

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012522\
 Data File : PL072230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2022 14:02
 Operator : AR\AJ
 Sample : N1099-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VACLOT-BACKFILL-TILCON-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 00:39:13 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	6507496	19097185	11.721	11.759
28)	SA Decachlor...	10.319	11.386	11829434	22196456	13.315	13.757
Target Compounds							
5)	MB Aldrin	0.000	7.488	0	355687	N.D.	0.161 #
7)	B delta-BHC	0.000	7.016f	0	893082	N.D.	0.363 #
9)	A Endosulfan I	0.000	8.378	0	541509	N.D.	0.299 #
10)	B gamma-Chl...	0.000	8.220	0	476925	N.D.	0.236 #
12)	B 4,4'-DDE	7.576f	0.000	293439	0	0.406	N.D. #
13)	MA Dieldrin	0.000	8.659	0	121536	N.D.	0.062 #
15)	B Endosulfa...	8.266f	9.147f	56917	441495	0.077	0.257 #
17)	MA 4,4'-DDT	8.418	0.000	100417	0	0.151	N.D. #
18)	B Endrin al...	8.500f	0.000	578272	0	1.015	N.D. #
19)	B Endosulfa...	8.713	0.000	54119	0	0.074	N.D. #
20)	A Methoxychlor	0.000	9.869f	0	251675	N.D.	0.304 #
22)	Mirex	9.399	0.000	2228118	0	3.017	N.D. #
24)	Chlordane-2	0.000	7.488f	0	355687	N.D.	5.089 #
25)	Chlordane-3	0.000	8.220	0	476925	N.D.	1.717 #
27)	Chlordane-5	8.266f	9.191	56917	106637	1.953	1.748

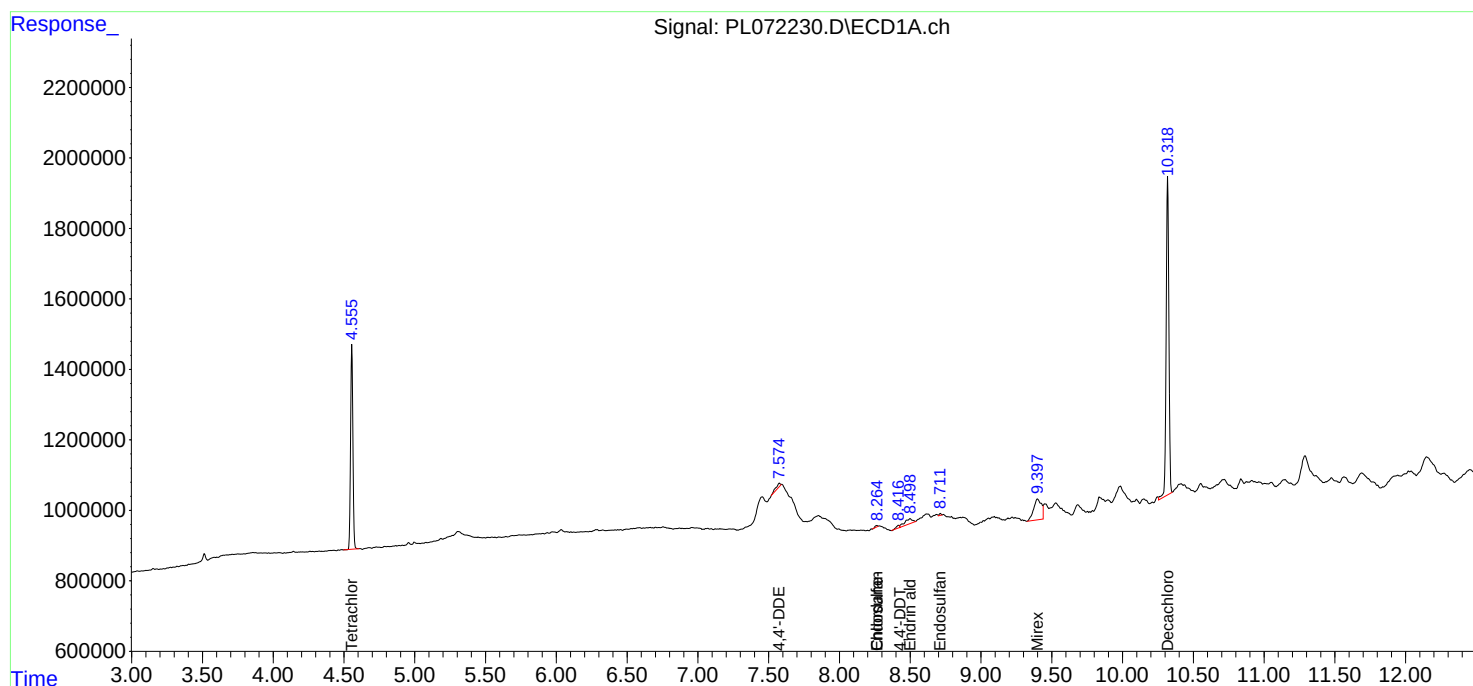
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

