

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070622\
 Data File : PL076267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 12:19
 Operator : AR\AJ
 Sample : N3562-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-7B

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 00:11:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.639	4.627	7926600	23200797	10.480	12.233
28)	SA Decachlor...	11.632	10.366	6688717	18326096	10.629	11.932
Target Compounds							
10)	B gamma-Chl...	8.382	7.343	269741	2371712	0.347m	1.234m#
11)	B alpha-Chl...	8.470	7.394	600260	1343575	0.773	0.702m
12)	B 4,4'-DDE	8.653	7.609	1207157	4371069	1.786	2.575 #
16)	A 4,4'-DDD	9.196	8.191	1361931	3518309	2.402	2.537m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070622\
Data File : PL076267.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2022 12:19
Operator : AR\AJ
Sample : N3562-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

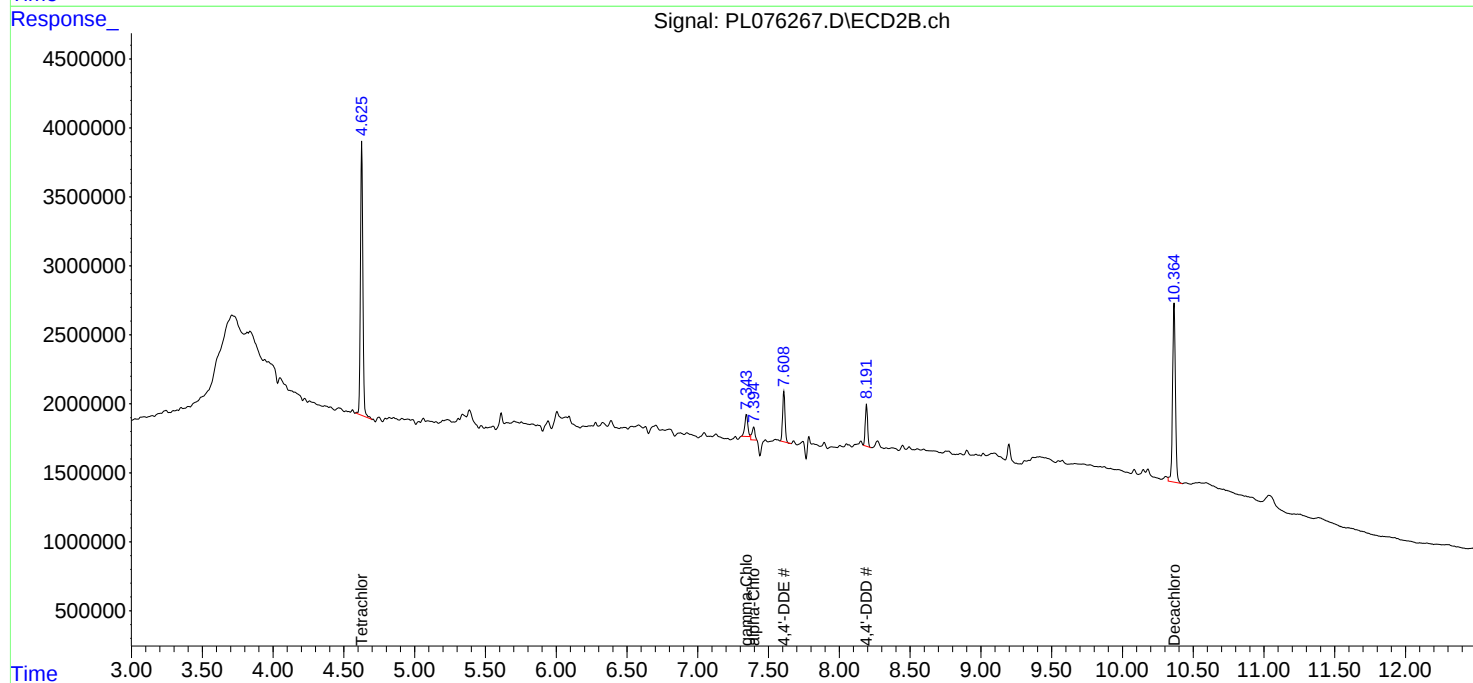
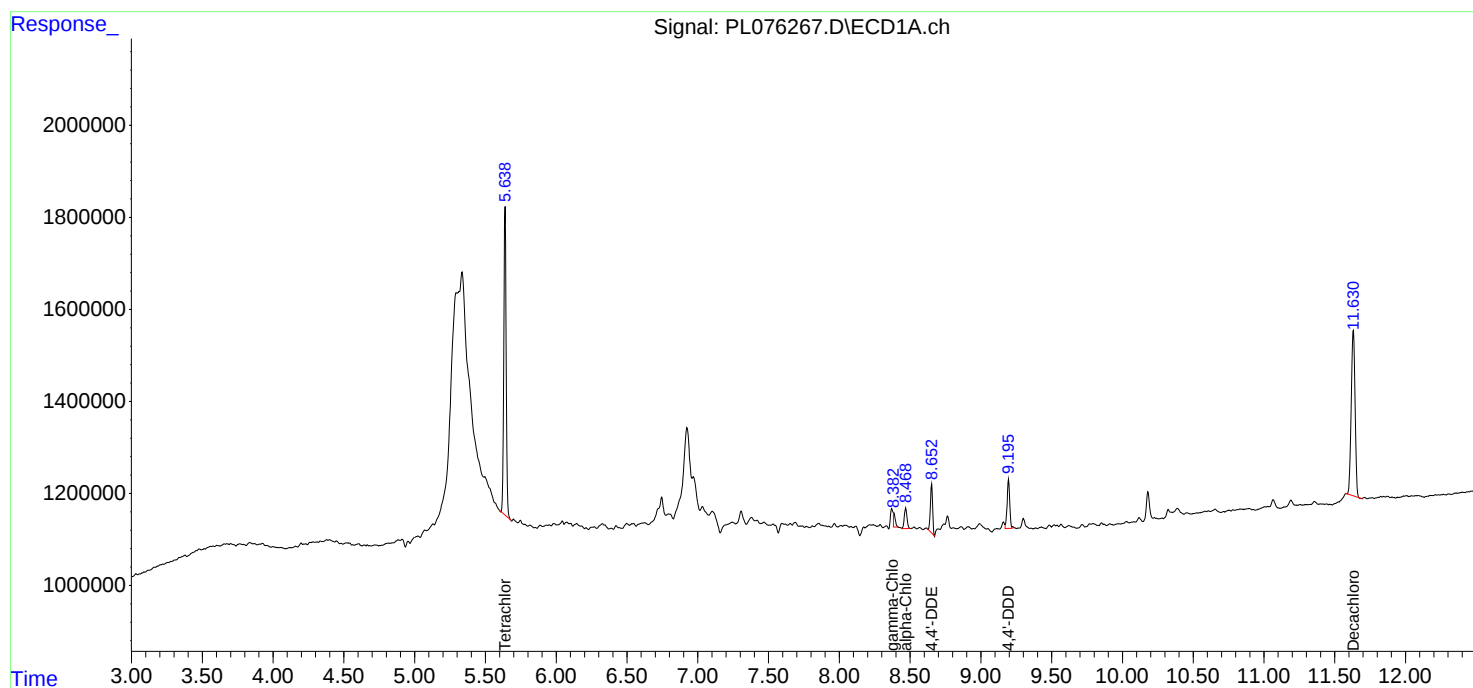
Instrument :
ECD_L
ClientSampleId :
SB-7B

