

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062421\
 Data File : PL067772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2021 10:59
 Operator : AR\AJ
 Sample : M2800-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BORING-ADDITION

Manual Integrations
 APPROVED

Ankita
 6/25/2021 9:49:22 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 01:19:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 02:00:12 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...	4.485	5.525	10393279	17691148	18.904m	18.766
28) SA Decachlor...	10.225	11.426	13788496	19043935	19.456	19.119
Target Compounds						
8) B Heptachlo...	6.910	7.988	2138430	4335440	3.056	4.328m#
10) B gamma-Chl...	7.187	8.256	3145801	3261419	4.339	3.230 #
11) B alpha-Chl...	7.256	8.338	5605053	8866104	7.656	8.782
15) B Endosulfa...	8.193	9.168	1951294	1203740	3.168	1.510 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062421\
Data File : PL067772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2021 10:59
Operator : AR\AJ
Sample : M2800-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

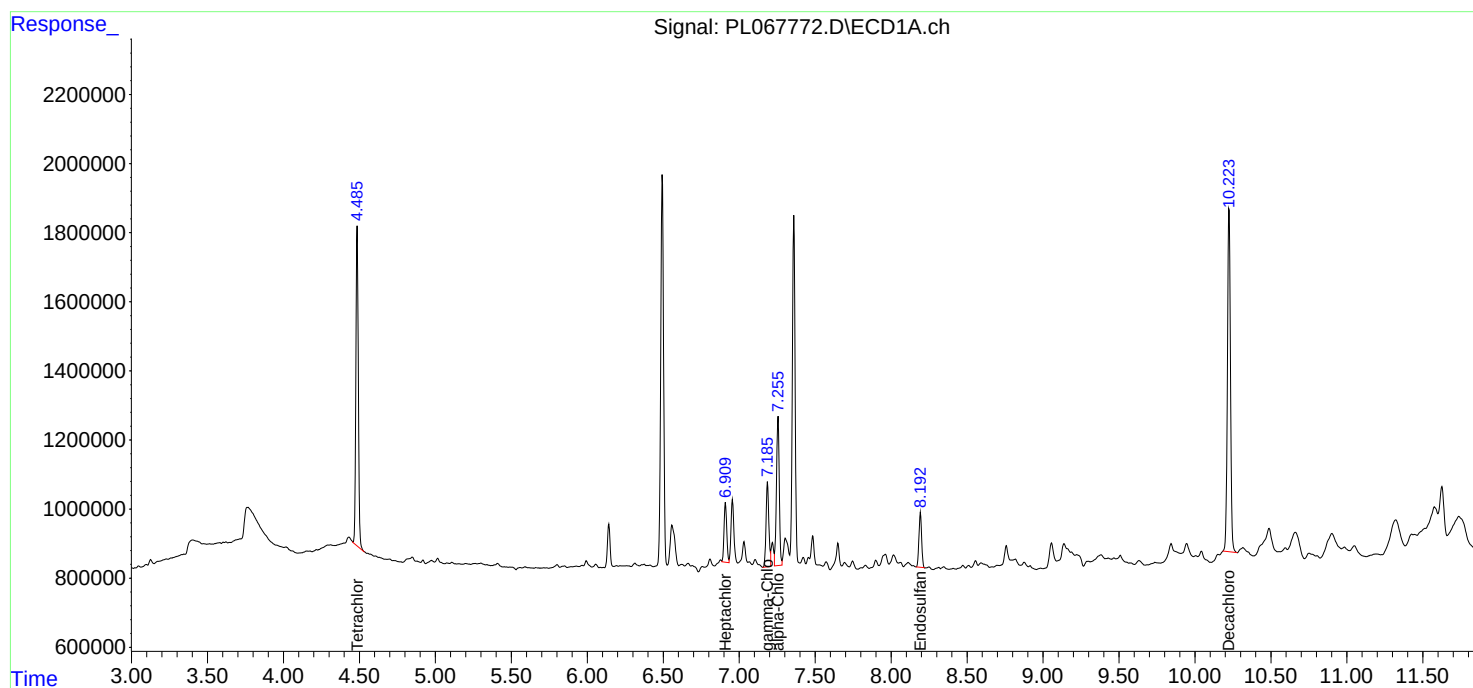
Instrument :
ECD_L
ClientSampleId :
BORING-ADDITION