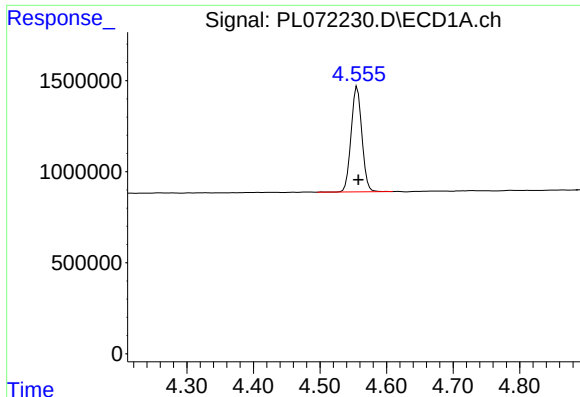
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012522\
Data File : PL072230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2022 14:02
Operator : AR\AJ
Sample : N1099-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
VACLOT-BACKFILL-TILCON-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 00:39:13 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

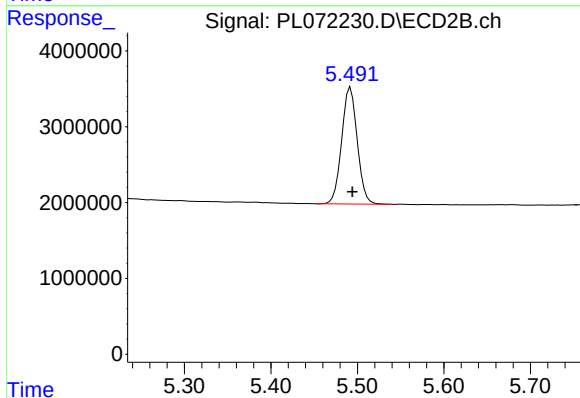




#1 Tetrachloro-m-xylene

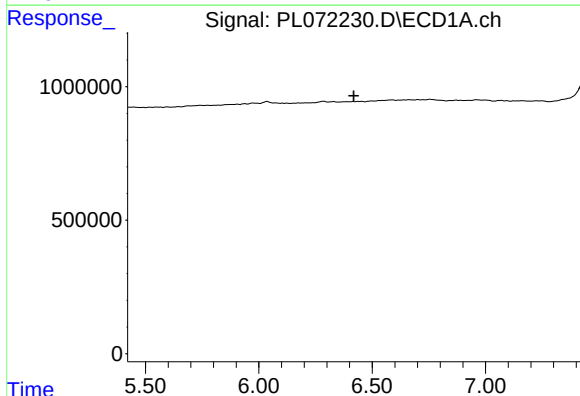
R.T.: 4.556 min
Delta R.T.: -0.002 min
Response: 6507496
Conc: 11.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
VACLOT-BACKFILL-TILCON-01



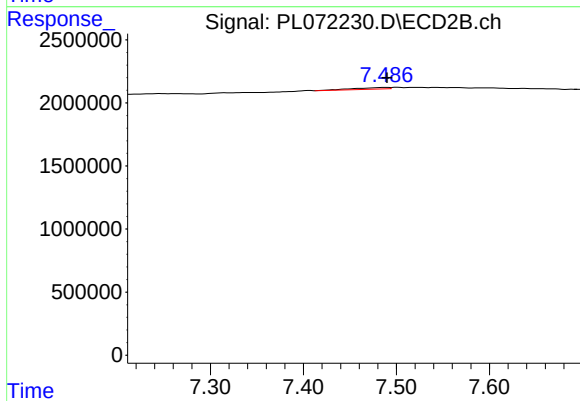
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: -0.002 min
Response: 19097185
Conc: 11.76 ng/ml



