

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012522\
 Data File : PL072233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2022 15:25
 Operator : AR\AJ
 Sample : N1099-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VACLOT-BACKFILL-TILCON-04

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 00:39:37 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...	4.557	5.491	10715027	31486045	19.300	19.387
28)	SA Decachlor...	10.320	11.386	17537665	31087529	19.740	19.267
Target Compounds							
2)	A alpha-BHC	0.000	6.094f	0	183010	N.D.	0.076 #
7)	B delta-BHC	0.000	7.015f	0	1180053	N.D.	0.480 #
9)	A Endosulfan I	0.000	8.344f	0	30732	N.D.	0.017 #
10)	B gamma-Chl...	0.000	8.222	0	159334	N.D.	0.079 #
11)	B alpha-Chl...	0.000	8.313	0	63953	N.D.	0.032 #
15)	B Endosulfa...	0.000	9.145f	0	701572	N.D.	0.409 #
16)	A 4,4'-DDD	0.000	9.029	0	149159	N.D.	0.104 #
19)	B Endosulfa...	0.000	9.501	0	399208	N.D.	0.256 #
20)	A Methoxychlor	0.000	9.837	0	319248	N.D.	0.385 #
22)	Mirex	9.415	0.000	544735	0	0.738	N.D. #
25)	Chlordane-3	0.000	8.222	0	159334	N.D.	0.573 #
26)	Chlordane-4	0.000	8.313	0	63953	N.D.	0.193 #
27)	Chlordane-5	0.000	9.175f	0	34590	N.D.	0.567 #

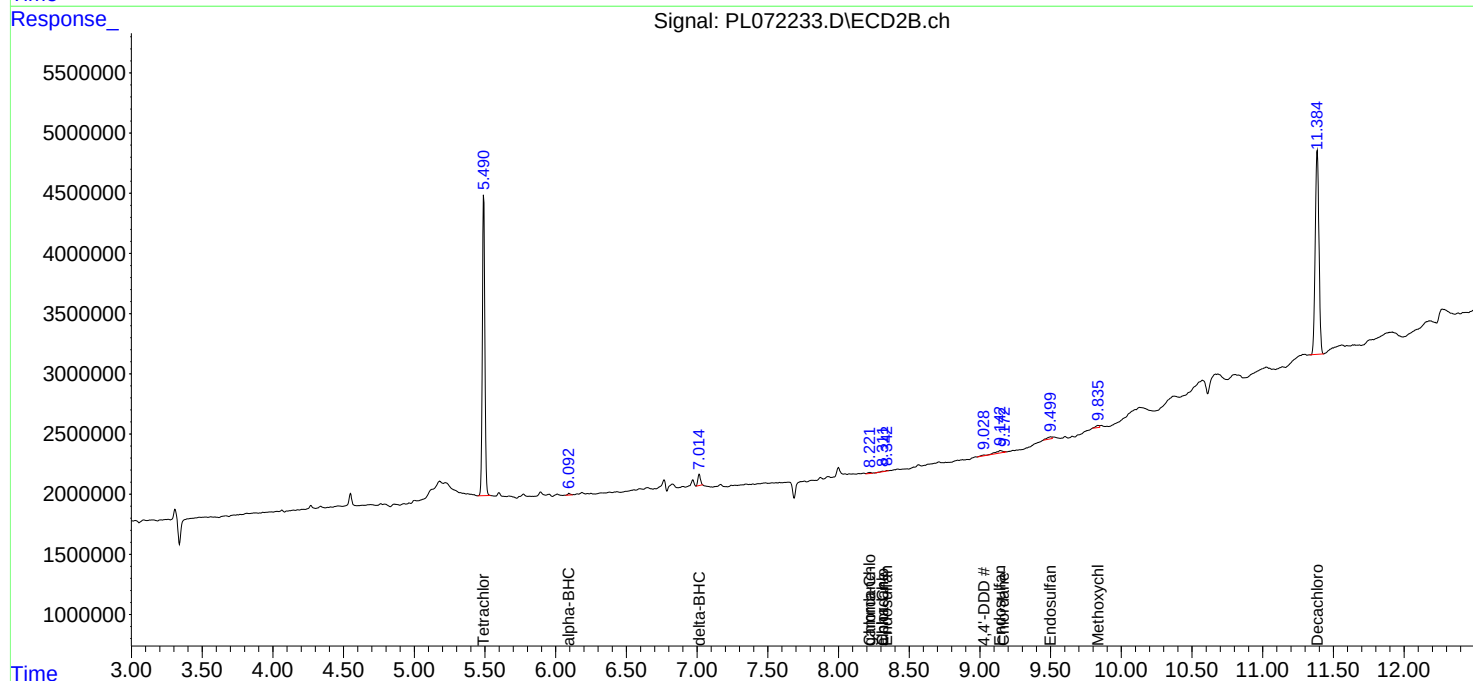
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

