

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022822\
 Data File : PL073040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 16:45
 Operator : AR\AJ
 Sample : N1664-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-5

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/01/2022
 Supervised By :Ankita Jodhani 03/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 02:26:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 02:28:04 2022
 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...	4.645	5.490	3176187	14323857	9.911	9.870
28)	SA Decachlor...	10.426	11.325	5902482	19435454	12.610	12.320
Target Compounds							
11)	B alpha-Chl...	7.439	8.278	231941	2005884	0.485m	1.139 #
12)	B 4,4'-DDE	7.655	8.457	2251263	9090687	5.792	5.814
16)	A 4,4'-DDD	8.241	8.987	214416	1674510	0.616	1.259m#
17)	MA 4,4'-DDT	8.502	9.303	4126080	14366738	10.842	10.474

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022822\
Data File : PL073040.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2022 16:45
Operator : AR\AJ
Sample : N1664-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

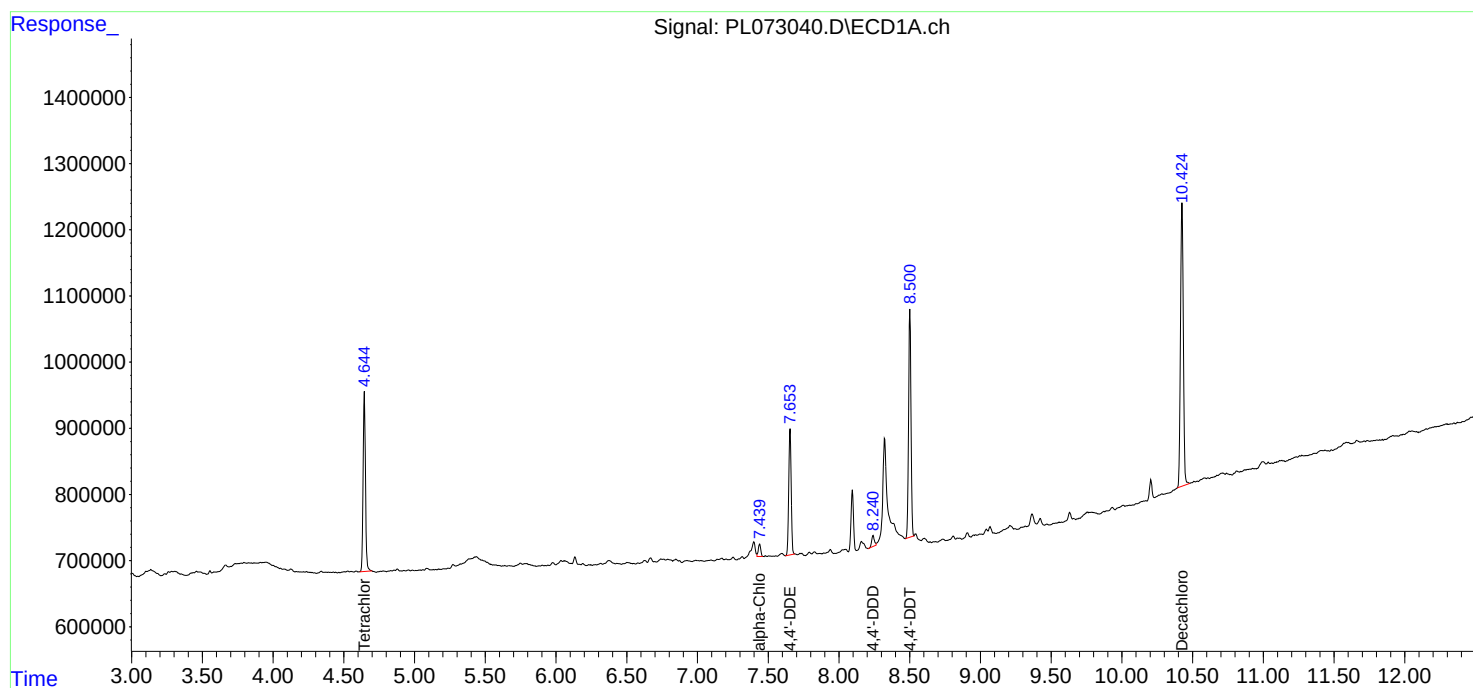
Instrument :
ECD_L
ClientSampleId :
TP-5

