

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062422\
 Data File : PL076021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2022 06:21
 Operator : AR\AJ
 Sample : N3455-04
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 02:29:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 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...	5.640	4.633	14478554	34746344	19.143	18.320
28)	SA Decachlor...	11.631	10.372	11953175	27017923	18.995	17.591
Target Compounds							
2)	A alpha-BHC	6.199f	0.000	269037	0	0.272	N.D. #
5)	MB Aldrin	0.000	6.485	0	704098	N.D.	0.341 #
7)	B delta-BHC	7.121f	6.405	1135578	528331	1.454	0.234 #
10)	B gamma-Chl...	8.381	0.000	414419	0	0.533	N.D. #
11)	B alpha-Chl...	0.000	7.379f	0	373479	N.D.	0.195 #
13)	MA Dieldrin	8.813	7.724f	253106	672418	0.345	0.374
14)	MA Endrin	0.000	8.059f	0	437672	N.D.	0.288 #
15)	B Endosulfa...	9.302	0.000	296886	0	0.468	N.D. #
17)	MA 4,4'-DDT	0.000	8.458	0	348213	N.D.	0.235 #
21)	B Endrin ke...	10.183f	0.000	836385	0	1.160	N.D. #
22)	Mirex	10.665f	0.000	291427	0	0.542	N.D. #
25)	Chlordane-3	8.381	0.000	414419	0	4.075	N.D. #
26)	Chlordane-4	0.000	7.379f	0	373479	N.D.	1.981 #
27)	Chlordane-5	0.000	8.144f	0	29845	N.D.	0.652 #