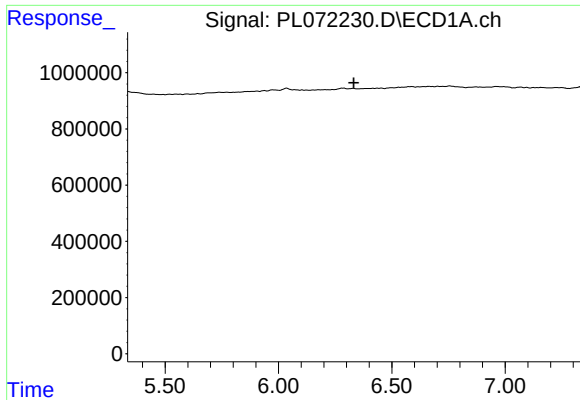
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#5 Aldrin

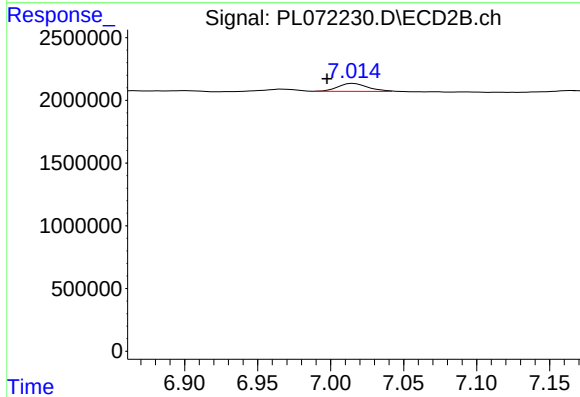
R.T.: 7.488 min
Delta R.T.: -0.002 min
Response: 355687
Conc: 0.16 ng/ml



#7 delta-BHC

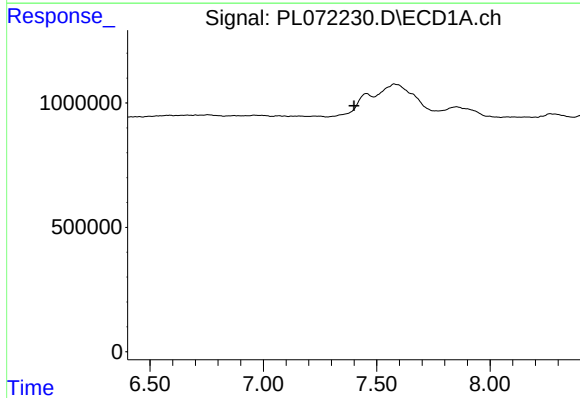
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VACLOT-BACKFILL-TILCON-01



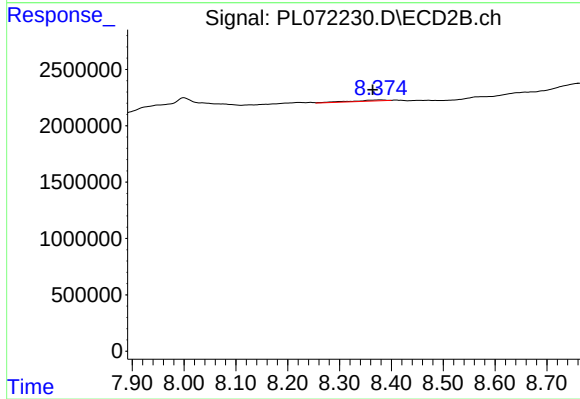
#7 delta-BHC

R.T.: 7.016 min
Delta R.T.: 0.018 min
Response: 893082
Conc: 0.36 ng/ml



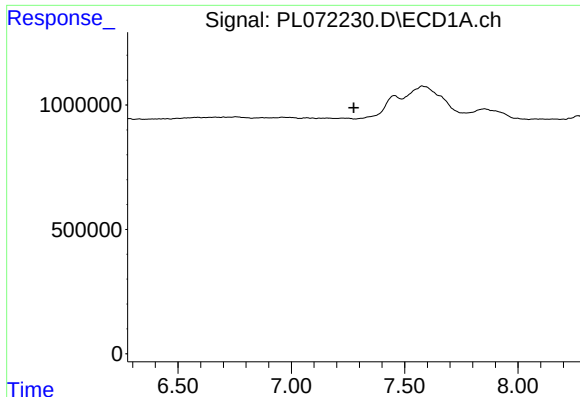
#9 Endosulfan I

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



#9 Endosulfan I

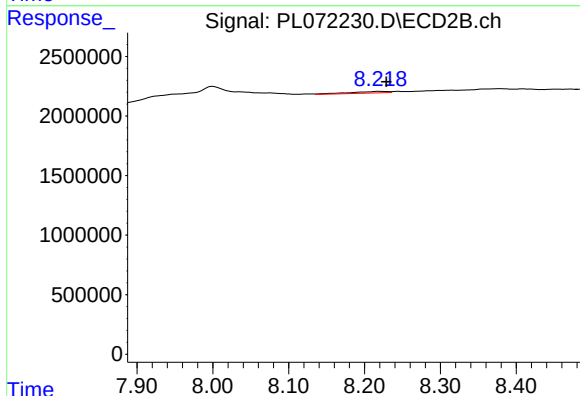
R.T.: 8.378 min
Delta R.T.: 0.014 min
Response: 541509
Conc: 0.30 ng/ml