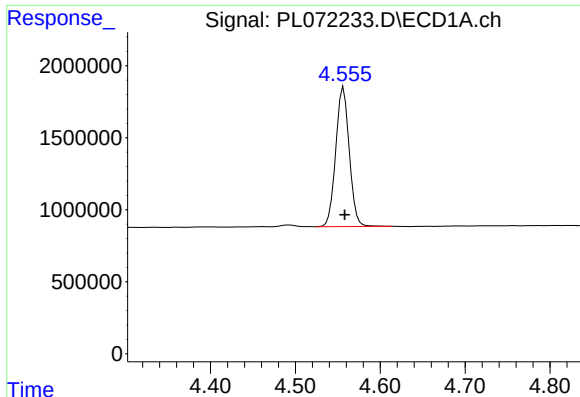
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012522\
Data File : PL072233.D
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Acq On : 25 Jan 2022 15:25
Operator : AR\AJ
Sample : N1099-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
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VACLOT-BACKFILL-TILCON-04

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 00:39:37 2022
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Volume Inj. : 1 µl
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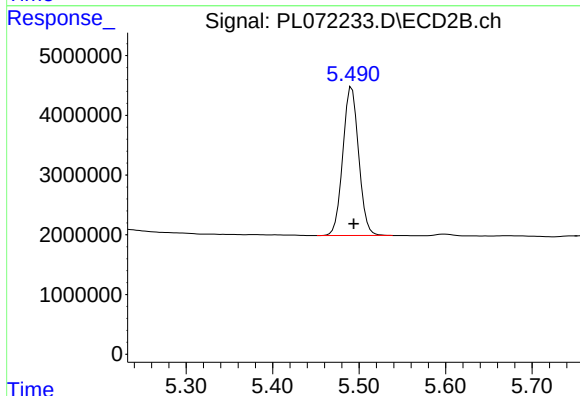




#1 Tetrachloro-m-xylene

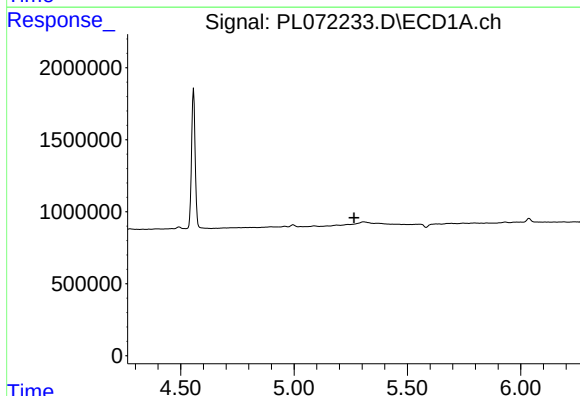
R.T.: 4.557 min
Delta R.T.: -0.001 min
Response: 10715027
Conc: 19.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
VACLOT-BACKFILL-TILCON-04