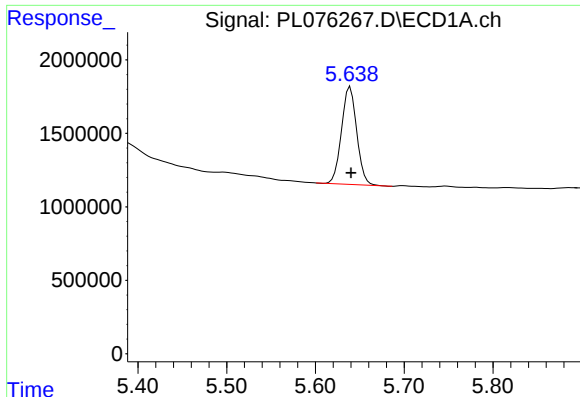
Manual Integrations
APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 00:11:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
Quant Title : GC Extractables
QLast Update : Fri Jun 24 02:17:51 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





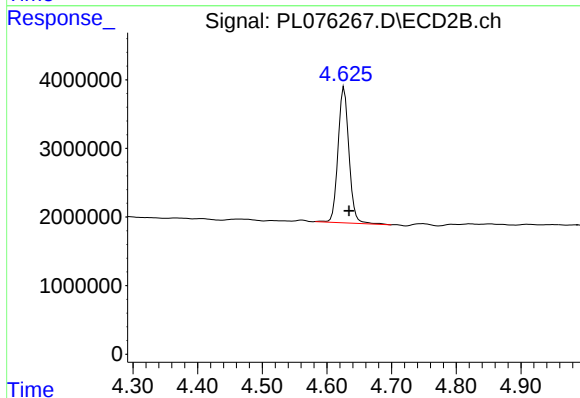
#1 Tetrachloro-m-xylene

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 7926600
Conc: 10.48 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-7B

