

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100821\
 Data File : PL070203.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2021 16:15
 Operator : AR\AJ
 Sample : M4113-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-5

Manual Integrations
 APPROVED

monammad
 10/12/2021 8:49:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 00:09:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 29 09:19:28 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...	4.626	5.564	9325348	30029262	18.636m	22.704m
28)	SA Decachlor...	10.395	11.489	12295834	32825202	17.769	27.124 #
Target Compounds							
12)	B 4,4'-DDE	7.629	8.565	6096809	11258523	9.579	7.269m
13)	MA Dieldrin	7.765	8.725	1278831	1038657	1.861m	0.680m#
17)	MA 4,4'-DDT	8.474	9.426	3761200	7719196	6.149	5.907m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100821\
Data File : PL070203.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Oct 2021 16:15
Operator : AR\AJ
Sample : M4113-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

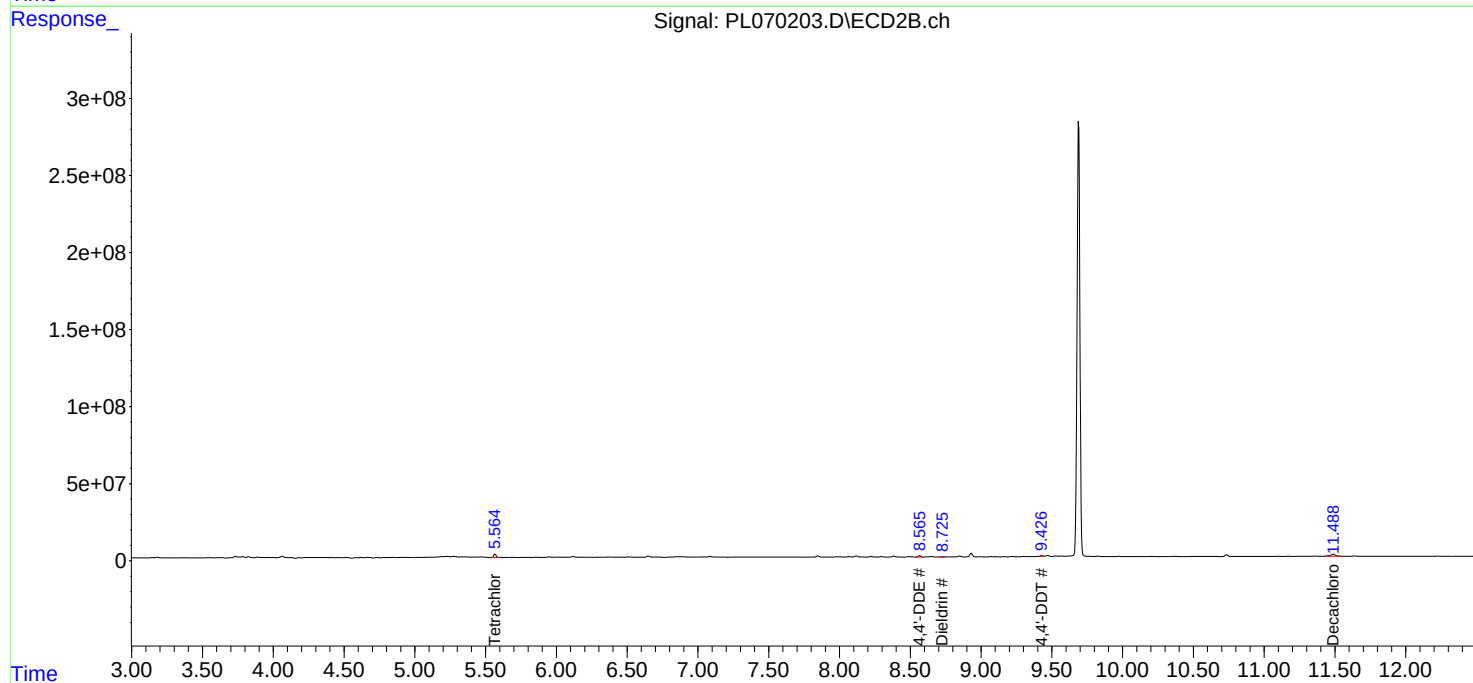
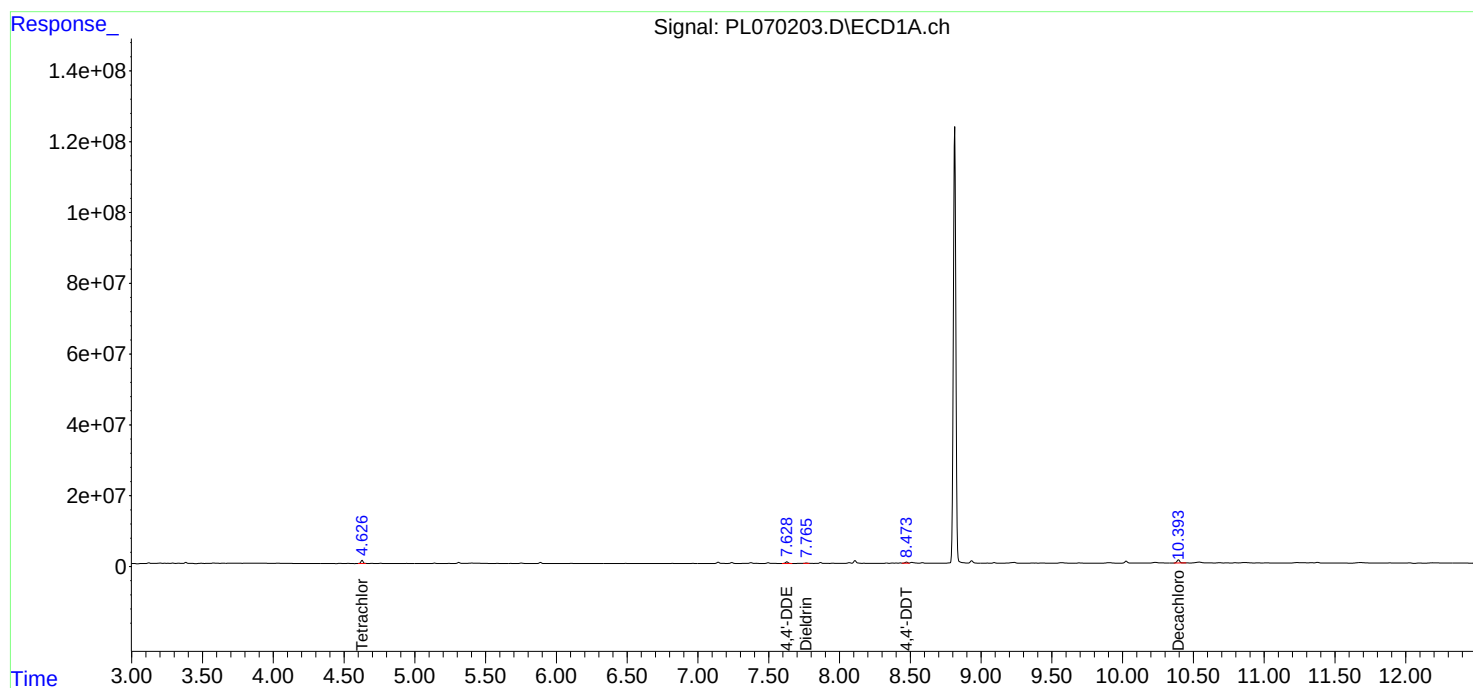
Instrument :
ECD_L
ClientSampleId :
TP-5