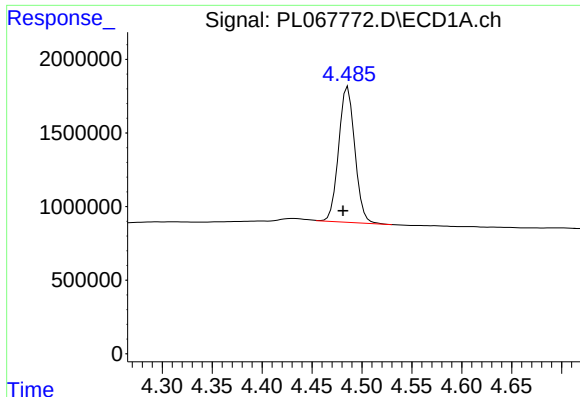
Manual Integrations
APPROVED

Ankita
6/25/2021 9:49:22 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 01:19:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 02:00:12 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





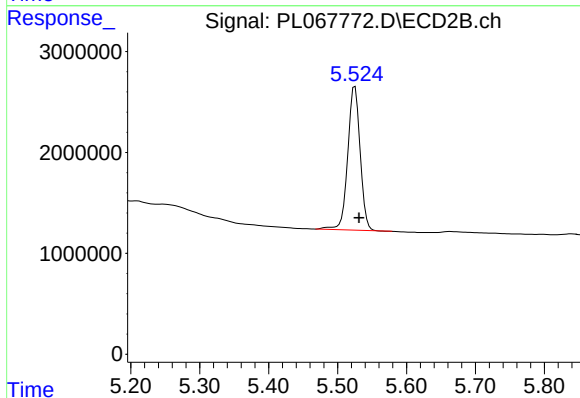
#1 Tetrachloro-m-xylene

R.T.: 4.485 min
Delta R.T.: 0.004 min
Response: 10393279
Conc: 18.90 ng/ml m

Instrument :
ECD_L
ClientSampleId :
BORING-ADDITION

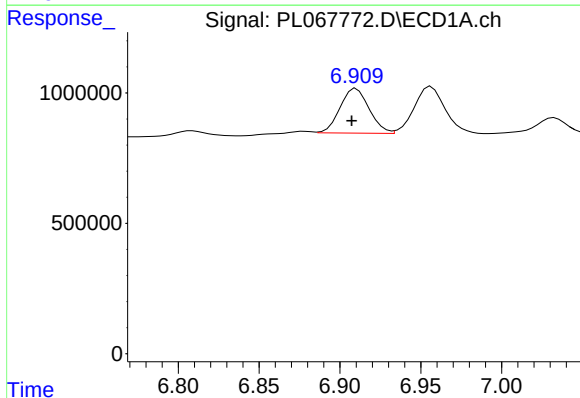
Manual Integrations
APPROVED

Ankita
6/25/2021 9:49:22 AM



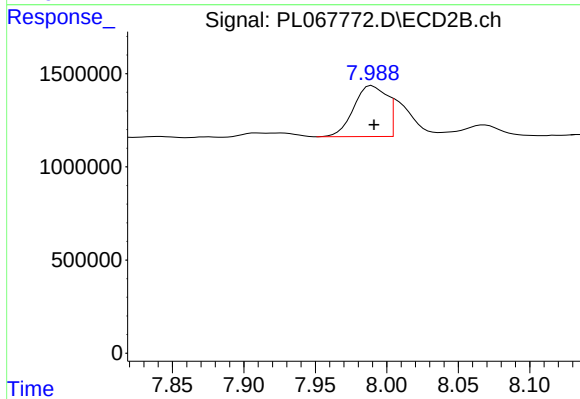
#1 Tetrachloro-m-xylene

R.T.: 5.525 min
Delta R.T.: -0.006 min
Response: 17691148
Conc: 18.77 ng/ml



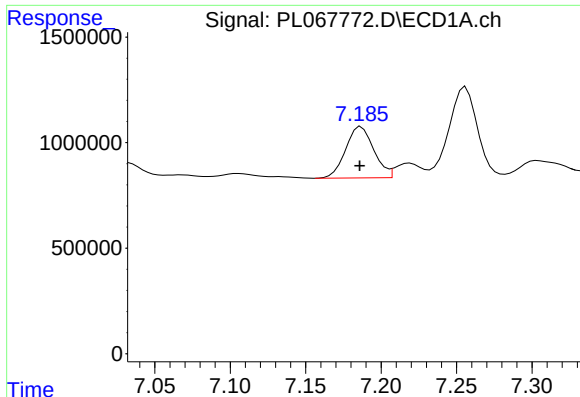
#8 Heptachlor epoxide

R.T.: 6.910 min
Delta R.T.: 0.003 min
Response: 2138430
Conc: 3.06 ng/ml



#8 Heptachlor epoxide

R.T.: 7.988 min
Delta R.T.: -0.003 min
Response: 4335440
Conc: 4.33 ng/ml m



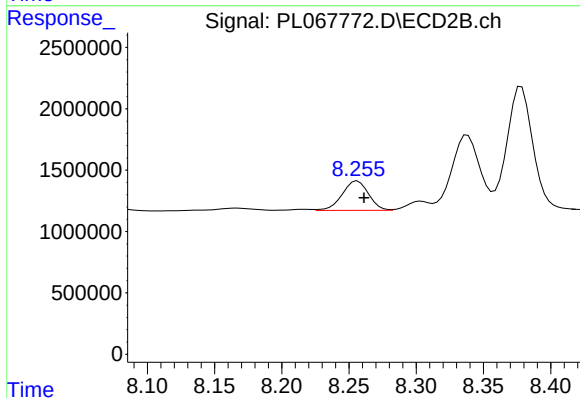
#10 gamma-Chlordane

R.T.: 7.187 min
Delta R.T.: 0.001 min
Response: 3145801
Conc: 4.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
BORING-ADDITION