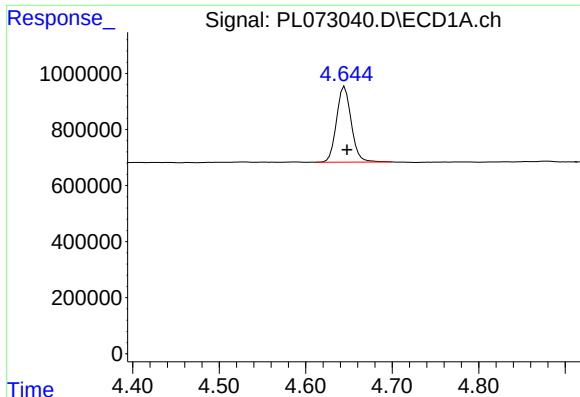
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 03/01/2022
Supervised By : Ankita Jodhani 03/01/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 02:26:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
Quant Title : GC Extractables
QLast Update : Mon Feb 28 02:28:04 2022
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





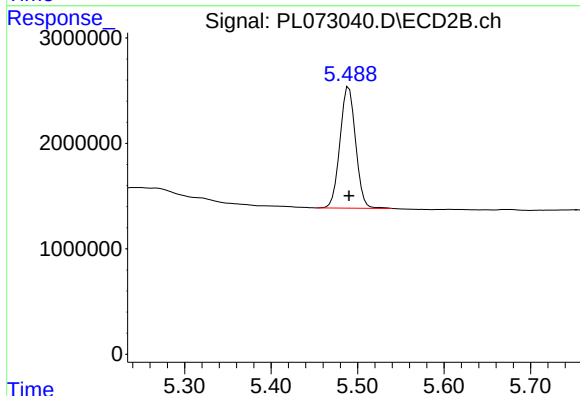
#1 Tetrachloro-m-xylene

R.T.: 4.645 min
Delta R.T.: -0.003 min
Response: 3176187
Conc: 9.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5

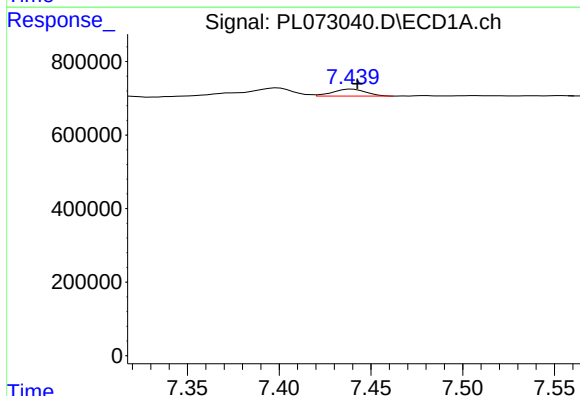
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/01/2022
Supervised By :Ankita Jodhani 03/01/2022



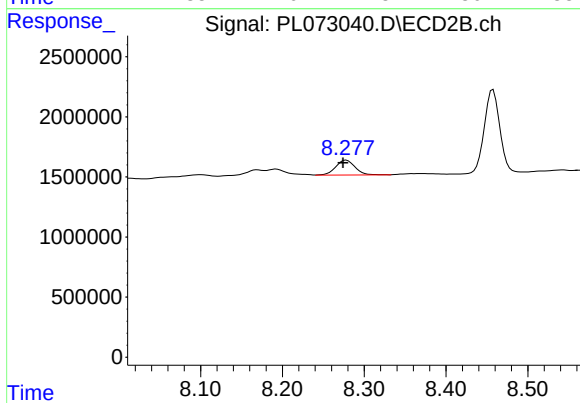
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 14323857
Conc: 9.87 ng/ml



