

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012822\
 Data File : PL072314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2022 14:50
 Operator : AR\AJ
 Sample : N1316-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 01:28:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.556	5.492	6833262	20011339	12.308	12.321
28)	SA Decachlor...	10.318	11.386	9507209	18256305	10.701	11.315
Target Compounds							
7)	B delta-BHC	0.000	7.016f	0	787942	N.D.	0.320 #
9)	A Endosulfan I	0.000	8.357	0	21463	N.D.	0.012 #
10)	B gamma-Chl...	7.289	8.207f	204901	654746	0.261	0.324
11)	B alpha-Chl...	0.000	8.310	0	112611	N.D.	0.057 #
12)	B 4,4'-DDE	7.555	8.494	3258342	7985994	4.513	4.223
15)	B Endosulfa...	0.000	9.143	0	477947	N.D.	0.279 #
16)	A 4,4'-DDD	0.000	9.034	0	162894	N.D.	0.114 #
17)	MA 4,4'-DDT	0.000	9.354	0	92754	N.D.	0.059 #
25)	Chlordane-3	7.289	8.207f	204901	654746	2.678	2.357
26)	Chlordane-4	0.000	8.310	0	112611	N.D.	0.339 #
27)	Chlordane-5	0.000	9.201	0	181879	N.D.	2.981 #

