

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081121\
 Data File : PL068911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2021 13:51
 Operator : AR\AJ
 Sample : PB138269BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB138269BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 07:19:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 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...	4.637	5.568	7944055	21933942	19.205	21.603
28)	SA Decachlor...	10.406	11.489	10635274	19411214	18.506	20.007
Target Compounds							
3)	MA gamma-BHC...	5.769	0.000	684434	0	1.261	N.D. #
5)	MB Aldrin	0.000	7.572	0	258046	N.D.	0.214 #
8)	B Heptachlo...	0.000	8.036	0	20618035	N.D.	17.835 #
13)	MA Dieldrin	7.771	0.000	1218313	0	2.355	N.D. #
14)	MA Endrin	8.081f	0.000	7533891	0	15.633	N.D. #
15)	B Endosulfa...	0.000	9.213	0	1401875	N.D.	1.528 #
17)	MA 4,4'-DDT	0.000	9.426	0	1262243	N.D.	1.334 #
19)	B Endosulfa...	0.000	9.572	0	67379	N.D.	0.074 #
21)	B Endrin ke...	0.000	10.087	0	265405	N.D.	0.261 #
22)	Mirex	0.000	10.565f	0	2016657	N.D.	2.550 #
23)	Chlordane-1	0.000	6.971f	0	526777	N.D.	12.492 #
24)	Chlordane-2	0.000	7.572f	0	258046	N.D.	5.956 #