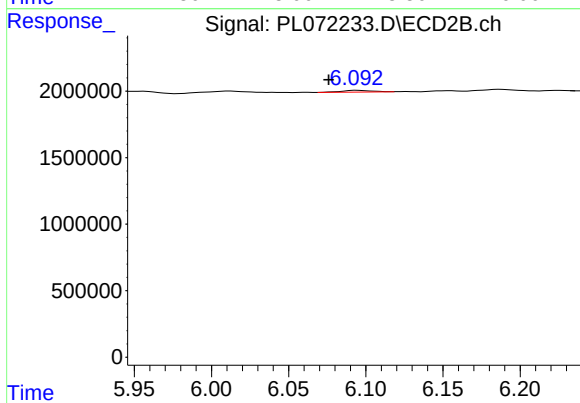
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: -0.003 min
Response: 31486045
Conc: 19.39 ng/ml



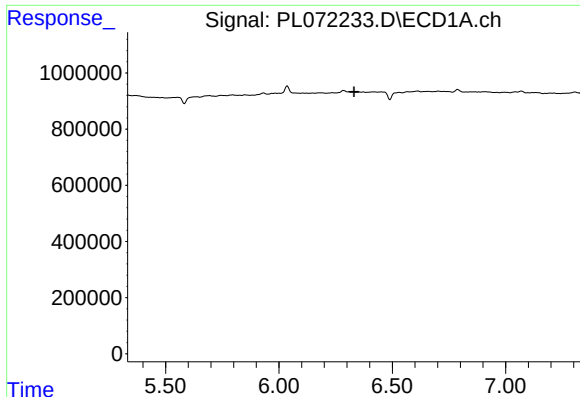
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 5.265 min
Response: 0
Conc: N.D.



#2 alpha-BHC

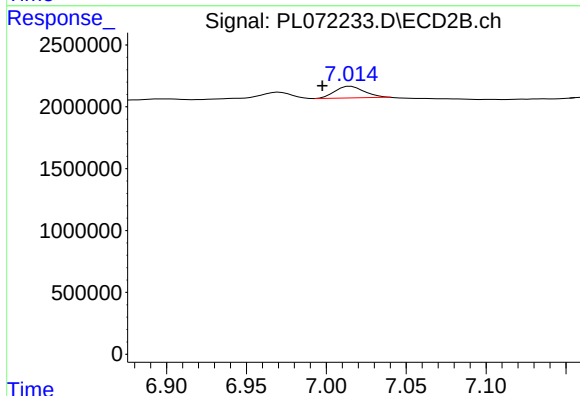
R.T.: 6.094 min
Delta R.T.: 0.018 min
Response: 183010
Conc: 0.08 ng/ml



#7 delta-BHC

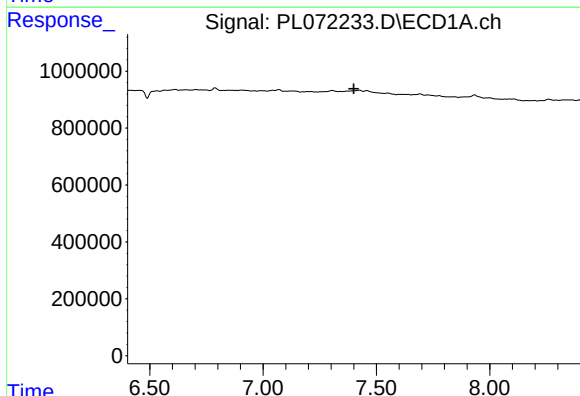
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VACLOT-BACKFILL-TILCON-04