#10 gamma-Chlordane

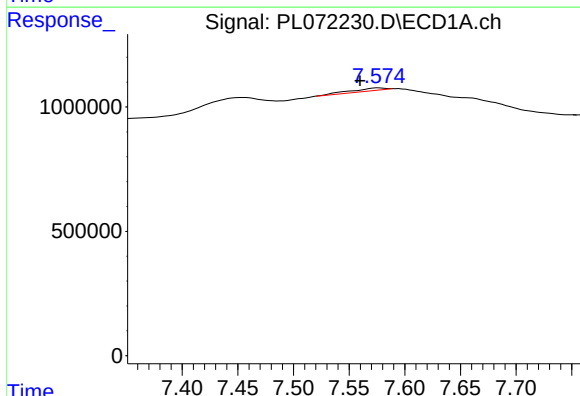
R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VACLOT-BACKFILL-TILCON-01



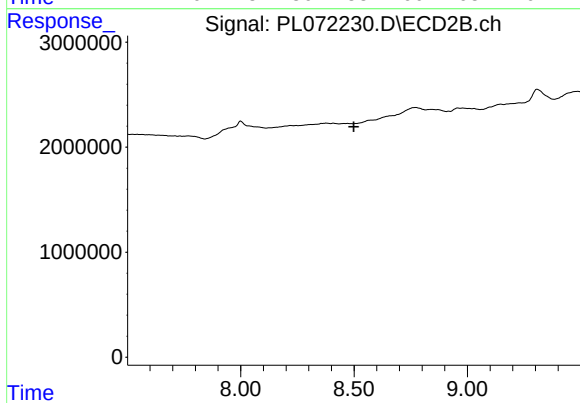
#10 gamma-Chlordane

R.T.: 8.220 min
Delta R.T.: -0.009 min
Response: 476925
Conc: 0.24 ng/ml



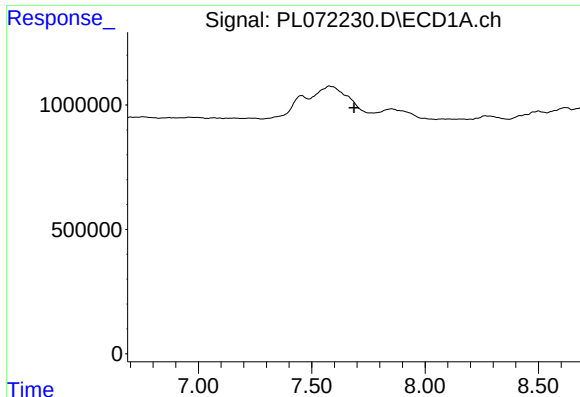
#12 4,4'-DDE

R.T.: 7.576 min
Delta R.T.: 0.016 min
Response: 293439
Conc: 0.41 ng/ml



#12 4,4'-DDE

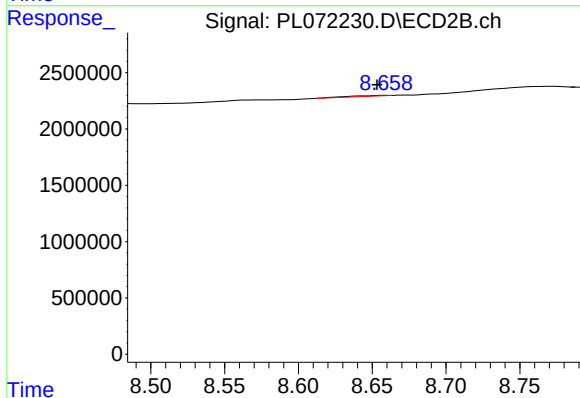
R.T.: 0.000 min
Exp R.T.: 8.499 min
Response: 0
Conc: N.D.



