

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040522\
 Data File : PL073812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 15:41
 Operator : AR\AJ
 Sample : PB143893BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:03:44 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...	4.651	5.487	5742046	32204492	17.928	19.622
28)	SA Decachlor...	10.422	11.335	9858729	30963193	19.388	17.316
Target Compounds							
6)	B beta-BHC	6.135f	0.000	119826	0	0.582	N.D. #
7)	B delta-BHC	0.000	6.958	0	1253365	N.D.	0.582 #
9)	A Endosulfan I	0.000	8.318	0	1433572	N.D.	0.785 #
10)	B gamma-Chl...	0.000	8.193	0	1907294	N.D.	0.934 #
11)	B alpha-Chl...	0.000	8.281	0	3236784	N.D.	1.618 #
14)	MA Endrin	8.097f	0.000	356976	0	0.920	N.D. #
15)	B Endosulfa...	8.359f	9.053f	209478	637753	0.536	0.415
17)	MA 4,4'-DDT	0.000	9.287f	0	85828	N.D.	0.053 #
19)	B Endosulfa...	0.000	9.440	0	39373	N.D.	0.025 #
21)	B Endrin ke...	0.000	9.935	0	65173	N.D.	0.039 #
25)	Chlordane-3	0.000	8.193	0	1907294	N.D.	7.035 #
26)	Chlordane-4	0.000	8.281	0	3236784	N.D.	9.771 #
27)	Chlordane-5	8.359f	0.000	209478	0	12.792	N.D. #

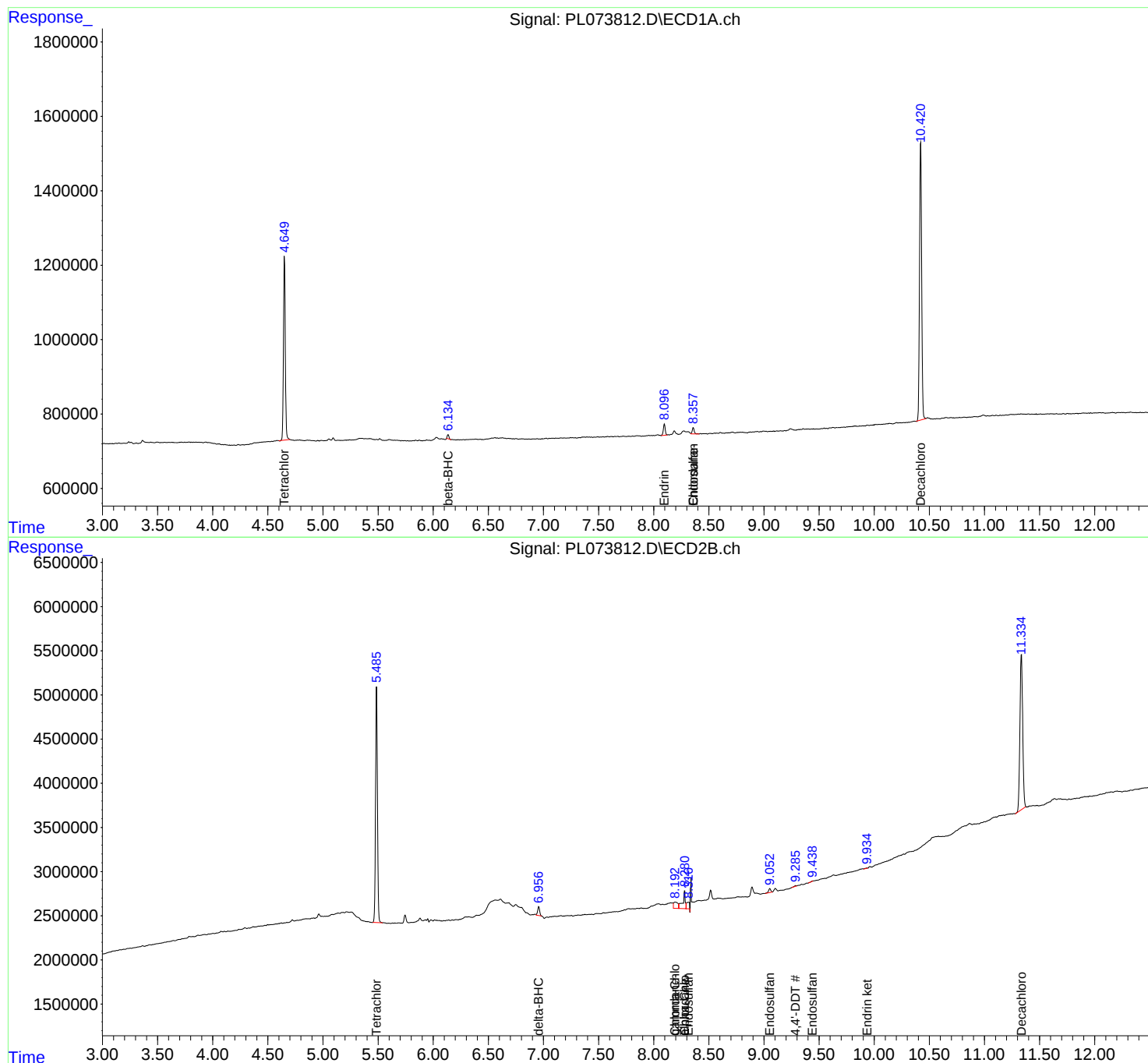
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