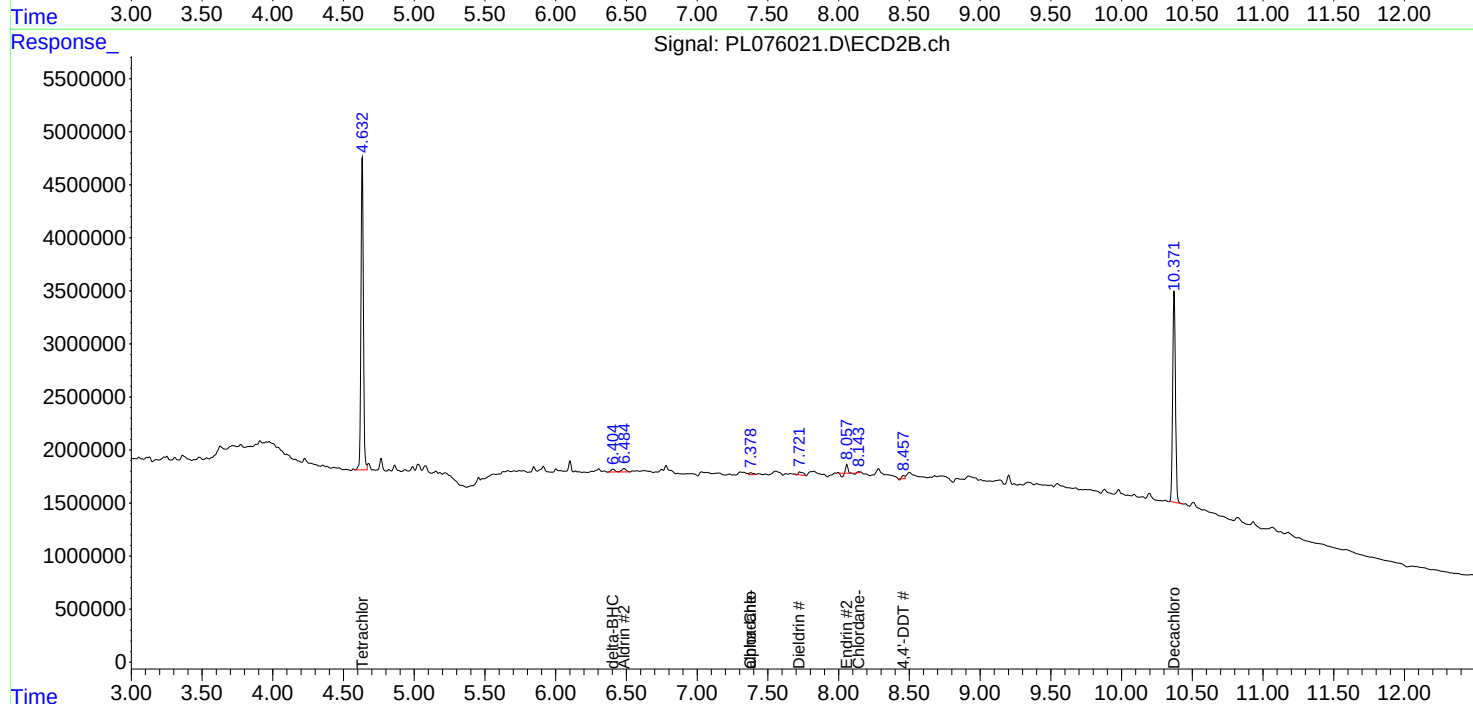
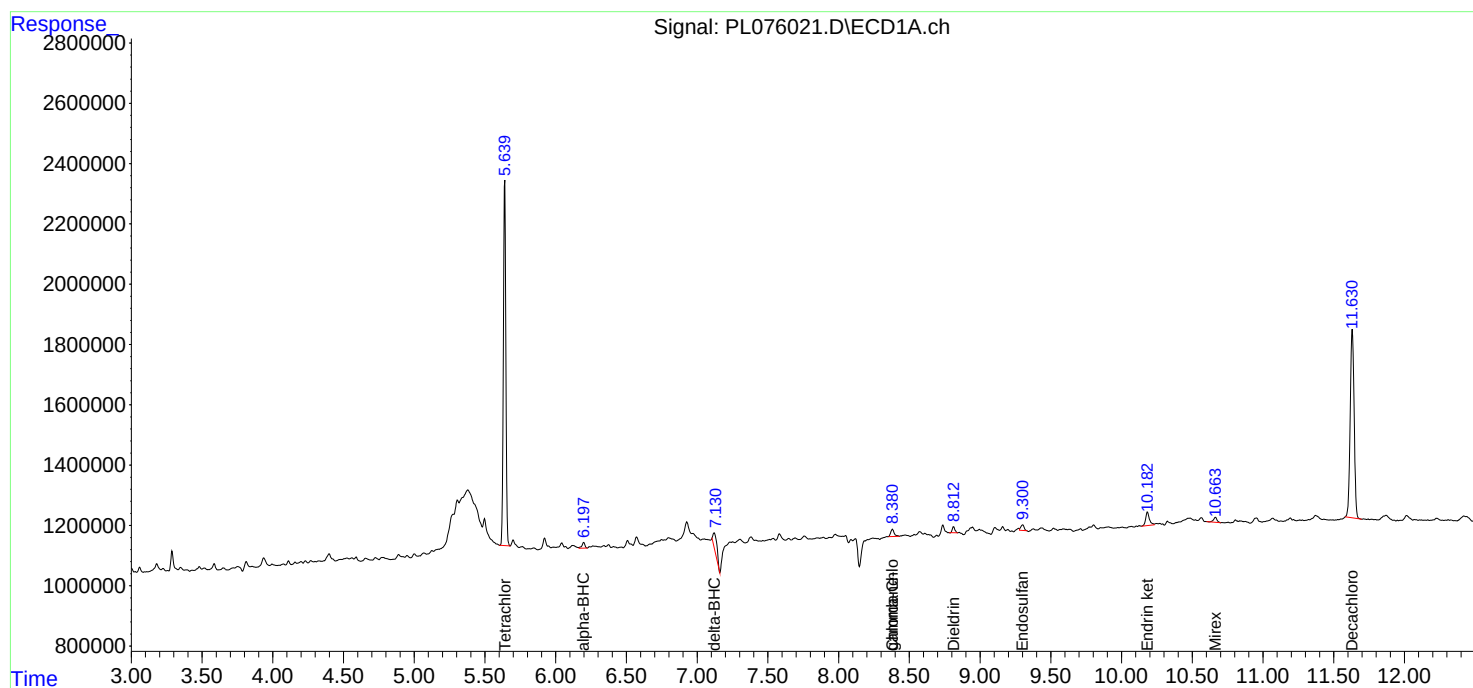
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

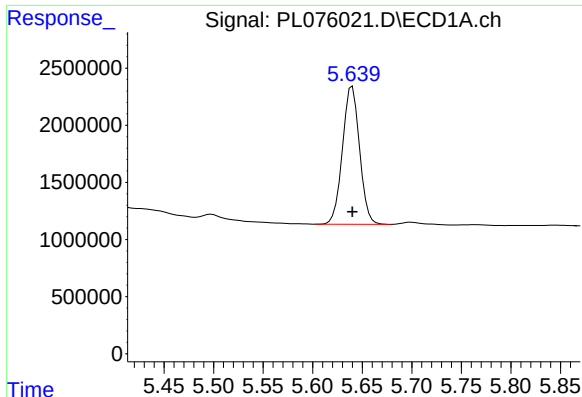
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Quant Title : GC Extractables
QLast Update : Fri Jun 24 02:17:51 2022
Response via : Initial Calibration
Integrator: ChemStation