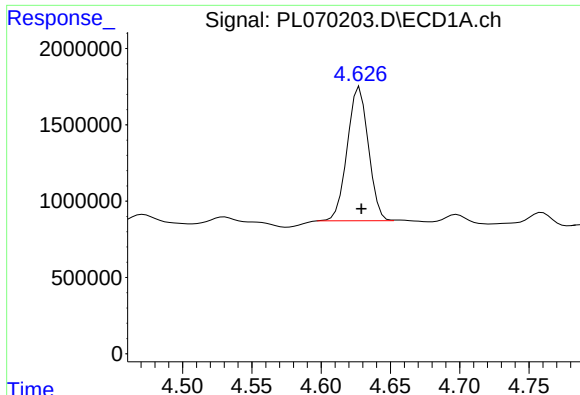
Manual Integrations
APPROVED

monammad
10/12/2021 8:49:47 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 00:09:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092821.M
Quant Title : GC Extractables
QLast Update : Wed Sep 29 09:19:28 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





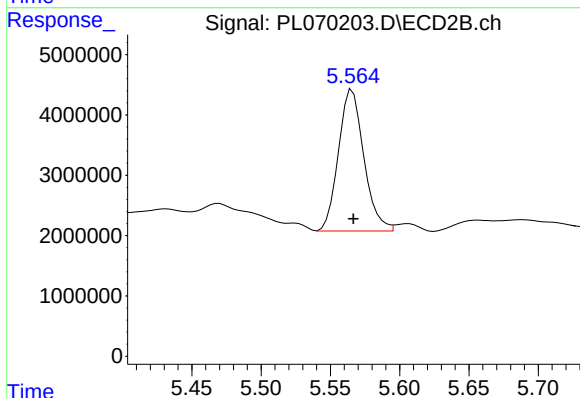
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: -0.003 min
Response: 9325348
Conc: 18.64 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-5

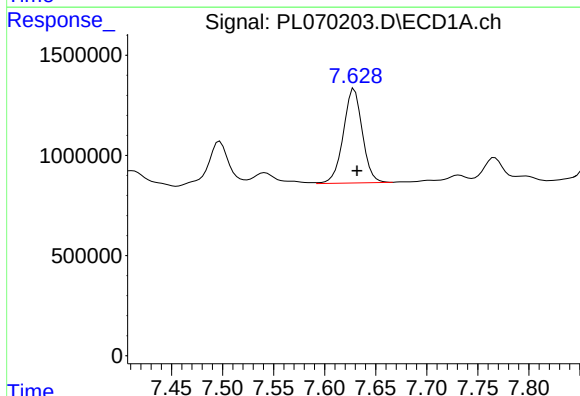
Manual Integrations
APPROVED

monammad
10/12/2021 8:49:47 AM



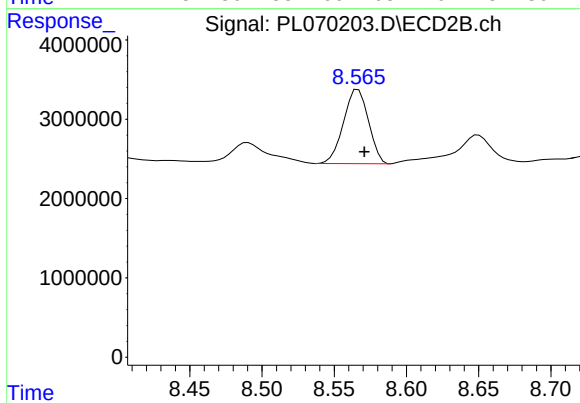
#1 Tetrachloro-m-xylene

R.T.: 5.564 min
Delta R.T.: -0.002 min
Response: 30029262
Conc: 22.70 ng/ml m



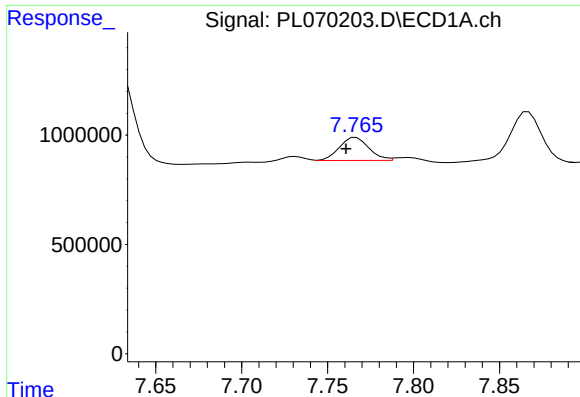
#12 4,4'-DDE

R.T.: 7.629 min
Delta R.T.: -0.003 min
Response: 6096809
Conc: 9.58 ng/ml



#12 4,4'-DDE

R.T.: 8.565 min
Delta R.T.: -0.006 min
Response: 11258523
Conc: 7.27 ng/ml m



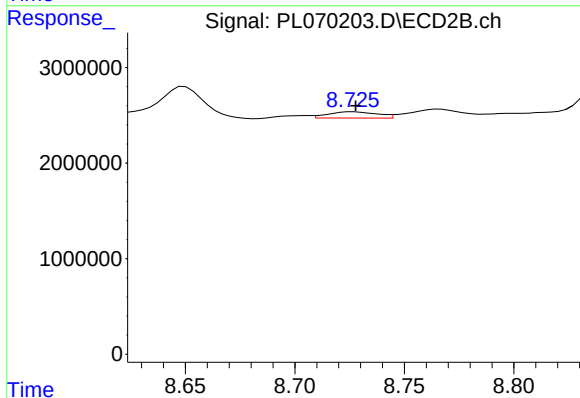
#13 Dieldrin

R.T.: 7.765 min
Delta R.T.: 0.004 min
Response: 1278831
Conc: 1.86 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TP-5