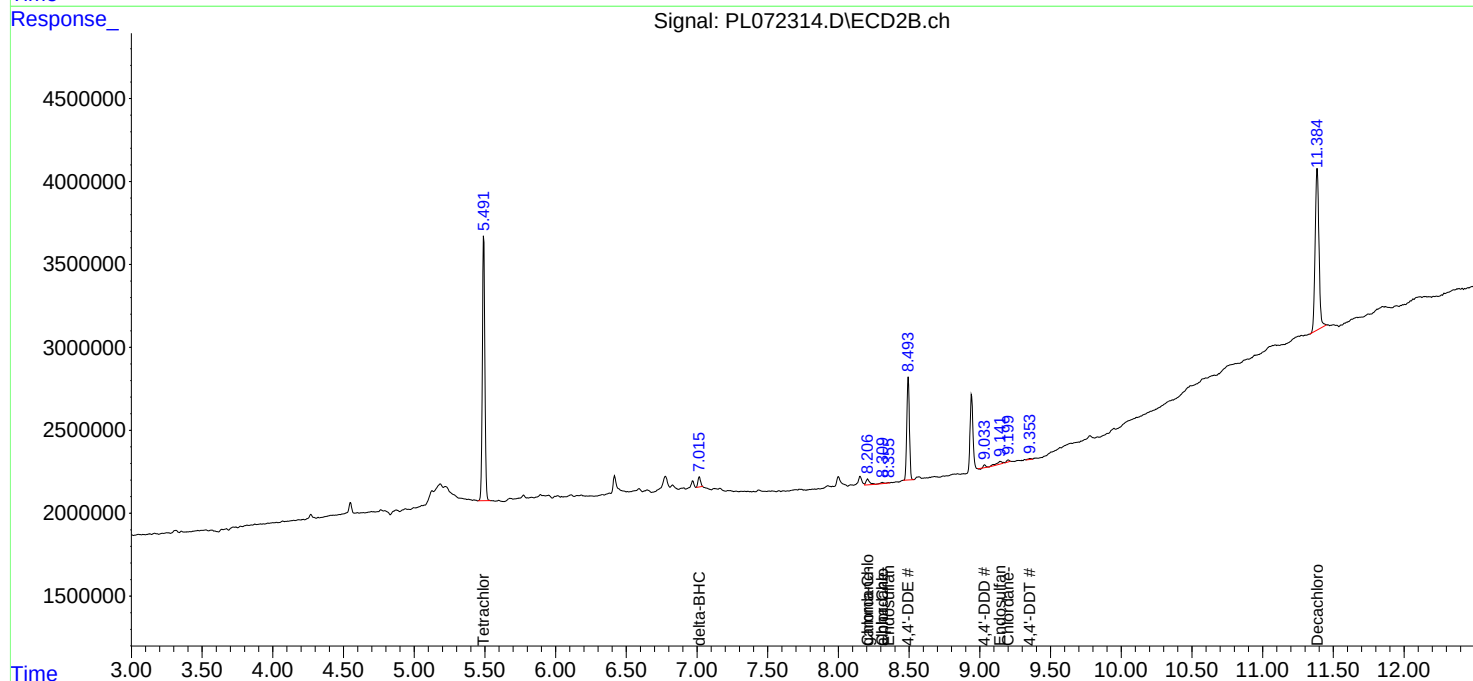
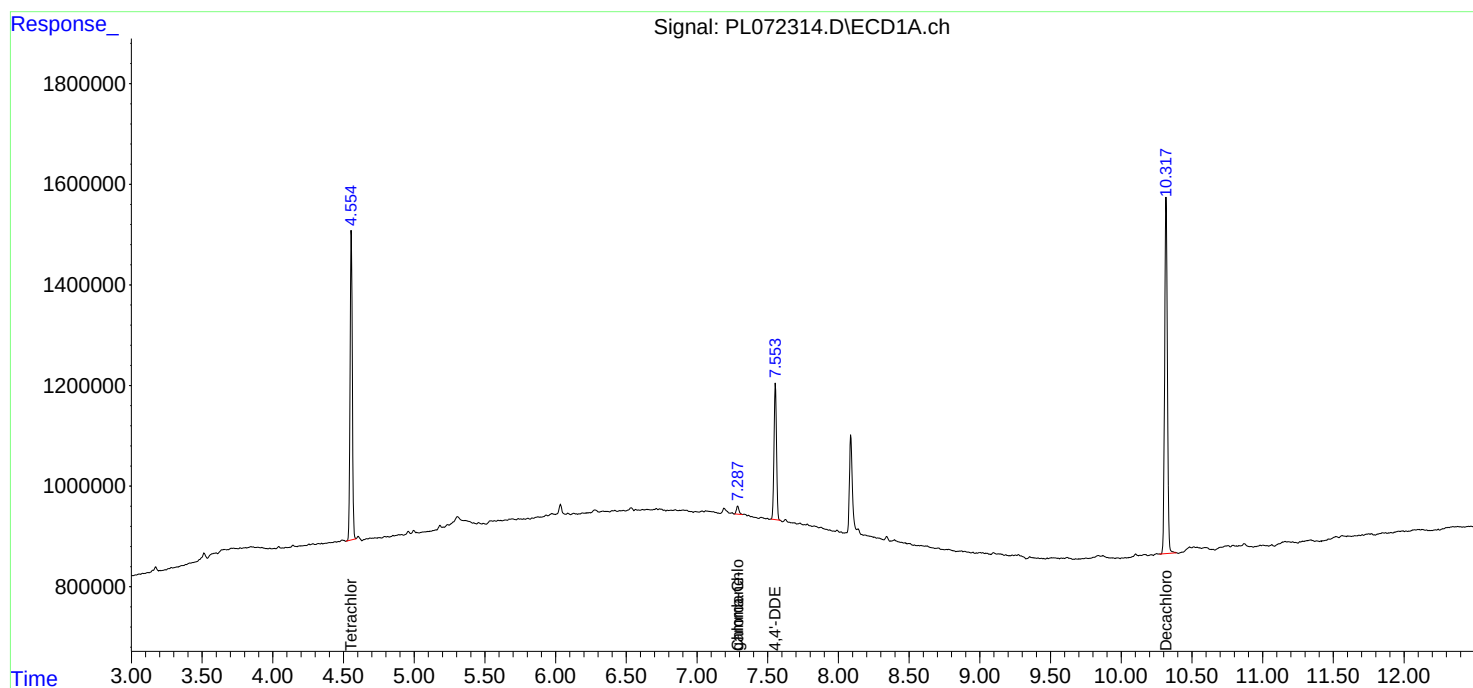
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

