

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072722\
 Data File : PL076665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2022 14:06
 Operator : AR\AJ
 Sample : N3814-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ENV-DE-2(10-15)

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/27/2022
 Supervised By : Ankita Jodhani 07/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 03:20:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 26 05:22:48 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...	3.422	2.643	8383873	24534610	8.124	8.271m
28)	SA Decachlor...	8.916	7.753	10506279	30478481	11.913	11.874
Target Compounds							
11)	B alpha-Chl...	5.904	4.885	3661227	8189295	3.309m	2.624
12)	B 4,4'-DDE	6.081	5.077	3190312	10192076	3.250	3.429m
17)	MA 4,4'-DDT	6.919	5.877	13667712	27595413	15.040	11.486m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072722\
Data File : PL076665.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2022 14:06
Operator : AR\AJ
Sample : N3814-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

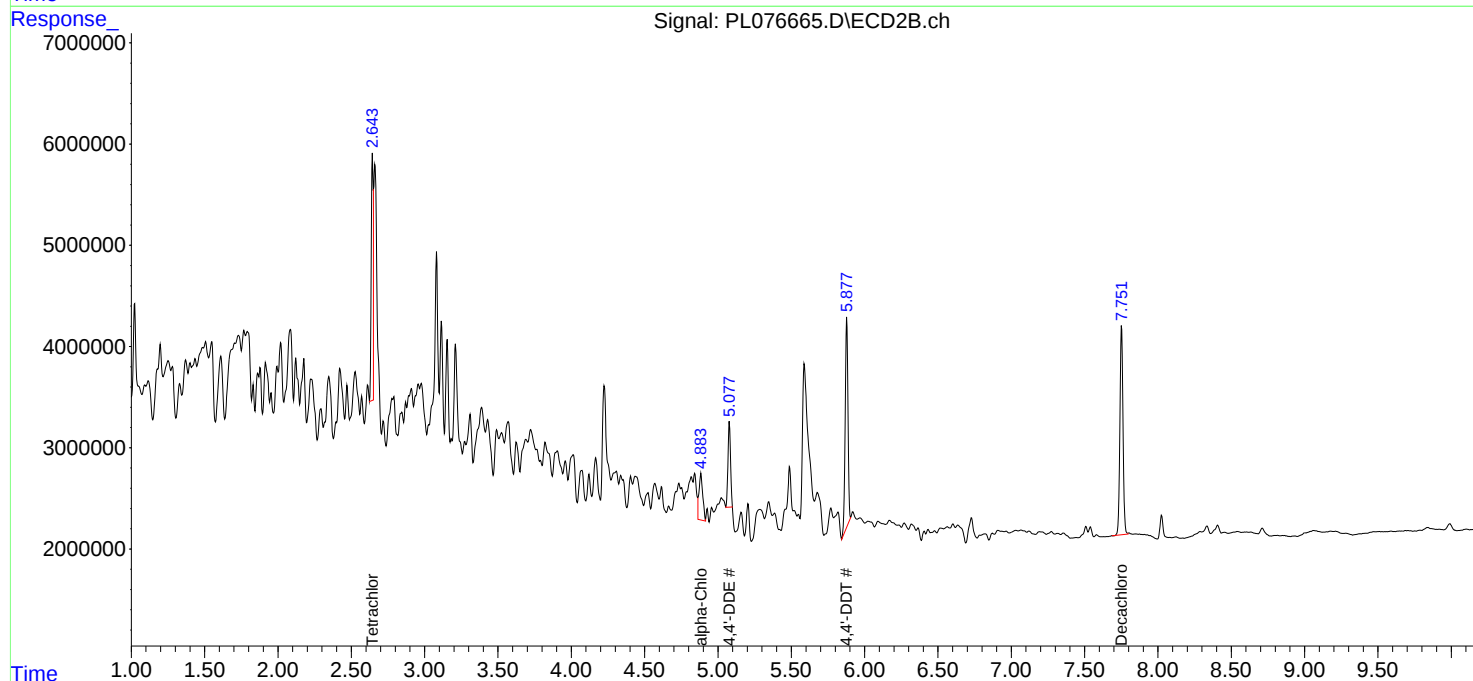
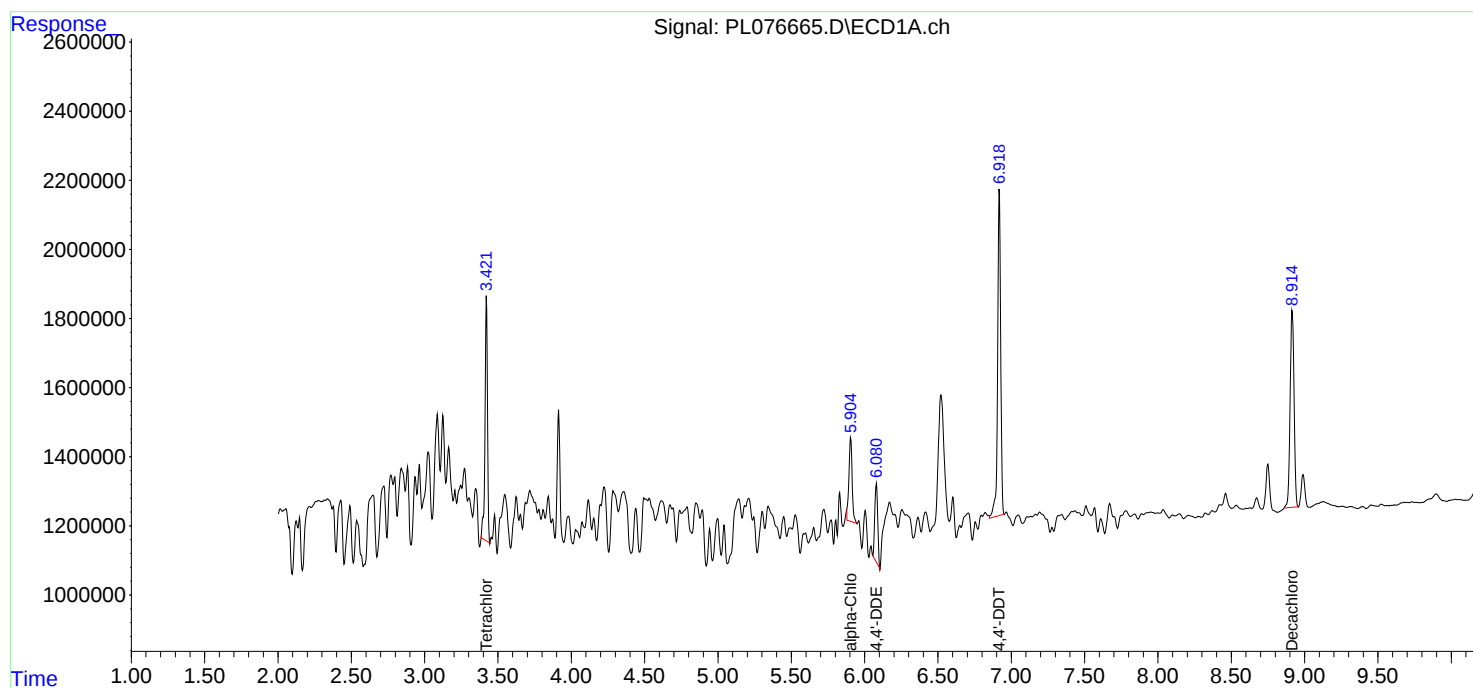
Instrument :
ECD_L
ClientSampleId :
ENV-DE-2(10-15)