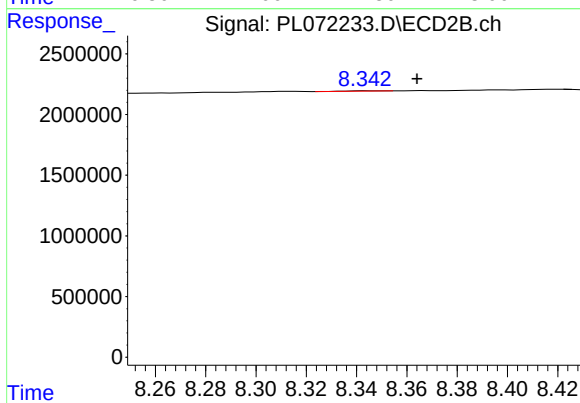
#7 delta-BHC

R.T.: 7.015 min
Delta R.T.: 0.018 min
Response: 1180053
Conc: 0.48 ng/ml



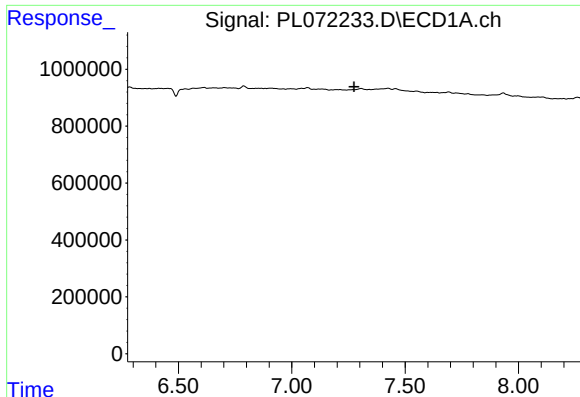
#9 Endosulfan I

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



#9 Endosulfan I

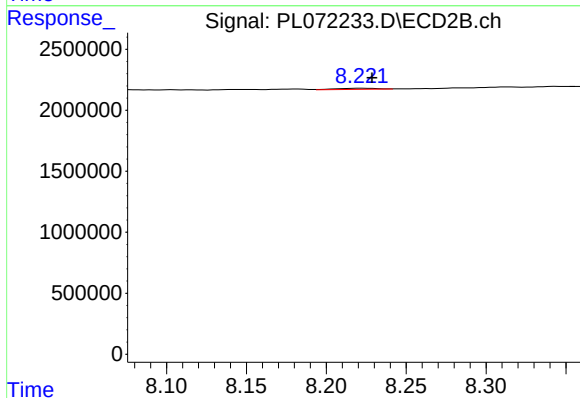
R.T.: 8.344 min
Delta R.T.: -0.020 min
Response: 30732
Conc: 0.02 ng/ml



#10 gamma-Chlordane

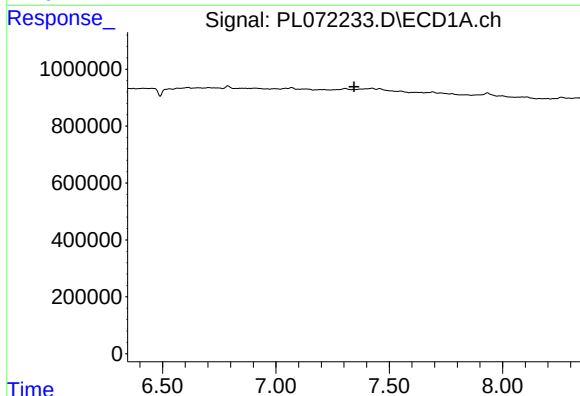
R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VACLOT-BACKFILL-TILCON-04



