

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120121\
 Data File : PL071233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 14:34
 Operator : AR\AJ
 Sample : M4721-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SAMPLE-3

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/02/2021
 Supervised By : Ankita Jodhani 12/02/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:38:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 16:26:31 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...	4.564	5.499	5943385	14917843	12.654	11.887
28)	SA Decachlor...	10.326	11.389	6817048	13560040	9.415	9.755
Target Compounds							
11)	B alpha-Chl...	7.344	8.310	576105	1274183	0.900m	0.802
12)	B 4,4'-DDE	7.562	8.497	1817293	4246258	3.212	2.758
16)	A 4,4'-DDD	8.148	9.037	2898085	7918857	5.784	6.826
17)	MA 4,4'-DDT	8.407	9.355	2841809	5104123	5.195	3.670 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120121\
Data File : PL071233.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2021 14:34
Operator : AR\AJ
Sample : M4721-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

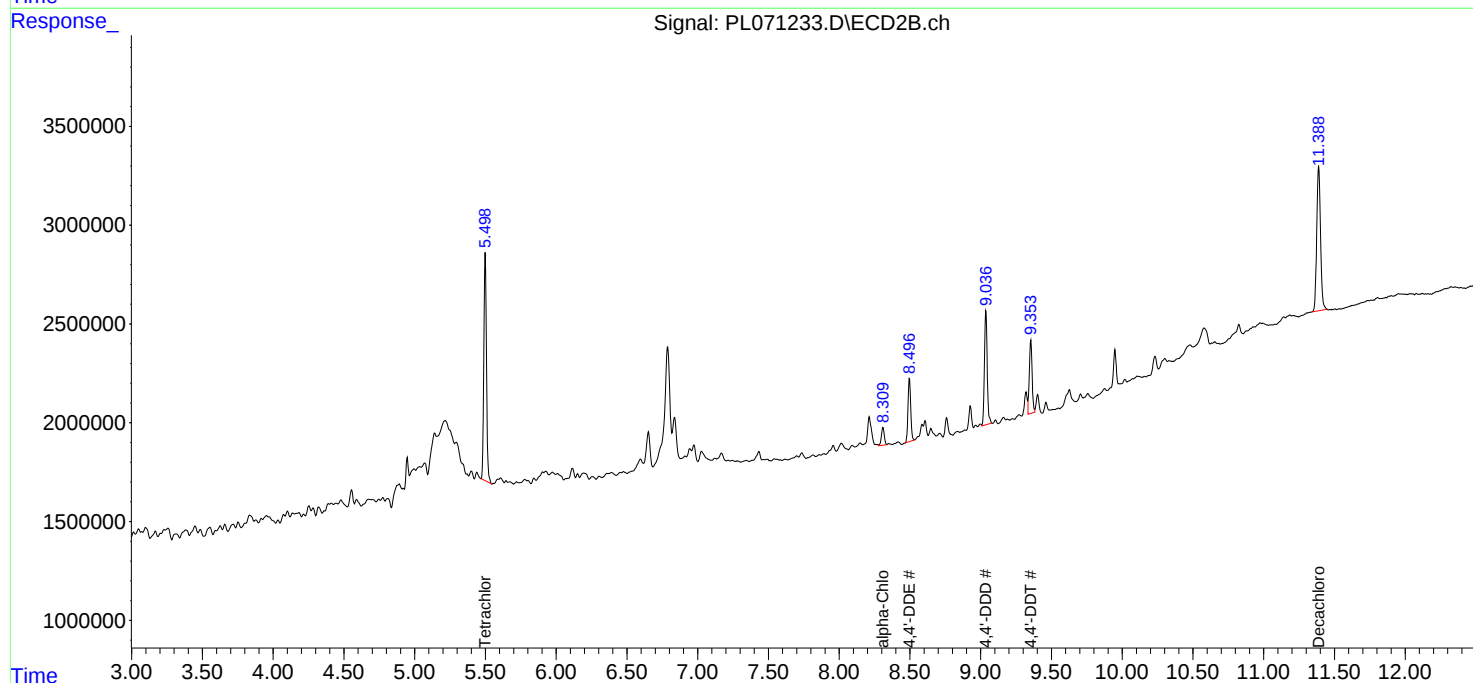
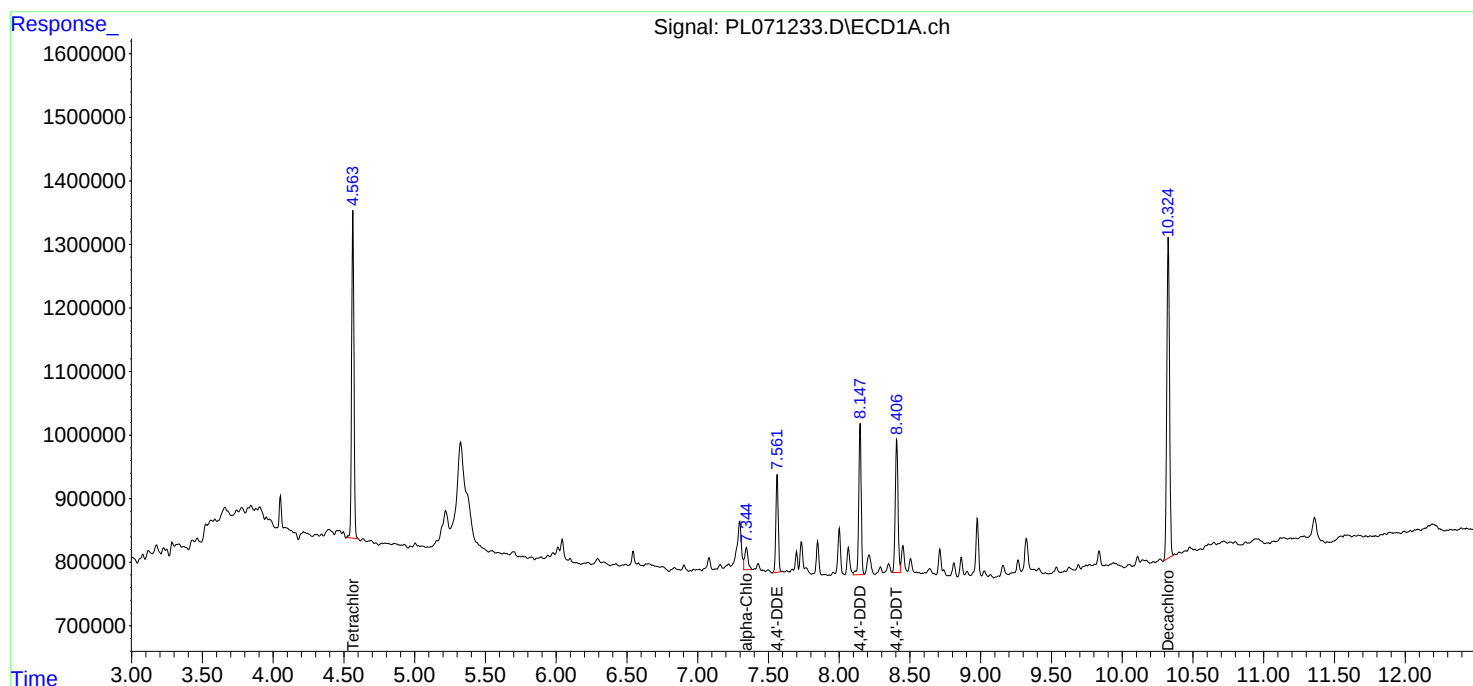
Instrument :
ECD_L
ClientSampleId :
SAMPLE-3

