

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070621\
 Data File : PL067968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2021 14:42
 Operator : AR\AJ
 Sample : M2926-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 01:58:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 2021
 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...	4.476	5.527	10539952	18059814	19.171	19.157
28)	SA Decachlor...	10.217	11.423	14167831	18089628	19.992	18.161
Target Compounds							
9)	A Endosulfan I	7.323f	0.000	256141	0	0.381	N.D. #
10)	B gamma-Chl...	7.170f	0.000	168700	0	0.233	N.D. #
12)	B 4,4'-DDE	7.466	8.526	266699	578951	0.401	0.639 #
13)	MA Dieldrin	7.599	0.000	269754	0	0.385	N.D. #
15)	B Endosulfa...	8.177	9.132f	447754	242582	0.727	0.304 #
16)	A 4,4'-DDD	8.052	9.066	306381	316229	0.527	0.445
17)	MA 4,4'-DDT	8.298f	0.000	296376	0	0.509	N.D. #
19)	B Endosulfa...	8.587f	0.000	1117794	0	1.761	N.D. #
21)	B Endrin ke...	9.121	9.999f	-17203	701841	N.D.	0.774
22)	Mirex	9.299	0.000	244443	0	0.388	N.D. #
25)	Chlordane-3	7.170	0.000	168700	0	2.511	N.D. #
27)	Chlordane-5	8.177	0.000	447754	0	20.465	N.D. #

