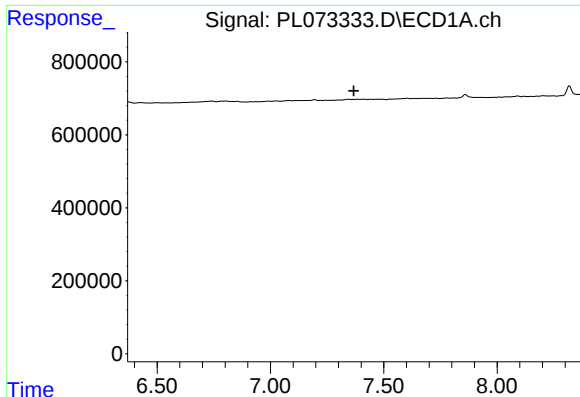
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.801 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

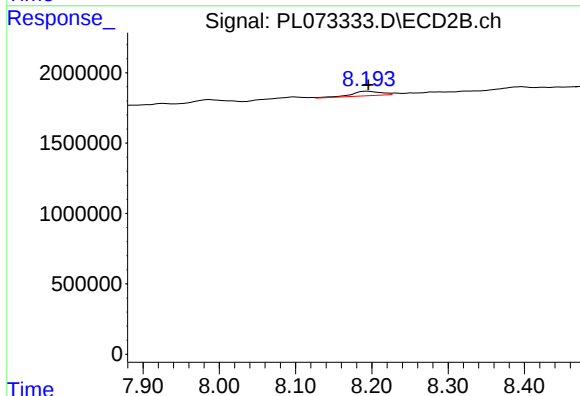
R.T.: 9.440 min
Delta R.T.: 0.000 min
Response: 87633
Conc: 0.06 ng/ml



#25 Chlordane-3

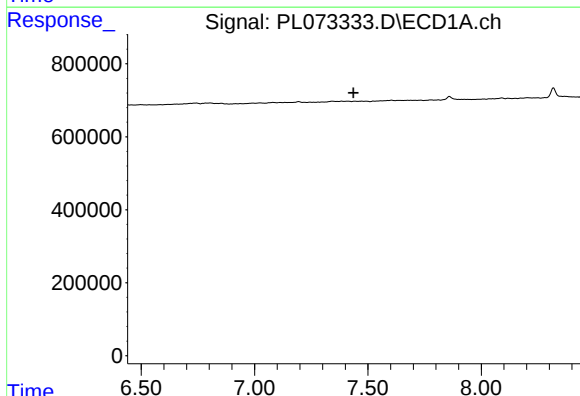
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB143302BL



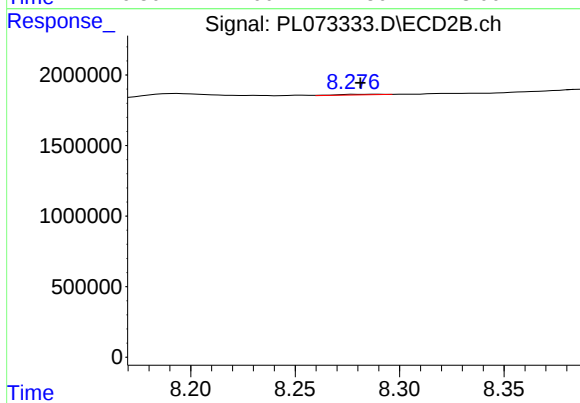
#25 Chlordane-3

R.T.: 8.194 min
Delta R.T.: -0.002 min
Response: 885956
Conc: 3.27 ng/ml



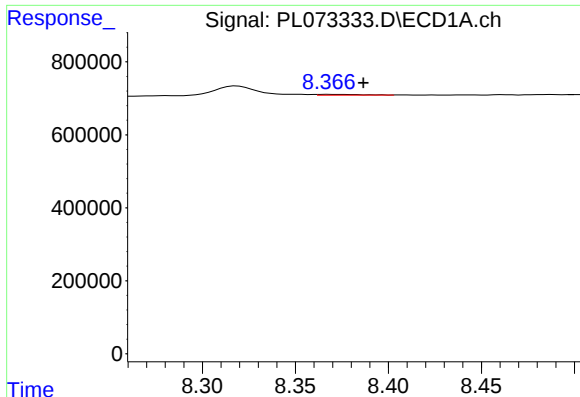
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.



#26 Chlordane-4

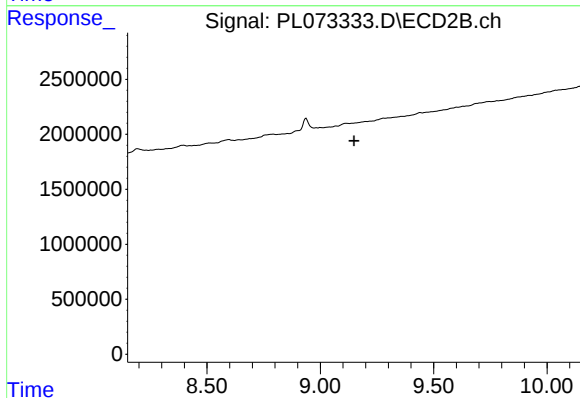
R.T.: 8.289 min
Delta R.T.: 0.007 min
Response: 75293
Conc: 0.23 ng/ml



#27 Chlordane-5

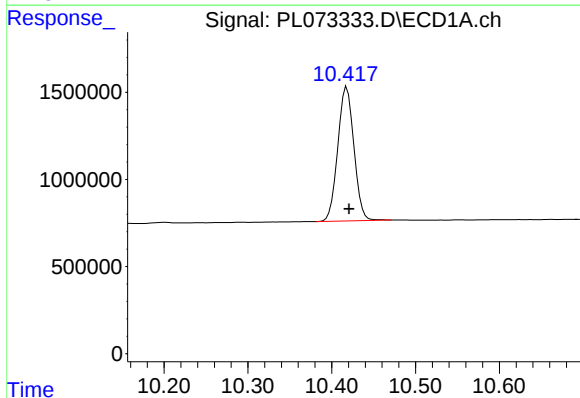
R.T.: 8.369 min
Delta R.T.: -0.018 min
Response: 33088
Conc: 2.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB143302BL



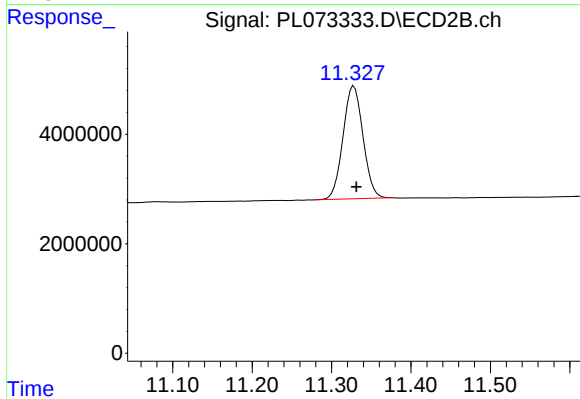
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.149 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: -0.003 min
Response: 10288024
Conc: 20.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.328 min
Delta R.T.: -0.003 min
Response: 36129433
Conc: 20.20 ng/ml