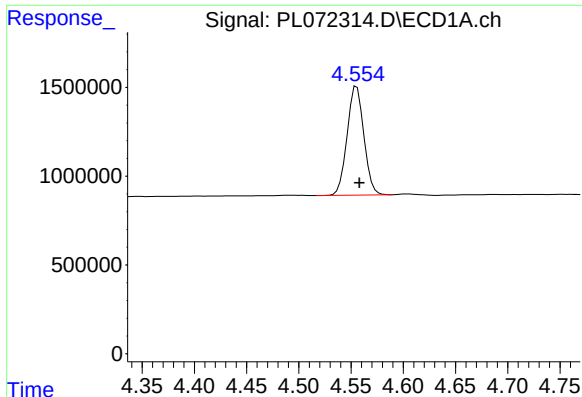
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012822\
Data File : PL072314.D
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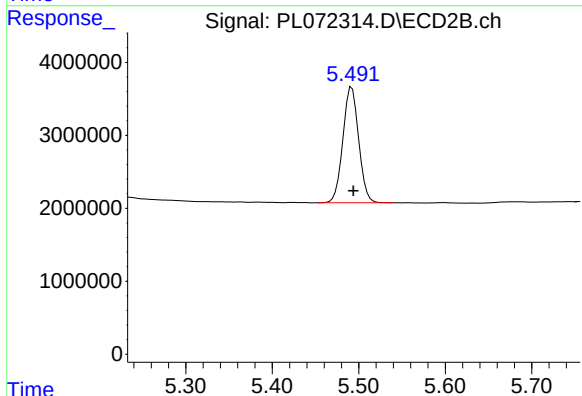




#1 Tetrachloro-m-xylene

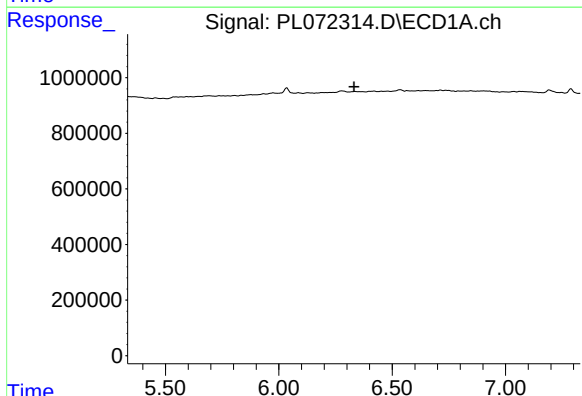
R.T.: 4.556 min
Delta R.T.: -0.002 min
Response: 6833262
Conc: 12.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



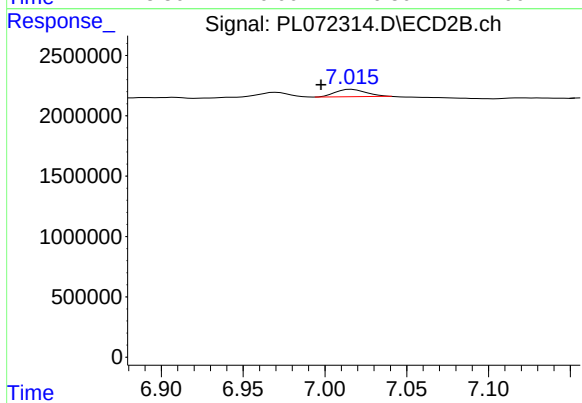
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: -0.002 min
Response: 20011339
Conc: 12.32 ng/ml



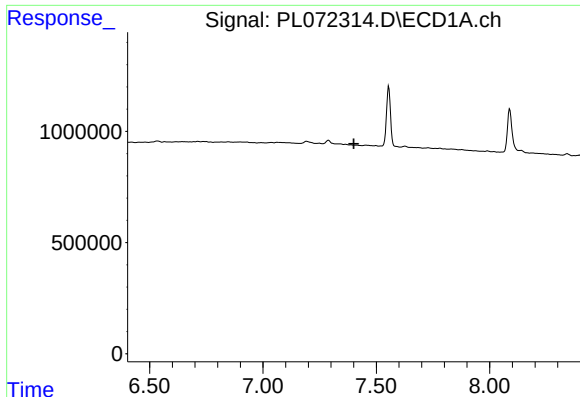
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