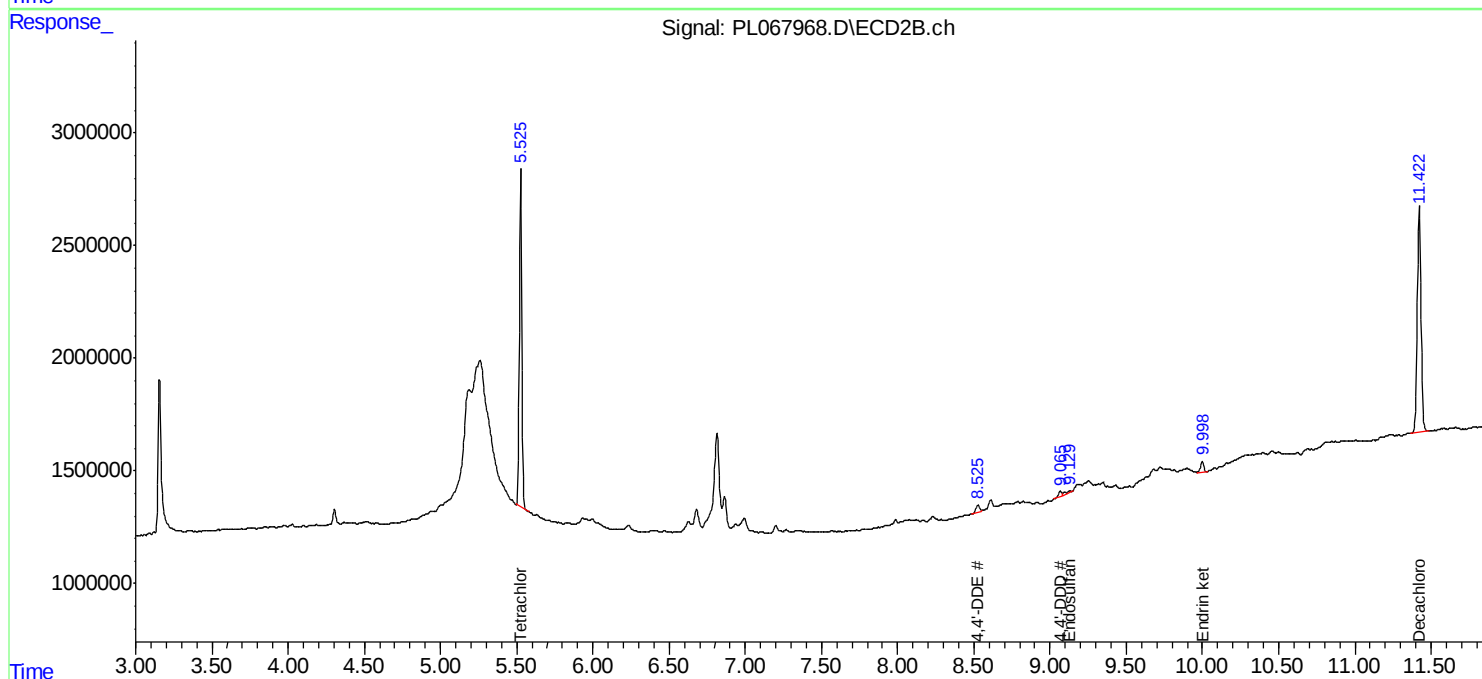
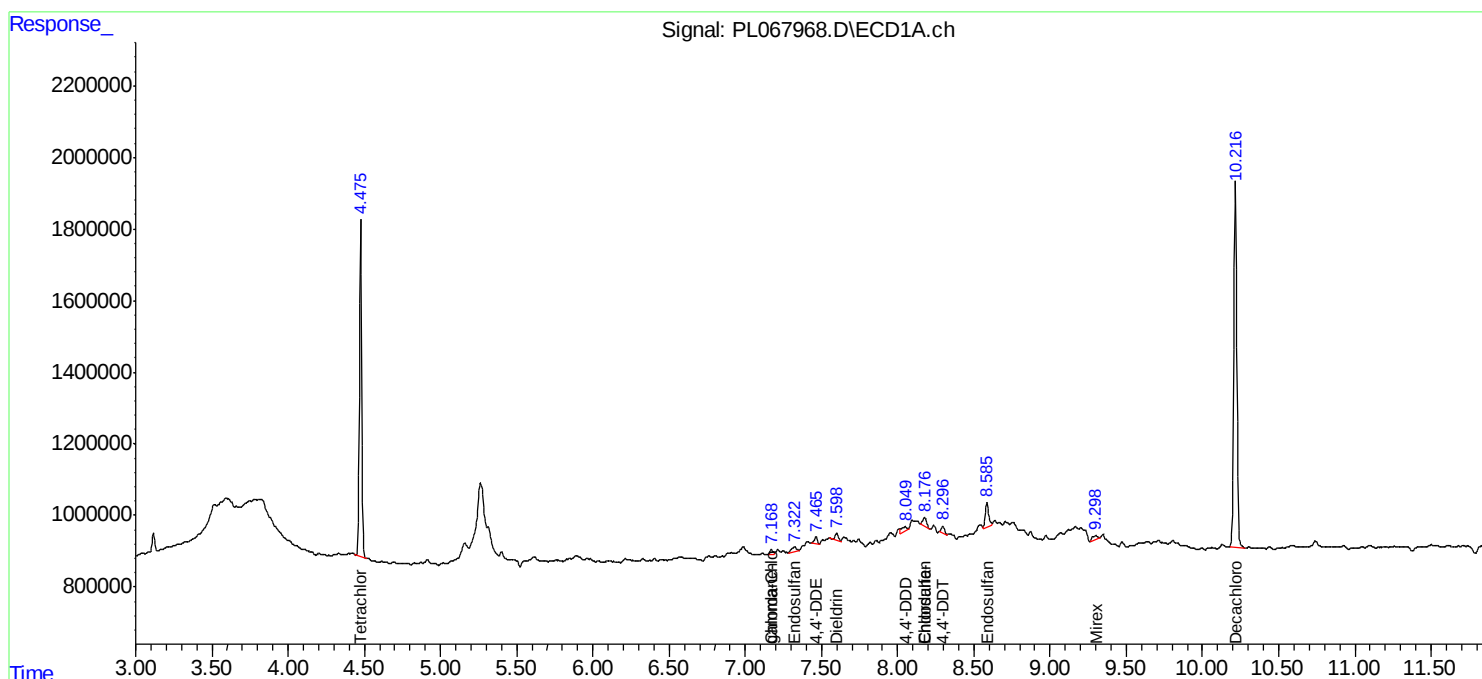
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

