

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071221\
 Data File : PL068077.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2021 03:27
 Operator : AR\AJ
 Sample : M3002-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 04:40:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 12 14:08:44 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...	4.672	5.581	12759827	23068163	23.054	22.557
28)	SA Decachlor...	10.472	11.505	9149004	15073204	16.486	19.343
Target Compounds							
10)	B gamma-Chl...	7.397	8.312	1727937	2681812	2.623	2.617
11)	B alpha-Chl...	7.467	8.395	2142672	3347487	3.240	3.294
12)	B 4,4'-DDE	0.000	8.579	0	1358517	N.D.	1.478 #
16)	A 4,4'-DDD	0.000	9.118	0	1927473	N.D.	2.476 #
25)	Chlordane-3	7.397	8.312	1727937	2681812	26.934	19.103 #
26)	Chlordane-4	7.467	8.395	2142672	3347487	31.817	19.842 #

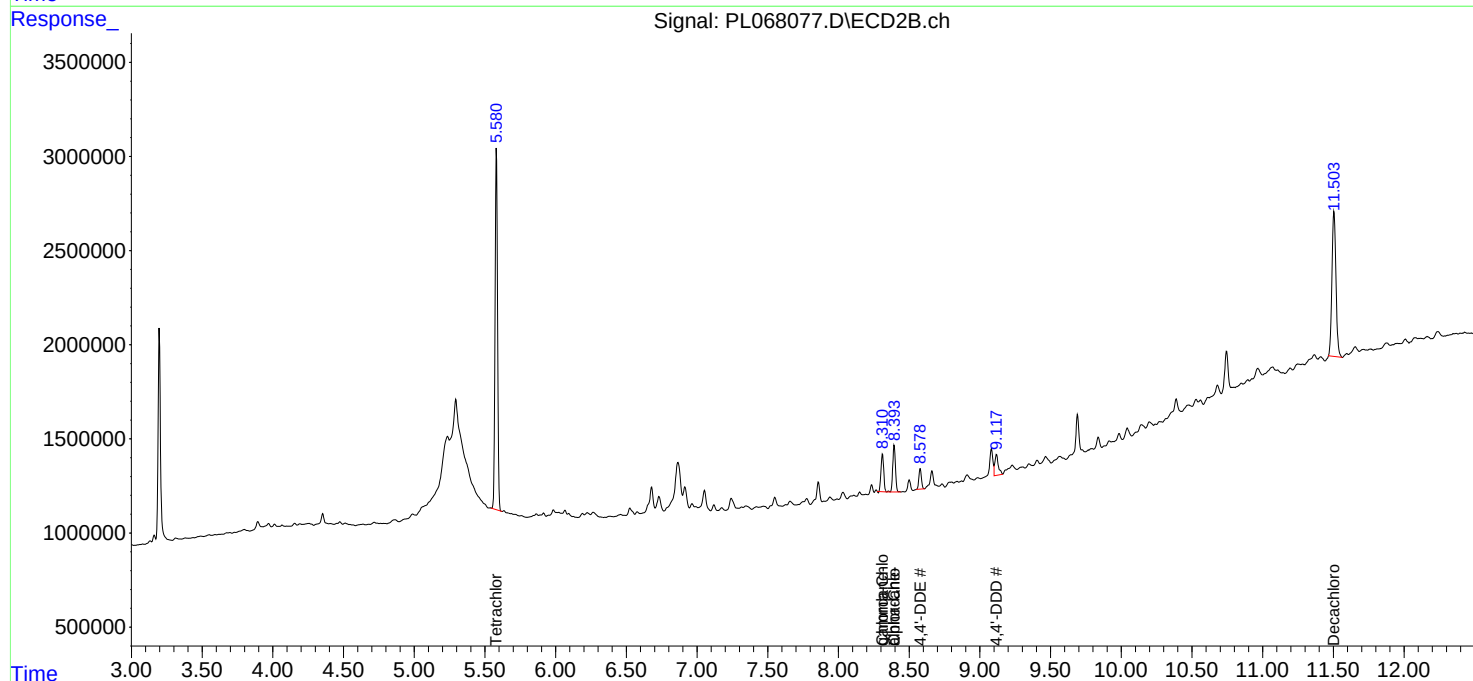
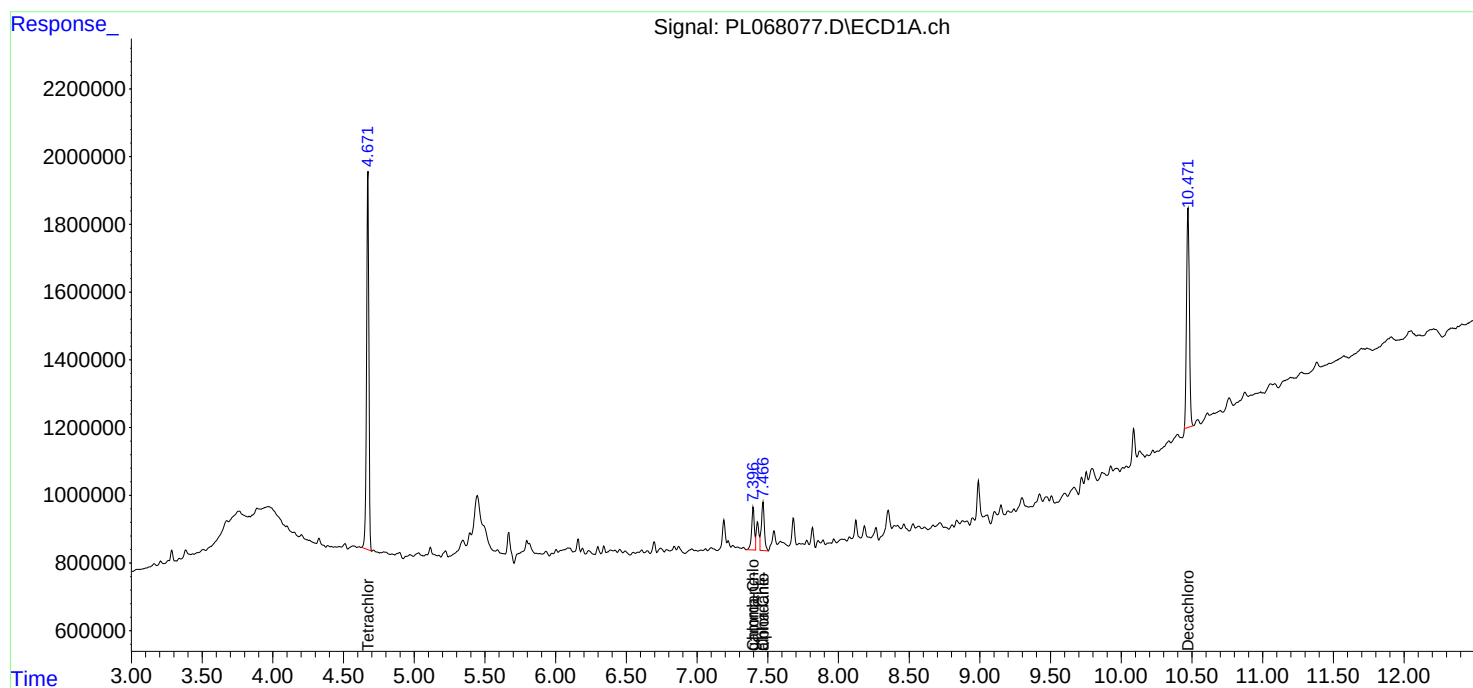
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