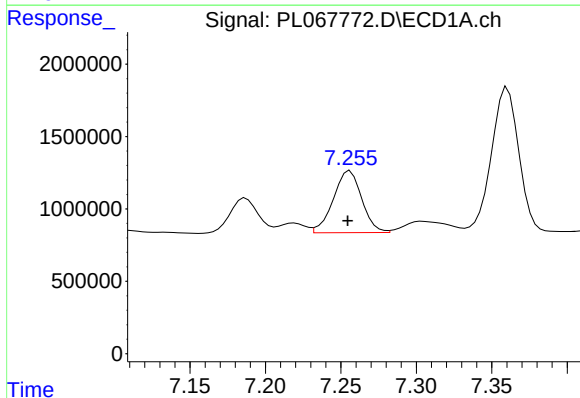
Manual Integrations
APPROVED

Ankita
6/25/2021 9:49:22 AM



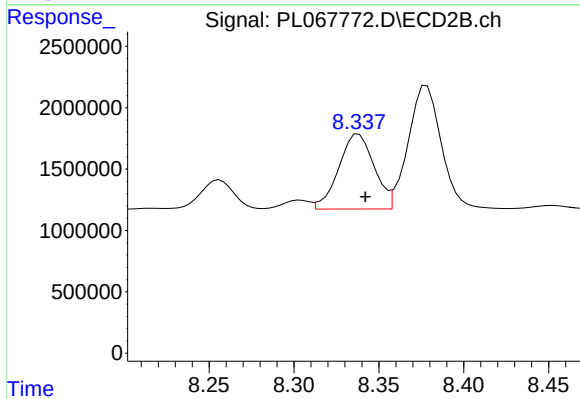
#10 gamma-Chlordane

R.T.: 8.256 min
Delta R.T.: -0.005 min
Response: 3261419
Conc: 3.23 ng/ml



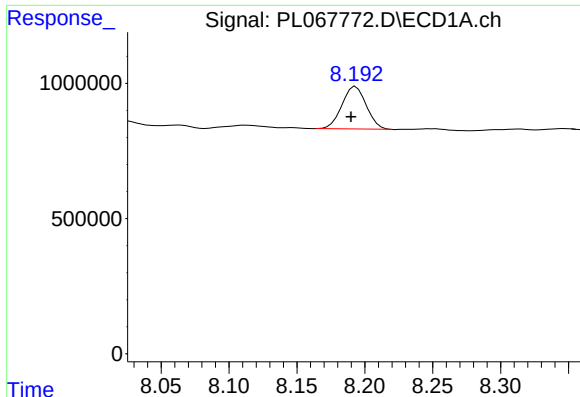
#11 alpha-Chlordane

R.T.: 7.256 min
Delta R.T.: 0.002 min
Response: 5605053
Conc: 7.66 ng/ml



#11 alpha-Chlordane

R.T.: 8.338 min
Delta R.T.: -0.004 min
Response: 8866104
Conc: 8.78 ng/ml



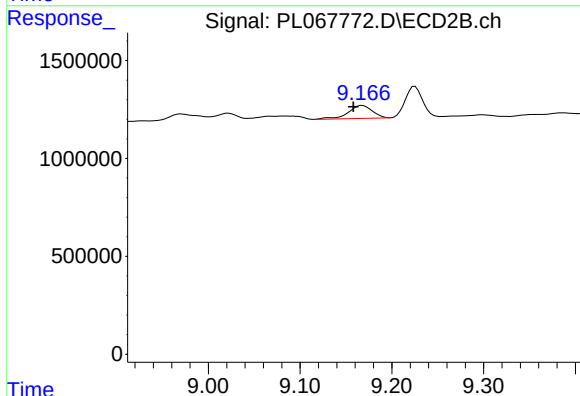
#15 Endosulfan II

R.T.: 8.193 min
