

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070222\
 Data File : PL076226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2022 15:12
 Operator : AR\AJ
 Sample : N3558-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-11998

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/05/2022
 Supervised By :Ankita Jodhani 07/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 22:51:52 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	4.629	13735082	38075372	18.160	20.076
2)	SA Decachlor...	11.632	10.367	12700593	35686592	20.183m	23.235m
Target Compounds							
8)	B Heptachlo...	8.118	7.056	3586662	5909917	4.505	3.081 #
10)	B gamma-Chl...	8.384	7.330	8615662	5221525	11.085m	2.716m#
11)	B alpha-Chl...	8.470	7.400	10602065	25088791	13.652m	13.108
12)	B 4,4'-DDE	8.650	7.612	1534686	3964715	2.271	2.336

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070222\
Data File : PL076226.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2022 15:12
Operator : AR\AJ
Sample : N3558-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

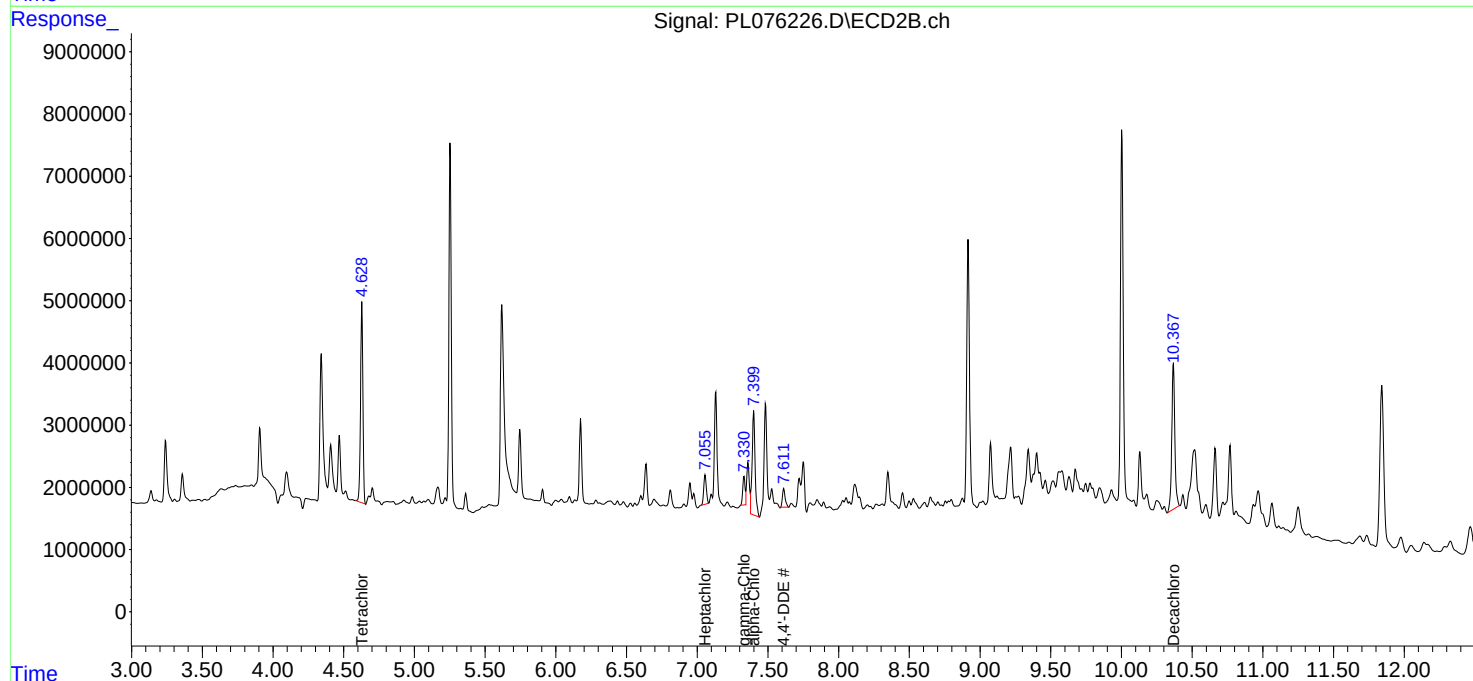
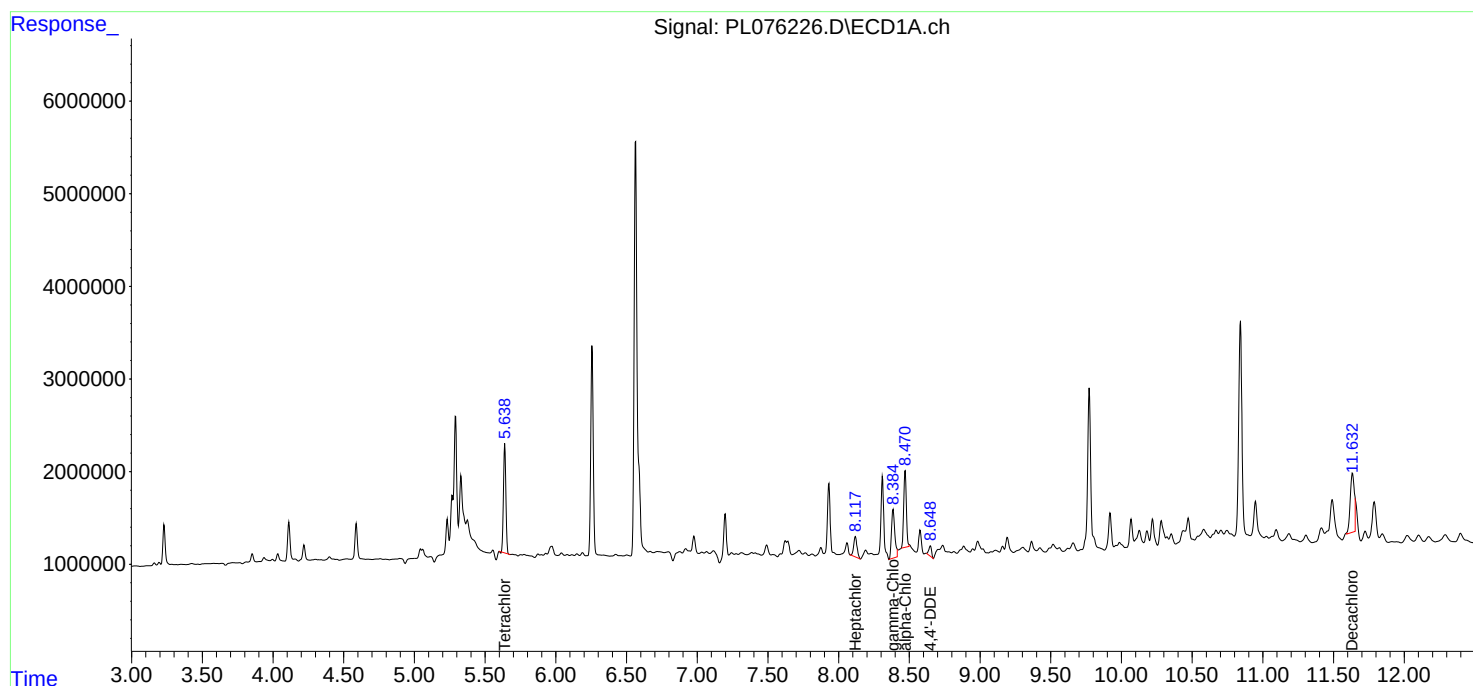
Instrument :
ECD_L
ClientSampleId :
72-11998