#7 delta-BHC

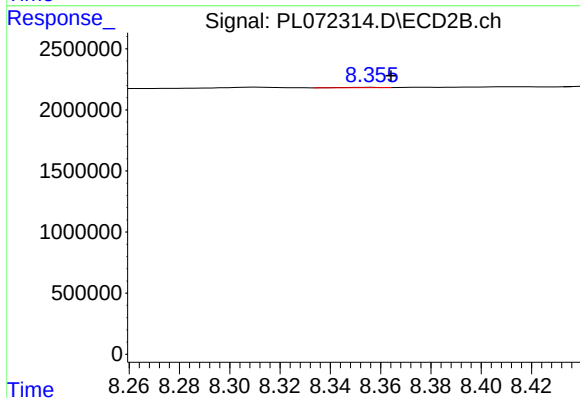
R.T.: 7.016 min
Delta R.T.: 0.019 min
Response: 787942
Conc: 0.32 ng/ml



#9 Endosulfan I

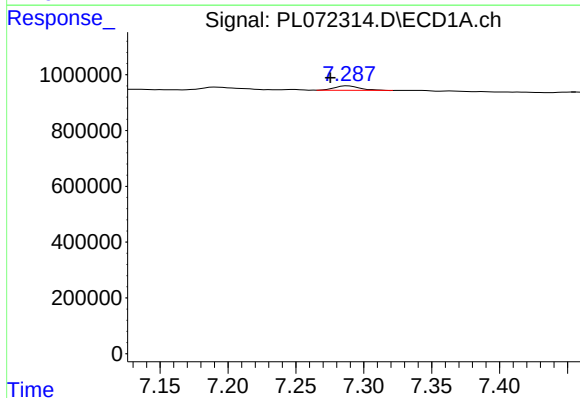
R.T.: 0.000 min
Exp R.T.: 7.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