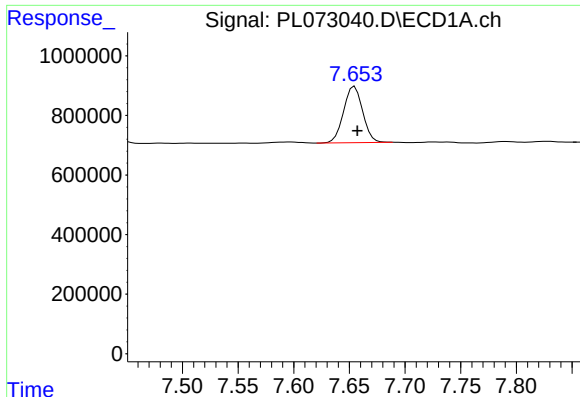
#11 alpha-Chlordane

R.T.: 7.439 min
Delta R.T.: -0.004 min
Response: 231941
Conc: 0.48 ng/ml m



#11 alpha-Chlordane

R.T.: 8.278 min
Delta R.T.: 0.004 min
Response: 2005884
Conc: 1.14 ng/ml



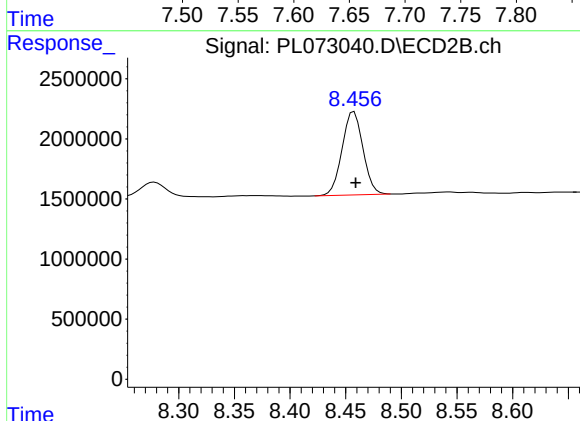
#12 4,4'-DDE

R.T.: 7.655 min
Delta R.T.: -0.003 min
Response: 2251263
Conc: 5.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5

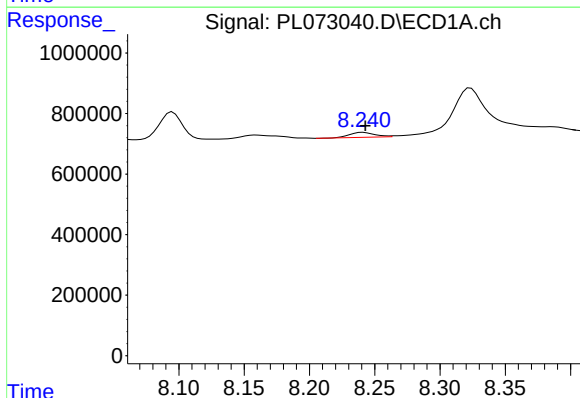
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/01/2022
Supervised By :Ankita Jodhani 03/01/2022



