

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071621\
 Data File : PL068180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 13:28
 Operator : AR\AJ
 Sample : M3031-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:19:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 15 04:04:16 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...	4.661	5.582	4843402	11960049	12.015	11.597
28)	SA Decachlor...	10.436	11.511	5500661	10215278	13.330	11.354
Target Compounds							
10)	B gamma-Chl...	0.000	8.316	0	957504	N.D.	0.861 #
11)	B alpha-Chl...	7.452	8.399	727940	2375483	1.521	2.131 #
12)	B 4,4'-DDE	7.666	8.581	711283	1350966	1.646	1.331
13)	MA Dieldrin	0.000	8.739	0	336081	N.D.	0.322 #
14)	MA Endrin	8.106f	0.000	385920	0	0.896	N.D. #
16)	A 4,4'-DDD	0.000	9.122	0	1610865	N.D.	1.880 #
17)	MA 4,4'-DDT	8.511	9.441	1556875	2580637	3.849	2.737 #
22)	Mirex	0.000	10.552	0	179685	N.D.	0.236 #
25)	Chlordane-3	0.000	8.316	0	957504	N.D.	5.932 #
26)	Chlordane-4	7.452	8.399	727940	2375483	13.740	12.039
27)	Chlordane-5	0.000	9.288	0	186671	N.D.	5.142 #

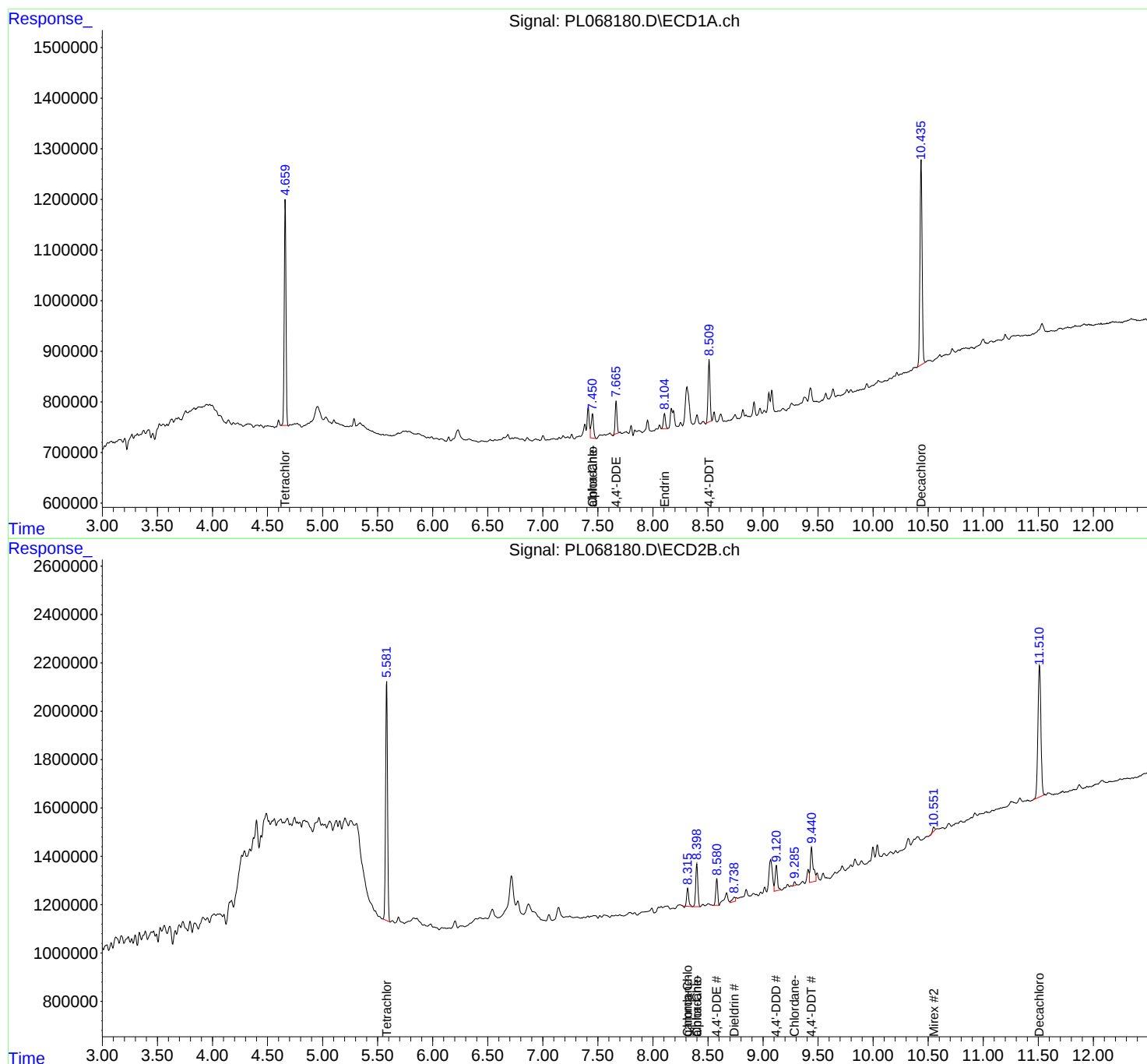
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