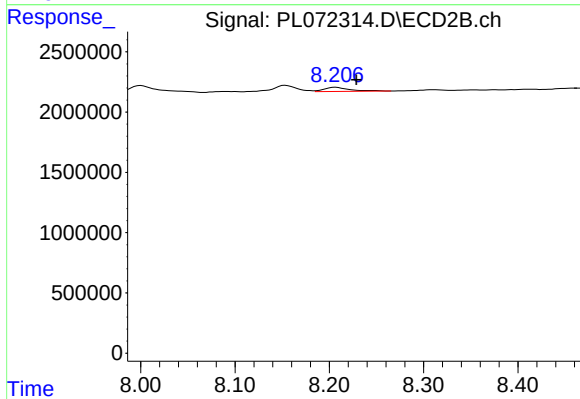
#9 Endosulfan I

R.T.: 8.357 min
Delta R.T.: -0.007 min
Response: 21463
Conc: 0.01 ng/ml



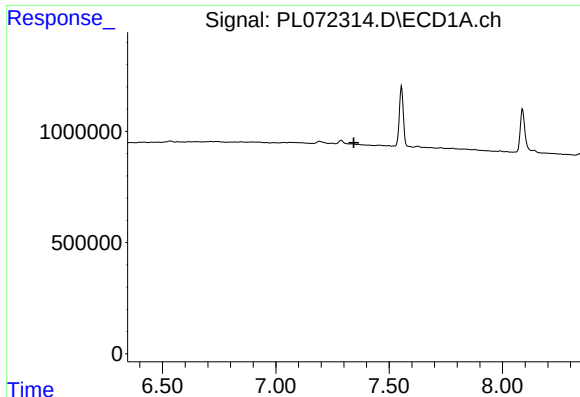
#10 gamma-Chlordane

R.T.: 7.289 min
Delta R.T.: 0.013 min
Response: 204901
Conc: 0.26 ng/ml



#10 gamma-Chlordane

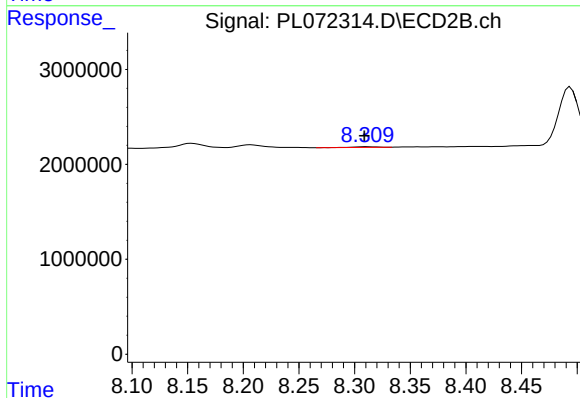
R.T.: 8.207 min
Delta R.T.: -0.022 min
Response: 654746
Conc: 0.32 ng/ml



#11 alpha-Chlordane

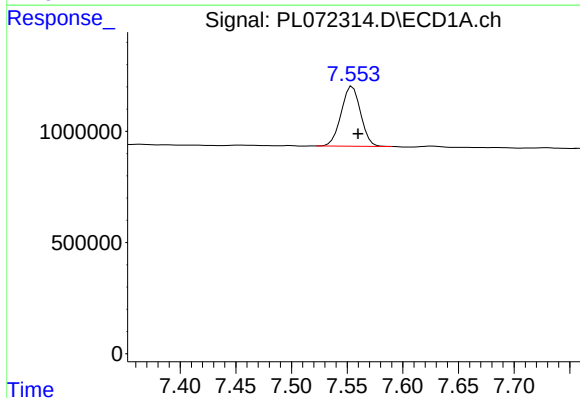
R.T.: 0.000 min
Exp R.T.: 7.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