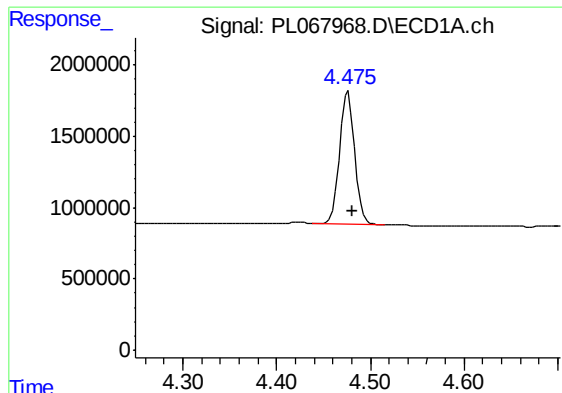
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070621\
Data File : PL067968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2021 14:42
Operator : AR\AJ
Sample : M2926-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 01:58:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 02:00:12 2021
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

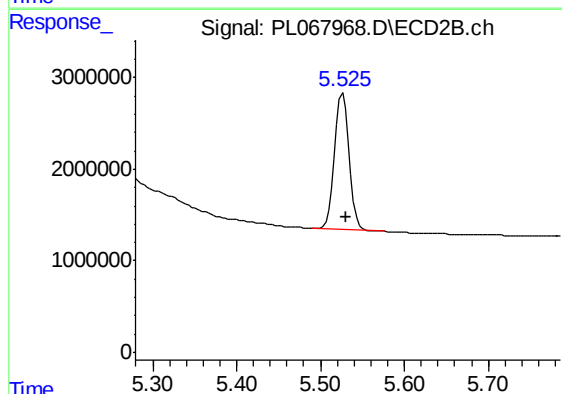




#1 Tetrachloro-m-xylene

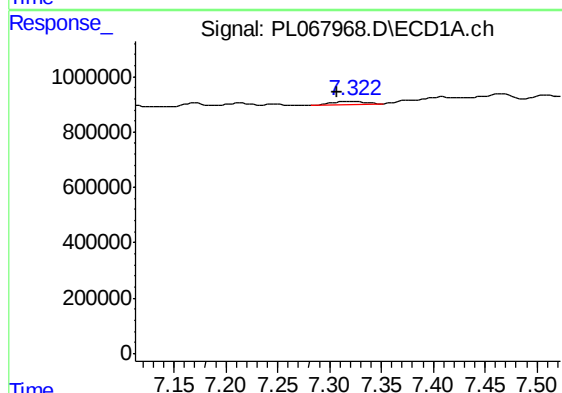
R.T.: 4.476 min
Delta R.T.: -0.005 min
Response: 10539952
Conc: 19.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