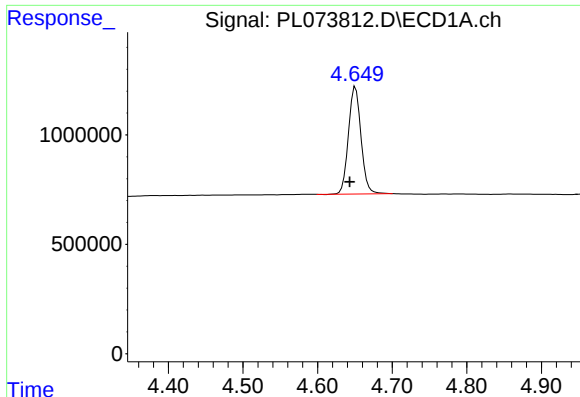
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040522\
Data File : PL073812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2022 15:41
Operator : AR\AJ
Sample : PB143893BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 01:03:44 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

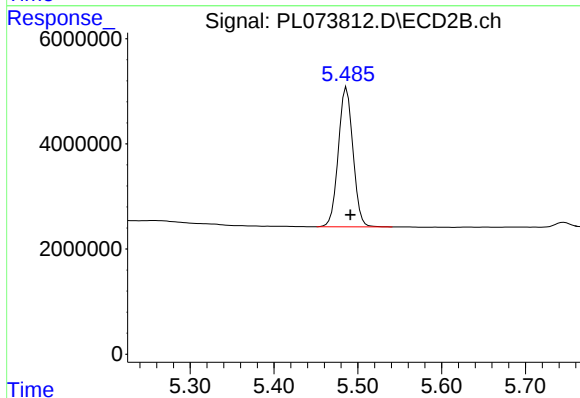




#1 Tetrachloro-m-xylene

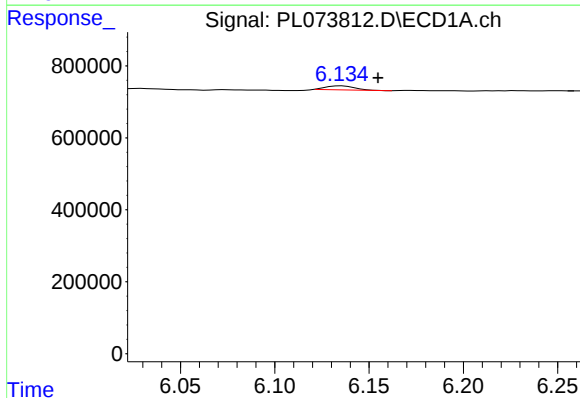
R.T.: 4.651 min
Delta R.T.: 0.008 min
Response: 5742046
Conc: 17.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