Delta R.T.: 0.004 min
Response: 1951294
Conc: 3.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
BORING-ADDITION

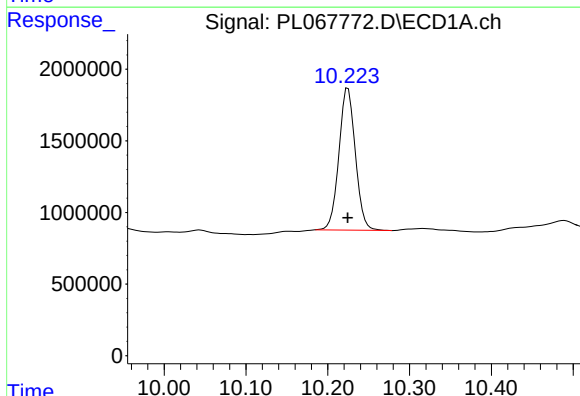
Manual Integrations
APPROVED

Ankita
6/25/2021 9:49:22 AM



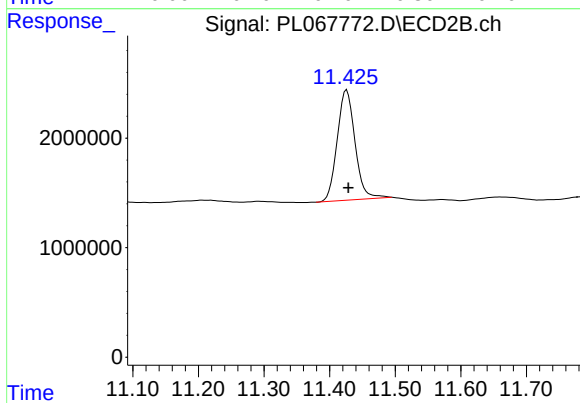
#15 Endosulfan II

R.T.: 9.168 min
Delta R.T.: 0.009 min
Response: 1203740
Conc: 1.51 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: 0.000 min
Response: 13788496
Conc: 19.46 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.426 min
Delta R.T.: -0.003 min
Response: 19043935
Conc: 19.12 ng/ml