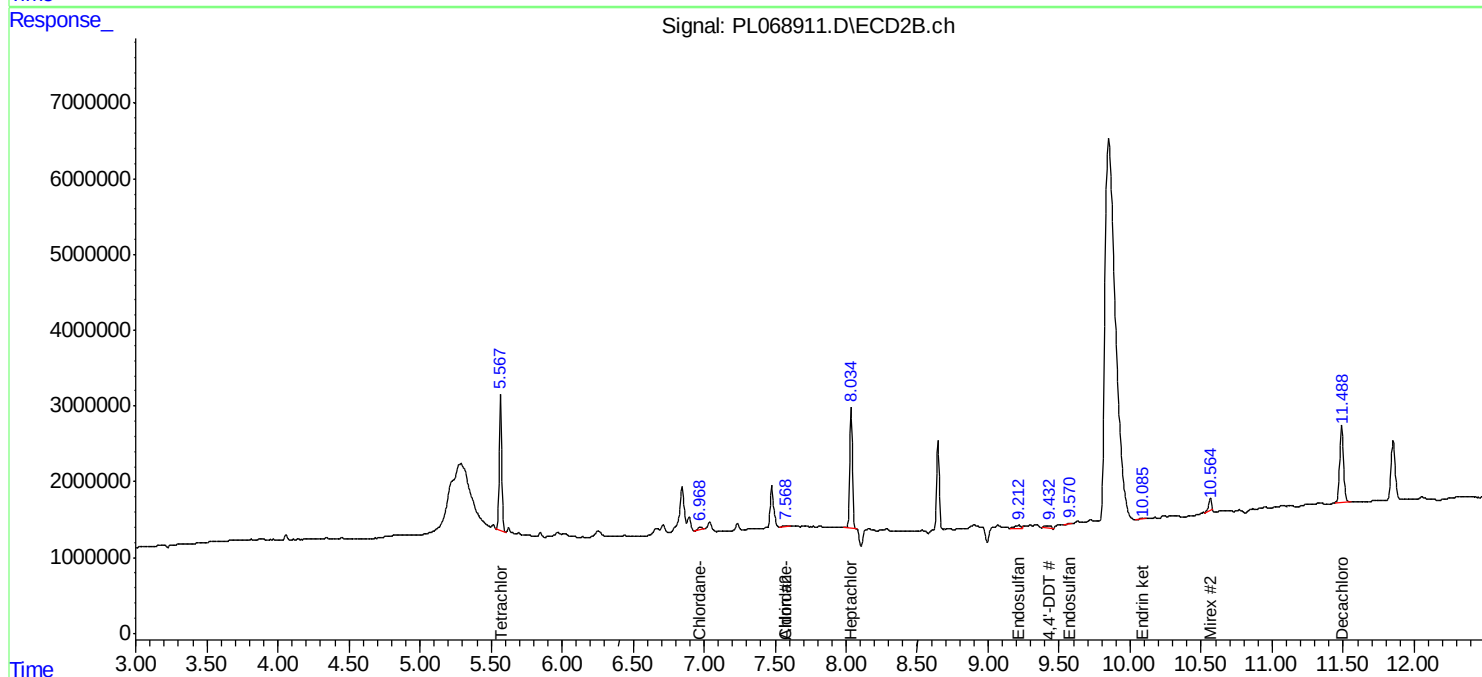
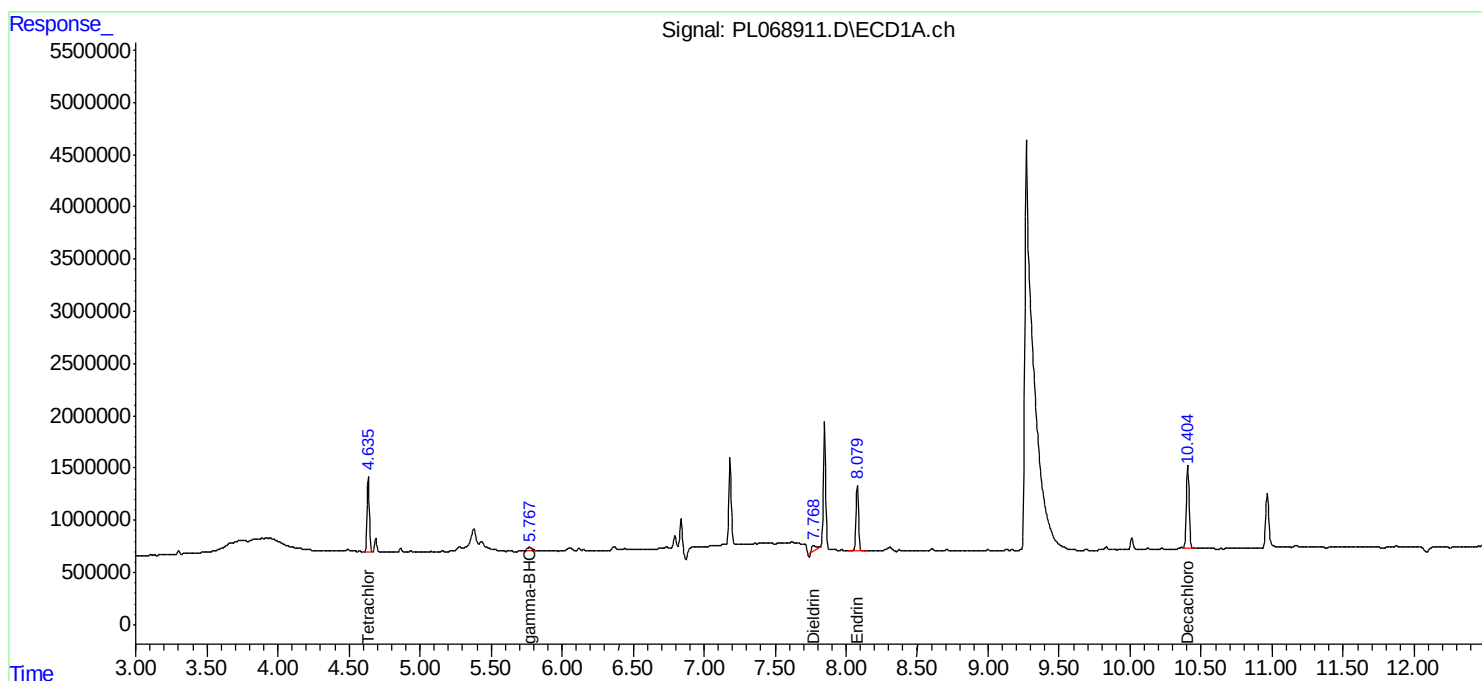
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