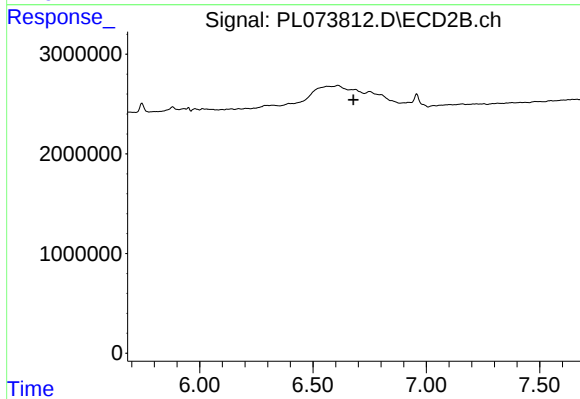
#1 Tetrachloro-m-xylene

R.T.: 5.487 min
Delta R.T.: -0.004 min
Response: 32204492
Conc: 19.62 ng/ml



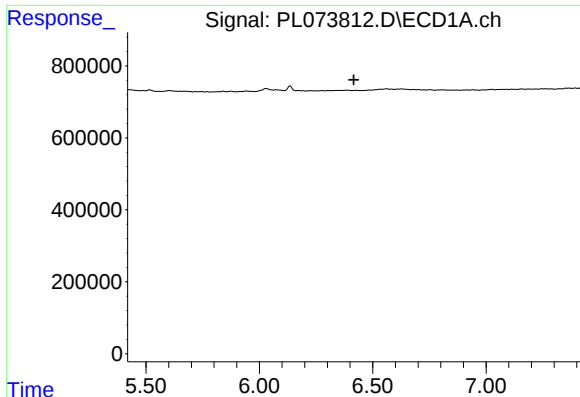
#6 beta-BHC

R.T.: 6.135 min
Delta R.T.: -0.019 min
Response: 119826
Conc: 0.58 ng/ml



#6 beta-BHC

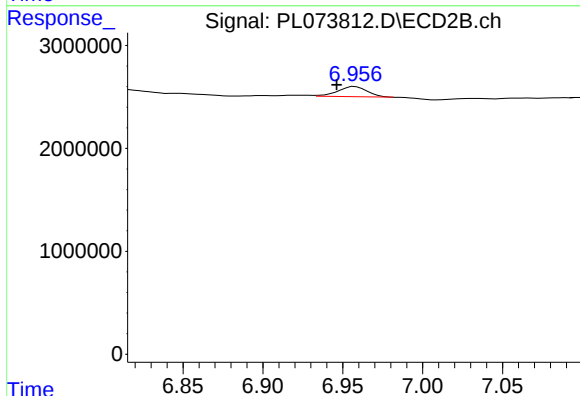
R.T.: 0.000 min
Exp R.T.: 6.679 min
Response: 0
Conc: N.D.



#7 delta-BHC

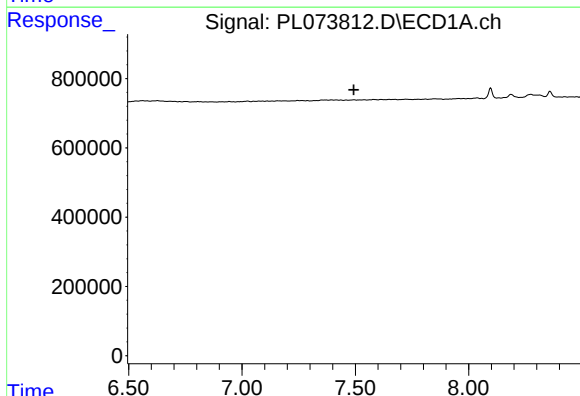
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