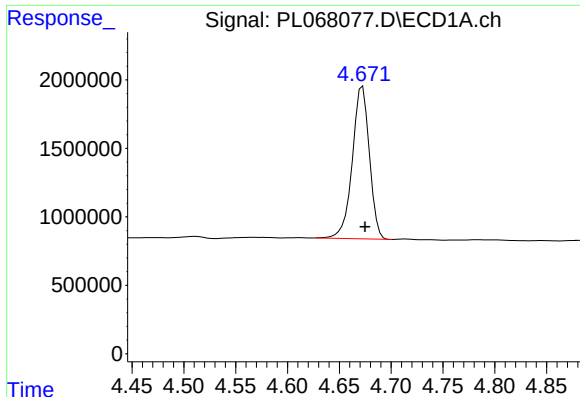
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071221\
Data File : PL068077.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2021 03:27
Operator : AR\AJ
Sample : M3002-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 13 04:40:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071221.M
Quant Title : GC Extractables
QLast Update : Mon Jul 12 14:08:44 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

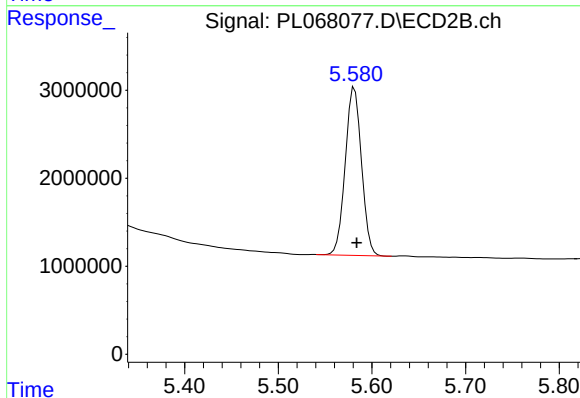




#1 Tetrachloro-m-xylene

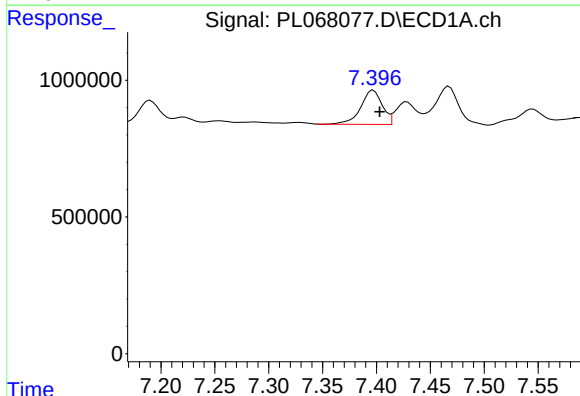
R.T.: 4.672 min
Delta R.T.: -0.003 min
Response: 12759827
Conc: 23.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



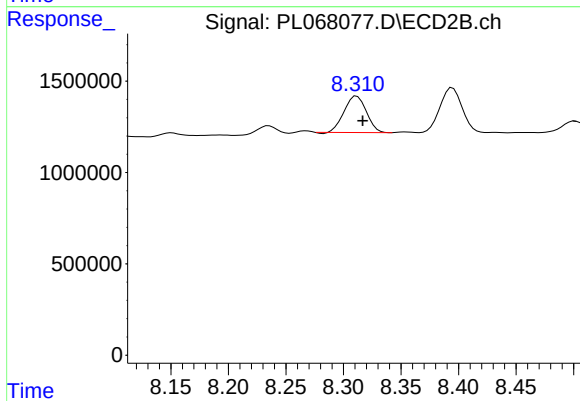
#1 Tetrachloro-m-xylene

R.T.: 5.581 min
Delta R.T.: -0.002 min
Response: 23068163
Conc: 22.56 ng/ml



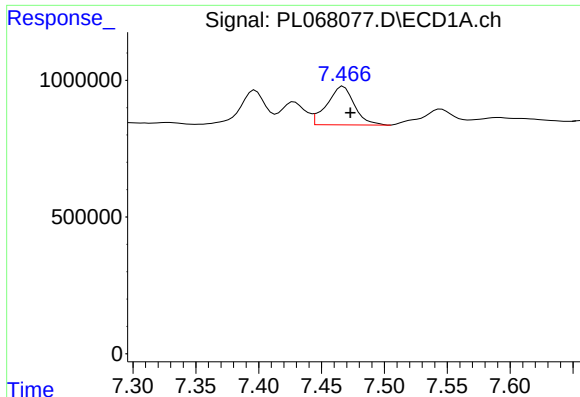
#10 gamma-Chlordane

R.T.: 7.397 min
Delta R.T.: -0.006 min
Response: 1727937
Conc: 2.62 ng/ml



#10 gamma-Chlordane

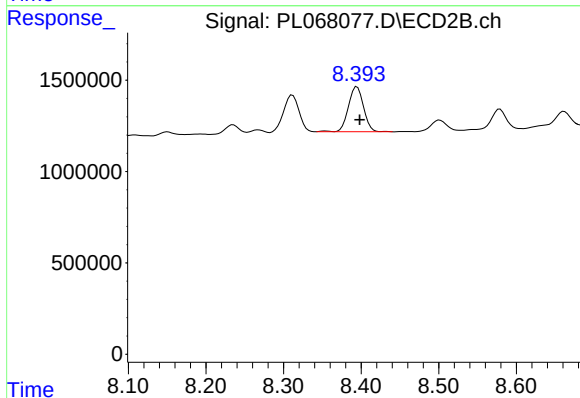
R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 2681812
Conc: 2.62 ng/ml