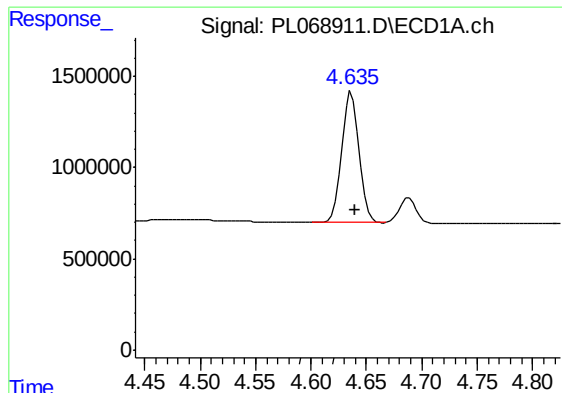
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081121\
Data File : PL068911.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 07:19:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
Quant Title : GC Extractables
QLast Update : Fri Aug 06 03:02:43 2021
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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

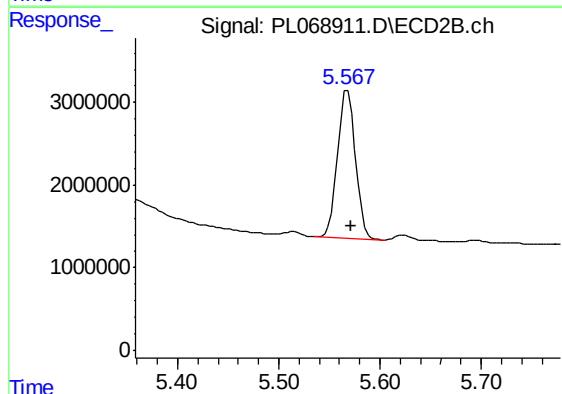




#1 Tetrachloro-m-xylene

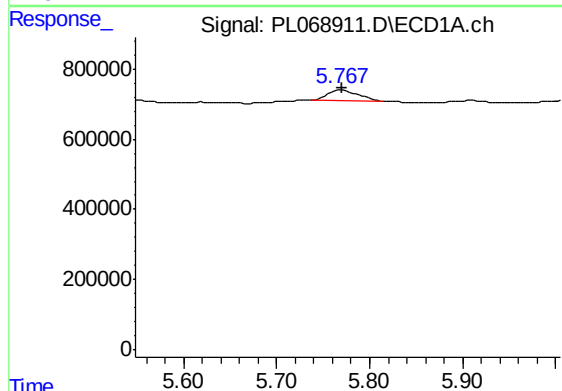
R.T.: 4.637 min
Delta R.T.: -0.003 min
Response: 7944055
Conc: 19.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138269BL



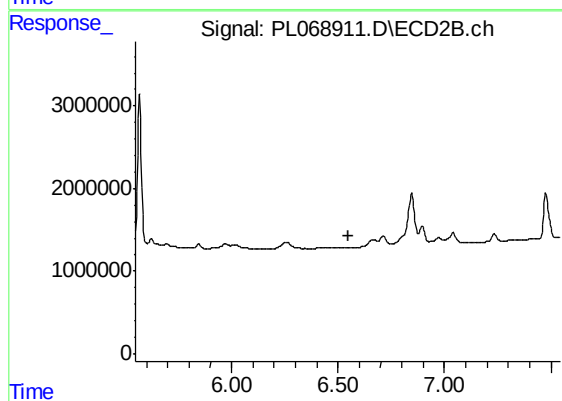
#1 Tetrachloro-m-xylene

R.T.: 5.568 min
Delta R.T.: -0.003 min
Response: 21933942
Conc: 21.60 ng/ml



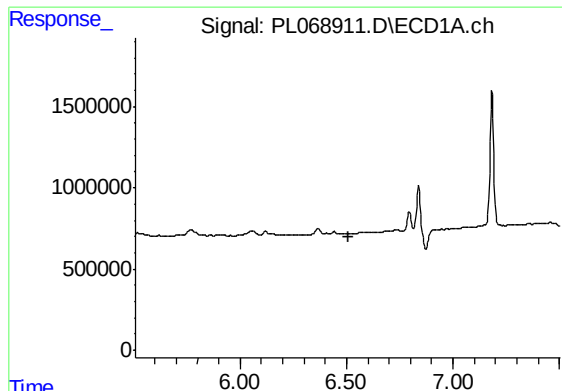
#3 gamma-BHC (Lindane)

