

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071222\
 Data File : PL076405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 00:46
 Operator : AR\AJ
 Sample : L.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: Jul 13 04:43:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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...	5.637	4.623	14356024	40045517	19.928	19.806
28)	SA Decachlor...	11.625	10.358	13065952	35208272	22.147	20.983
Target Compounds							
2)	A alpha-BHC	0.000	5.342	0	1329002	N.D.	0.485 #
4)	MA Heptachlor	7.308f	0.000	346805	0	0.400	N.D. #
7)	B delta-BHC	0.000	6.387	0	462201	N.D.	0.193 #
8)	B Heptachlo...	8.118	0.000	563913	0	0.724	N.D. #
10)	B gamma-Chl...	0.000	7.308f	0	332851	N.D.	0.167 #
11)	B alpha-Chl...	0.000	7.372f	0	328914	N.D.	0.164 #
13)	MA Dieldrin	0.000	7.733	0	527643	N.D.	0.279 #
14)	MA Endrin	0.000	8.047f	0	528921	N.D.	0.366 #
15)	B Endosulfa...	9.296	0.000	261820	0	0.438	N.D. #
17)	MA 4,4'-DDT	0.000	8.443	0	333754	N.D.	0.213 #
21)	B Endrin ke...	10.178	0.000	541793	0	0.801	N.D. #
25)	Chlordane-3	0.000	7.308f	0	332851	N.D.	1.965 #
26)	Chlordane-4	0.000	7.372f	0	328914	N.D.	1.784 #