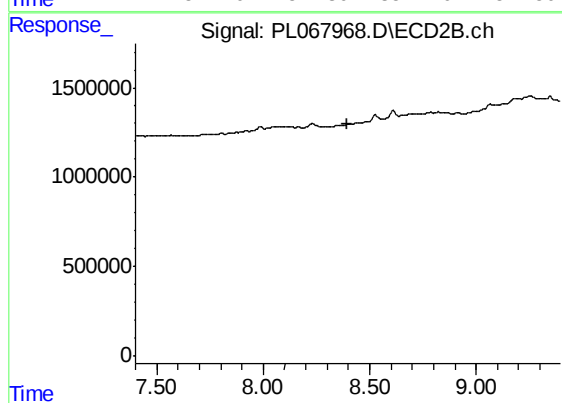
#1 Tetrachloro-m-xylene

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 18059814
Conc: 19.16 ng/ml



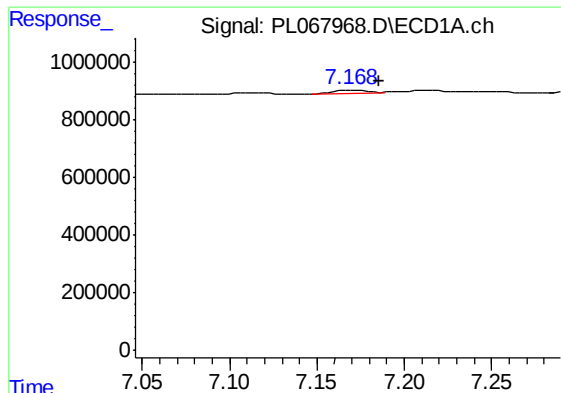
#9 Endosulfan I

R.T.: 7.323 min
Delta R.T.: 0.016 min
Response: 256141
Conc: 0.38 ng/ml



#9 Endosulfan I

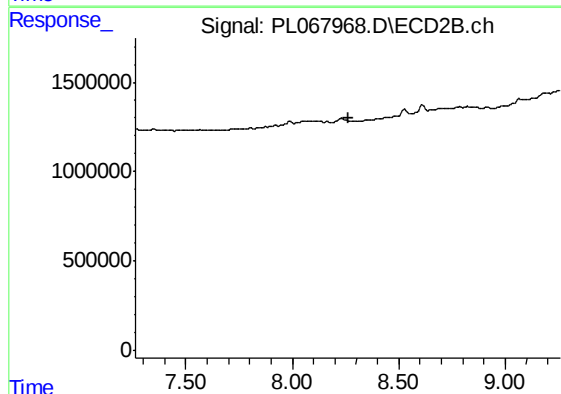
R.T.: 0.000 min
Exp R.T. : 8.397 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

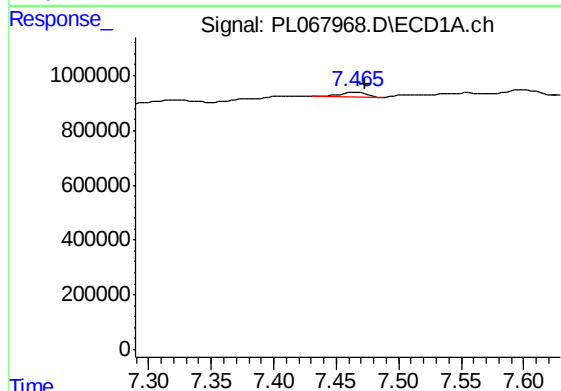
R.T.: 7.170 min
Delta R.T.: -0.016 min
Response: 168700
Conc: 0.23 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



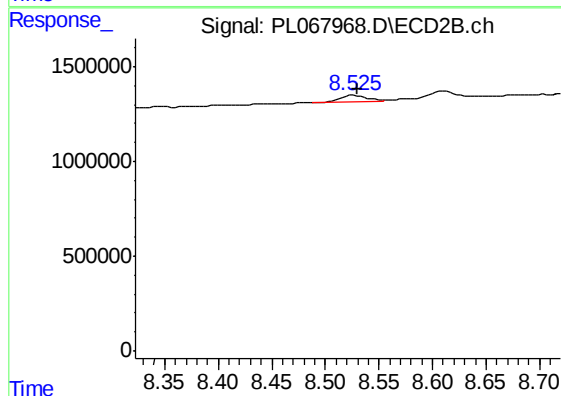
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.261 min
Response: 0
Conc: N.D.



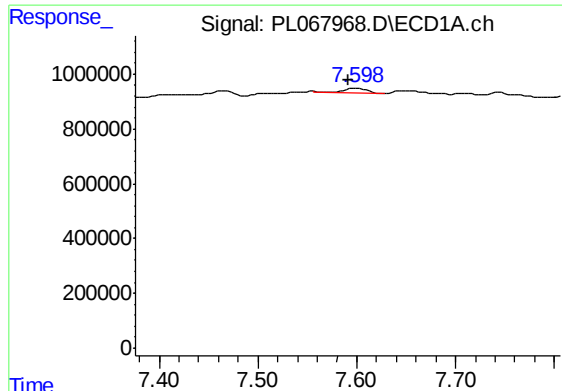
#12 4,4'-DDE

R.T.: 7.466 min
Delta R.T.: -0.007 min
Response: 266699
Conc: 0.40 ng/ml



#12 4,4'-DDE

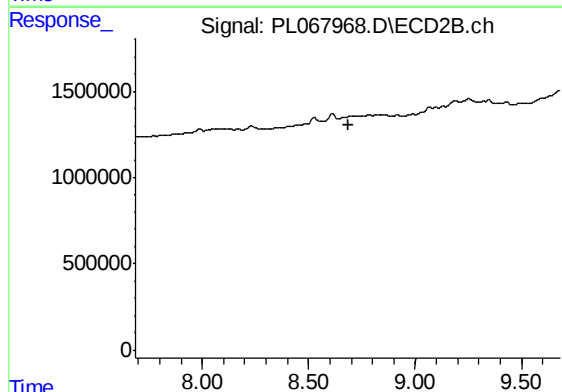
R.T.: 8.526 min
Delta R.T.: -0.004 min
Response: 578951
Conc: 0.64 ng/ml