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

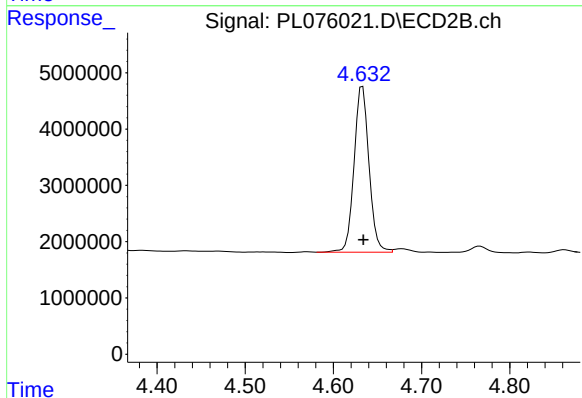




#1 Tetrachloro-m-xylene

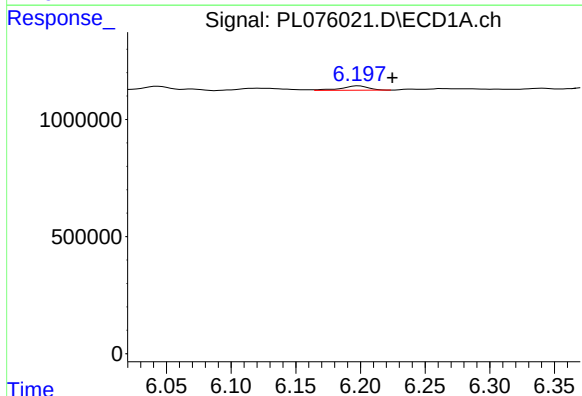
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 14478554
Conc: 19.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



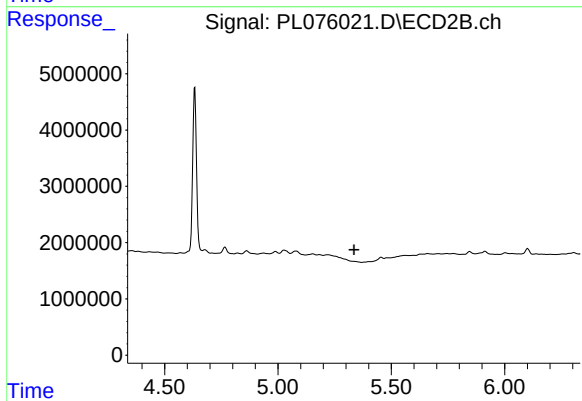
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 34746344
Conc: 18.32 ng/ml



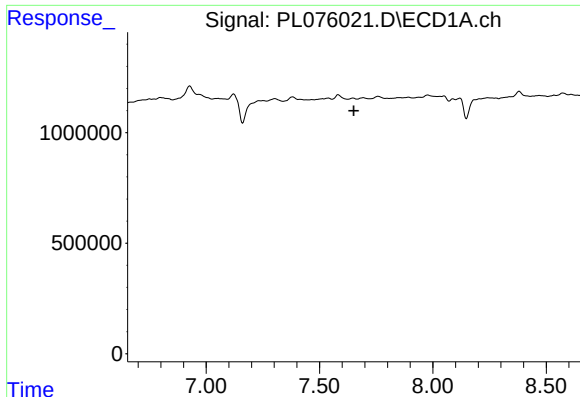
#2 alpha-BHC

R.T.: 6.199 min
Delta R.T.: -0.026 min
Response: 269037
Conc: 0.27 ng/ml



#2 alpha-BHC

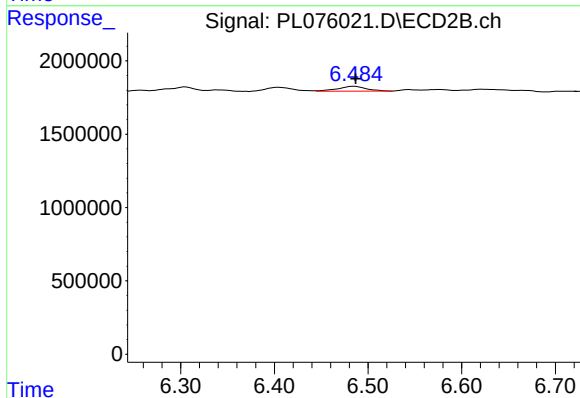
R.T.: 0.000 min
Exp R.T. : 5.335 min
Response: 0
Conc: N.D.