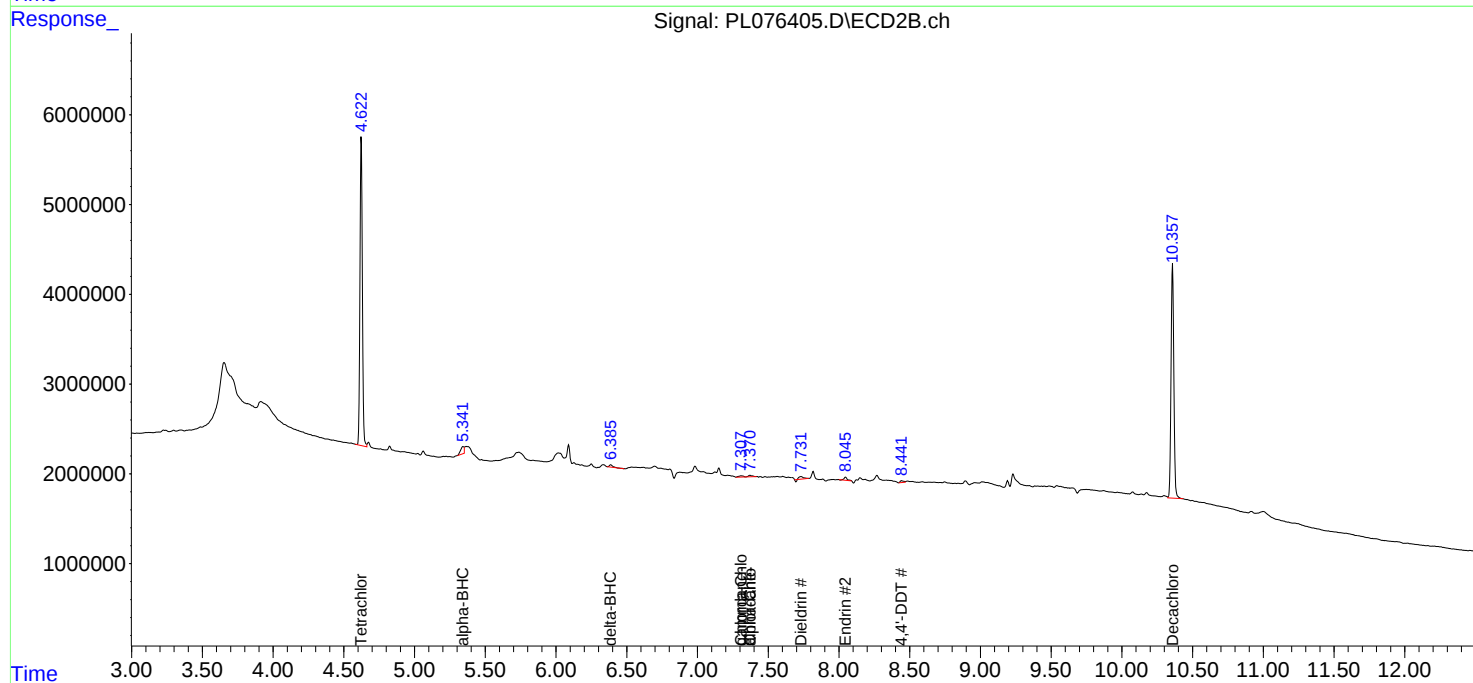
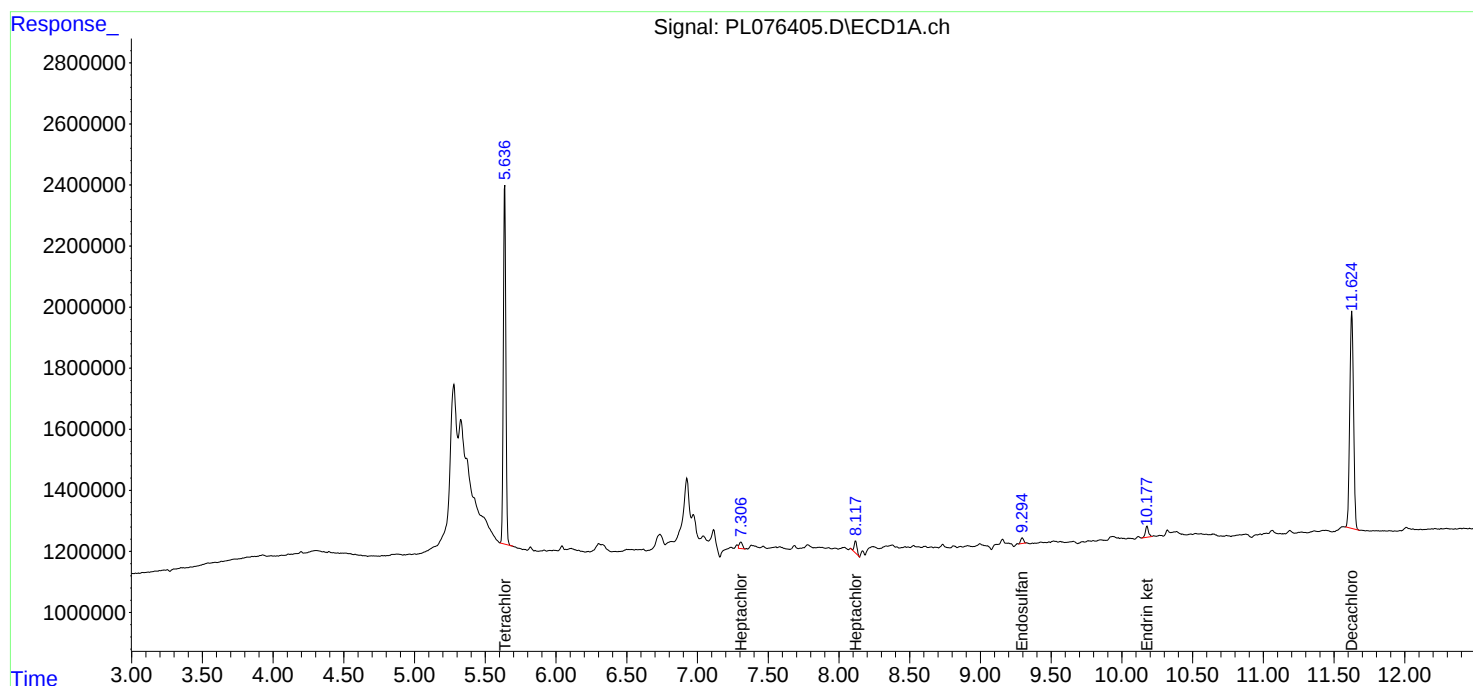
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

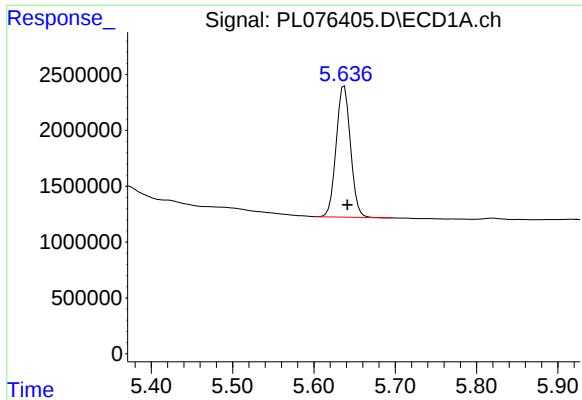
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071222\
Data File : PL076405.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2022 00:46
Operator : AR\AJ
Sample : L.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 04:43:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
Quant Title : GC Extractables
QLast Update : Fri Jul 08 16:50:17 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