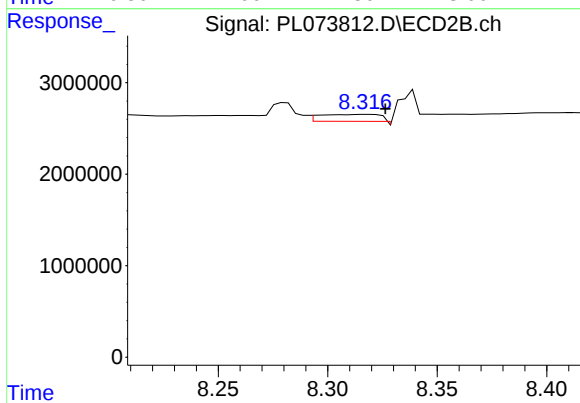
#7 delta-BHC

R.T.: 6.958 min
Delta R.T.: 0.011 min
Response: 1253365
Conc: 0.58 ng/ml



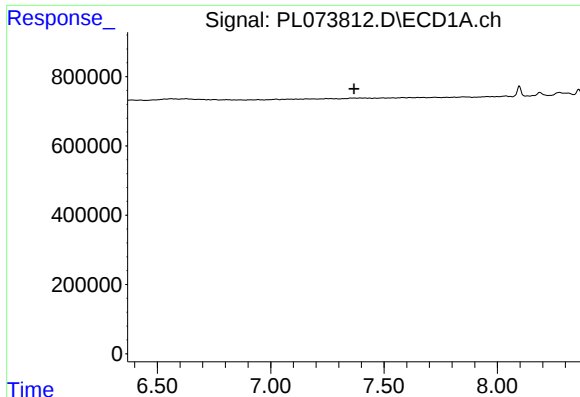
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T.: 7.493 min
Response: 0
Conc: N.D.



#9 Endosulfan I

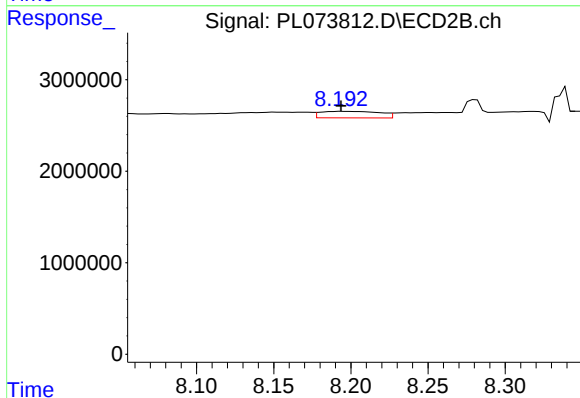
R.T.: 8.318 min
Delta R.T.: -0.009 min
Response: 1433572
Conc: 0.79 ng/ml



#10 gamma-Chlordane

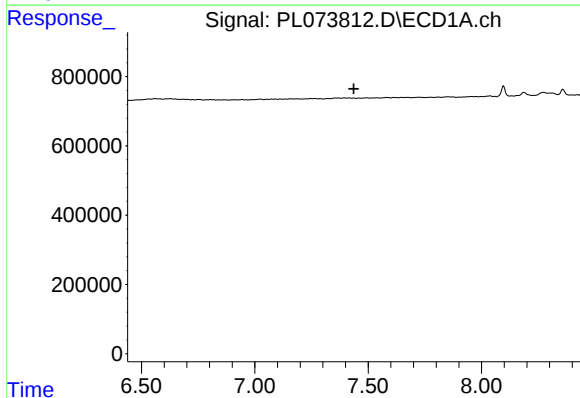
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