#5 Aldrin

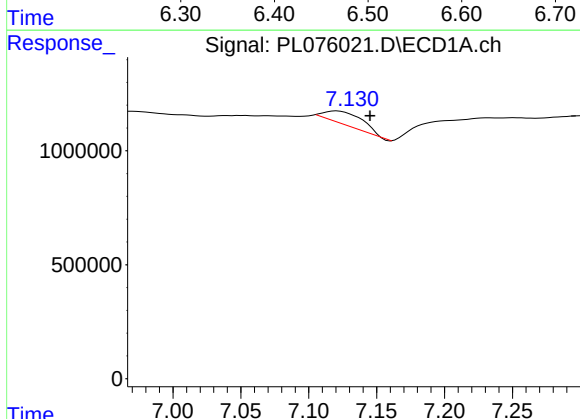
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



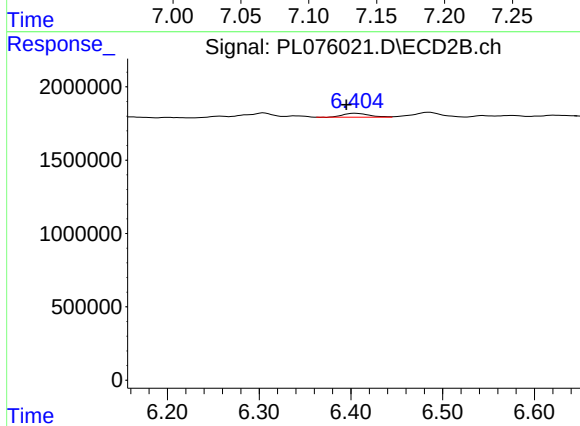
#5 Aldrin

R.T.: 6.485 min
Delta R.T.: -0.002 min
Response: 704098
Conc: 0.34 ng/ml



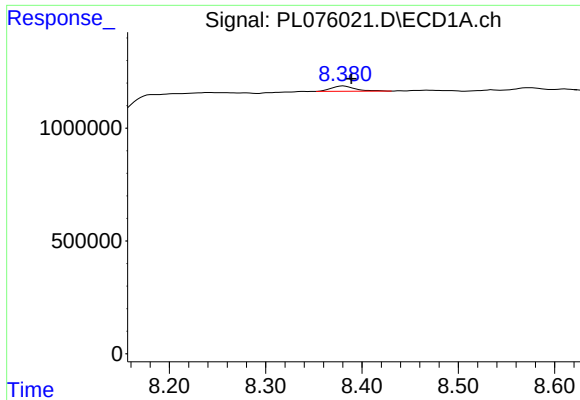
#7 delta-BHC

R.T.: 7.121 min
Delta R.T.: -0.024 min
Response: 1135578
Conc: 1.45 ng/ml



#7 delta-BHC

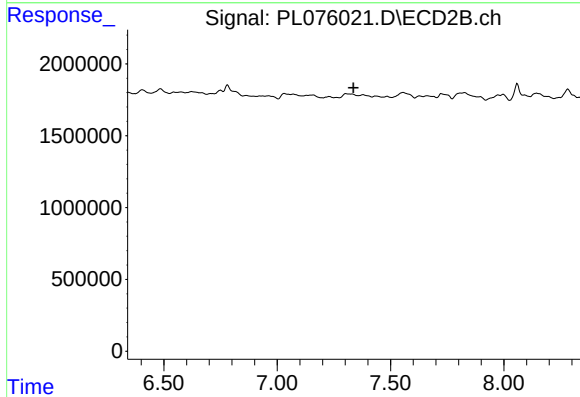
R.T.: 6.405 min
Delta R.T.: 0.010 min
Response: 528331
Conc: 0.23 ng/ml



#10 gamma-Chlordane

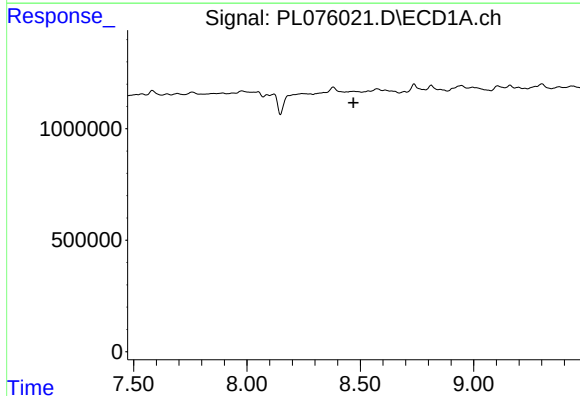
R.T.: 8.381 min
Delta R.T.: -0.008 min
Response: 414419
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



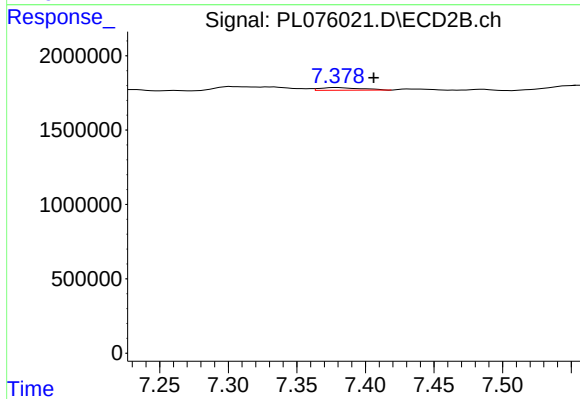
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.337 min
Response: 0
Conc: N.D.