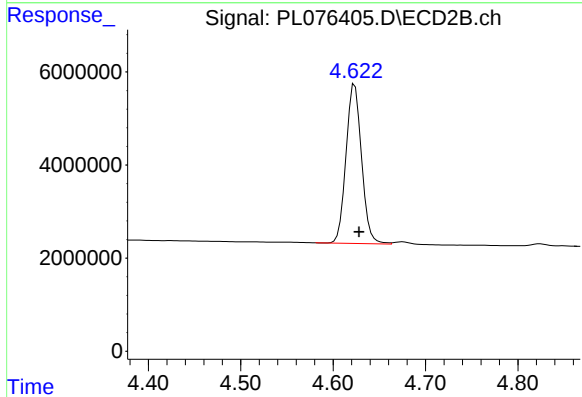




#1 Tetrachloro-m-xylene

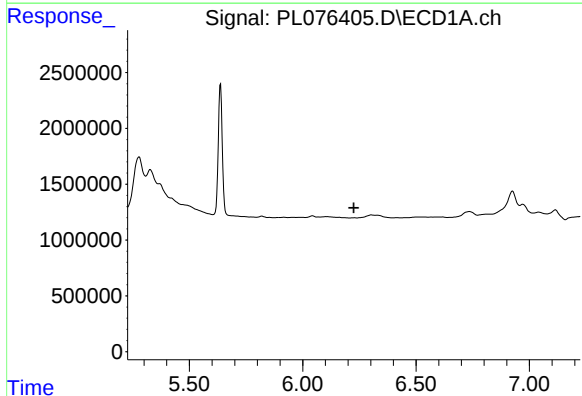
R.T.: 5.637 min
Delta R.T.: -0.004 min
Response: 14356024
Conc: 19.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



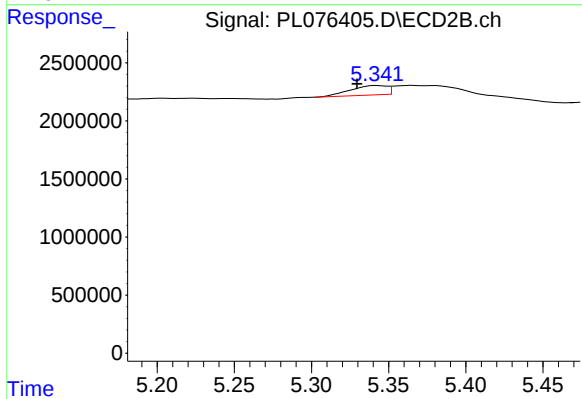
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: -0.004 min
Response: 40045517
Conc: 19.81 ng/ml



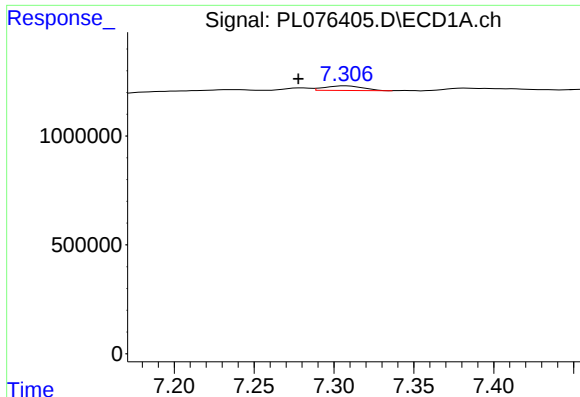
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



#2 alpha-BHC

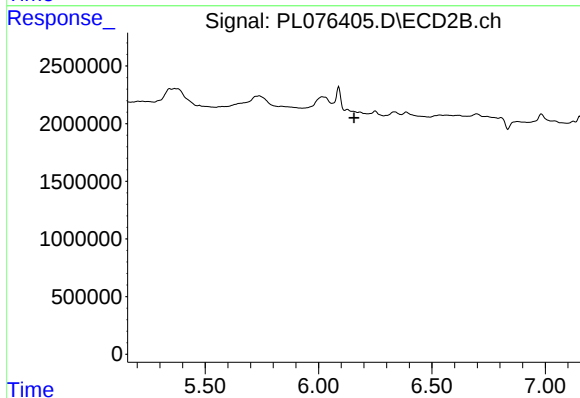
R.T.: 5.342 min
Delta R.T.: 0.013 min
Response: 1329002
Conc: 0.48 ng/ml