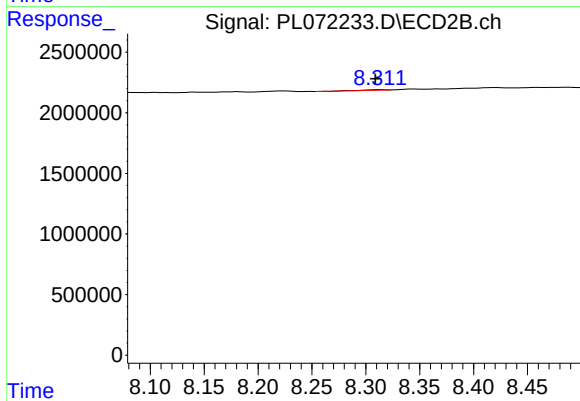
#10 gamma-Chlordane

R.T.: 8.222 min
Delta R.T.: -0.006 min
Response: 159334
Conc: 0.08 ng/ml



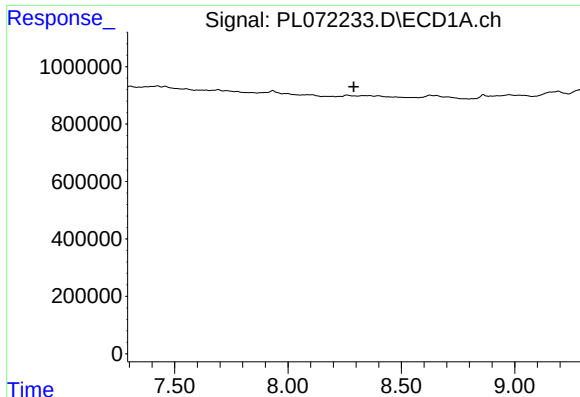
#11 alpha-Chlordane

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



#11 alpha-Chlordane

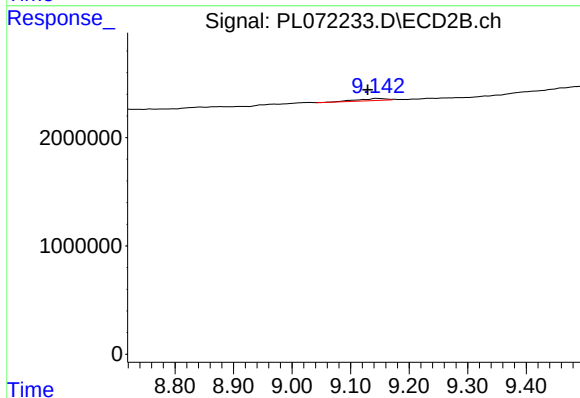
R.T.: 8.313 min
Delta R.T.: 0.004 min
Response: 63953
Conc: 0.03 ng/ml



#15 Endosulfan II

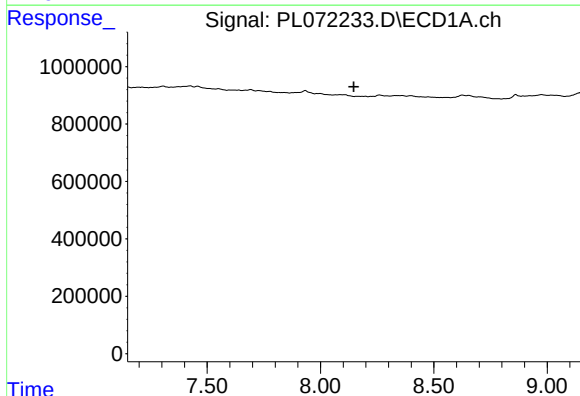
R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VACLOT-BACKFILL-TILCON-04