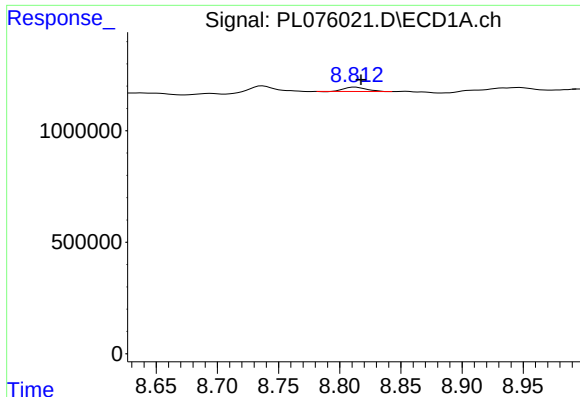
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.470 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

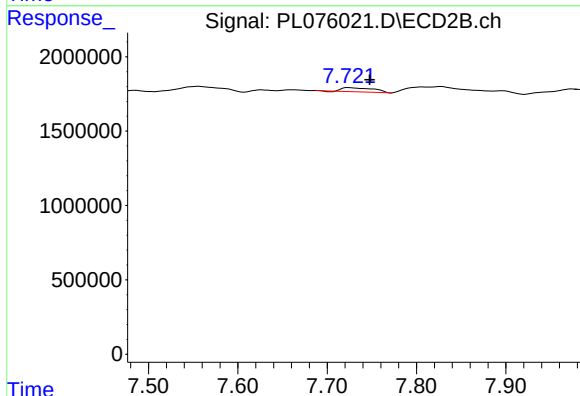
R.T.: 7.379 min
Delta R.T.: -0.027 min
Response: 373479
Conc: 0.20 ng/ml



#13 Dieldrin

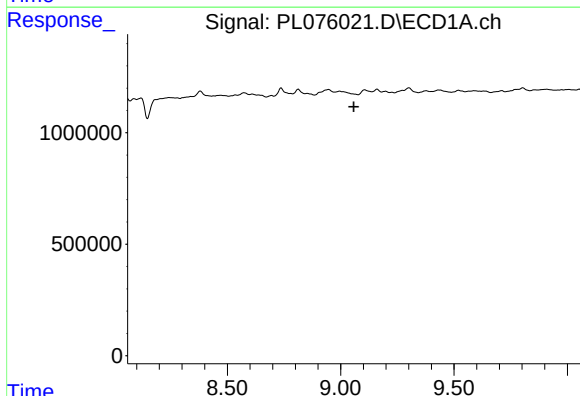
R.T.: 8.813 min
Delta R.T.: -0.004 min
Response: 253106
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