#4 Heptachlor

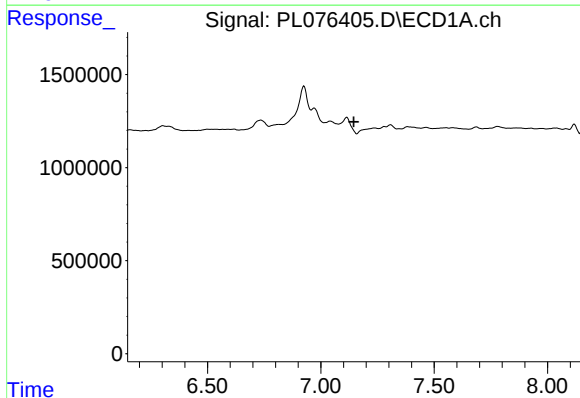
R.T.: 7.308 min
Delta R.T.: 0.030 min
Response: 346805
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



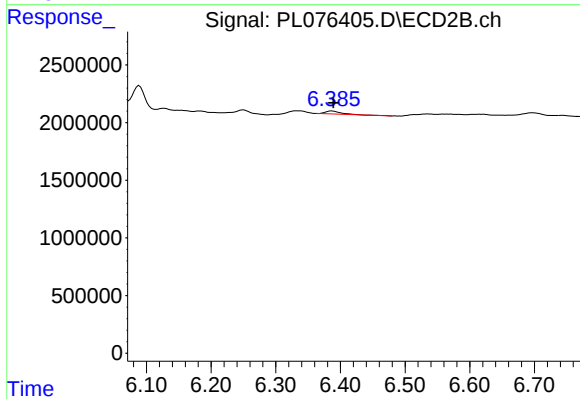
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.156 min
Response: 0
Conc: N.D.



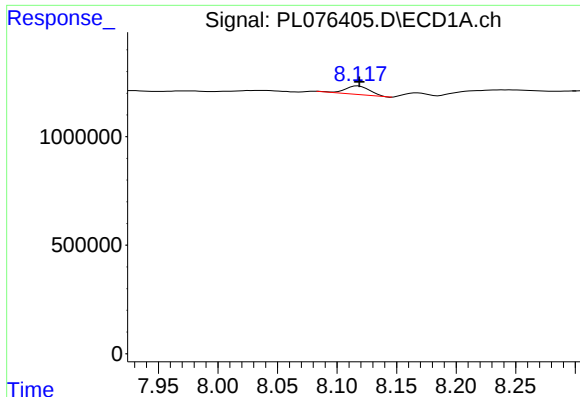
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 7.145 min
Response: 0
Conc: N.D.



#7 delta-BHC

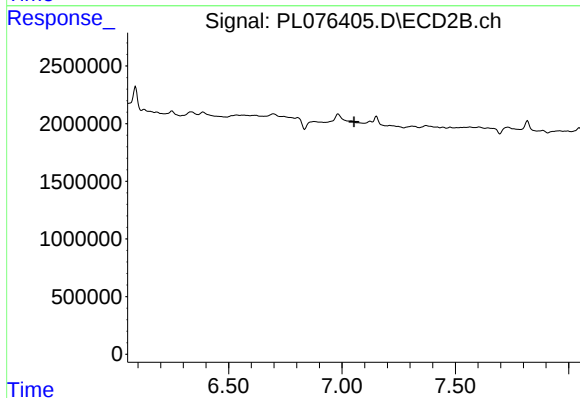
R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 462201
Conc: 0.19 ng/ml



#8 Heptachlor epoxide

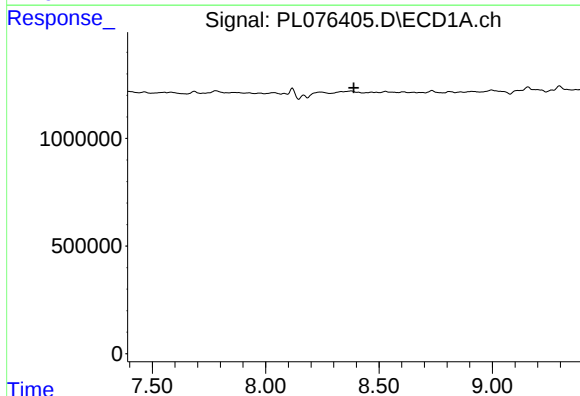
R.T.: 8.118 min
Delta R.T.: -0.001 min
Response: 563913
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