#13 Dieldrin

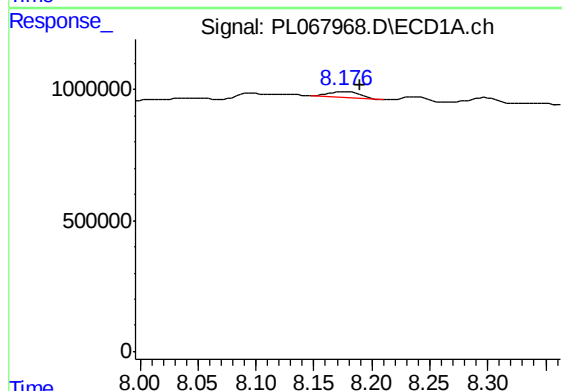
R.T.: 7.599 min
Delta R.T.: 0.008 min
Response: 269754
Conc: 0.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



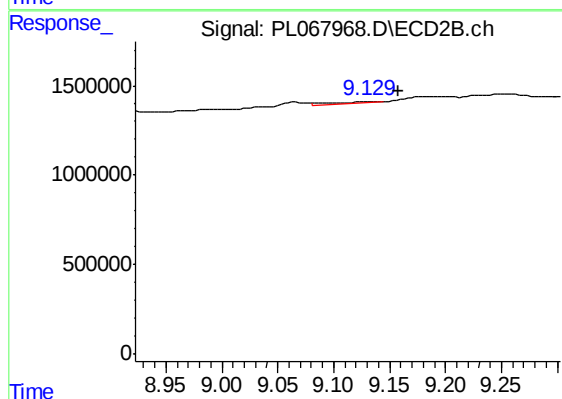
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.685 min
Response: 0
Conc: N.D.



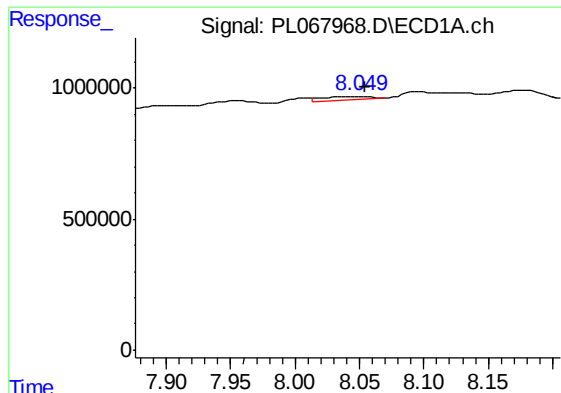
#15 Endosulfan II

R.T.: 8.177 min
Delta R.T.: -0.013 min
Response: 447754
Conc: 0.73 ng/ml



#15 Endosulfan II

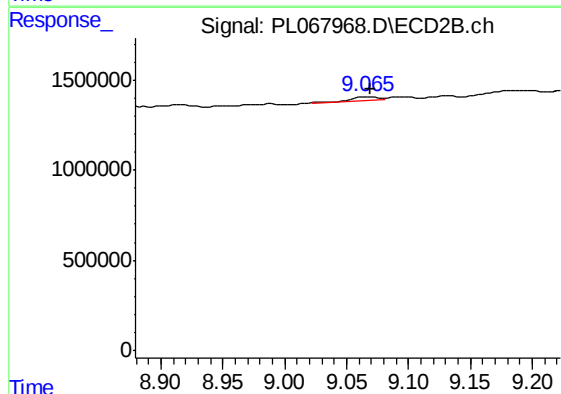
R.T.: 9.132 min
Delta R.T.: -0.026 min
Response: 242582
Conc: 0.30 ng/ml