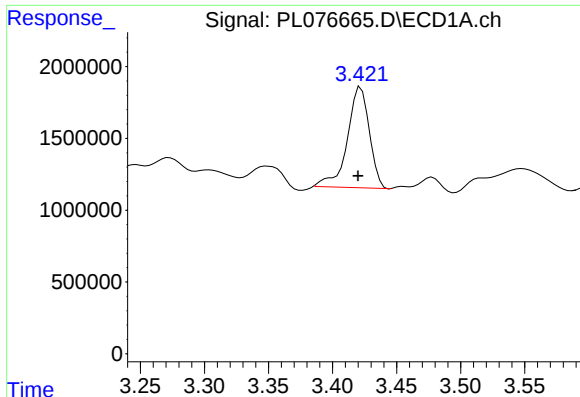
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/27/2022
Supervised By :Ankita Jodhani 07/27/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 03:20:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL072622.M
Quant Title : GC Extractables
QLast Update : Tue Jul 26 05:22:48 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





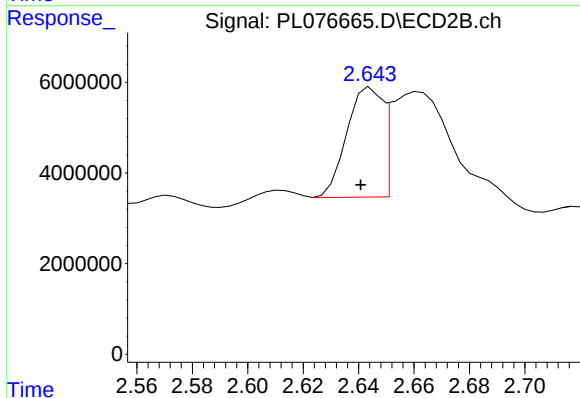
#1 Tetrachloro-m-xylene

R.T.: 3.422 min
Delta R.T.: 0.002 min
Response: 8383873
Conc: 8.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
ENV-DE-2(10-15)

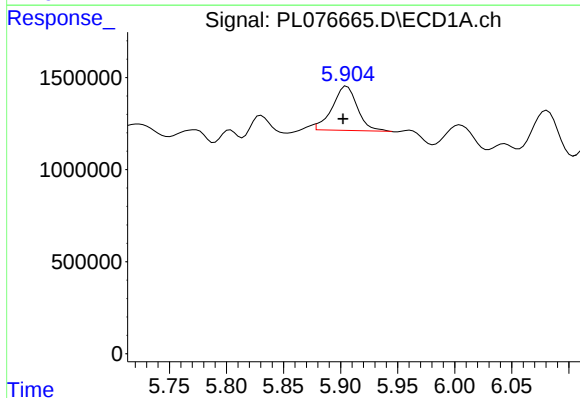
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/27/2022
Supervised By :Ankita Jodhani 07/27/2022



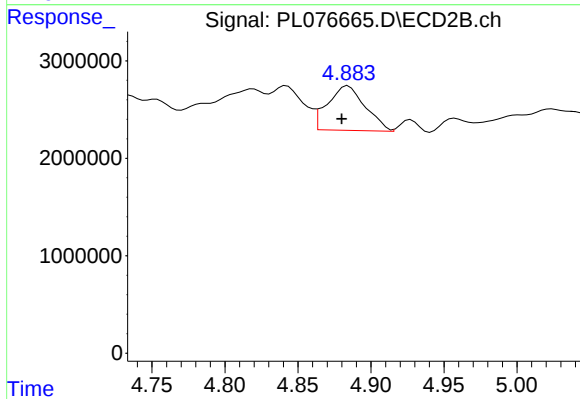
#1 Tetrachloro-m-xylene

R.T.: 2.643 min
Delta R.T.: 0.002 min
Response: 24534610
Conc: 8.27 ng/ml m



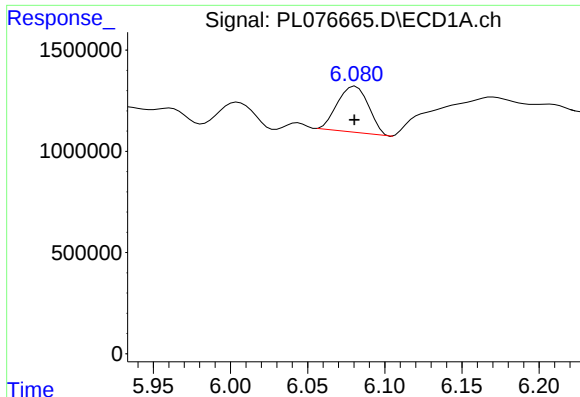
#11 alpha-Chlordane

R.T.: 5.904 min
Delta R.T.: 0.002 min
Response: 3661227
Conc: 3.31 ng/ml m



#11 alpha-Chlordane

R.T.: 4.885 min
Delta R.T.: 0.005 min
Response: 8189295
Conc: 2.62 ng/ml



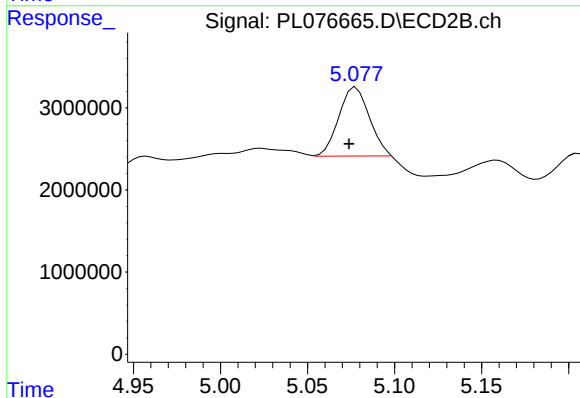
#12 4,4'-DDE

R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 3190312
Conc: 3.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
ENV-DE-2(10-15)