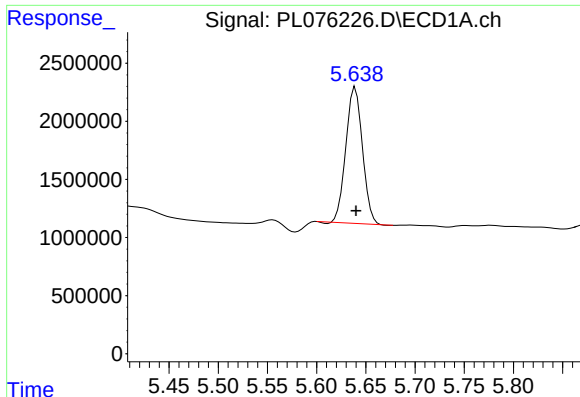
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 07/05/2022
Supervised By : Ankita Jodhani 07/05/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 22:51:52 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





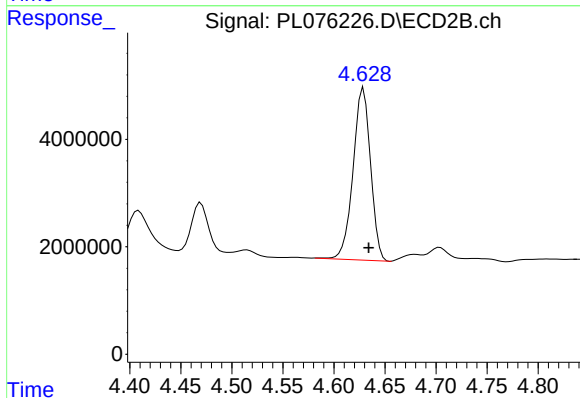
#1 Tetrachloro-m-xylene

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 13735082
Conc: 18.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11998