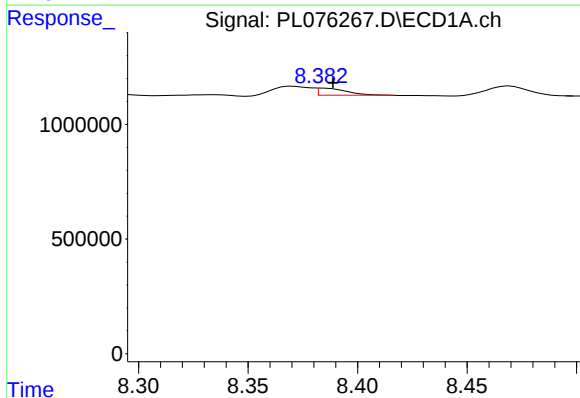
Manual Integrations
APPROVED

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



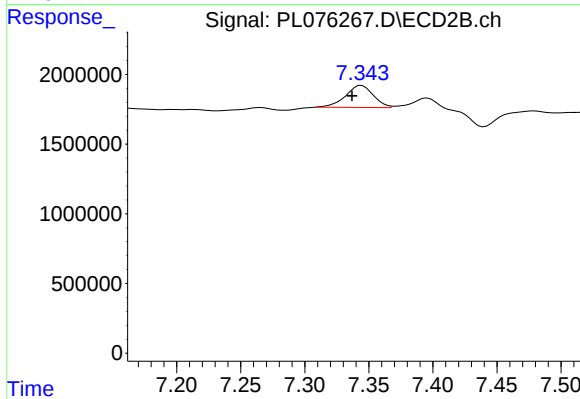
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: -0.007 min
Response: 23200797
Conc: 12.23 ng/ml



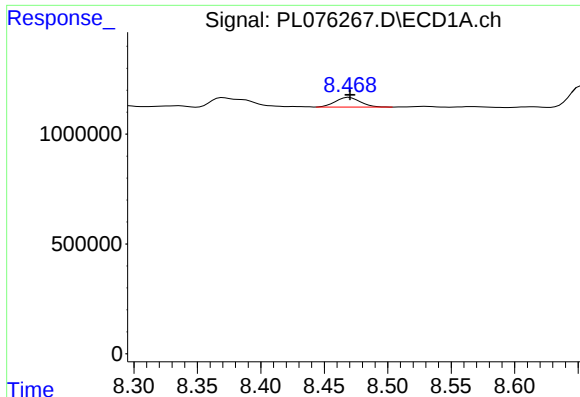
#10 gamma-Chlordane

R.T.: 8.382 min
Delta R.T.: -0.007 min
Response: 269741
Conc: 0.35 ng/ml m



#10 gamma-Chlordane

R.T.: 7.343 min
Delta R.T.: 0.006 min
Response: 2371712
Conc: 1.23 ng/ml m



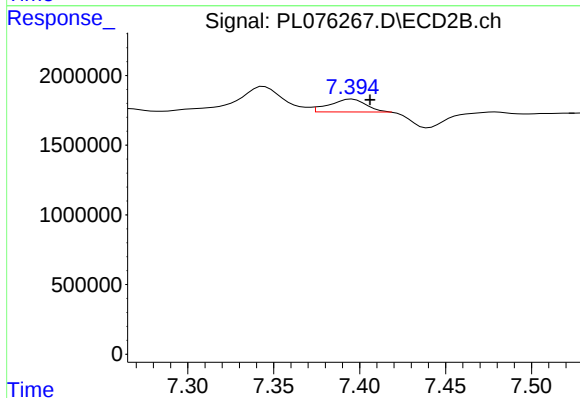
#11 alpha-Chlordane

R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 600260
Conc: 0.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-7B