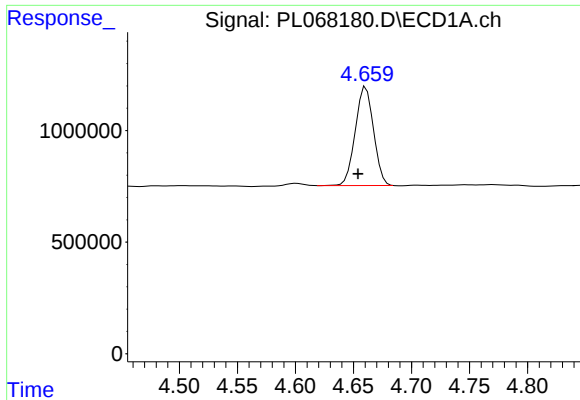
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071621\
Data File : PL068180.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jul 2021 13:28
Operator : AR\AJ
Sample : M3031-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 04:19:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
Quant Title : GC Extractables
QLast Update : Thu Jul 15 04:04:16 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

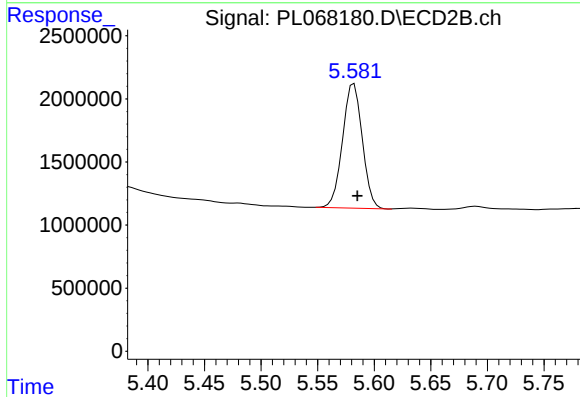




#1 Tetrachloro-m-xylene

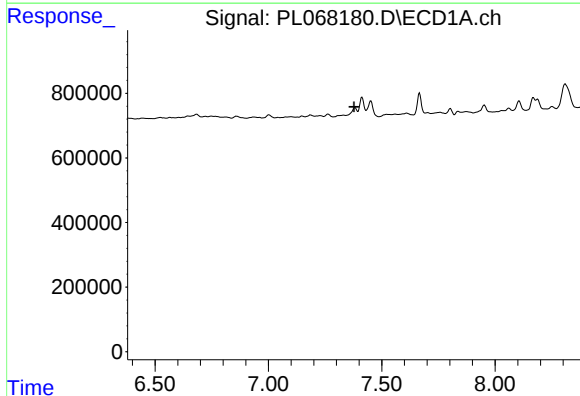
R.T.: 4.661 min
Delta R.T.: 0.007 min
Response: 4843402
Conc: 12.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