#13 Dieldrin

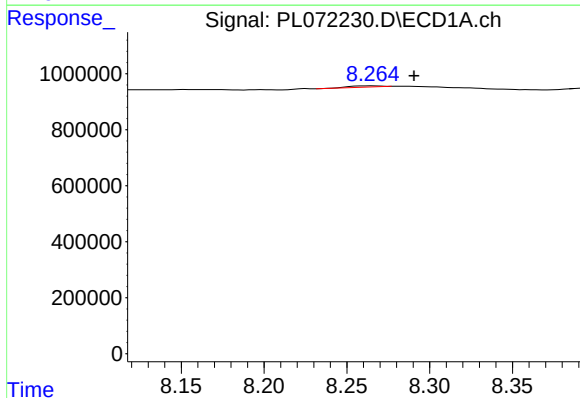
R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VACLOT-BACKFILL-TILCON-01



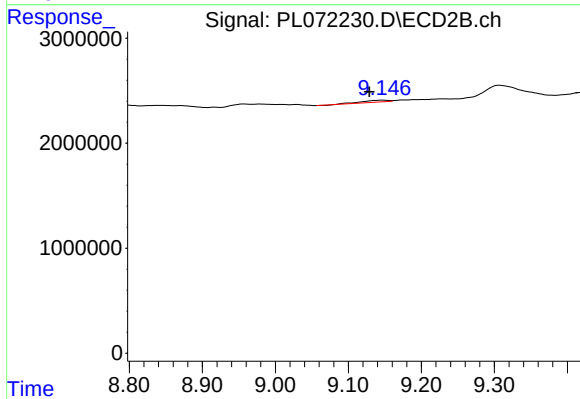
#13 Dieldrin

R.T.: 8.659 min
Delta R.T.: 0.006 min
Response: 121536
Conc: 0.06 ng/ml



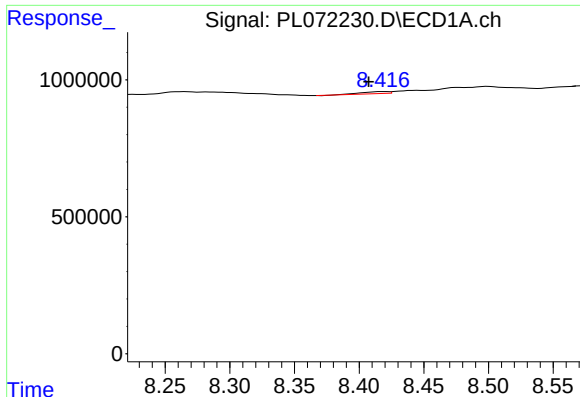
#15 Endosulfan II

R.T.: 8.266 min
Delta R.T.: -0.025 min
Response: 56917
Conc: 0.08 ng/ml



#15 Endosulfan II

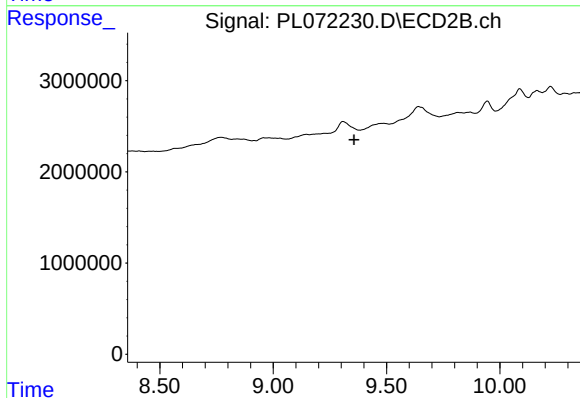
R.T.: 9.147 min
Delta R.T.: 0.018 min
Response: 441495
Conc: 0.26 ng/ml



#17 4,4'-DDT

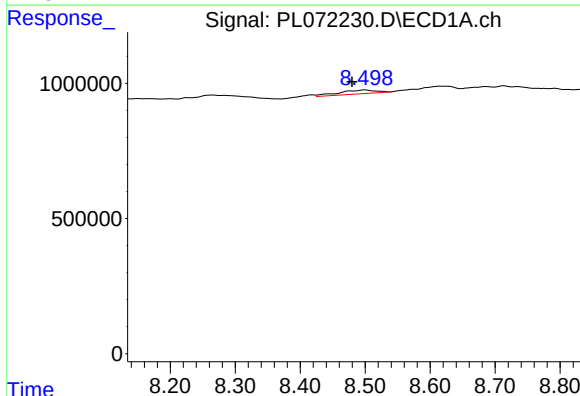
R.T.: 8.418 min
Delta R.T.: 0.011 min
Response: 100417
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
VACLOT-BACKFILL-TILCON-01



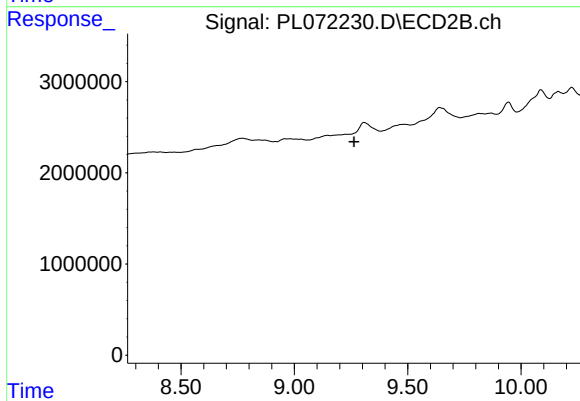
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.357 min
Response: 0
Conc: N.D.