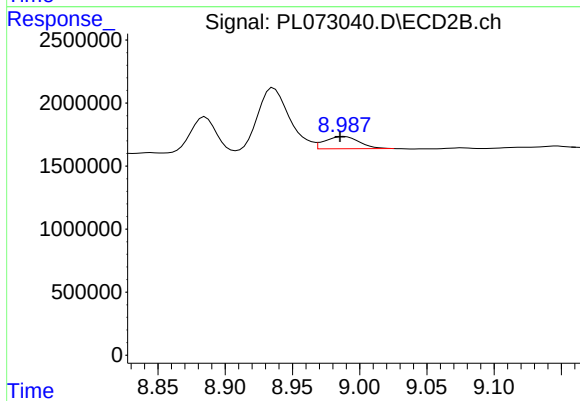
#12 4,4'-DDE

R.T.: 8.457 min
Delta R.T.: -0.002 min
Response: 9090687
Conc: 5.81 ng/ml



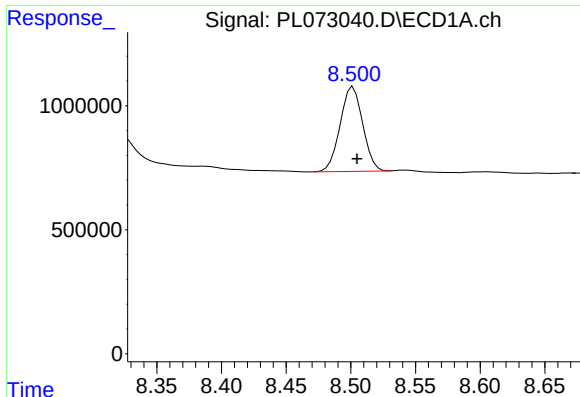
#16 4,4'-DDD

R.T.: 8.241 min
Delta R.T.: -0.002 min
Response: 214416
Conc: 0.62 ng/ml



#16 4,4'-DDD

R.T.: 8.987 min
Delta R.T.: 0.001 min
Response: 1674510
Conc: 1.26 ng/ml m



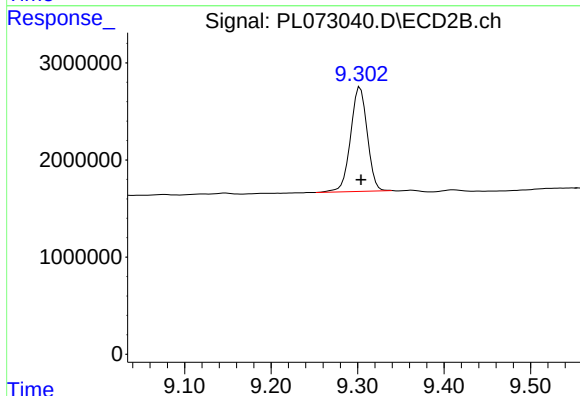
#17 4,4'-DDT

R.T.: 8.502 min
Delta R.T.: -0.003 min
Response: 4126080
Conc: 10.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5

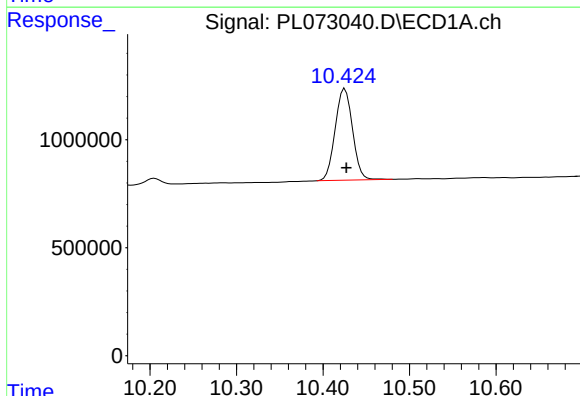
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/01/2022
Supervised By :Ankita Jodhani 03/01/2022



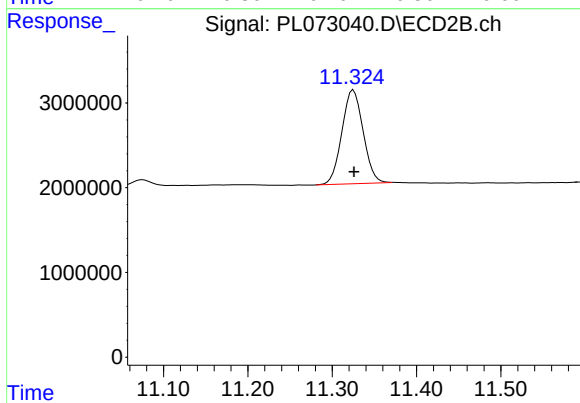
#17 4,4'-DDT

R.T.: 9.303 min
Delta R.T.: -0.001 min
Response: 14366738
Conc: 10.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: -0.002 min
Response: 5902482
Conc: 12.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.325 min
Delta R.T.: 0.000 min
Response: 19435454
Conc: 12.32 ng/ml