#16 4,4'-DDD

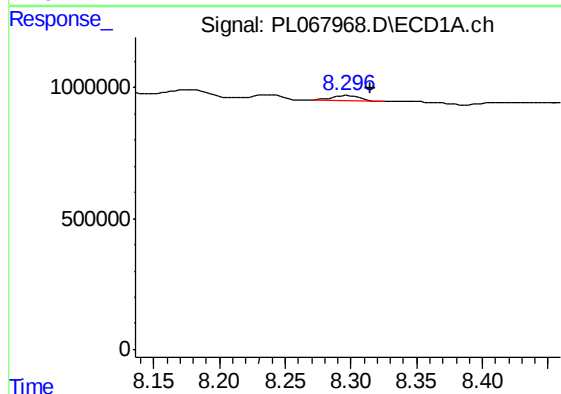
R.T.: 8.052 min
Delta R.T.: -0.003 min
Response: 306381
Conc: 0.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



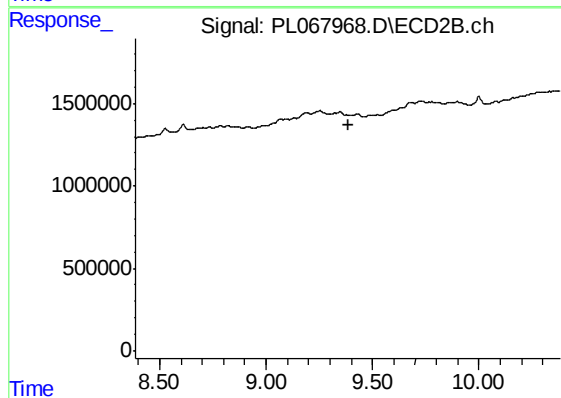
#16 4,4'-DDD

R.T.: 9.066 min
Delta R.T.: -0.003 min
Response: 316229
Conc: 0.44 ng/ml



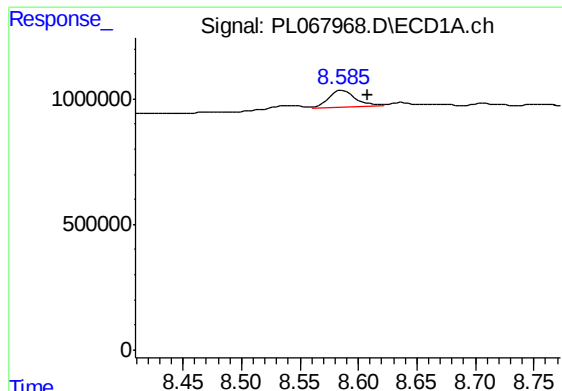
#17 4,4'-DDT

R.T.: 8.298 min
Delta R.T.: -0.017 min
Response: 296376
Conc: 0.51 ng/ml



#17 4,4'-DDT

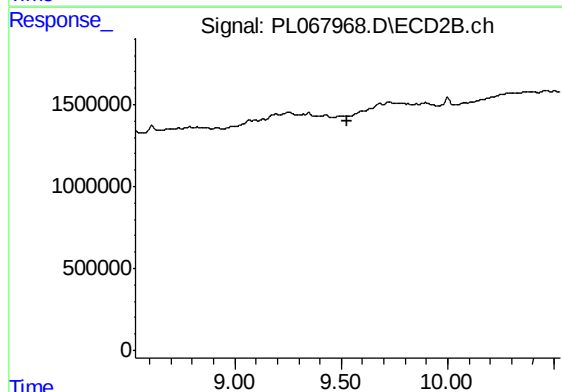
R.T.: 0.000 min
Exp R.T. : 9.386 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

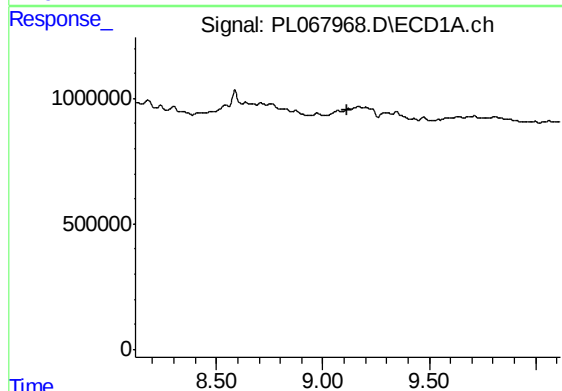
R.T.: 8.587 min
Delta R.T.: -0.022 min
Response: 1117794
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