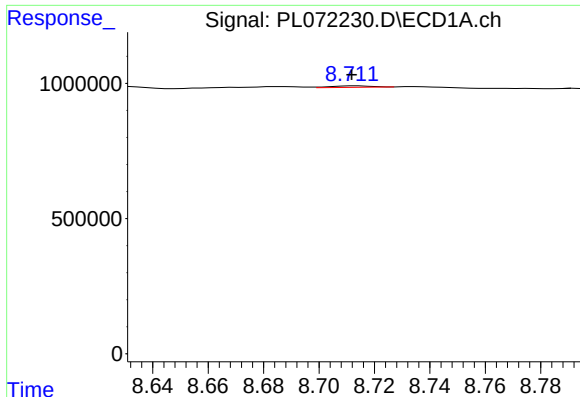
#18 Endrin aldehyde

R.T.: 8.500 min
Delta R.T.: 0.020 min
Response: 578272
Conc: 1.01 ng/ml



#18 Endrin aldehyde

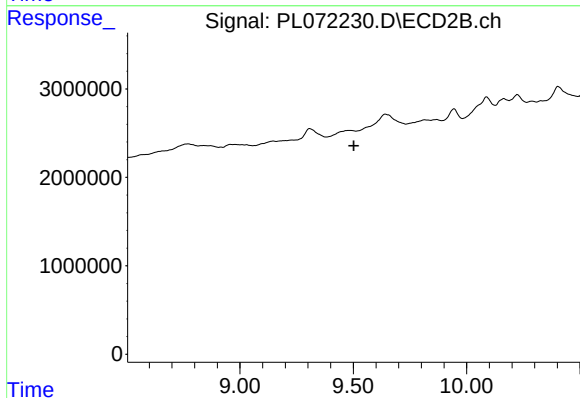
R.T.: 0.000 min
Exp R.T. : 9.264 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

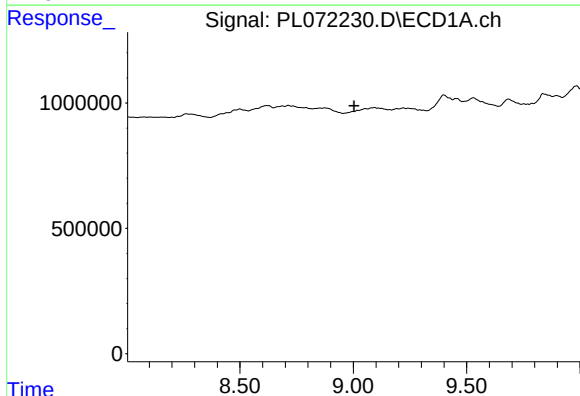
R.T.: 8.713 min
Delta R.T.: 0.002 min
Response: 54119
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
VACLOT-BACKFILL-TILCON-01



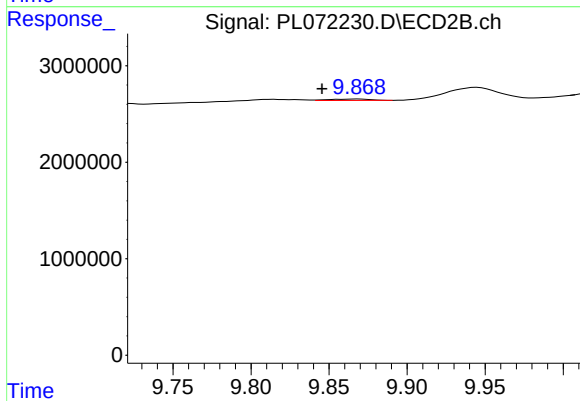
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.502 min
Response: 0
Conc: N.D.