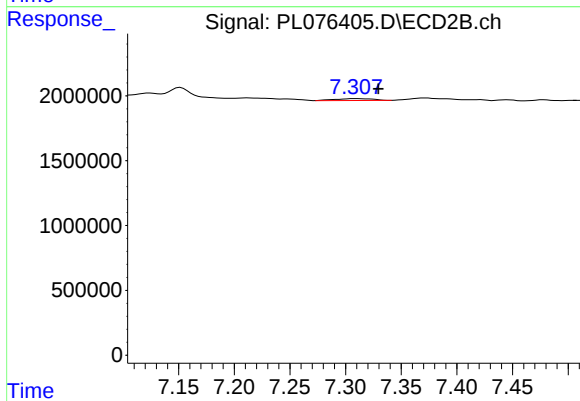
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.053 min
Response: 0
Conc: N.D.



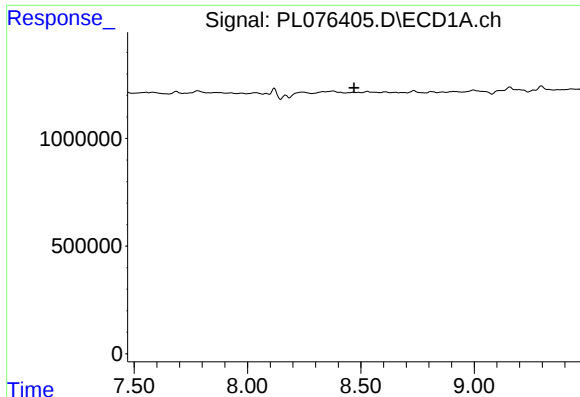
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.389 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

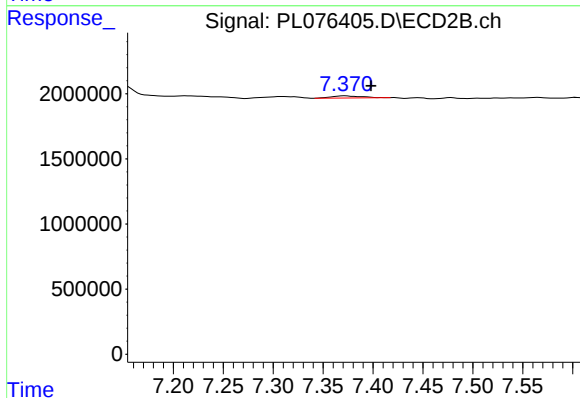
R.T.: 7.308 min
Delta R.T.: -0.021 min
Response: 332851
Conc: 0.17 ng/ml



#11 alpha-Chlordane

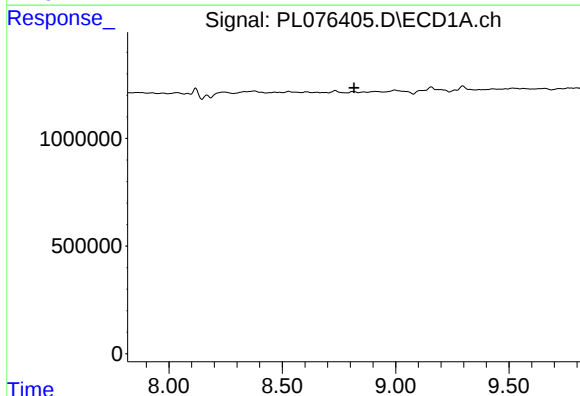
R.T.: 0.000 min
Exp R.T.: 8.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