R.T.: 5.769 min
Delta R.T.: -0.002 min
Response: 684434
Conc: 1.26 ng/ml



#3 gamma-BHC (Lindane)

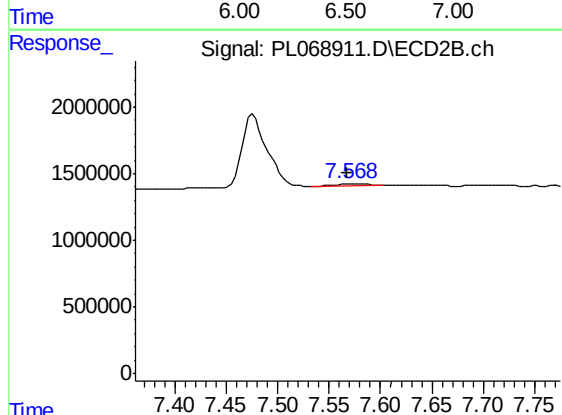
R.T.: 0.000 min
Exp R.T. : 6.547 min
Response: 0
Conc: N.D.



#5 Aldrin

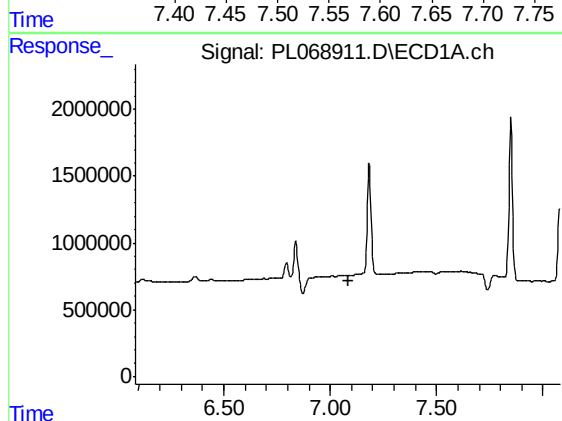
R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138269BL



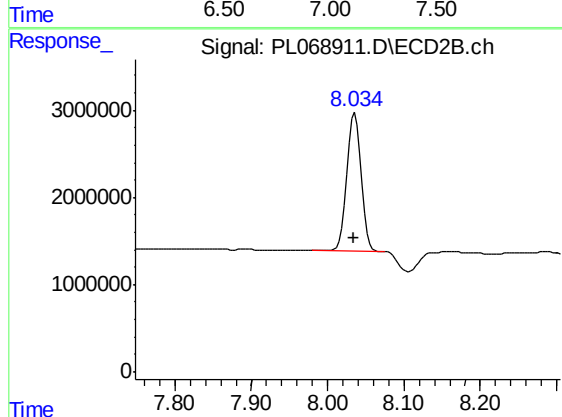
#5 Aldrin

R.T.: 7.572 min
Delta R.T.: 0.004 min
Response: 258046
Conc: 0.21 ng/ml



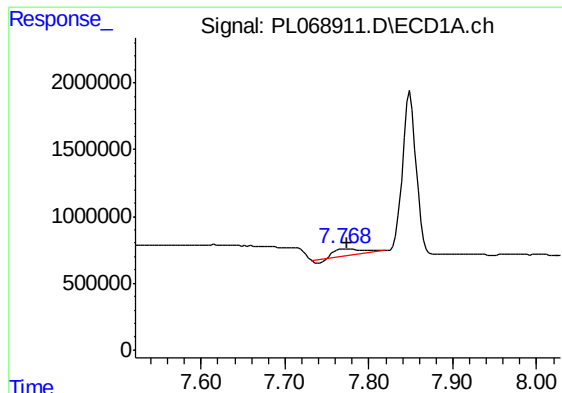
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.084 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

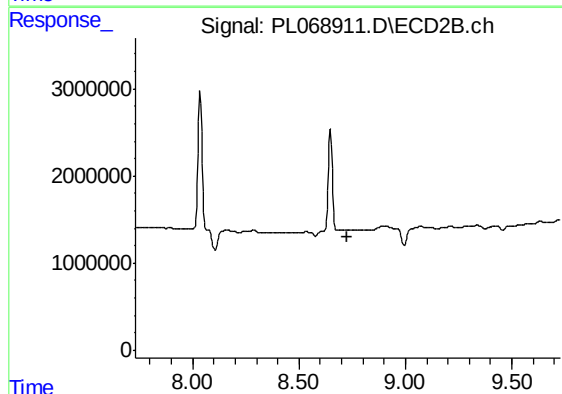
R.T.: 8.036 min
Delta R.T.: 0.002 min
Response: 20618035
Conc: 17.83 ng/ml