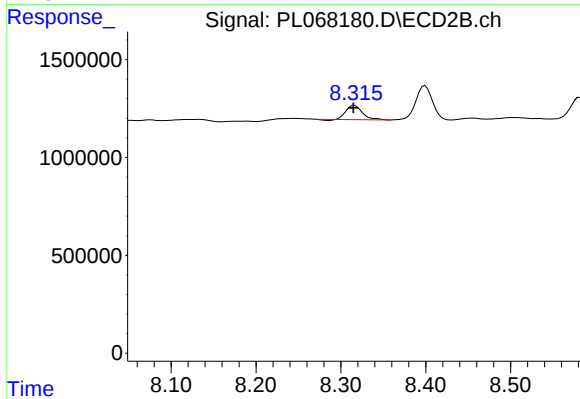
#1 Tetrachloro-m-xylene

R.T.: 5.582 min
Delta R.T.: -0.003 min
Response: 11960049
Conc: 11.60 ng/ml



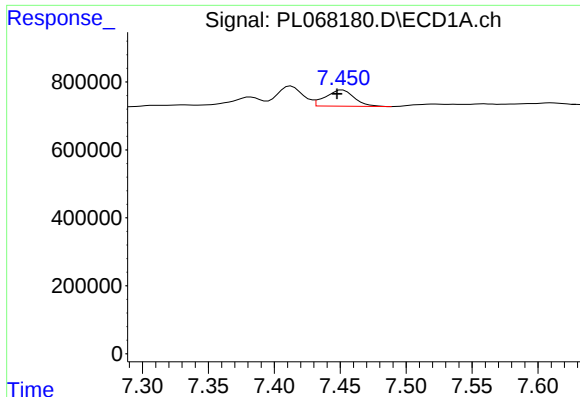
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.377 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

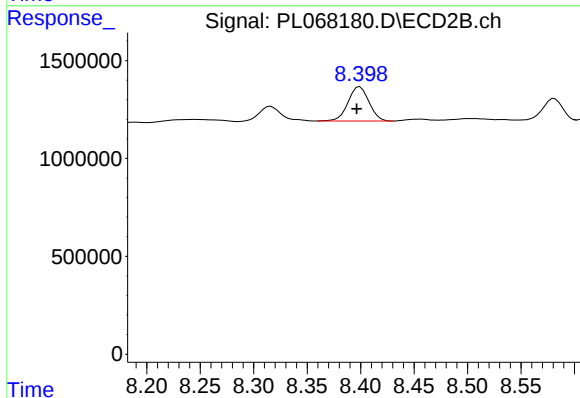
R.T.: 8.316 min
Delta R.T.: 0.001 min
Response: 957504
Conc: 0.86 ng/ml



#11 alpha-Chlordane

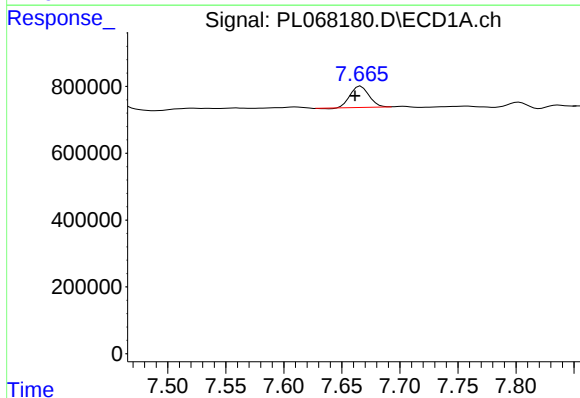
R.T.: 7.452 min
Delta R.T.: 0.004 min
Response: 727940
Conc: 1.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