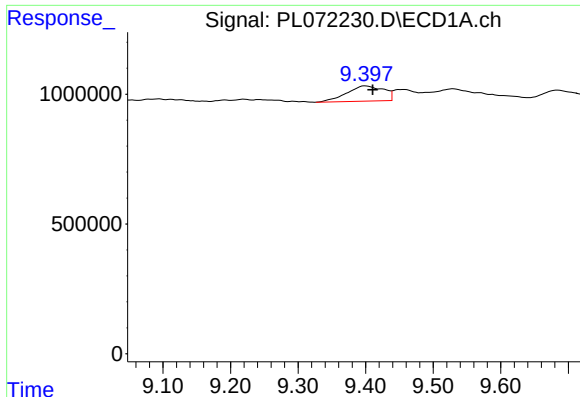
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.004 min
Response: 0
Conc: N.D.



#20 Methoxychlor

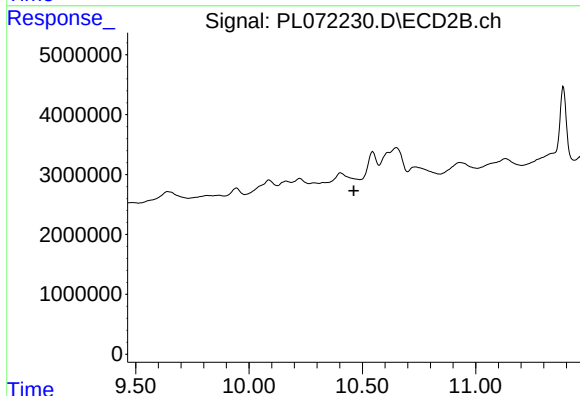
R.T.: 9.869 min
Delta R.T.: 0.024 min
Response: 251675
Conc: 0.30 ng/ml



#22 Mirex

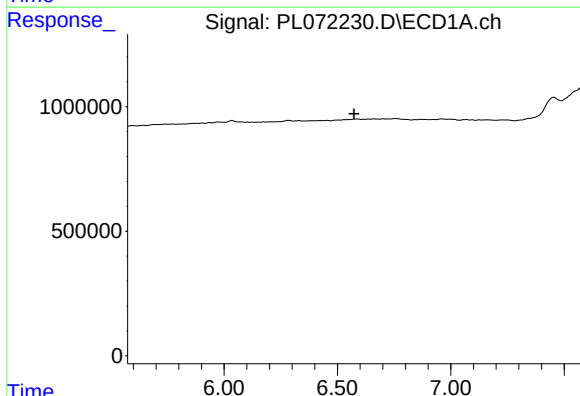
R.T.: 9.399 min
Delta R.T.: -0.011 min
Response: 2228118
Conc: 3.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
VACLOT-BACKFILL-TILCON-01



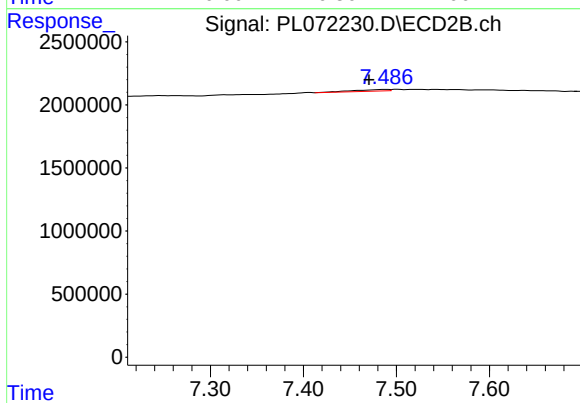
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 10.463 min
Response: 0
Conc: N.D.



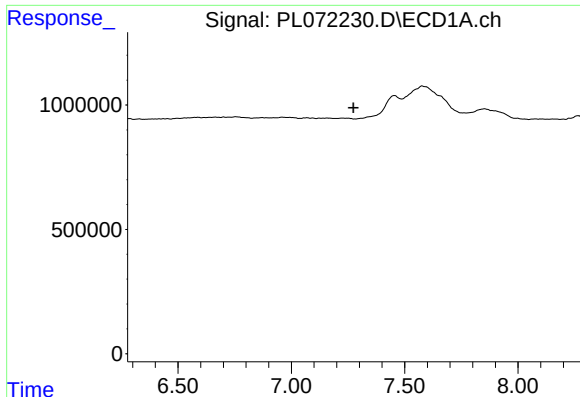
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.