#13 Dielddrin

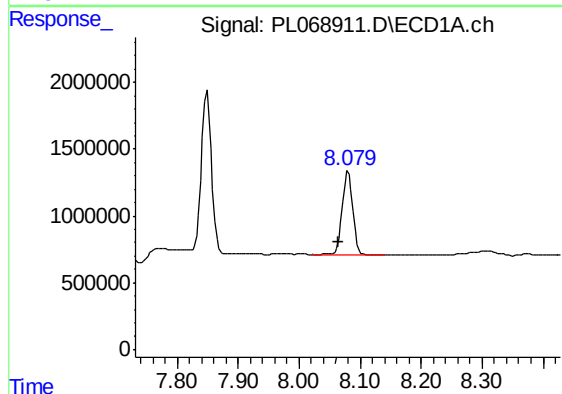
R.T.: 7.771 min
Delta R.T.: -0.003 min
Response: 1218313
Conc: 2.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB138269BL



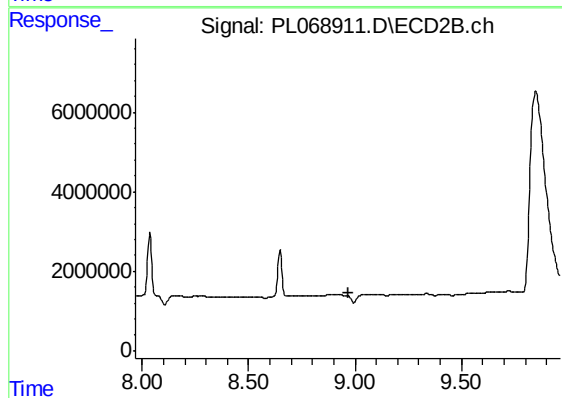
#13 Dielddrin

R.T.: 0.000 min
Exp R.T. : 8.729 min
Response: 0
Conc: N.D.



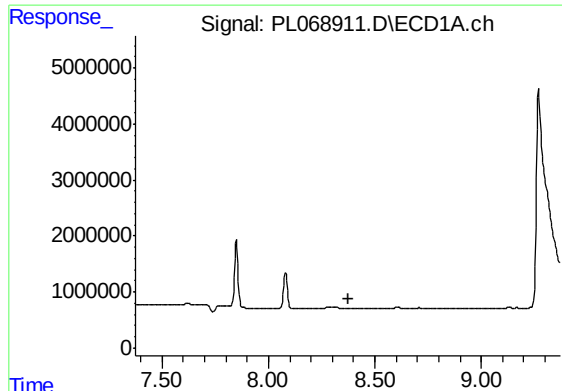
#14 Endrin

R.T.: 8.081 min
Delta R.T.: 0.016 min
Response: 7533891
Conc: 15.63 ng/ml



#14 Endrin

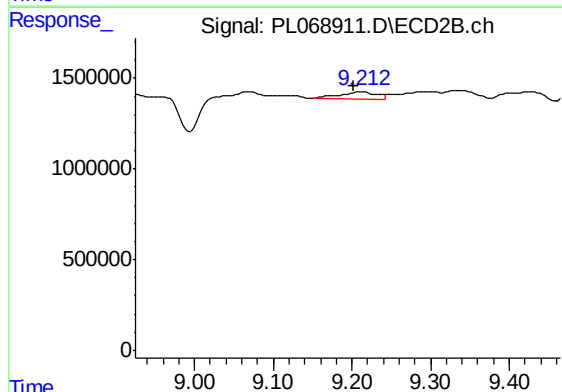
R.T.: 0.000 min
Exp R.T. : 8.968 min
Response: 0
Conc: N.D.