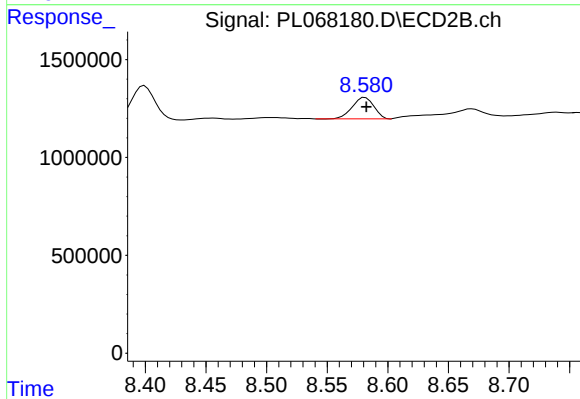
#11 alpha-Chlordane

R.T.: 8.399 min
Delta R.T.: 0.003 min
Response: 2375483
Conc: 2.13 ng/ml



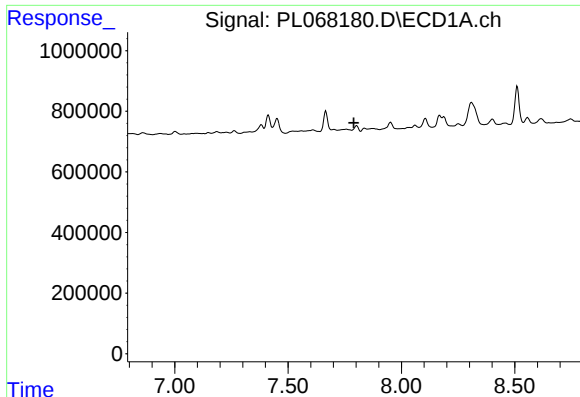
#12 4,4'-DDE

R.T.: 7.666 min
Delta R.T.: 0.005 min
Response: 711283
Conc: 1.65 ng/ml



#12 4,4'-DDE

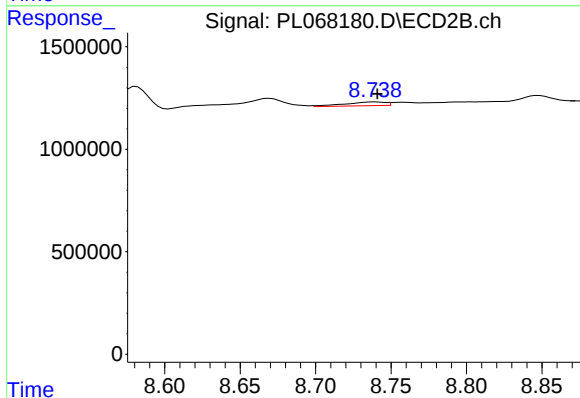
R.T.: 8.581 min
Delta R.T.: -0.001 min
Response: 1350966
Conc: 1.33 ng/ml



#13 Dieldrin

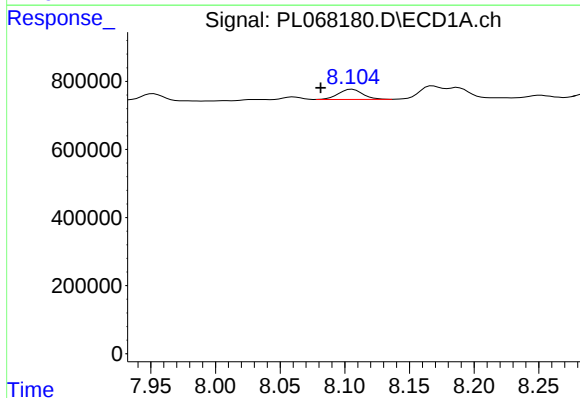
R.T.: 0.000 min
Exp R.T.: 7.790 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