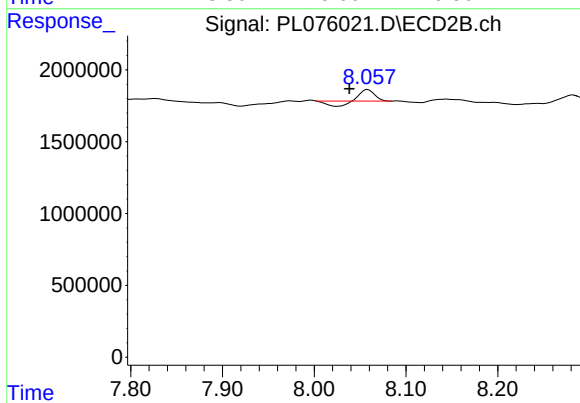
#13 Dieldrin

R.T.: 7.724 min
Delta R.T.: -0.024 min
Response: 672418
Conc: 0.37 ng/ml



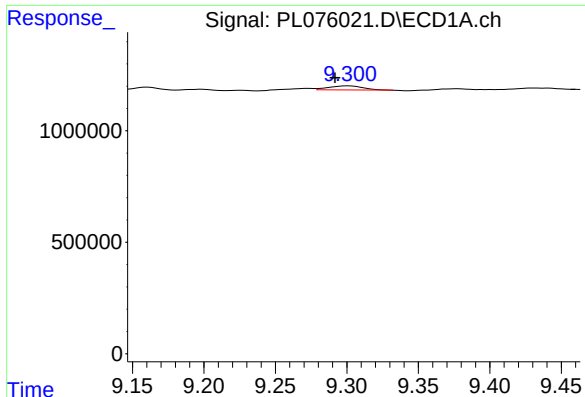
#14 Endrin

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



#14 Endrin

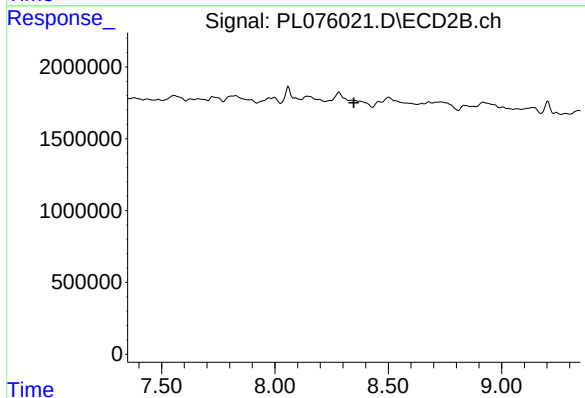
R.T.: 8.059 min
Delta R.T.: 0.020 min
Response: 437672
Conc: 0.29 ng/ml



#15 Endosulfan II

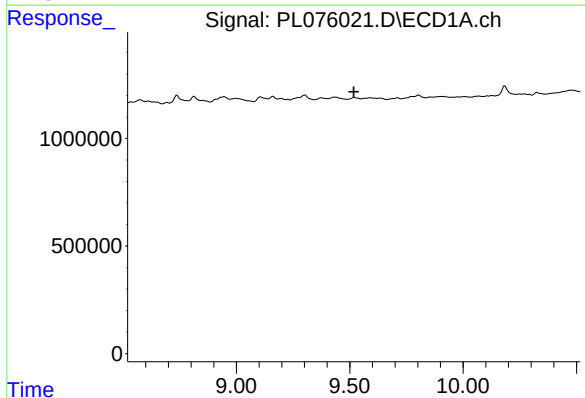
R.T.: 9.302 min
Delta R.T.: 0.010 min
Response: 296886
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



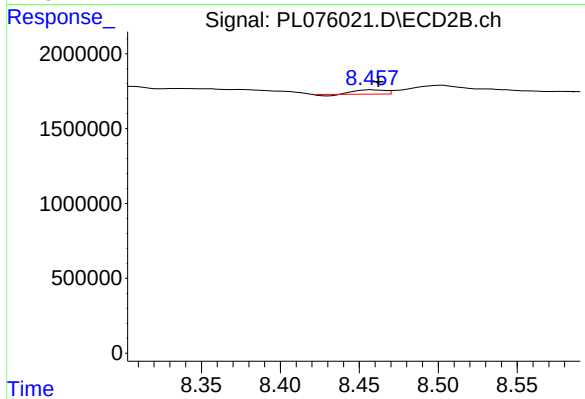
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.349 min
Response: 0
Conc: N.D.



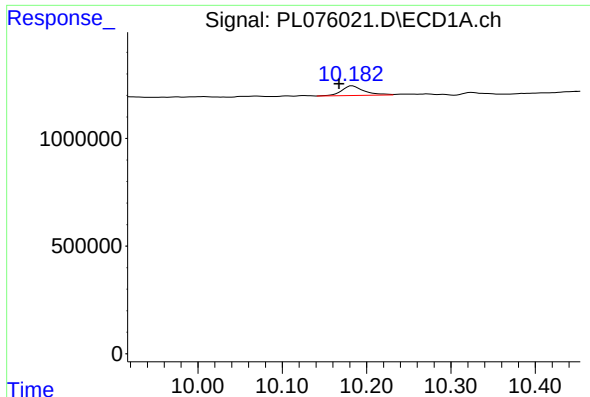
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.518 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

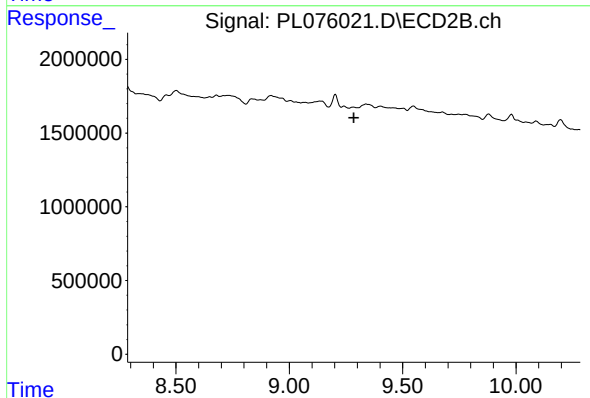
R.T.: 8.458 min
Delta R.T.: -0.004 min
Response: 348213
Conc: 0.24 ng/ml