#11 alpha-Chlordane

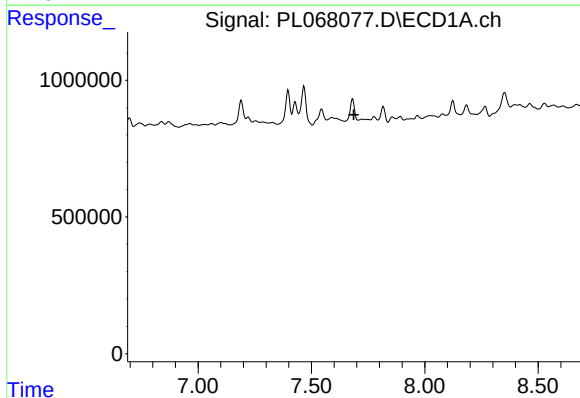
R.T.: 7.467 min
Delta R.T.: -0.006 min
Response: 2142672
Conc: 3.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



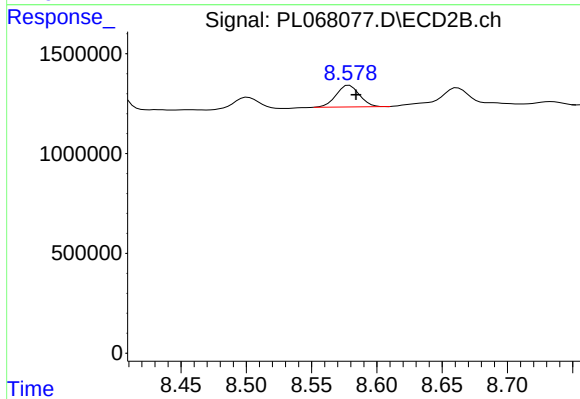
#11 alpha-Chlordane

R.T.: 8.395 min
Delta R.T.: -0.004 min
Response: 3347487
Conc: 3.29 ng/ml



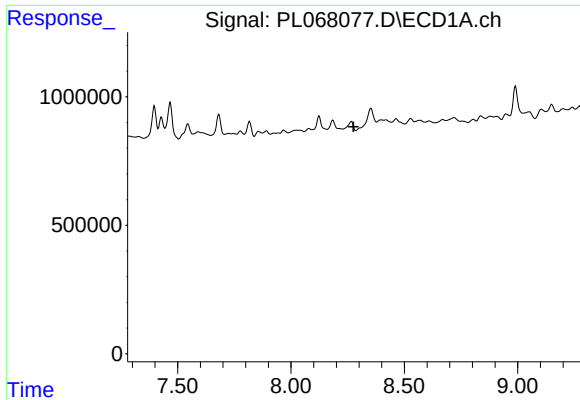
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 7.687 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

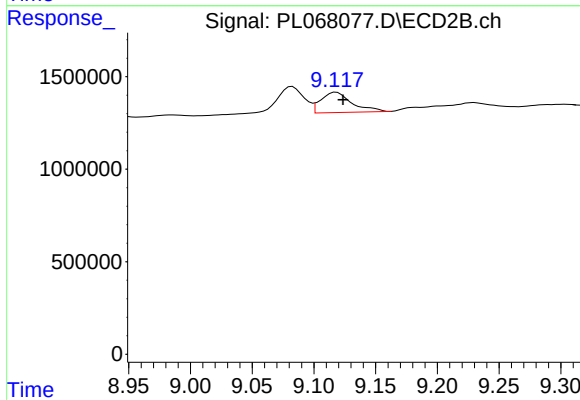
R.T.: 8.579 min
Delta R.T.: -0.005 min
Response: 1358517
Conc: 1.48 ng/ml



#16 4,4'-DDD

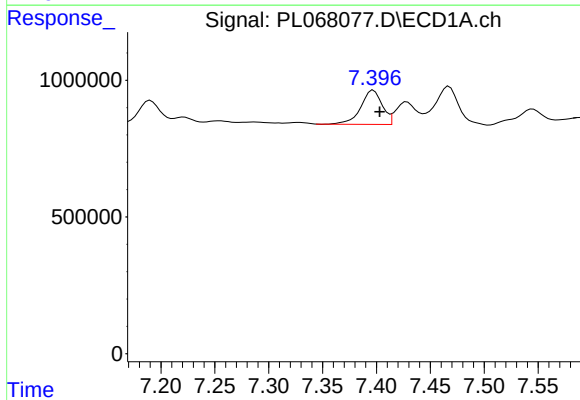
R.T.: 0.000 min
Exp R.T.: 8.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