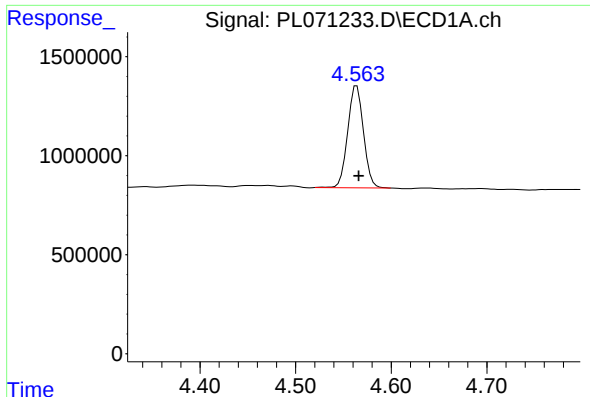
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 12/02/2021
Supervised By : Ankita Jodhani 12/02/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 23:38:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 16:26:31 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





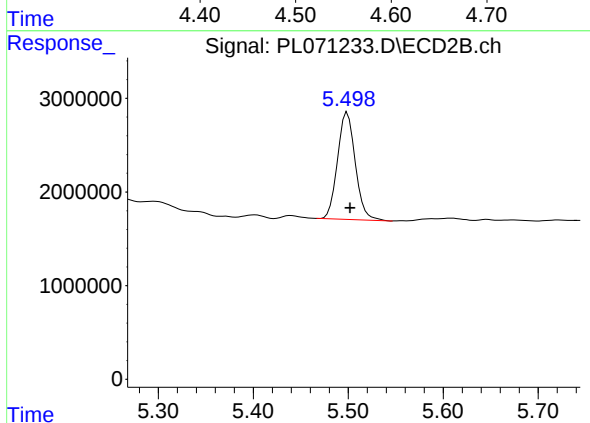
#1 Tetrachloro-m-xylene

R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 5943385
Conc: 12.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-3