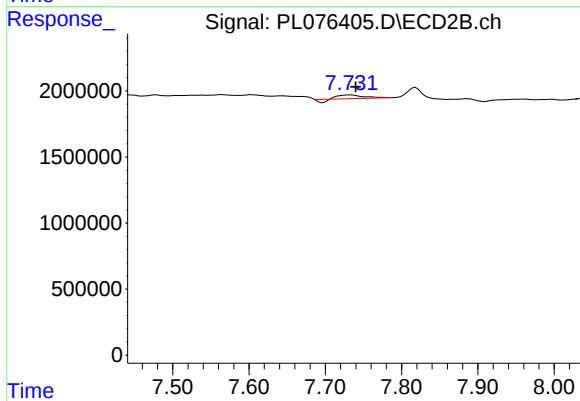
#11 alpha-Chlordane

R.T.: 7.372 min
Delta R.T.: -0.027 min
Response: 328914
Conc: 0.16 ng/ml



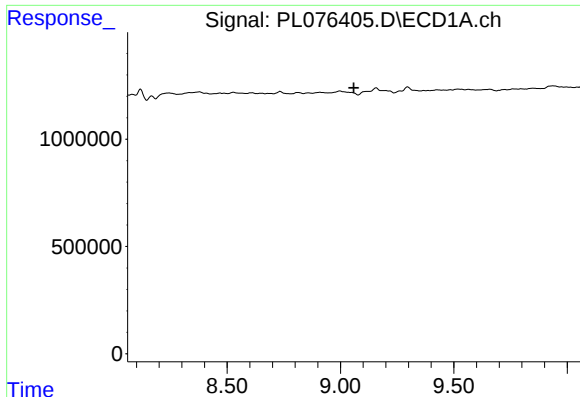
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.



#13 Dieldrin

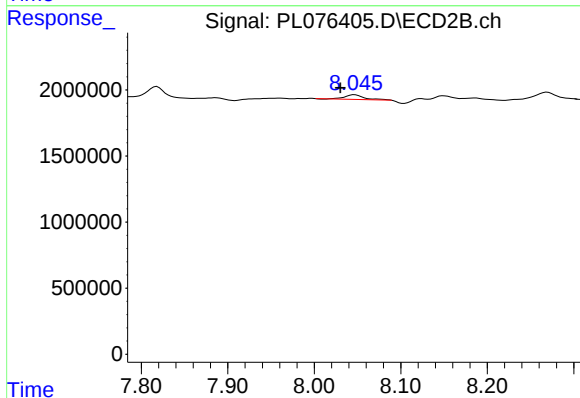
R.T.: 7.733 min
Delta R.T.: -0.007 min
Response: 527643
Conc: 0.28 ng/ml



#14 Endrin

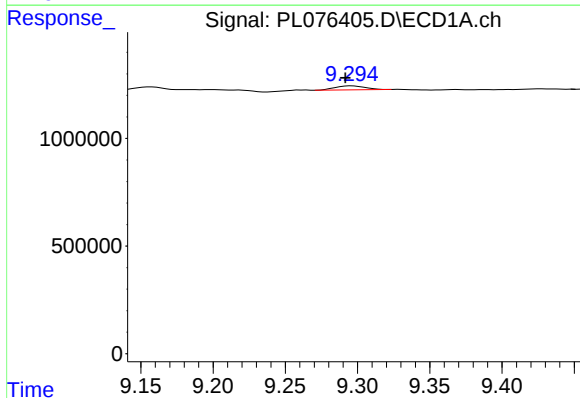
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