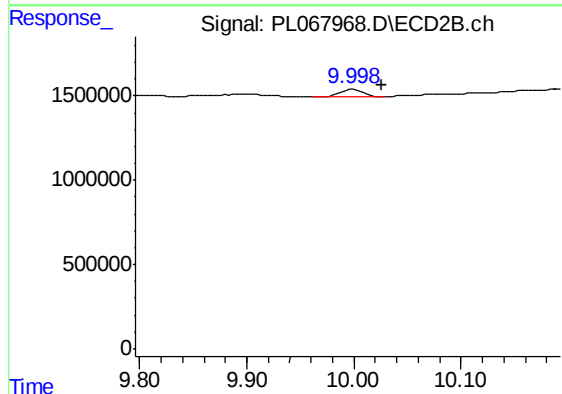
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.530 min
Response: 0
Conc: N.D.



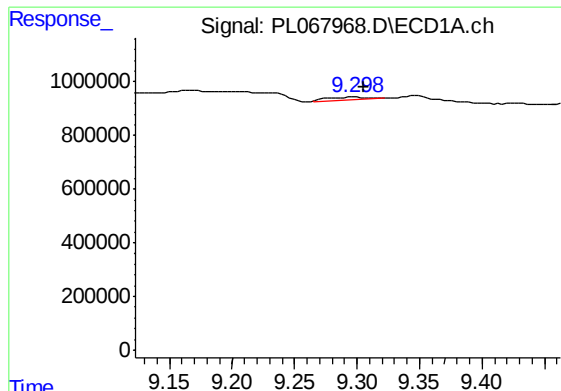
#21 Endrin ketone

R.T.: 9.121 min
Delta R.T.: 0.003 min
Response: -17203
Conc: N.D.



#21 Endrin ketone

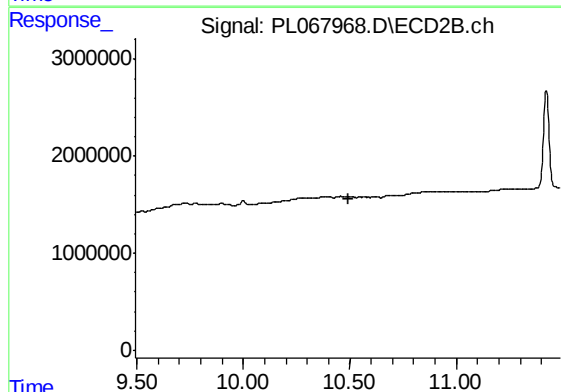
R.T.: 9.999 min
Delta R.T.: -0.027 min
Response: 701841
Conc: 0.77 ng/ml



#22 Mirex

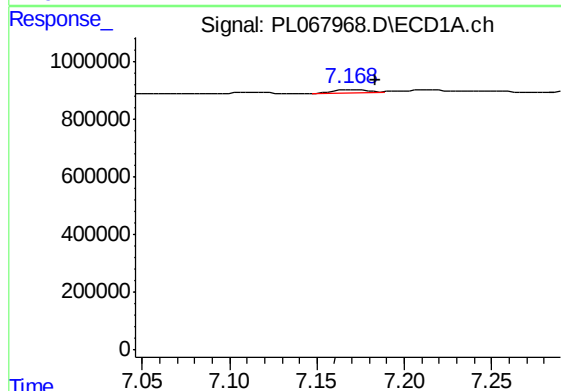
R.T.: 9.299 min
Delta R.T.: -0.006 min
Response: 244443
Conc: 0.39 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



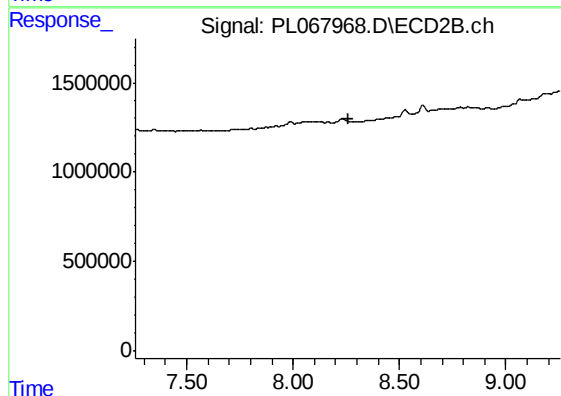
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 10.492 min
Response: 0
Conc: N.D.