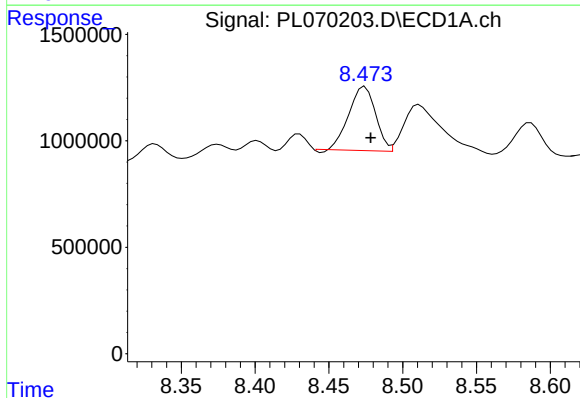
Manual Integrations
APPROVED

monammad
10/12/2021 8:49:47 AM



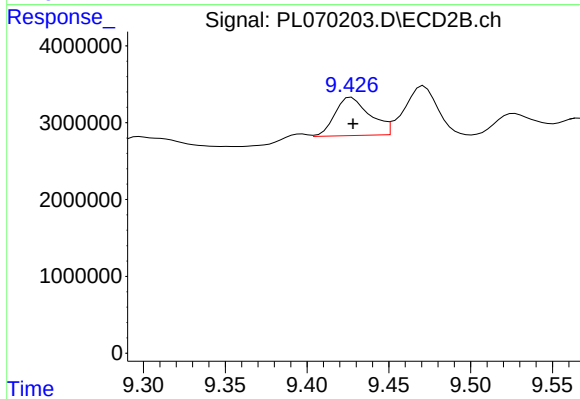
#13 Dieldrin

R.T.: 8.725 min
Delta R.T.: -0.003 min
Response: 1038657
Conc: 0.68 ng/ml m



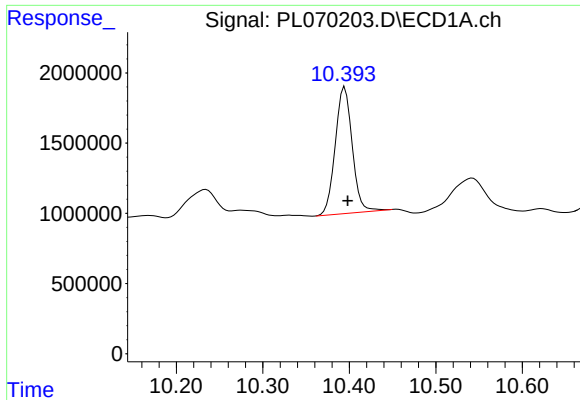
#17 4,4'-DDT

R.T.: 8.474 min
Delta R.T.: -0.004 min
Response: 3761200
Conc: 6.15 ng/ml



#17 4,4'-DDT

R.T.: 9.426 min
Delta R.T.: -0.002 min
Response: 7719196
Conc: 5.91 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.395 min

Delta R.T.: -0.003 min

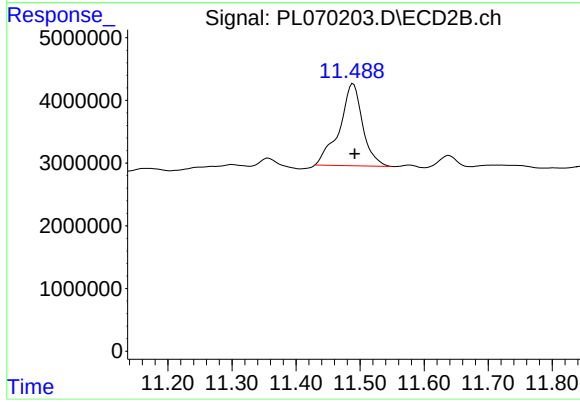
Response: 12295834

Conc: 17.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5

Manual Integrations
APPROVED

monhammad
10/12/2021 8:49:47 AM



#28 Decachlorobiphenyl

R.T.: 11.489 min

Delta R.T.: -0.003 min

Response: 32825202

Conc: 27.12 ng/ml