#15 Endosulfan II

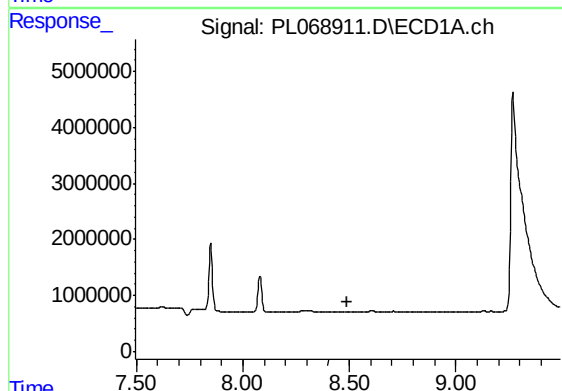
R.T.: 0.000 min
Exp R.T.: 8.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138269BL



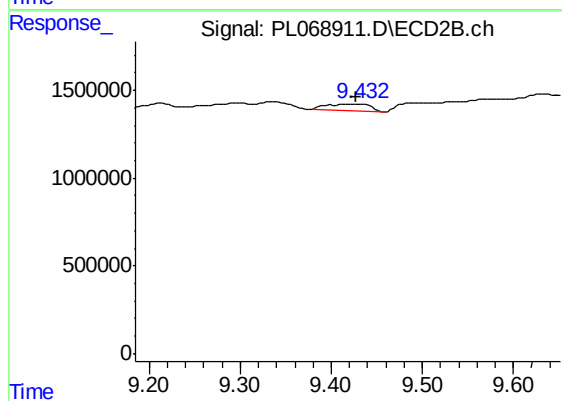
#15 Endosulfan II

R.T.: 9.213 min
Delta R.T.: 0.011 min
Response: 1401875
Conc: 1.53 ng/ml



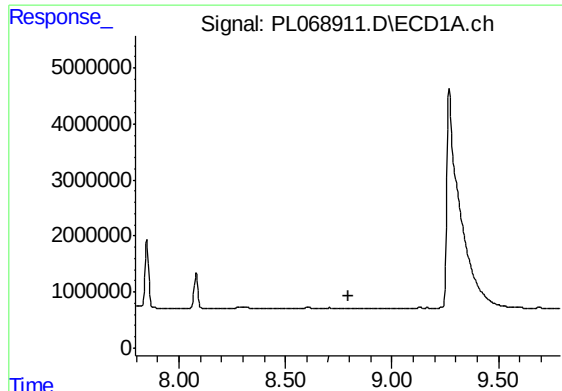
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.492 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

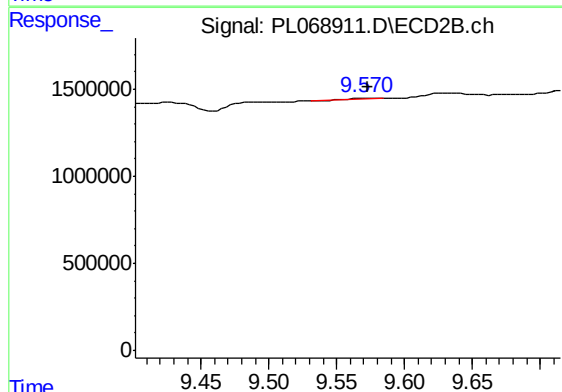
R.T.: 9.426 min
Delta R.T.: -0.002 min
Response: 1262243
Conc: 1.33 ng/ml



#19 Endosulfan Sulfate

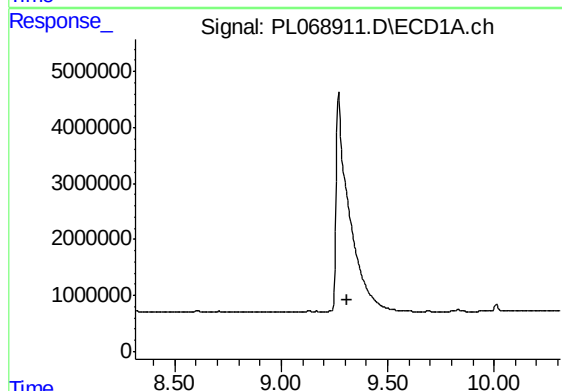
R.T.: 0.000 min
Exp R.T. : 8.794 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138269BL