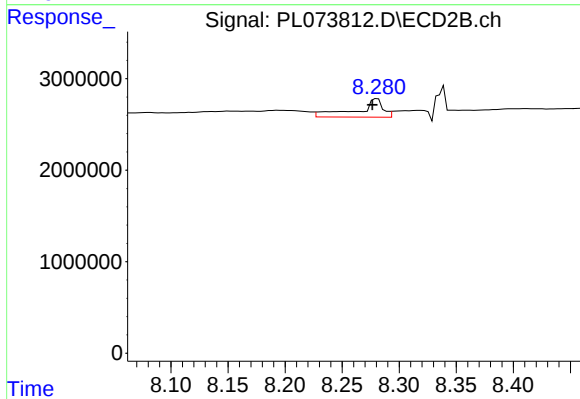
#10 gamma-Chlordane

R.T.: 8.193 min
Delta R.T.: 0.000 min
Response: 1907294
Conc: 0.93 ng/ml



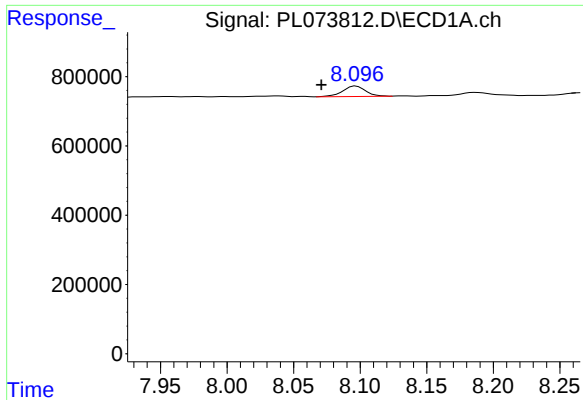
#11 alpha-Chlordane

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



#11 alpha-Chlordane

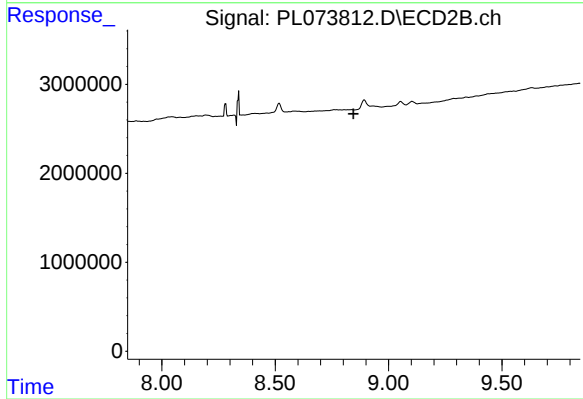
R.T.: 8.281 min
Delta R.T.: 0.004 min
Response: 3236784
Conc: 1.62 ng/ml



#14 Endrin

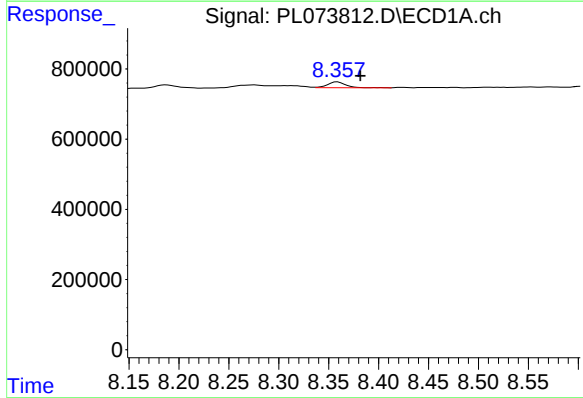
R.T.: 8.097 min
Delta R.T.: 0.026 min
Response: 356976
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



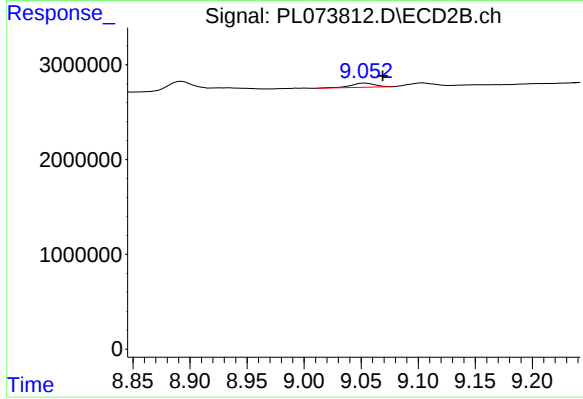
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.845 min
Response: 0
Conc: N.D.