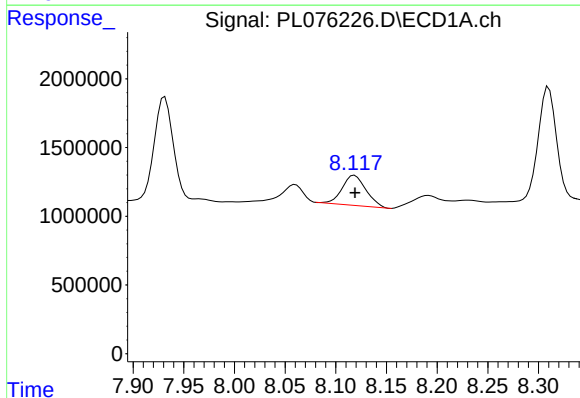
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/05/2022
Supervised By :Ankita Jodhani 07/05/2022



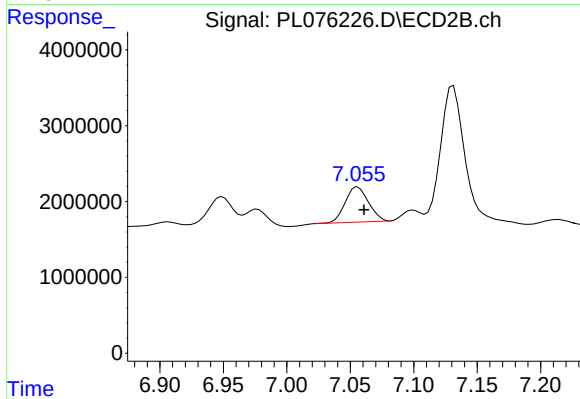
#1 Tetrachloro-m-xylene

R.T.: 4.629 min
Delta R.T.: -0.005 min
Response: 38075372
Conc: 20.08 ng/ml



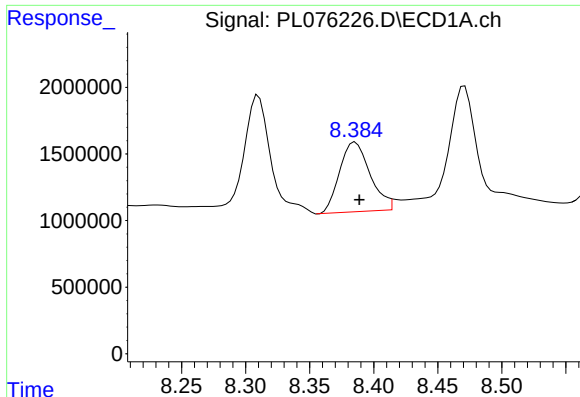
#8 Heptachlor epoxide

R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 3586662
Conc: 4.50 ng/ml



#8 Heptachlor epoxide

R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 5909917
Conc: 3.08 ng/ml



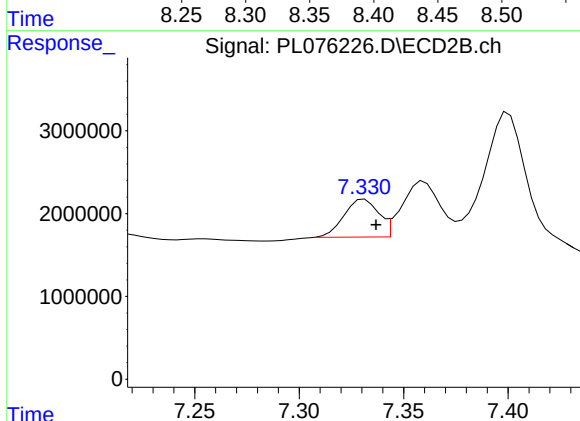
#10 gamma-Chlordane

R.T.: 8.384 min
Delta R.T.: -0.005 min
Response: 8615662
Conc: 11.08 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11998

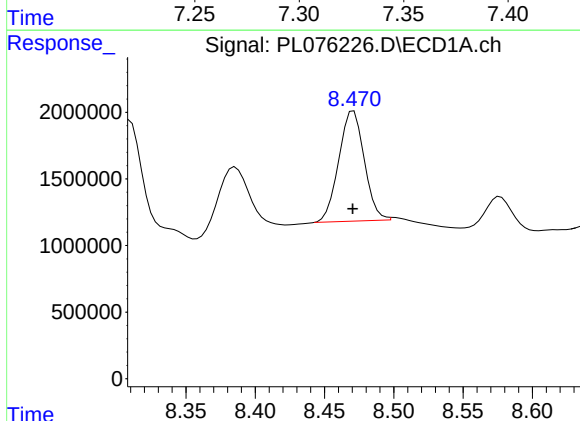
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/05/2022
Supervised By :Ankita Jodhani 07/05/2022