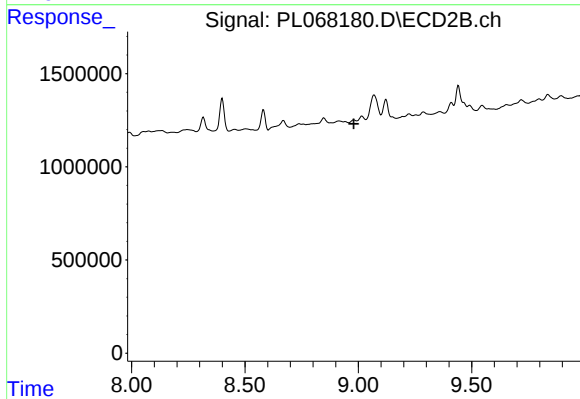
#13 Dieldrin

R.T.: 8.739 min
Delta R.T.: -0.002 min
Response: 336081
Conc: 0.32 ng/ml



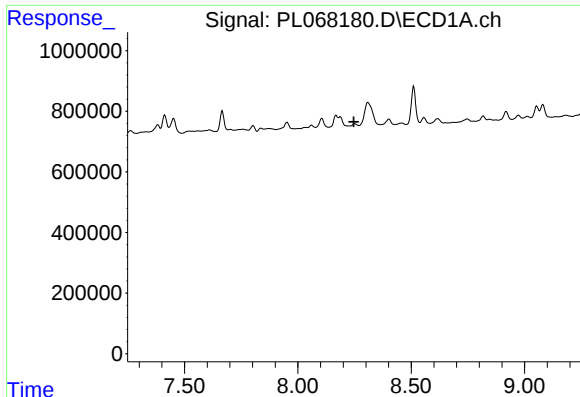
#14 Endrin

R.T.: 8.106 min
Delta R.T.: 0.024 min
Response: 385920
Conc: 0.90 ng/ml



#14 Endrin

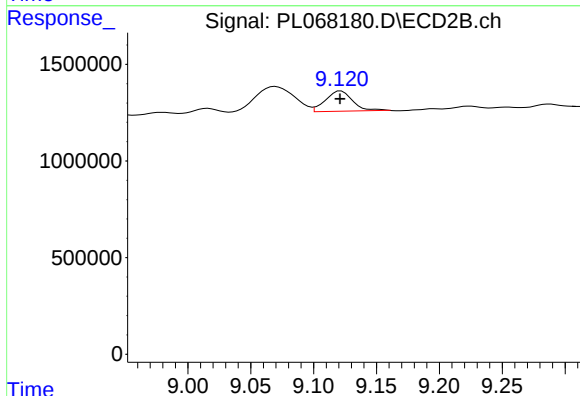
R.T.: 0.000 min
Exp R.T.: 8.981 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

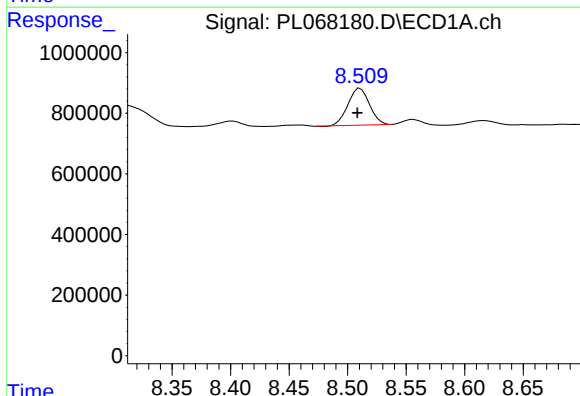
R.T.: 0.000 min
Exp R.T.: 8.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