#21 Endrin ketone

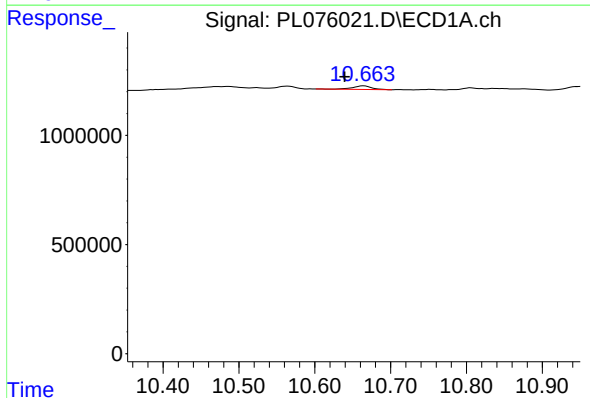
R.T.: 10.183 min
Delta R.T.: 0.016 min
Response: 836385
Conc: 1.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



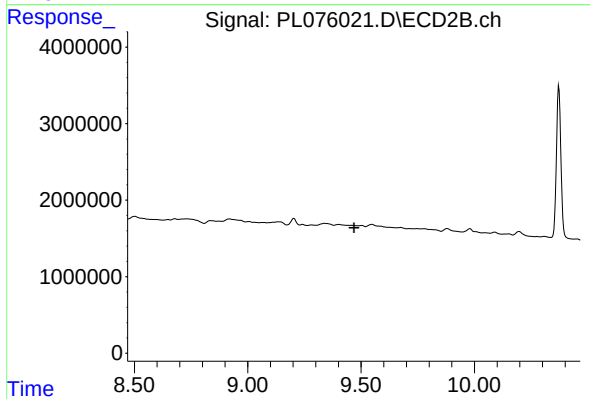
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.284 min
Response: 0
Conc: N.D.



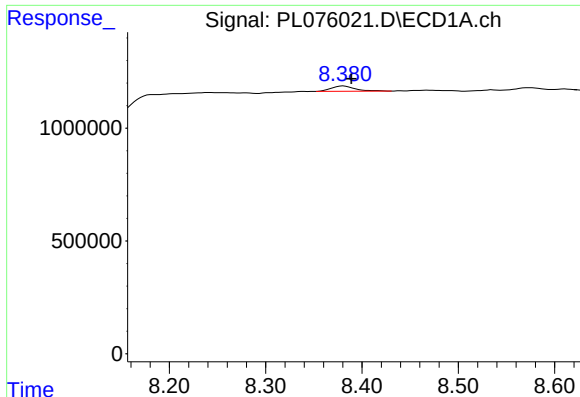
#22 Mirex

R.T.: 10.665 min
Delta R.T.: 0.025 min
Response: 291427
Conc: 0.54 ng/ml



#22 Mirex

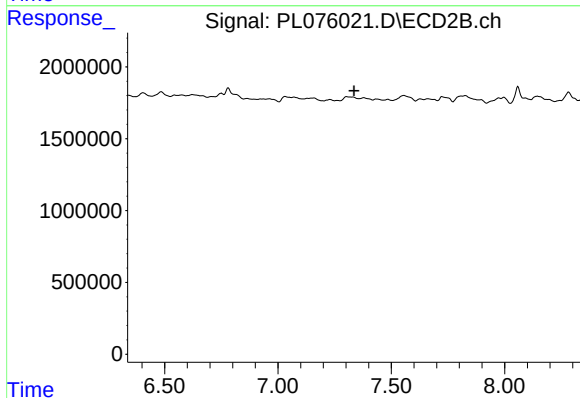
R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.



#25 Chlordane-3

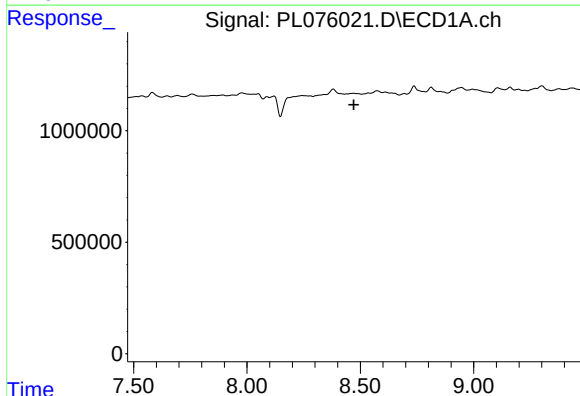
R.T.: 8.381 min
Delta R.T.: -0.008 min
Response: 414419
Conc: 4.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