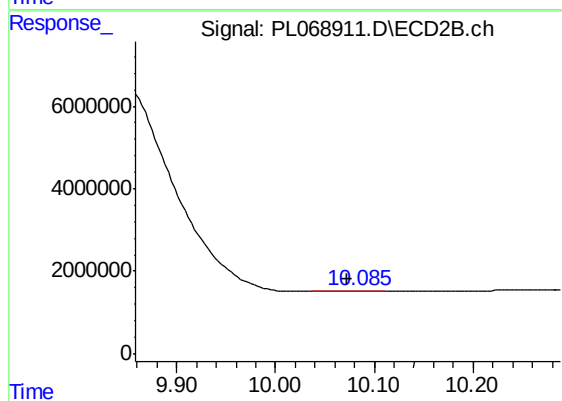
#19 Endosulfan Sulfate

R.T.: 9.572 min
Delta R.T.: -0.002 min
Response: 67379
Conc: 0.07 ng/ml



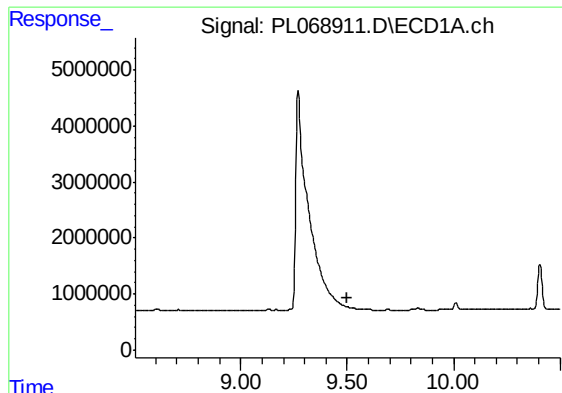
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.



#21 Endrin ketone

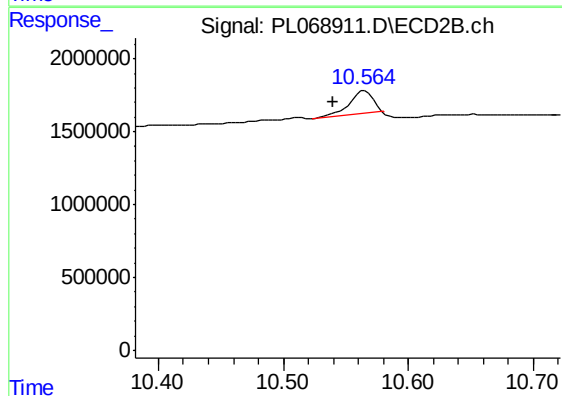
R.T.: 10.087 min
Delta R.T.: 0.014 min
Response: 265405
Conc: 0.26 ng/ml



#22 Mirex

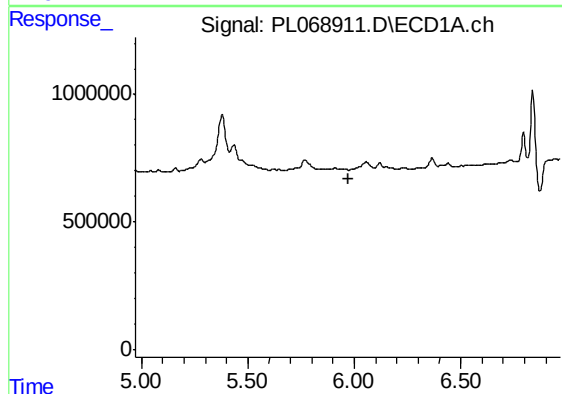
R.T.: 0.000 min
Exp R.T. : 9.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138269BL