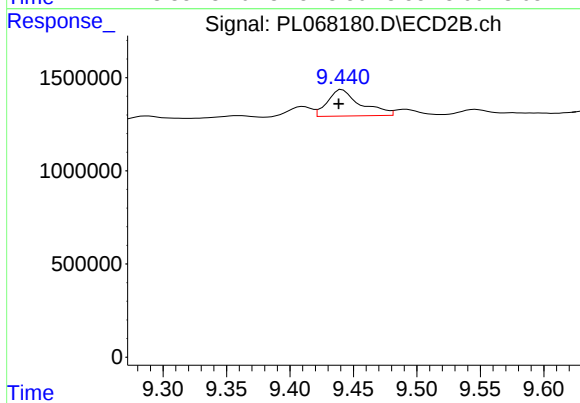
#16 4,4'-DDD

R.T.: 9.122 min
Delta R.T.: 0.000 min
Response: 1610865
Conc: 1.88 ng/ml



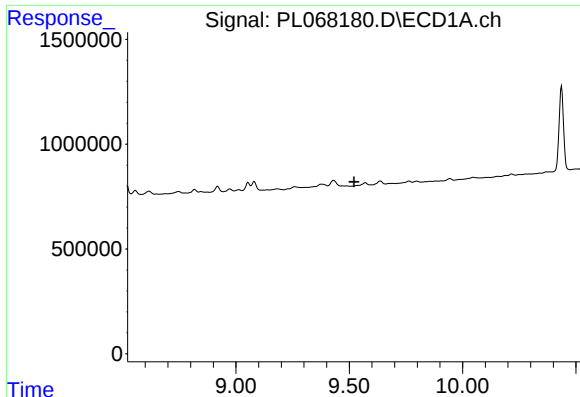
#17 4,4'-DDT

R.T.: 8.511 min
Delta R.T.: 0.002 min
Response: 1556875
Conc: 3.85 ng/ml



#17 4,4'-DDT

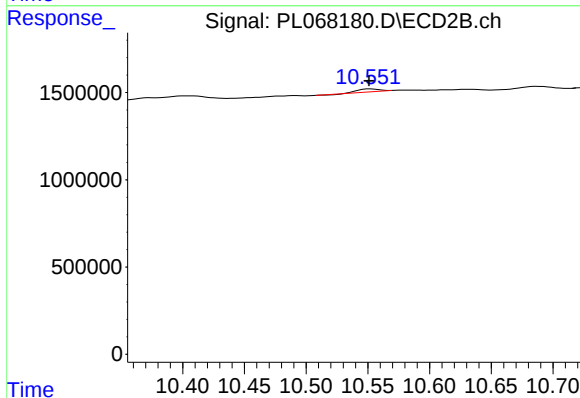
R.T.: 9.441 min
Delta R.T.: 0.003 min
Response: 2580637
Conc: 2.74 ng/ml



#22 Mirex

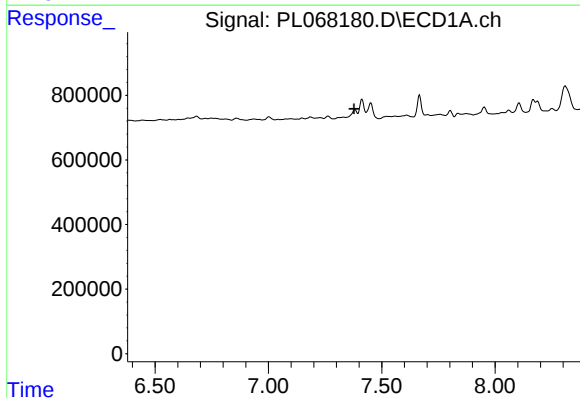
R.T.: 0.000 min
Exp R.T.: 9.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



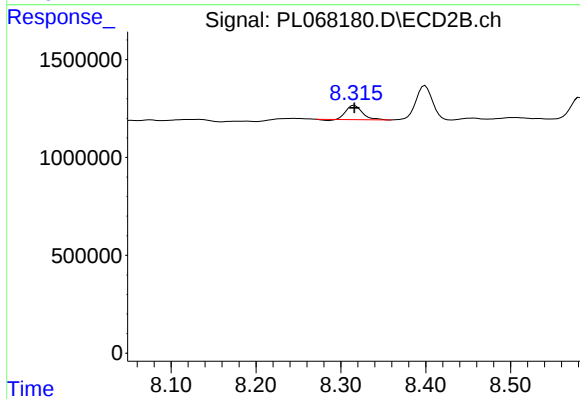
#22 Mirex

R.T.: 10.552 min
Delta R.T.: 0.001 min
Response: 179685
Conc: 0.24 ng/ml



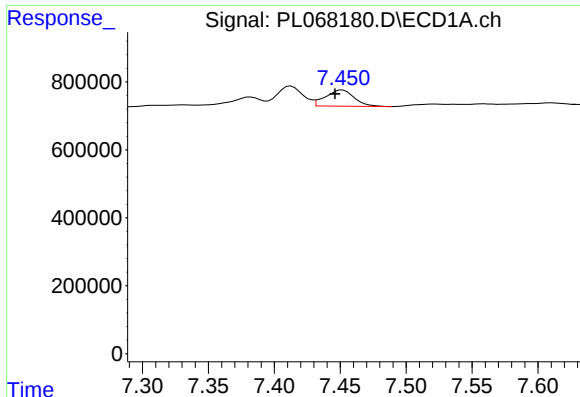
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.378 min
Response: 0
Conc: N.D.