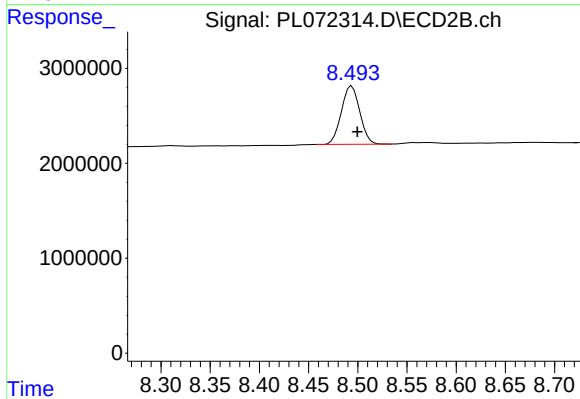
#11 alpha-Chlordane

R.T.: 8.310 min
Delta R.T.: 0.002 min
Response: 112611
Conc: 0.06 ng/ml



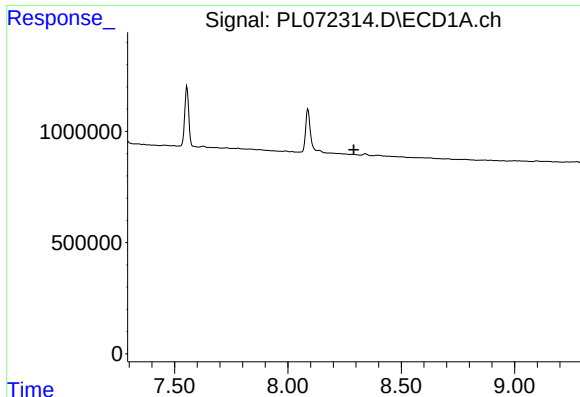
#12 4,4'-DDE

R.T.: 7.555 min
Delta R.T.: -0.005 min
Response: 3258342
Conc: 4.51 ng/ml



#12 4,4'-DDE

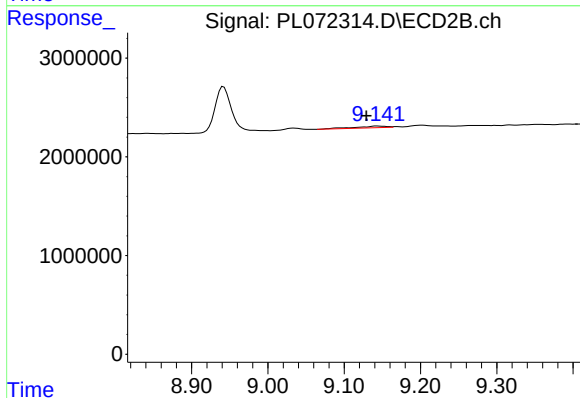
R.T.: 8.494 min
Delta R.T.: -0.006 min
Response: 7985994
Conc: 4.22 ng/ml



#15 Endosulfan II

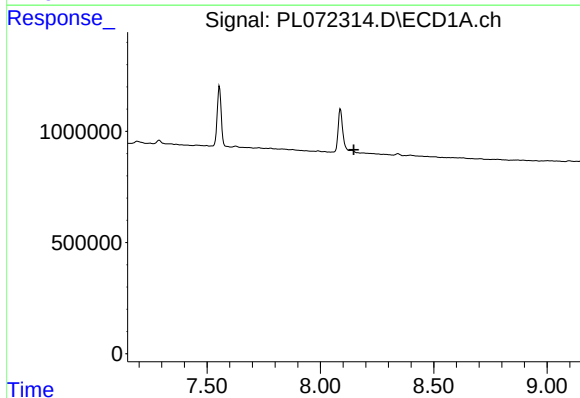
R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



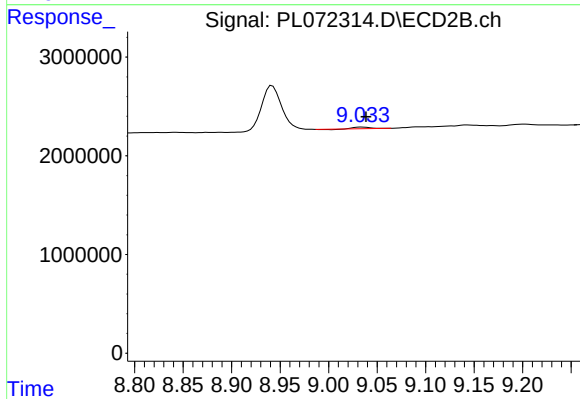
#15 Endosulfan II

R.T.: 9.143 min
Delta R.T.: 0.014 min
Response: 477947
Conc: 0.28 ng/ml



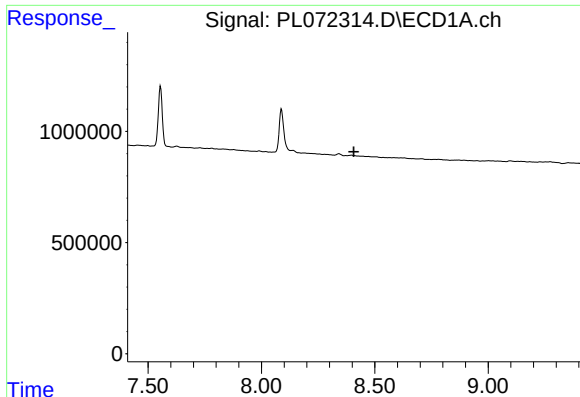
#16 4,4'-DDD

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



#16 4,4'-DDD

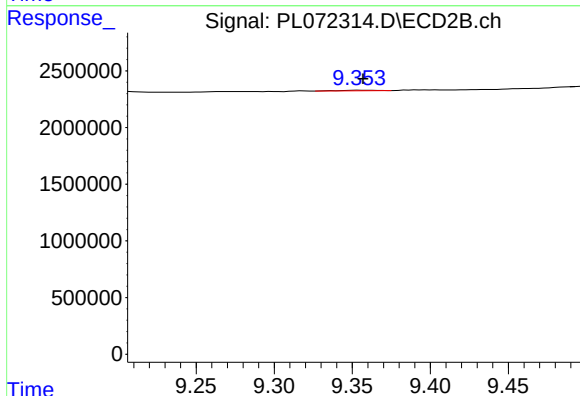
R.T.: 9.034 min
Delta R.T.: -0.005 min
Response: 162894
Conc: 0.11 ng/ml