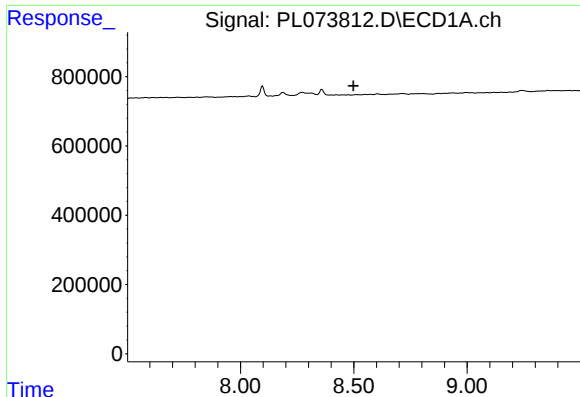
#15 Endosulfan II

R.T.: 8.359 min
Delta R.T.: -0.023 min
Response: 209478
Conc: 0.54 ng/ml



#15 Endosulfan II

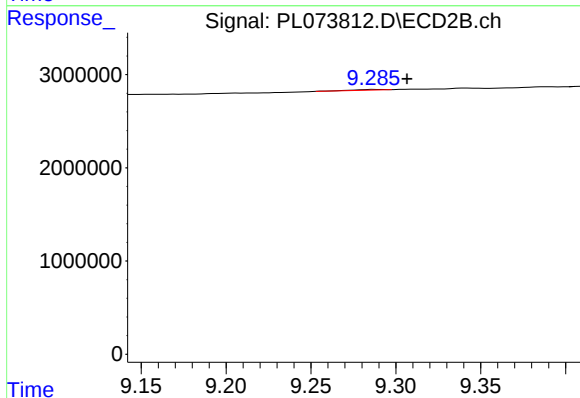
R.T.: 9.053 min
Delta R.T.: -0.016 min
Response: 637753
Conc: 0.42 ng/ml



#17 4,4'-DDT

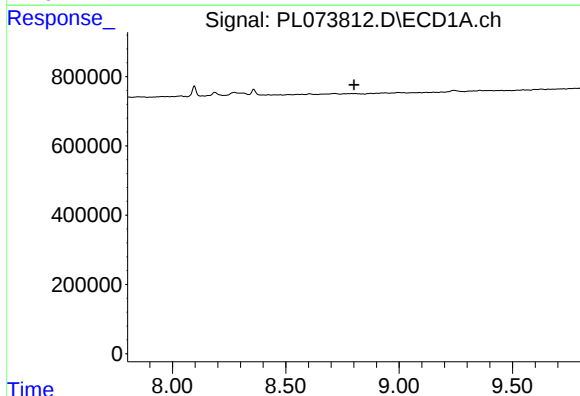
R.T.: 0.000 min
Exp R.T.: 8.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