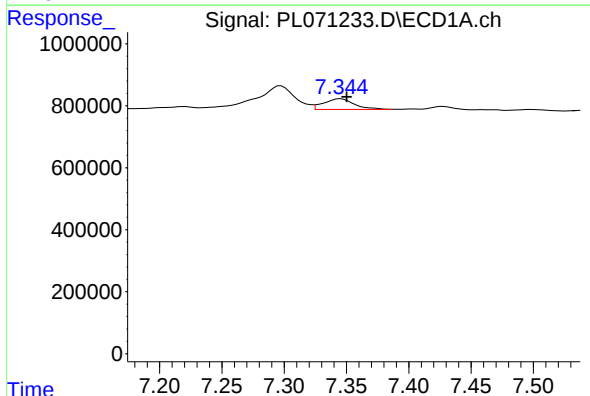
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2021
Supervised By :Ankita Jodhani 12/02/2021



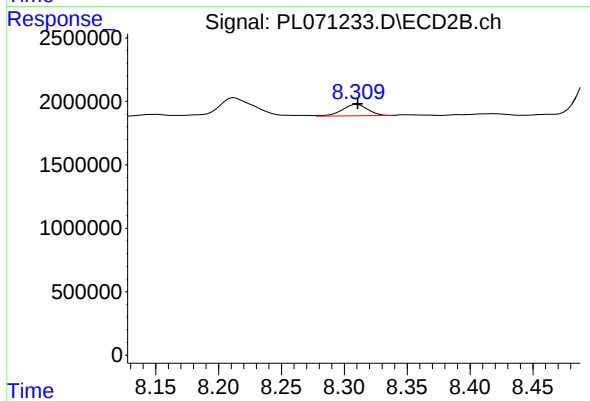
#1 Tetrachloro-m-xylene

R.T.: 5.499 min
Delta R.T.: -0.003 min
Response: 14917843
Conc: 11.89 ng/ml



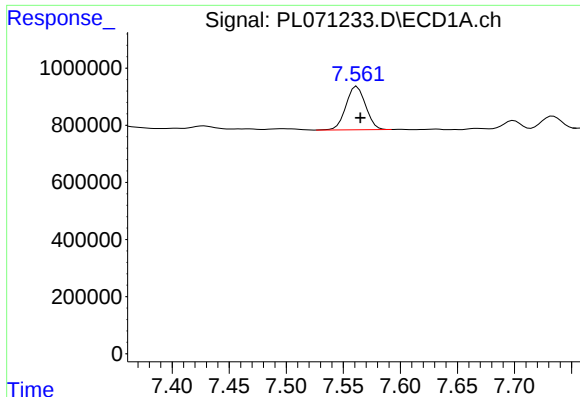
#11 alpha-Chlordane

R.T.: 7.344 min
Delta R.T.: -0.006 min
Response: 576105
Conc: 0.90 ng/ml m



#11 alpha-Chlordane

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 1274183
Conc: 0.80 ng/ml



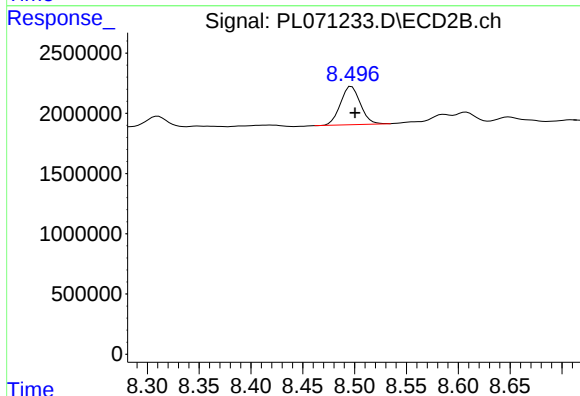
#12 4,4'-DDE

R.T.: 7.562 min
Delta R.T.: -0.003 min
Response: 1817293
Conc: 3.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-3

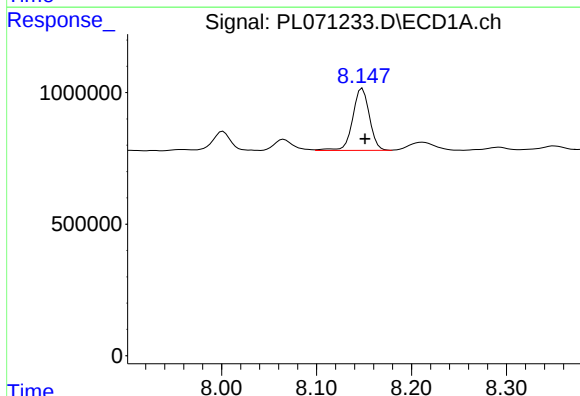
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2021
Supervised By :Ankita Jodhani 12/02/2021