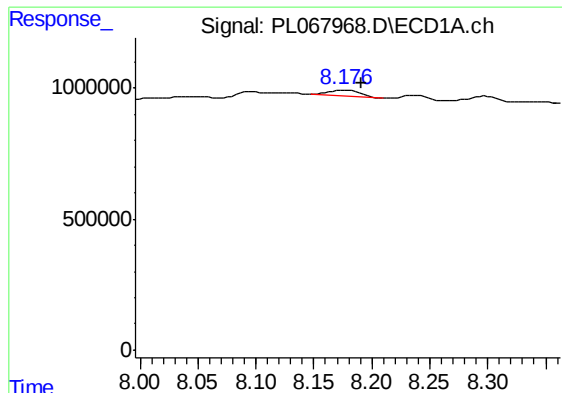
#25 Chlordane-3

R.T.: 7.170 min
Delta R.T.: -0.014 min
Response: 168700
Conc: 2.51 ng/ml



#25 Chlordane-3

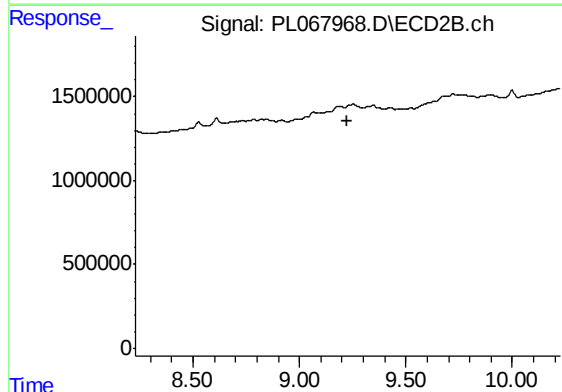
R.T.: 0.000 min
Exp R.T. : 8.259 min
Response: 0
Conc: N.D.



#27 Chlordane-5

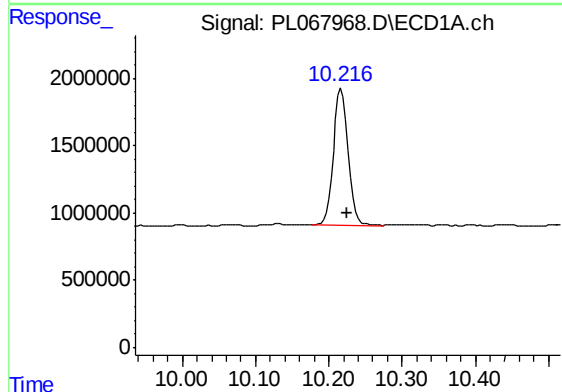
R.T.: 8.177 min
Delta R.T.: -0.014 min
Response: 447754
Conc: 20.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-2



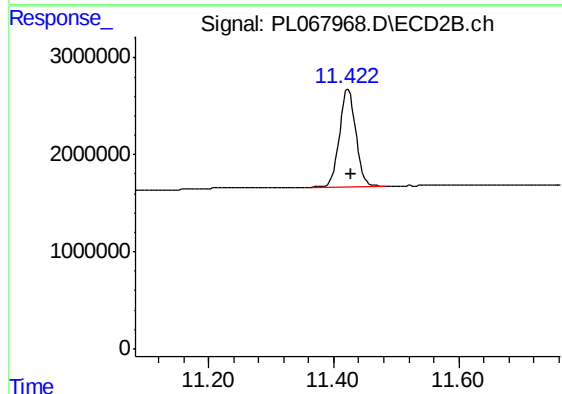
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.227 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.217 min
Delta R.T.: -0.007 min
Response: 14167831
Conc: 19.99 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.423 min
Delta R.T.: -0.005 min
Response: 18089628
Conc: 18.16 ng/ml