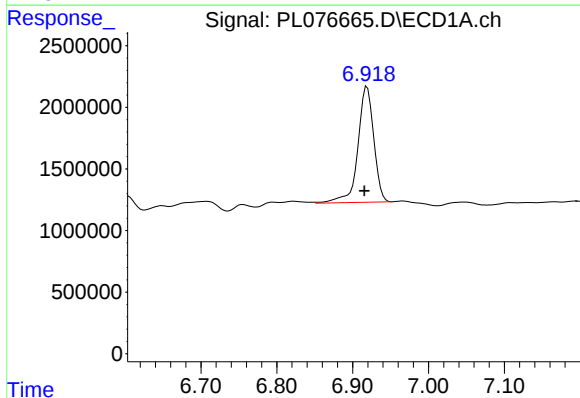
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/27/2022
Supervised By :Ankita Jodhani 07/27/2022



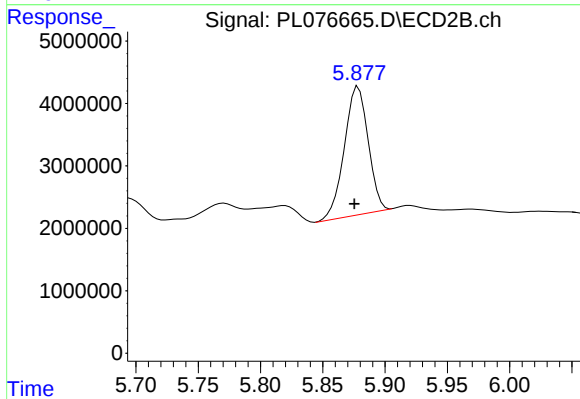
#12 4,4'-DDE

R.T.: 5.077 min
Delta R.T.: 0.003 min
Response: 10192076
Conc: 3.43 ng/ml m



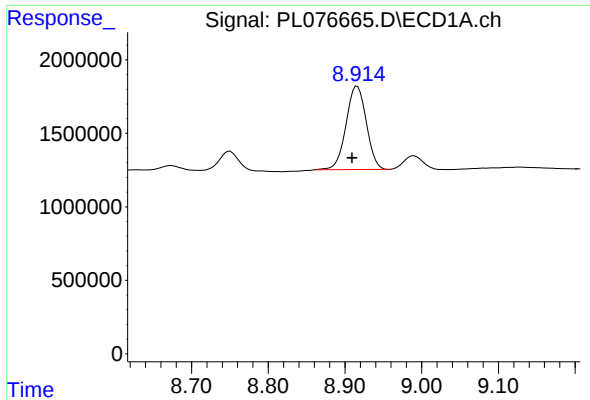
#17 4,4'-DDT

R.T.: 6.919 min
Delta R.T.: 0.004 min
Response: 13667712
Conc: 15.04 ng/ml



#17 4,4'-DDT

R.T.: 5.877 min
Delta R.T.: 0.002 min
Response: 27595413
Conc: 11.49 ng/ml m



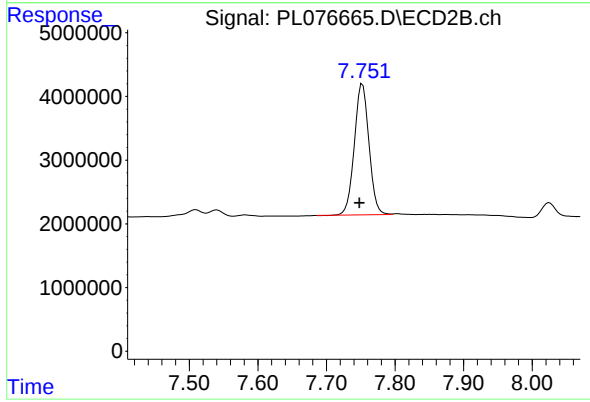
#28 Decachlorobiphenyl

R.T.: 8.916 min
Delta R.T.: 0.007 min
Response: 10506279
Conc: 11.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
ENV-DE-2(10-15)

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/27/2022
Supervised By :Ankita Jodhani 07/27/2022



#28 Decachlorobiphenyl

R.T.: 7.753 min
Delta R.T.: 0.004 min
Response: 30478481
Conc: 11.87 ng/ml