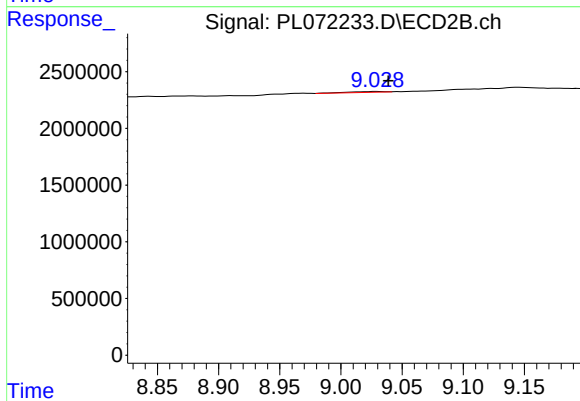
#15 Endosulfan II

R.T.: 9.145 min
Delta R.T.: 0.016 min
Response: 701572
Conc: 0.41 ng/ml



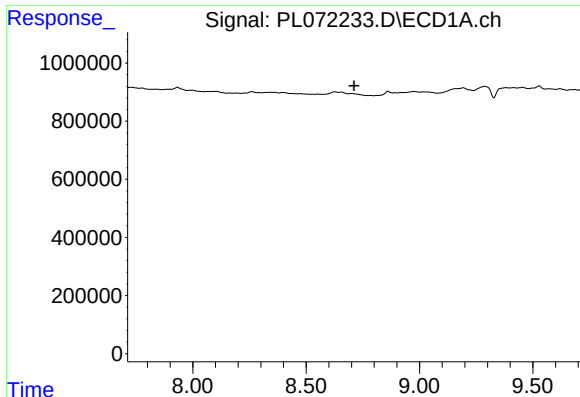
#16 4,4'-DDD

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



#16 4,4'-DDD

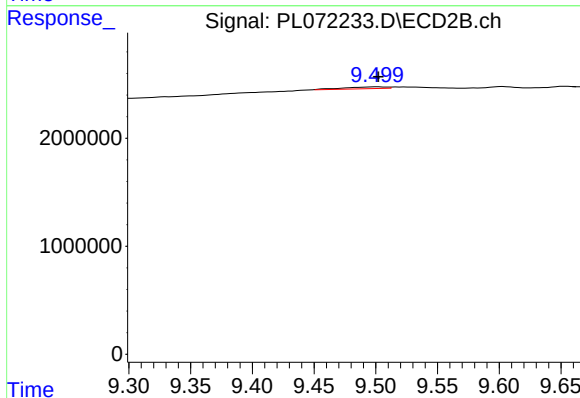
R.T.: 9.029 min
Delta R.T.: -0.009 min
Response: 149159
Conc: 0.10 ng/ml



#19 Endosulfan Sulfate

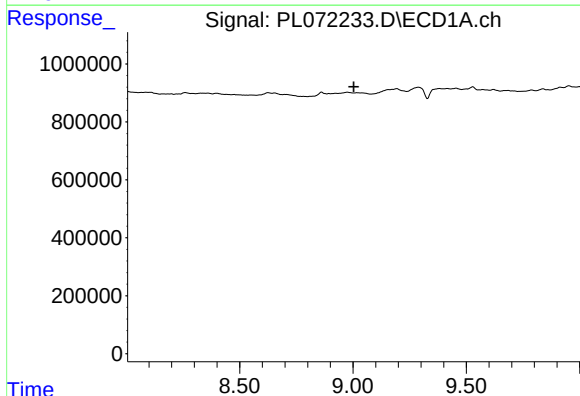
R.T.: 0.000 min
Exp R.T. : 8.712 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VACLOT-BACKFILL-TILCON-04