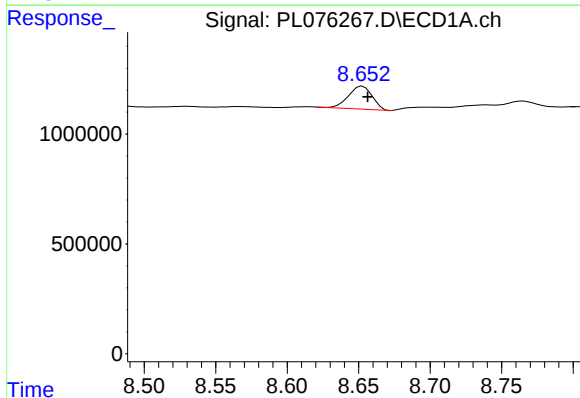
Manual Integrations
APPROVED

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



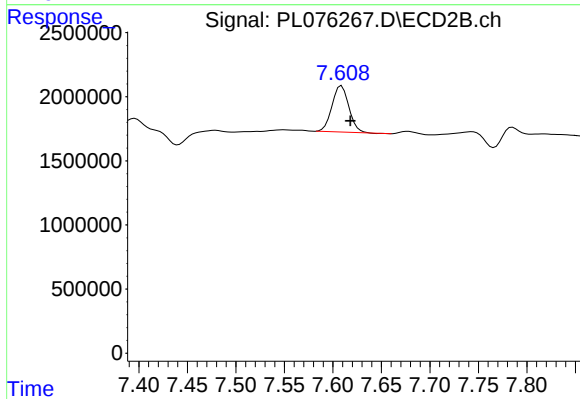
#11 alpha-Chlordane

R.T.: 7.394 min
Delta R.T.: -0.012 min
Response: 1343575
Conc: 0.70 ng/ml m



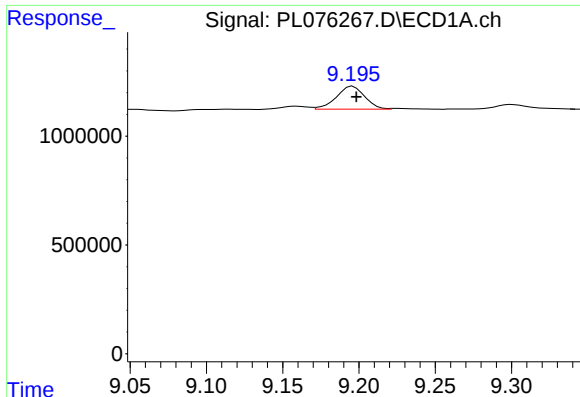
#12 4,4'-DDE

R.T.: 8.653 min
Delta R.T.: -0.003 min
Response: 1207157
Conc: 1.79 ng/ml



#12 4,4'-DDE

R.T.: 7.609 min
Delta R.T.: -0.009 min
Response: 4371069
Conc: 2.58 ng/ml



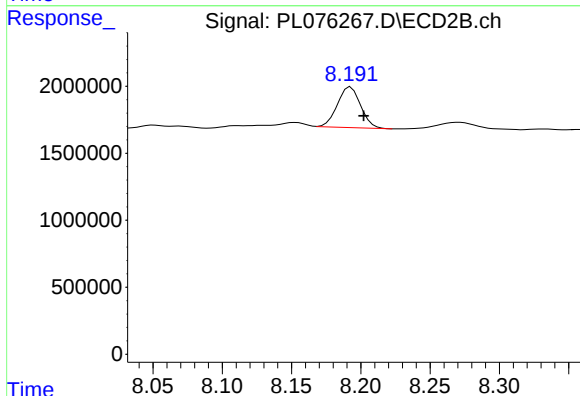
#16 4,4'-DDD

R.T.: 9.196 min
Delta R.T.: -0.002 min
Response: 1361931
Conc: 2.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-7B

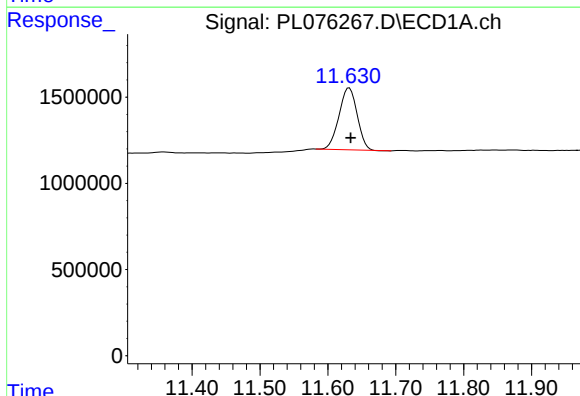
Manual Integrations
APPROVED

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



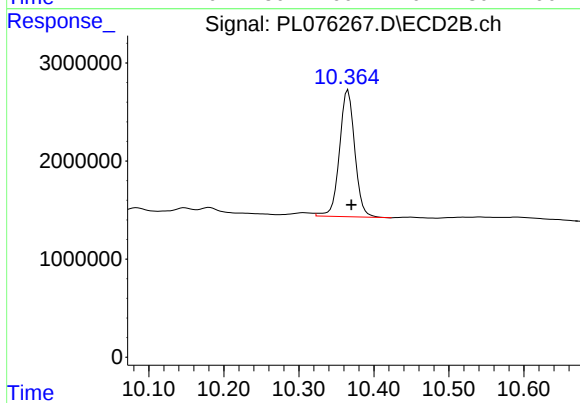
#16 4,4'-DDD

R.T.: 8.191 min
Delta R.T.: -0.011 min
Response: 3518309
Conc: 2.54 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 6688717
Conc: 10.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.004 min
Response: 18326096
Conc: 11.93 ng/ml