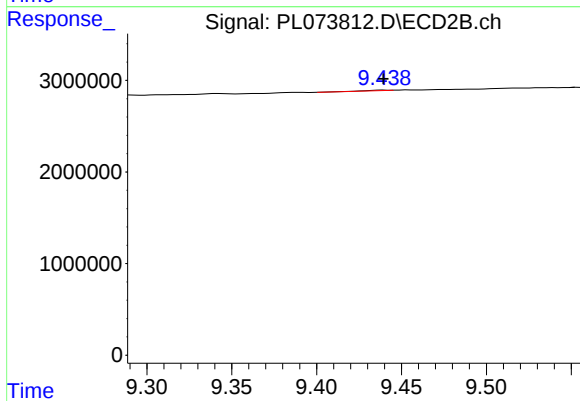
#17 4,4'-DDT

R.T.: 9.287 min
Delta R.T.: -0.019 min
Response: 85828
Conc: 0.05 ng/ml



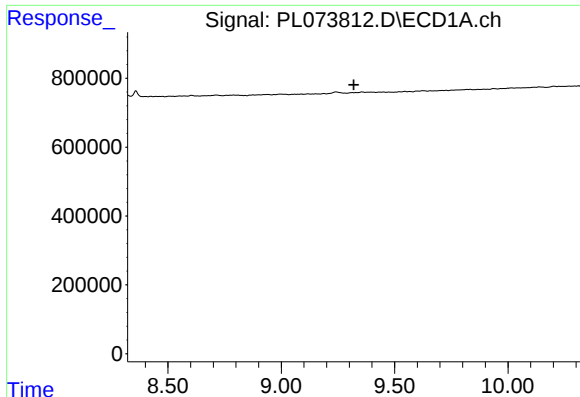
#19 Endosulfan Sulfate

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



#19 Endosulfan Sulfate

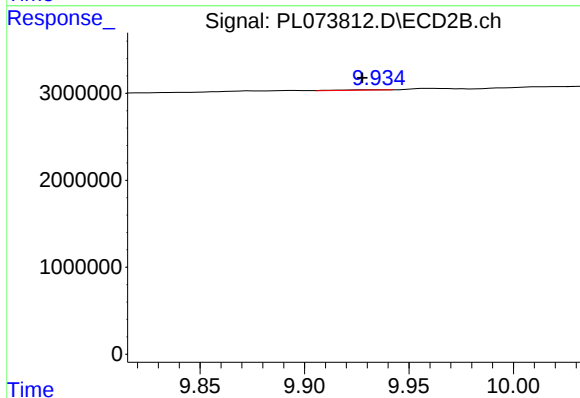
R.T.: 9.440 min
Delta R.T.: 0.000 min
Response: 39373
Conc: 0.02 ng/ml



#21 Endrin ketone

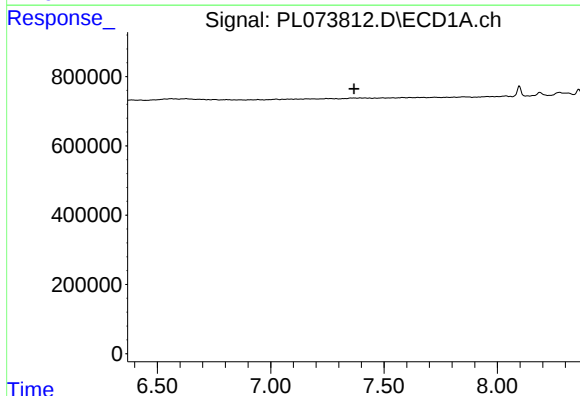
R.T.: 0.000 min
Exp R.T.: 9.320 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



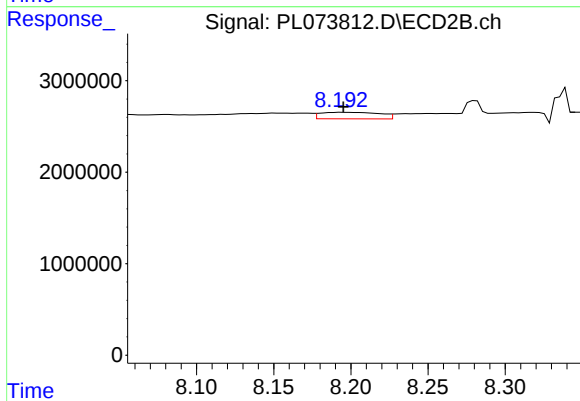
#21 Endrin ketone

R.T.: 9.935 min
Delta R.T.: 0.007 min
Response: 65173
Conc: 0.04 ng/ml



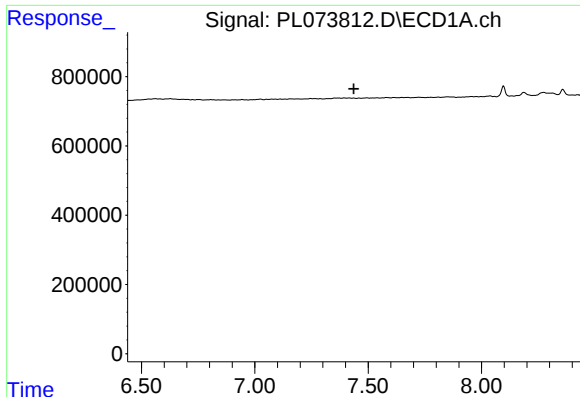
#25 Chlordane-3

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



#25 Chlordane-3

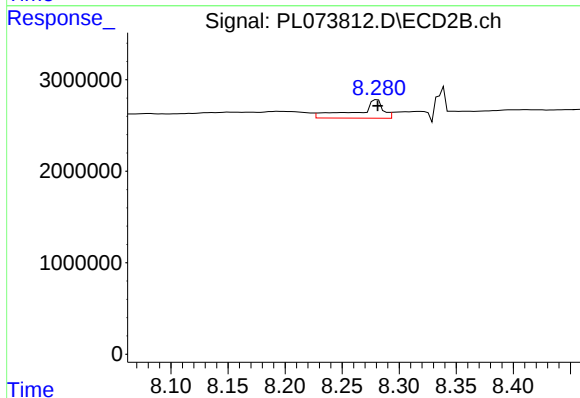
R.T.: 8.193 min
Delta R.T.: -0.002 min
Response: 1907294
Conc: 7.03 ng/ml