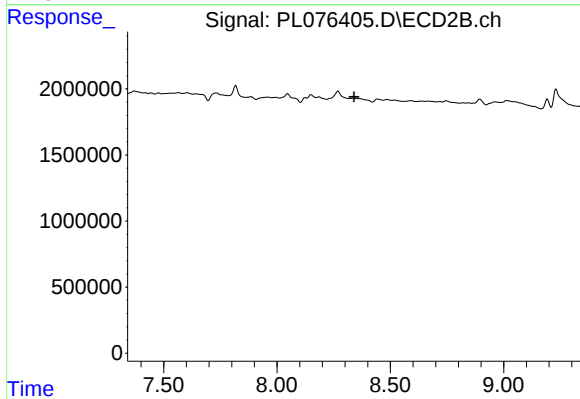
#14 Endrin

R.T.: 8.047 min
Delta R.T.: 0.017 min
Response: 528921
Conc: 0.37 ng/ml



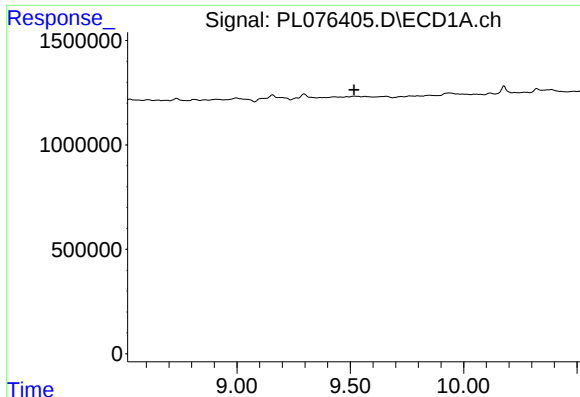
#15 Endosulfan II

R.T.: 9.296 min
Delta R.T.: 0.005 min
Response: 261820
Conc: 0.44 ng/ml



#15 Endosulfan II

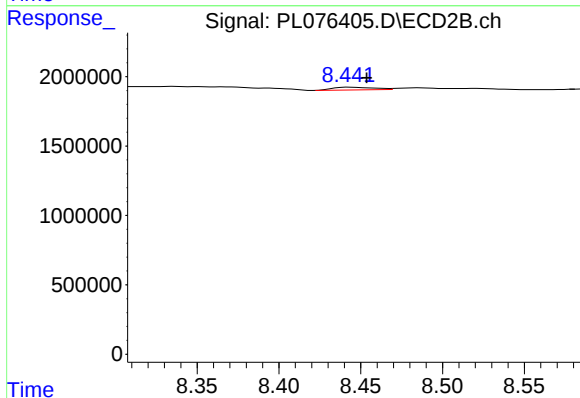
R.T.: 0.000 min
Exp R.T.: 8.340 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

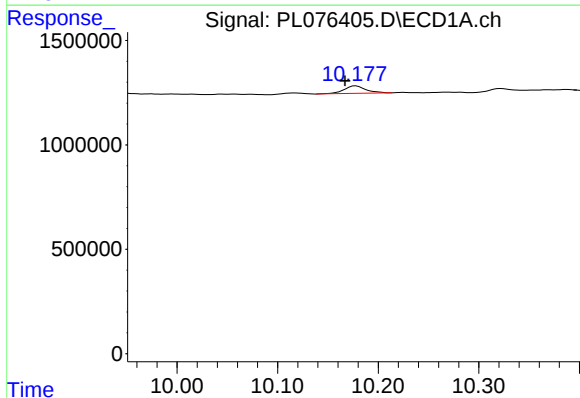
R.T.: 0.000 min
Exp R.T.: 9.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



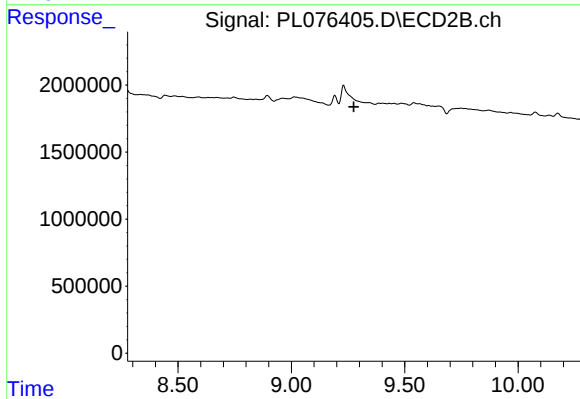
#17 4,4'-DDT

R.T.: 8.443 min
Delta R.T.: -0.011 min
Response: 333754
Conc: 0.21 ng/ml



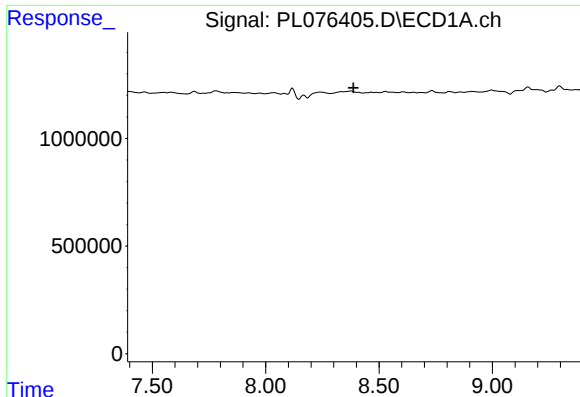
#21 Endrin ketone

R.T.: 10.178 min
Delta R.T.: 0.011 min
Response: 541793
Conc: 0.80 ng/ml



#21 Endrin ketone

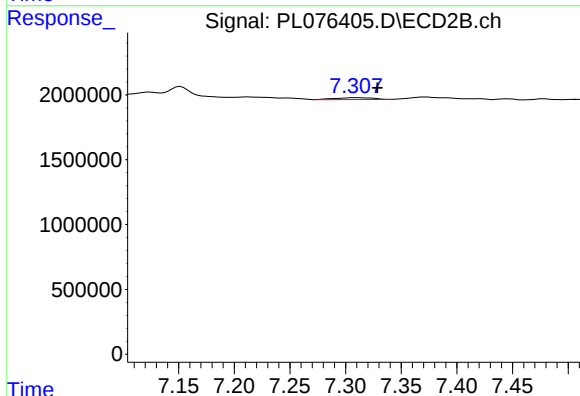
R.T.: 0.000 min
Exp R.T.: 9.275 min
Response: 0
Conc: N.D.