#25 Chlordane-3

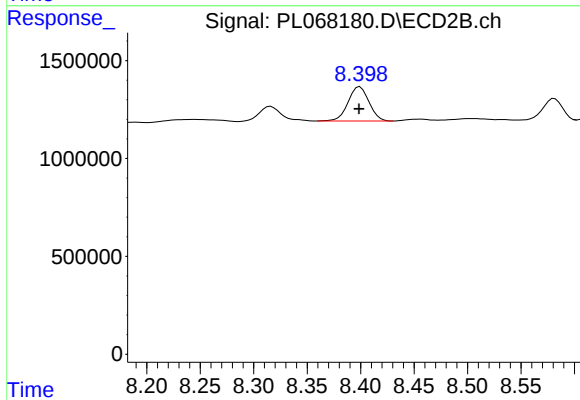
R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 957504
Conc: 5.93 ng/ml



#26 Chlordane-4

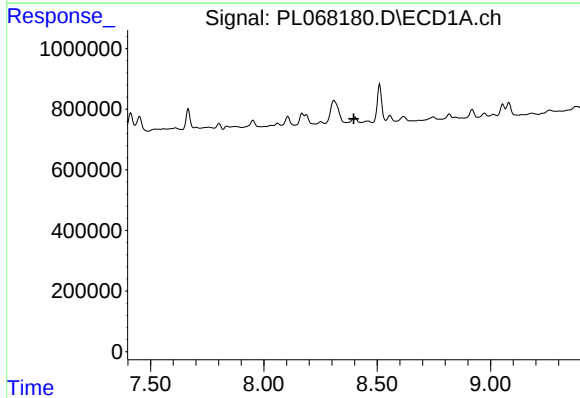
R.T.: 7.452 min
Delta R.T.: 0.006 min
Response: 727940
Conc: 13.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



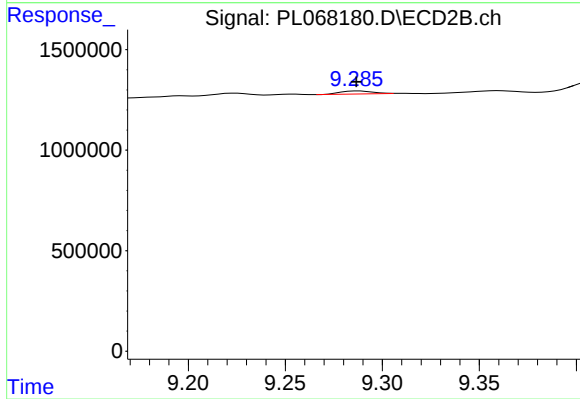
#26 Chlordane-4

R.T.: 8.399 min
Delta R.T.: 0.000 min
Response: 2375483
Conc: 12.04 ng/ml



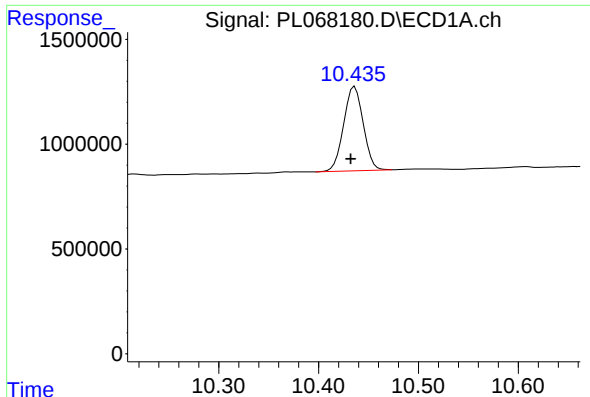
#27 Chlordane-5

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



#27 Chlordane-5

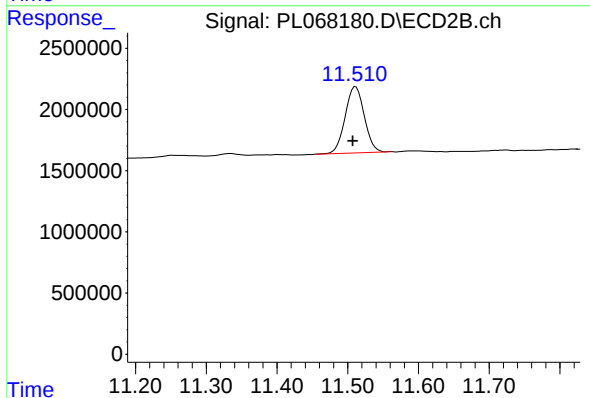
R.T.: 9.288 min
Delta R.T.: 0.001 min
Response: 186671
Conc: 5.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.436 min
Delta R.T.: 0.004 min
Response: 5500661
Conc: 13.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.511 min
Delta R.T.: 0.004 min
Response: 10215278
Conc: 11.35 ng/ml