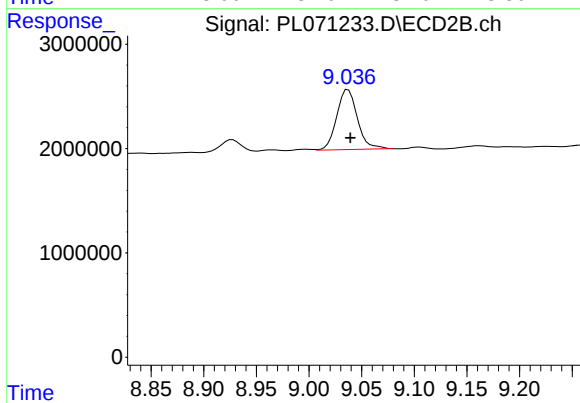
#12 4,4'-DDE

R.T.: 8.497 min
Delta R.T.: -0.003 min
Response: 4246258
Conc: 2.76 ng/ml



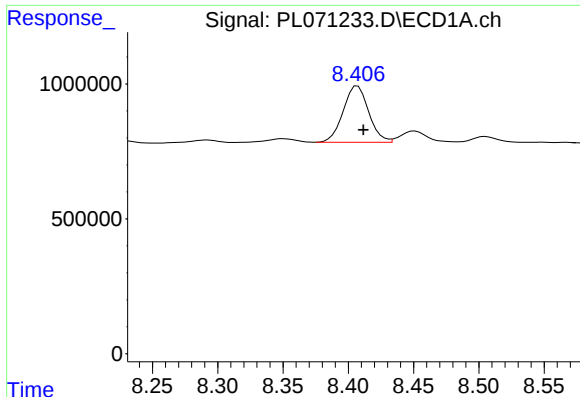
#16 4,4'-DDD

R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: 2898085
Conc: 5.78 ng/ml



#16 4,4'-DDD

R.T.: 9.037 min
Delta R.T.: -0.002 min
Response: 7918857
Conc: 6.83 ng/ml



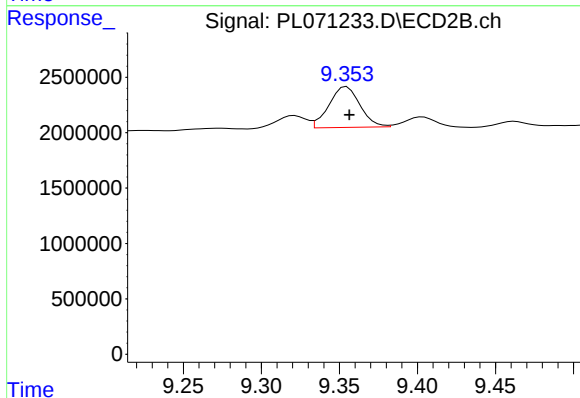
#17 4,4'-DDT

R.T.: 8.407 min
Delta R.T.: -0.004 min
Response: 2841809
Conc: 5.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
SAMPLE-3

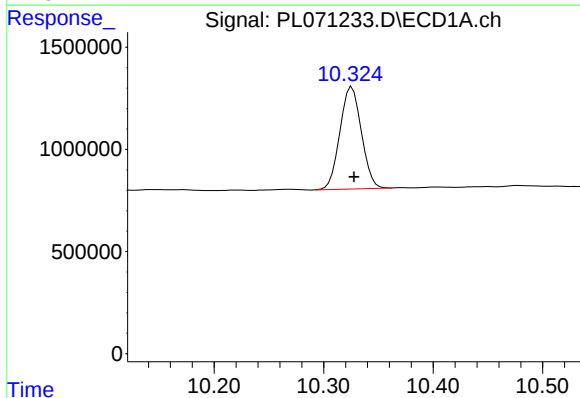
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/02/2021
Supervised By :Ankita Jodhani 12/02/2021



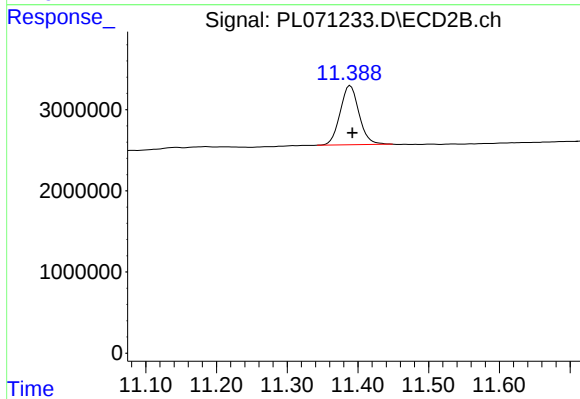
#17 4,4'-DDT

R.T.: 9.355 min
Delta R.T.: -0.002 min
Response: 5104123
Conc: 3.67 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: -0.002 min
Response: 6817048
Conc: 9.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: -0.003 min
Response: 13560040
Conc: 9.76 ng/ml