#17 4,4'-DDT

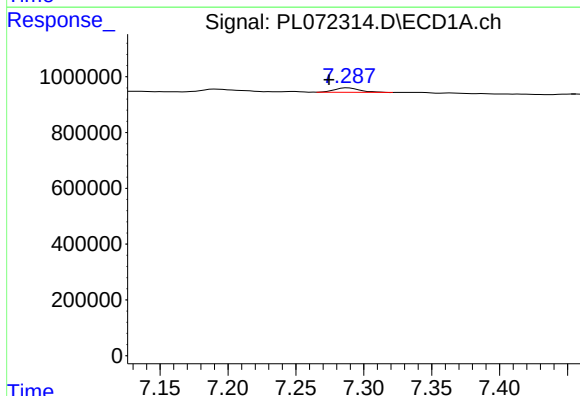
R.T.: 0.000 min
Exp R.T.: 8.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



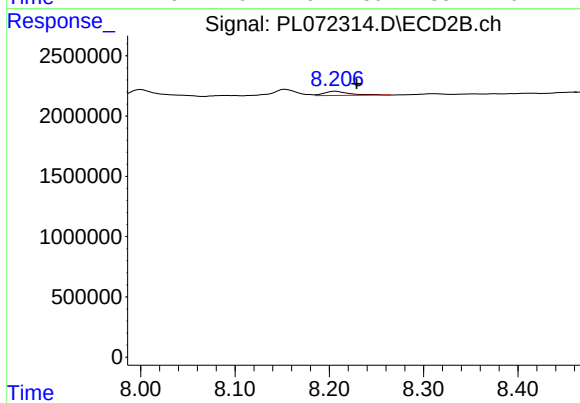
#17 4,4'-DDT

R.T.: 9.354 min
Delta R.T.: -0.003 min
Response: 92754
Conc: 0.06 ng/ml



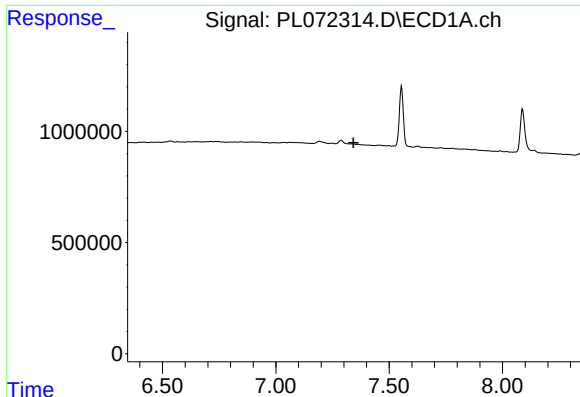
#25 Chlordane-3

R.T.: 7.289 min
Delta R.T.: 0.014 min
Response: 204901
Conc: 2.68 ng/ml



#25 Chlordane-3

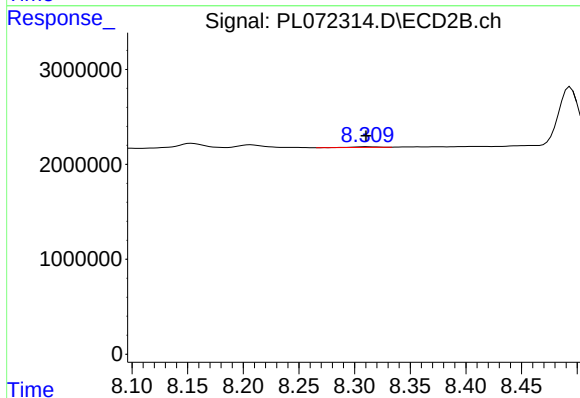
R.T.: 8.207 min
Delta R.T.: -0.022 min
Response: 654746
Conc: 2.36 ng/ml