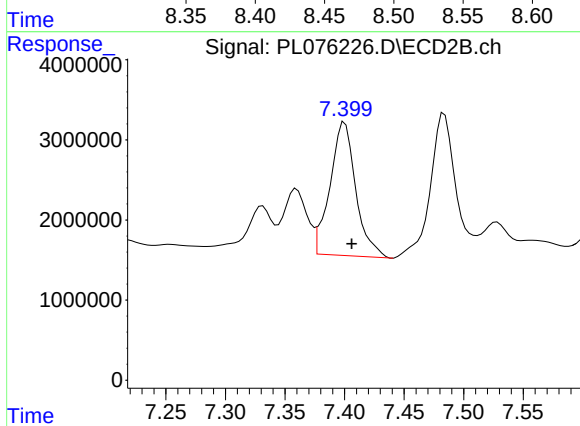
#10 gamma-Chlordane

R.T.: 7.330 min
Delta R.T.: -0.007 min
Response: 5221525
Conc: 2.72 ng/ml m



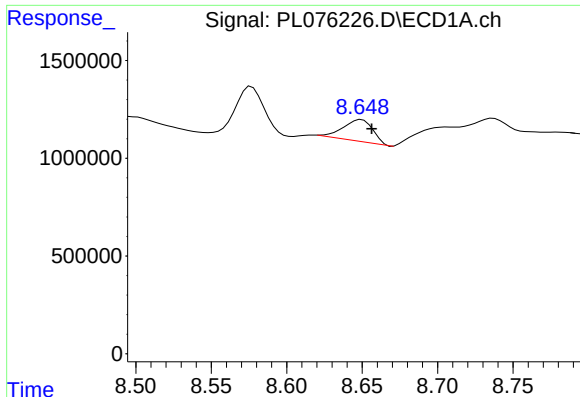
#11 alpha-Chlordane

R.T.: 8.470 min
Delta R.T.: 0.000 min
Response: 10602065
Conc: 13.65 ng/ml m



#11 alpha-Chlordane

R.T.: 7.400 min
Delta R.T.: -0.006 min
Response: 25088791
Conc: 13.11 ng/ml



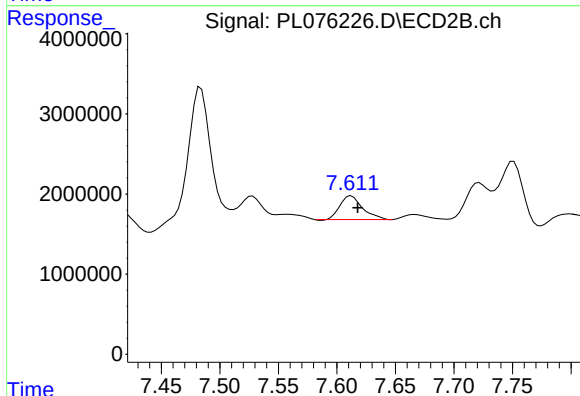
#12 4,4'-DDE

R.T.: 8.650 min
Delta R.T.: -0.007 min
Response: 1534686
Conc: 2.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
72-11998

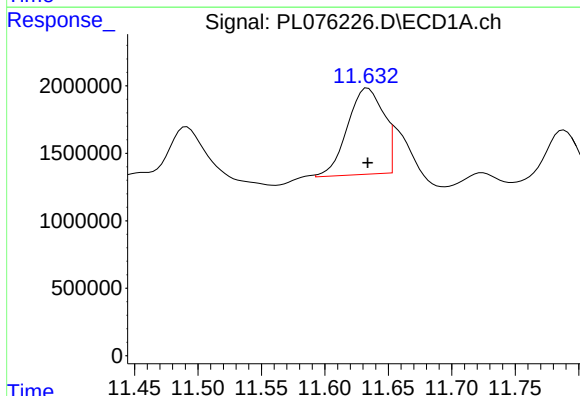
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 07/05/2022
Supervised By :Ankita Jodhani 07/05/2022



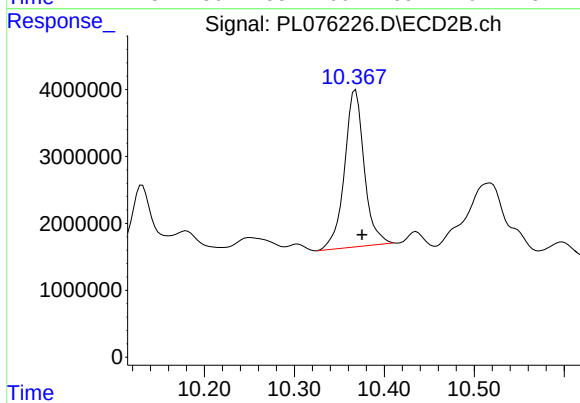
#12 4,4'-DDE

R.T.: 7.612 min
Delta R.T.: -0.006 min
Response: 3964715
Conc: 2.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.001 min
Response: 12700593
Conc: 20.18 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: -0.009 min
Response: 35686592
Conc: 23.24 ng/ml m