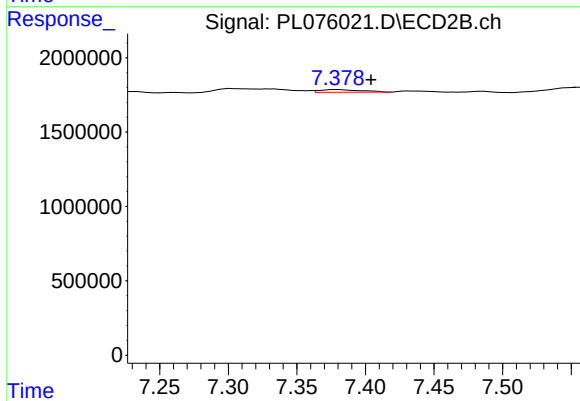
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 7.337 min
Response: 0
Conc: N.D.



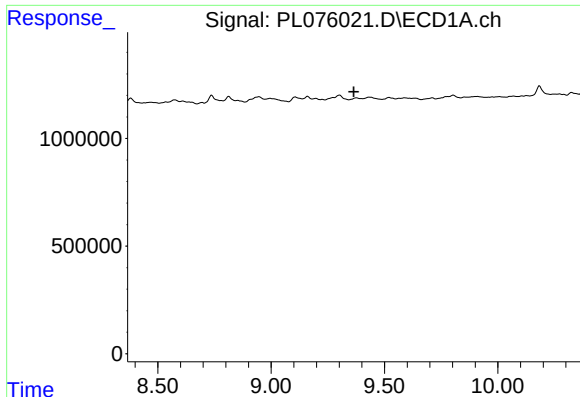
#26 Chlordane-4

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



#26 Chlordane-4

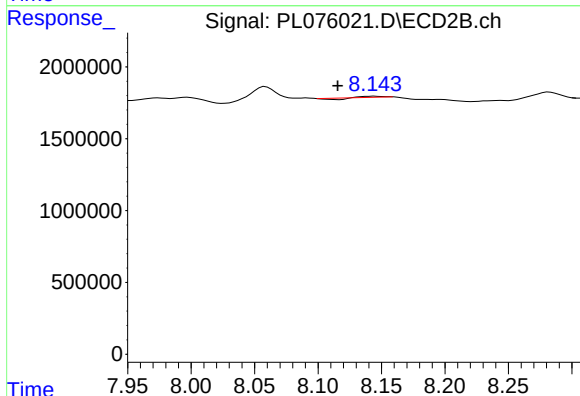
R.T.: 7.379 min
Delta R.T.: -0.025 min
Response: 373479
Conc: 1.98 ng/ml



#27 Chlordane-5

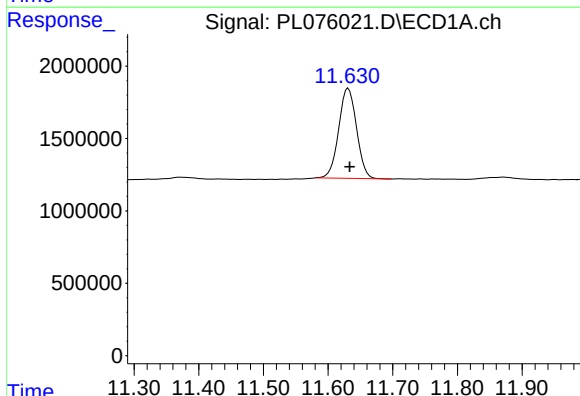
R.T.: 0.000 min
Exp R.T.: 9.365 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



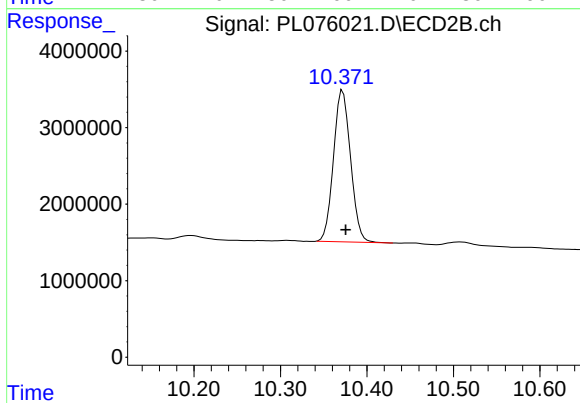
#27 Chlordane-5

R.T.: 8.144 min
Delta R.T.: 0.028 min
Response: 29845
Conc: 0.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.631 min
Delta R.T.: -0.003 min
Response: 11953175
Conc: 19.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: -0.003 min
Response: 27017923
Conc: 17.59 ng/ml