#24 Chlordane-2

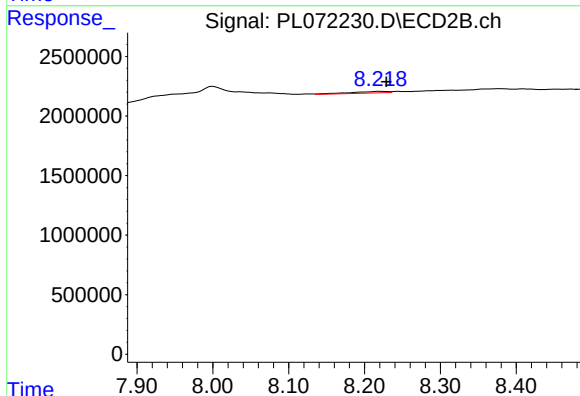
R.T.: 7.488 min
Delta R.T.: 0.017 min
Response: 355687
Conc: 5.09 ng/ml



#25 Chlordane-3

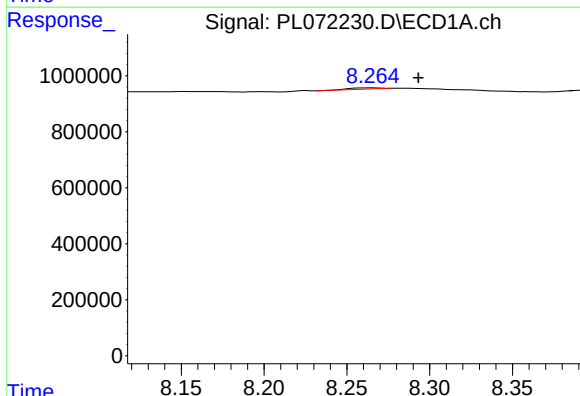
R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VACLOT-BACKFILL-TILCON-01



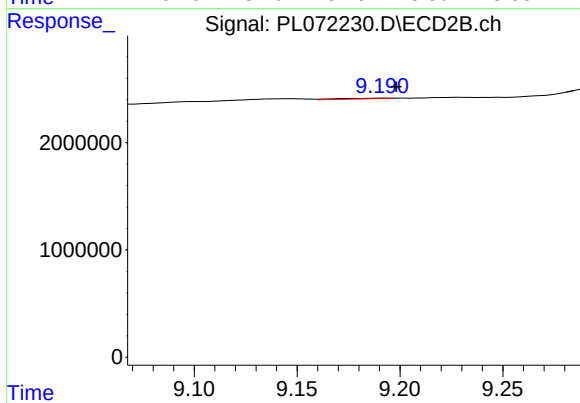
#25 Chlordane-3

R.T.: 8.220 min
Delta R.T.: -0.009 min
Response: 476925
Conc: 1.72 ng/ml



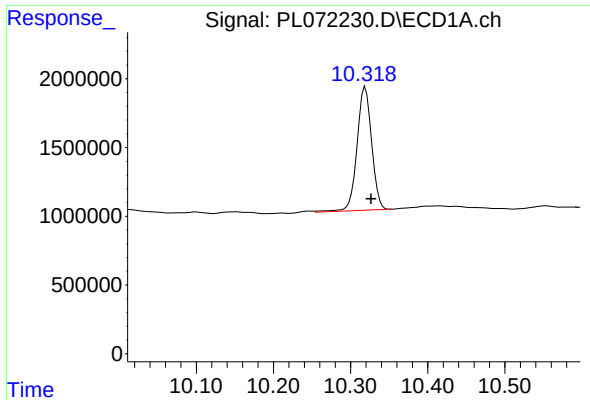
#27 Chlordane-5

R.T.: 8.266 min
Delta R.T.: -0.028 min
Response: 56917
Conc: 1.95 ng/ml



#27 Chlordane-5

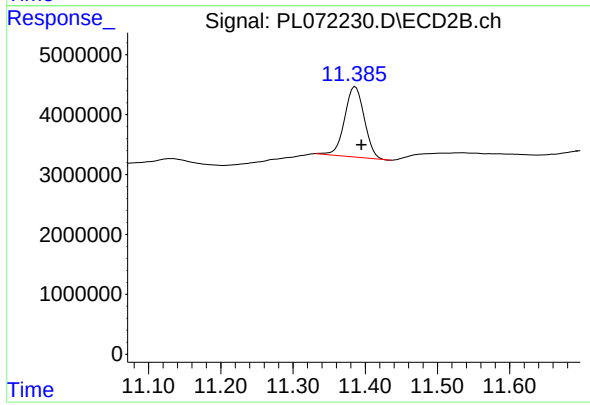
R.T.: 9.191 min
Delta R.T.: -0.007 min
Response: 106637
Conc: 1.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: -0.007 min
Response: 11829434
Conc: 13.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
VACLOT-BACKFILL-TILCON-01



#28 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: -0.008 min
Response: 22196456
Conc: 13.76 ng/ml