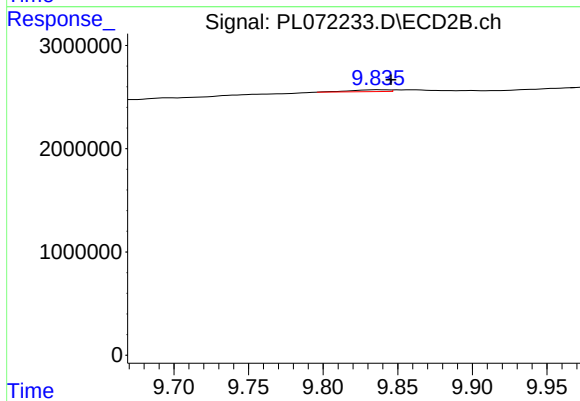
#19 Endosulfan Sulfate

R.T.: 9.501 min
Delta R.T.: 0.000 min
Response: 399208
Conc: 0.26 ng/ml



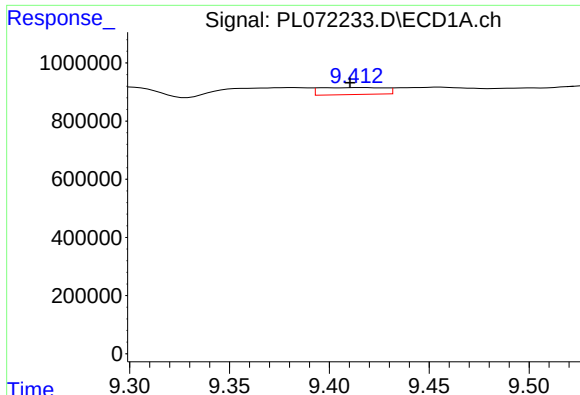
#20 Methoxychlor

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



#20 Methoxychlor

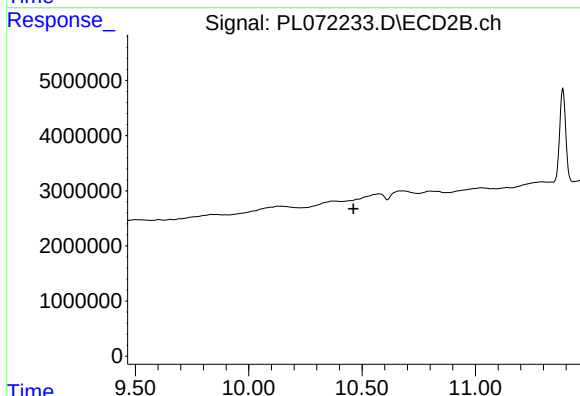
R.T.: 9.837 min
Delta R.T.: -0.009 min
Response: 319248
Conc: 0.39 ng/ml



#22 Mirex

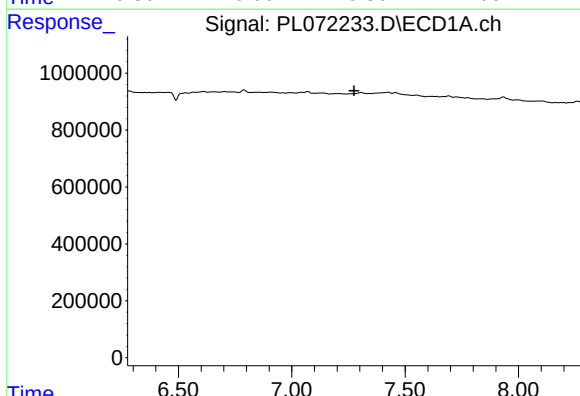
R.T.: 9.415 min
Delta R.T.: 0.005 min
Response: 544735
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
VACLOT-BACKFILL-TILCON-04



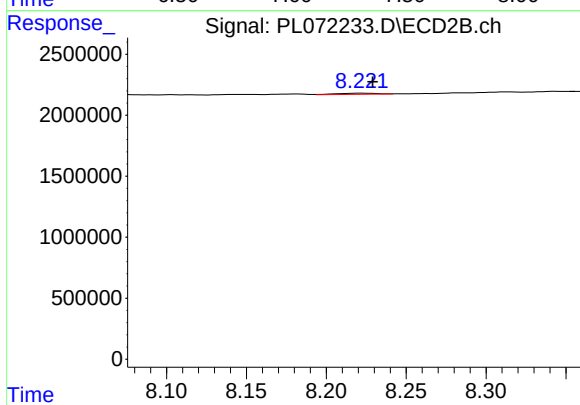
#22 Mirex

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



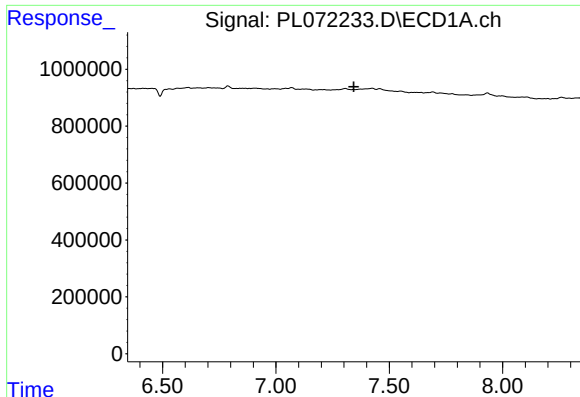
#25 Chlordane-3

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



#25 Chlordane-3

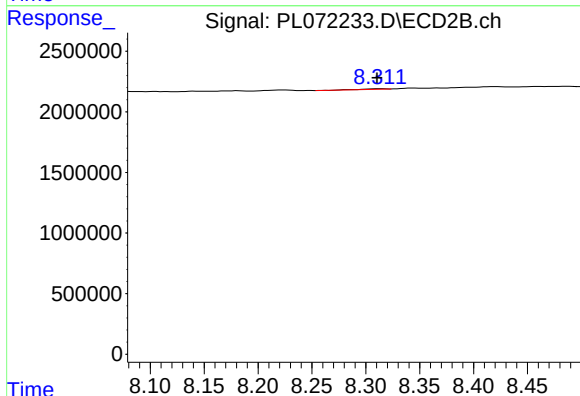
R.T.: 8.222 min
Delta R.T.: -0.007 min
Response: 159334
Conc: 0.57 ng/ml