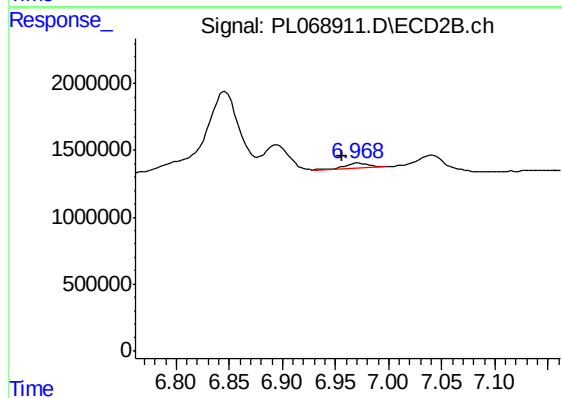
#22 Mirex

R.T.: 10.565 min
Delta R.T.: 0.025 min
Response: 2016657
Conc: 2.55 ng/ml



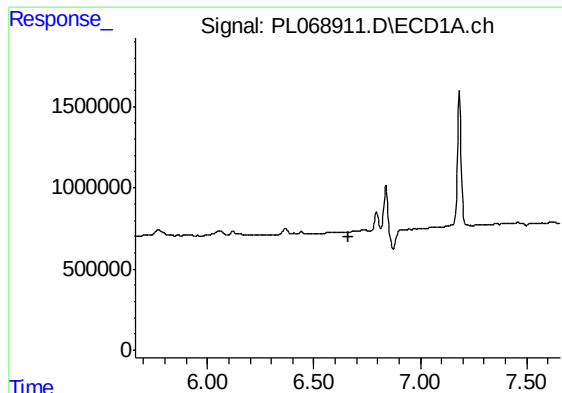
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.971 min
Response: 0
Conc: N.D.



#23 Chlordane-1

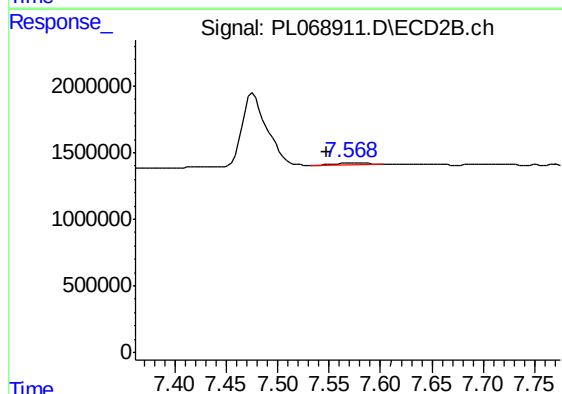
R.T.: 6.971 min
Delta R.T.: 0.016 min
Response: 526777
Conc: 12.49 ng/ml



#24 Chlordane-2

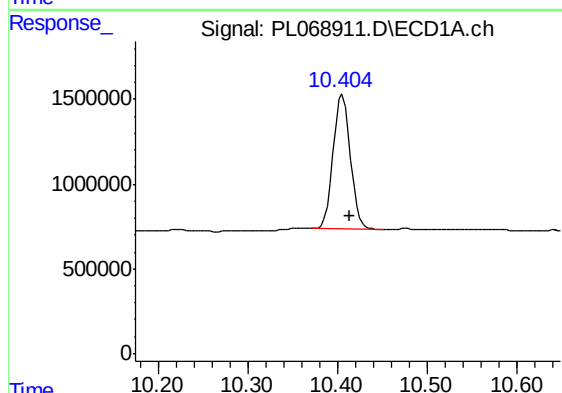
R.T.: 0.000 min
Exp R.T.: 6.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB138269BL



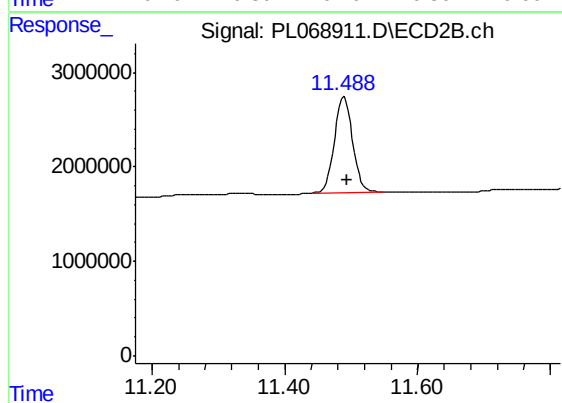
#24 Chlordane-2

R.T.: 7.572 min
Delta R.T.: 0.024 min
Response: 258046
Conc: 5.96 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: -0.008 min
Response: 10635274
Conc: 18.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: -0.005 min
Response: 19411214
Conc: 20.01 ng/ml