#25 Chlordane-3

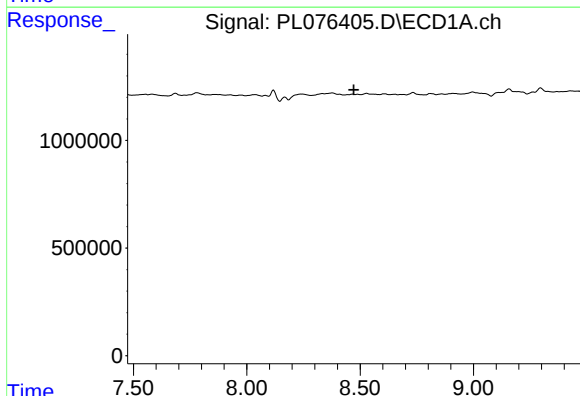
R.T.: 0.000 min
Exp R.T. : 8.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



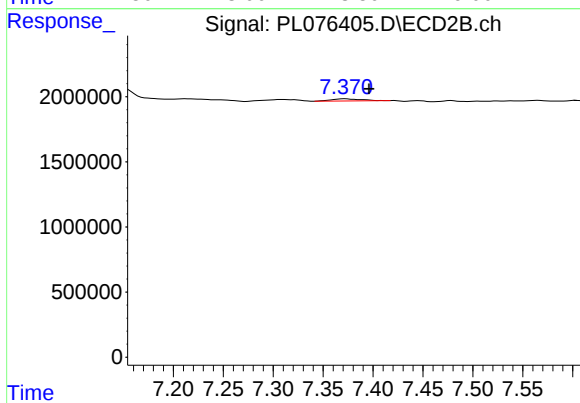
#25 Chlordane-3

R.T.: 7.308 min
Delta R.T.: -0.020 min
Response: 332851
Conc: 1.97 ng/ml



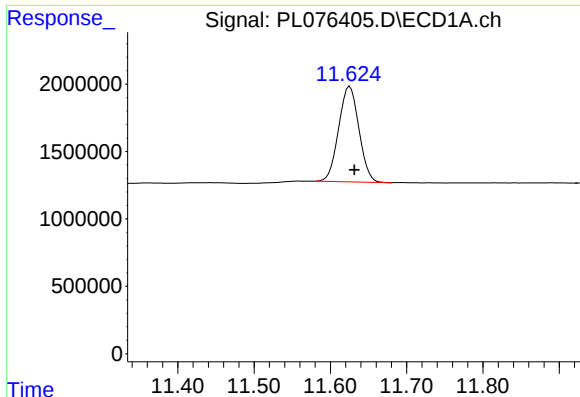
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.472 min
Response: 0
Conc: N.D.



#26 Chlordane-4

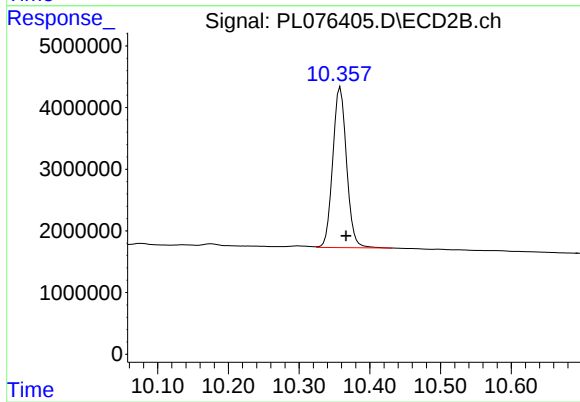
R.T.: 7.372 min
Delta R.T.: -0.024 min
Response: 328914
Conc: 1.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.625 min
Delta R.T.: -0.006 min
Response: 13065952
Conc: 22.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: -0.008 min
Response: 35208272
Conc: 20.98 ng/ml