#26 Chlordane-4

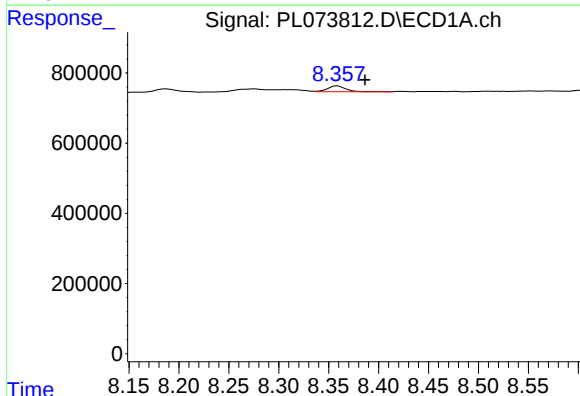
R.T.: 0.000 min
Exp R.T.: 7.437 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



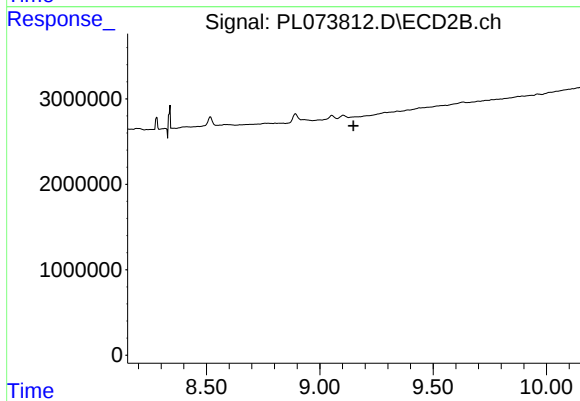
#26 Chlordane-4

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 3236784
Conc: 9.77 ng/ml



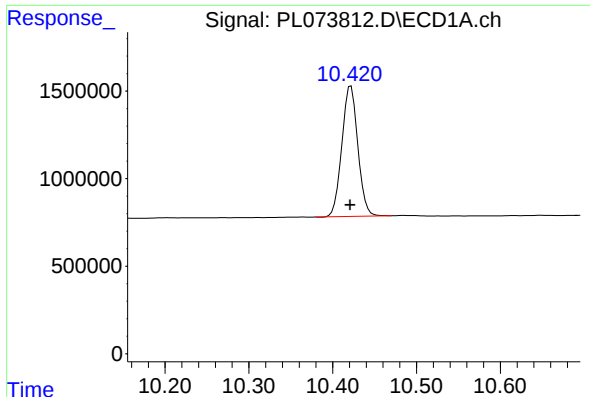
#27 Chlordane-5

R.T.: 8.359 min
Delta R.T.: -0.028 min
Response: 209478
Conc: 12.79 ng/ml



#27 Chlordane-5

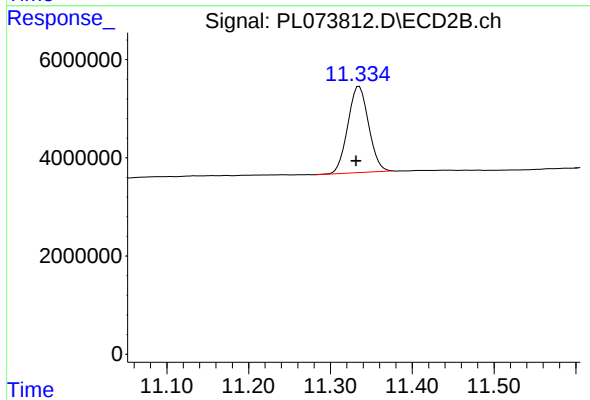
R.T.: 0.000 min
Exp R.T.: 9.149 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: 0.000 min
Response: 9858729
Conc: 19.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.335 min
Delta R.T.: 0.004 min
Response: 30963193
Conc: 17.32 ng/ml