#26 Chlordane-4

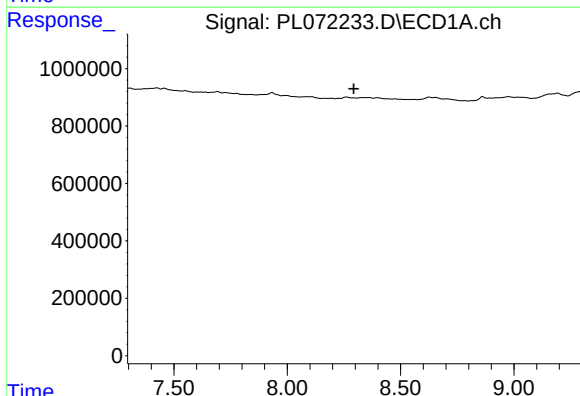
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
VACLOT-BACKFILL-TILCON-04



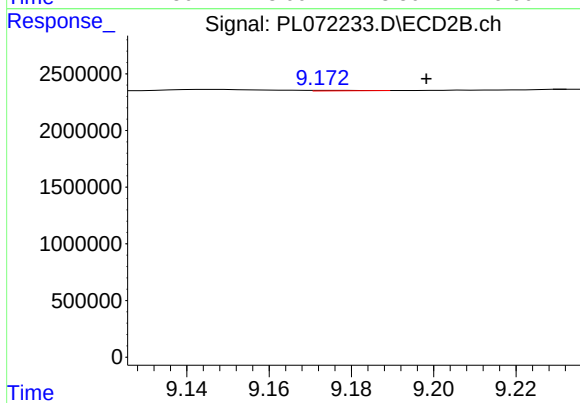
#26 Chlordane-4

R.T.: 8.313 min
Delta R.T.: 0.002 min
Response: 63953
Conc: 0.19 ng/ml



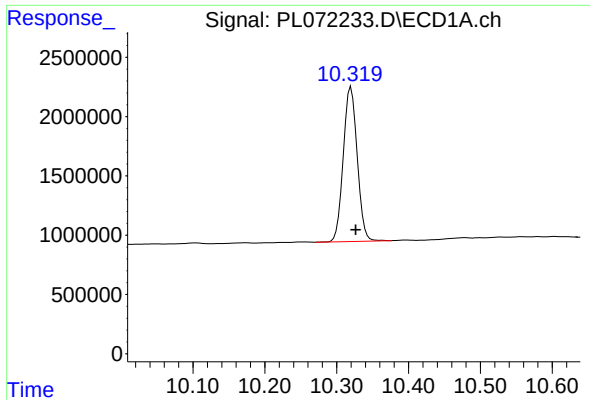
#27 Chlordane-5

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



#27 Chlordane-5

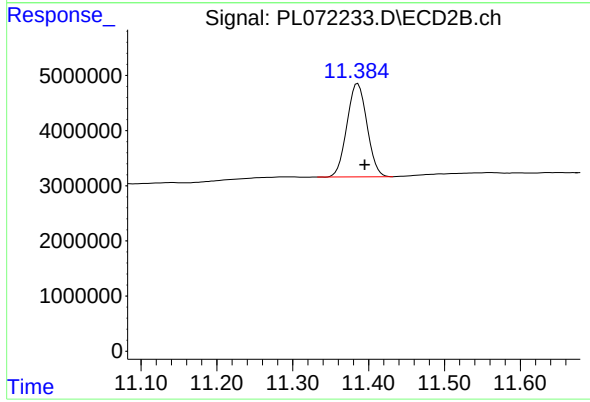
R.T.: 9.175 min
Delta R.T.: -0.024 min
Response: 34590
Conc: 0.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: -0.007 min
Response: 17537665
Conc: 19.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
VACLOT-BACKFILL-TILCON-04



#28 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: -0.009 min
Response: 31087529
Conc: 19.27 ng/ml