#26 Chlordane-4

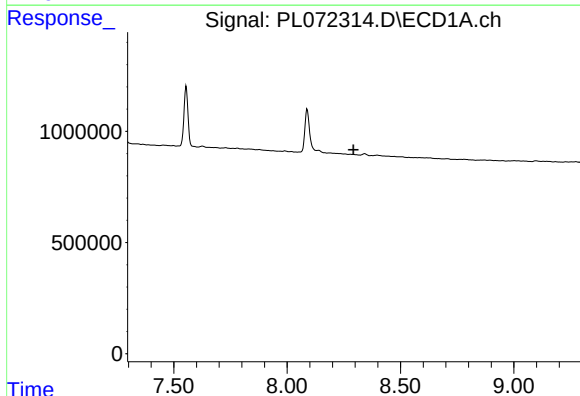
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



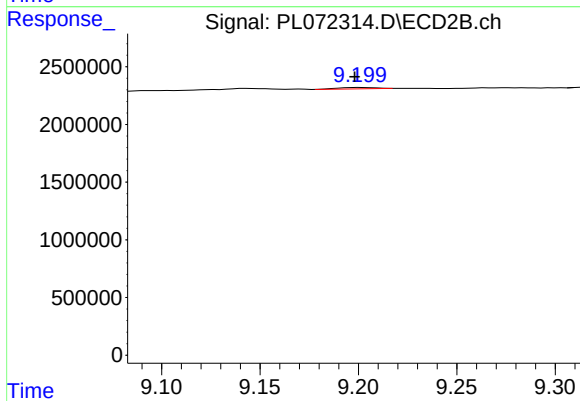
#26 Chlordane-4

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 112611
Conc: 0.34 ng/ml



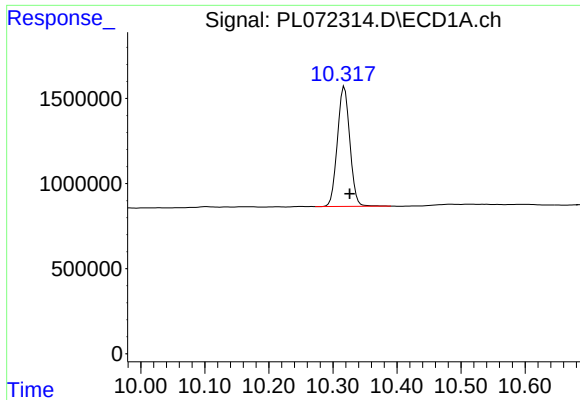
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 8.293 min
Response: 0
Conc: N.D.



#27 Chlordane-5

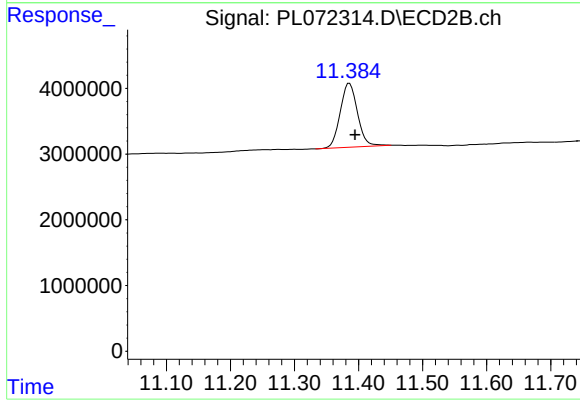
R.T.: 9.201 min
Delta R.T.: 0.003 min
Response: 181879
Conc: 2.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: -0.009 min
Response: 9507209
Conc: 10.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: -0.009 min
Response: 18256305
Conc: 11.31 ng/ml