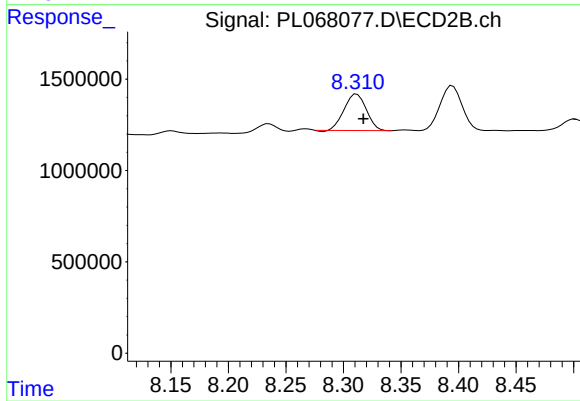
#16 4,4'-DDD

R.T.: 9.118 min
Delta R.T.: -0.006 min
Response: 1927473
Conc: 2.48 ng/ml



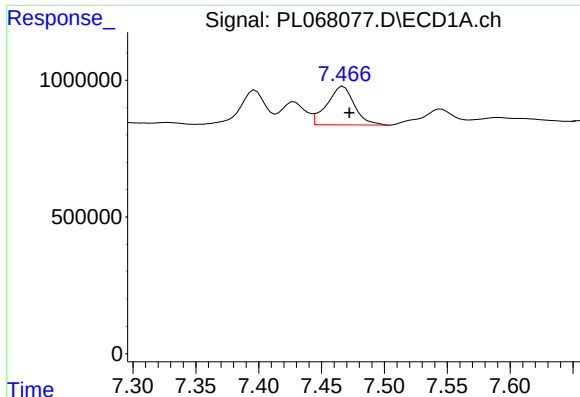
#25 Chlordane-3

R.T.: 7.397 min
Delta R.T.: -0.006 min
Response: 1727937
Conc: 26.93 ng/ml



#25 Chlordane-3

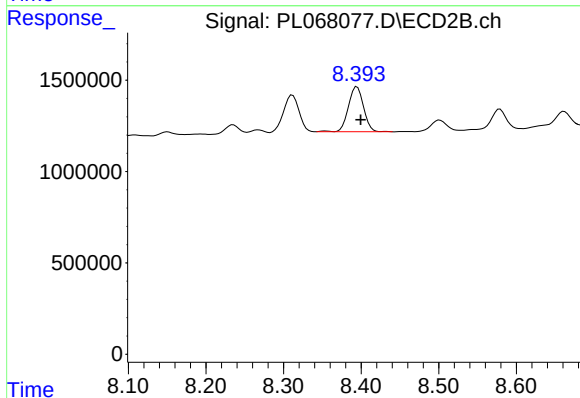
R.T.: 8.312 min
Delta R.T.: -0.006 min
Response: 2681812
Conc: 19.10 ng/ml



#26 Chlordane-4

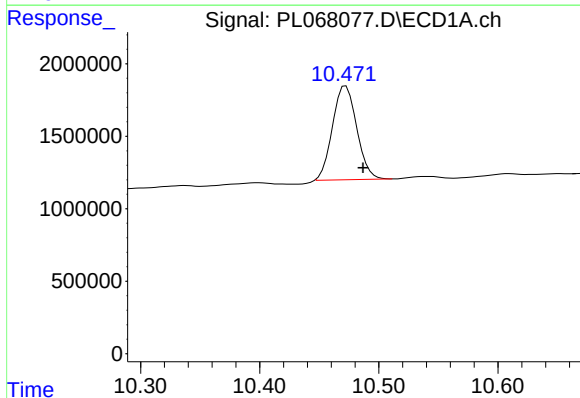
R.T.: 7.467 min
Delta R.T.: -0.005 min
Response: 2142672
Conc: 31.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



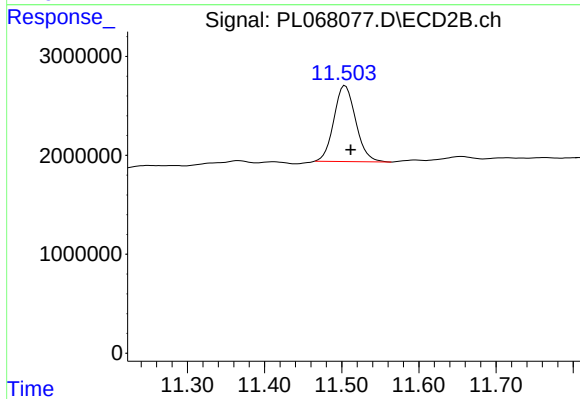
#26 Chlordane-4

R.T.: 8.395 min
Delta R.T.: -0.005 min
Response: 3347487
Conc: 19.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.472 min
Delta R.T.: -0.014 min
Response: 9149004
Conc: 16.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.505 min
Delta R.T.: -0.007 min
Response: 15073204
Conc: 19.34 ng/ml