

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032724\
 Data File : PL088809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2024 18:07
 Operator : AR\AJ
 Sample : P1879-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HS-04(0-6)

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/28/2024
 Supervised By : Ankita Jodhani 03/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 22:21:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 2024
 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...	3.634	2.851	30518625	16165887	11.517	12.130m
28)	SA Decachlor...	9.298	8.077	19691034	12233818	7.966	9.023
Target Compounds							
11)	B alpha-Chl...	6.158	5.163	4692781	545249	1.412m	0.328m#
12)	B 4,4'-DDE	6.328	5.357	28802600	16592813	9.640	11.376
16)	A 4,4'-DDD	6.856	5.917	3261322	920102	1.281	0.739m#
17)	MA 4,4'-DDT	7.168	6.173	10372896	6217244	3.892m	4.632

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032724\
Data File : PL088809.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2024 18:07
Operator : AR\AJ
Sample : P1879-12
Misc :
ALS Vial : 21 Sample Multiplier: 1

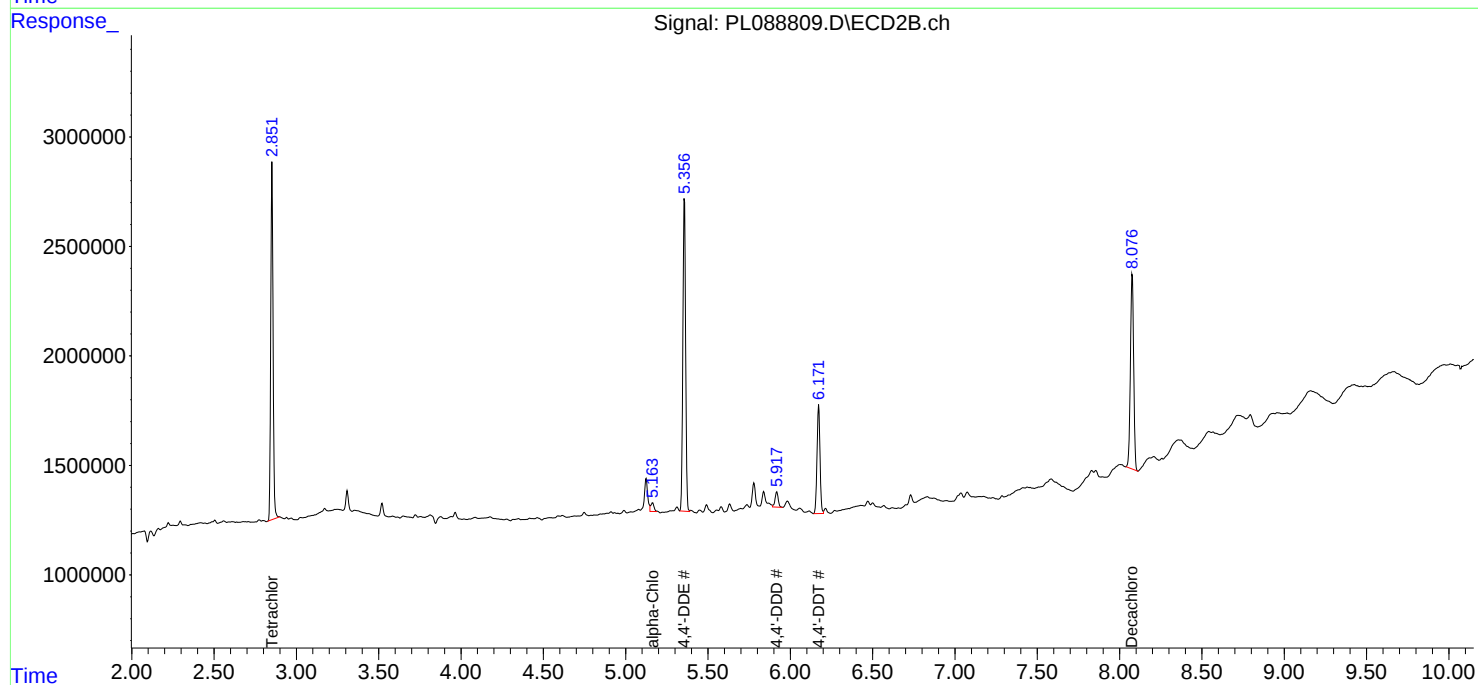
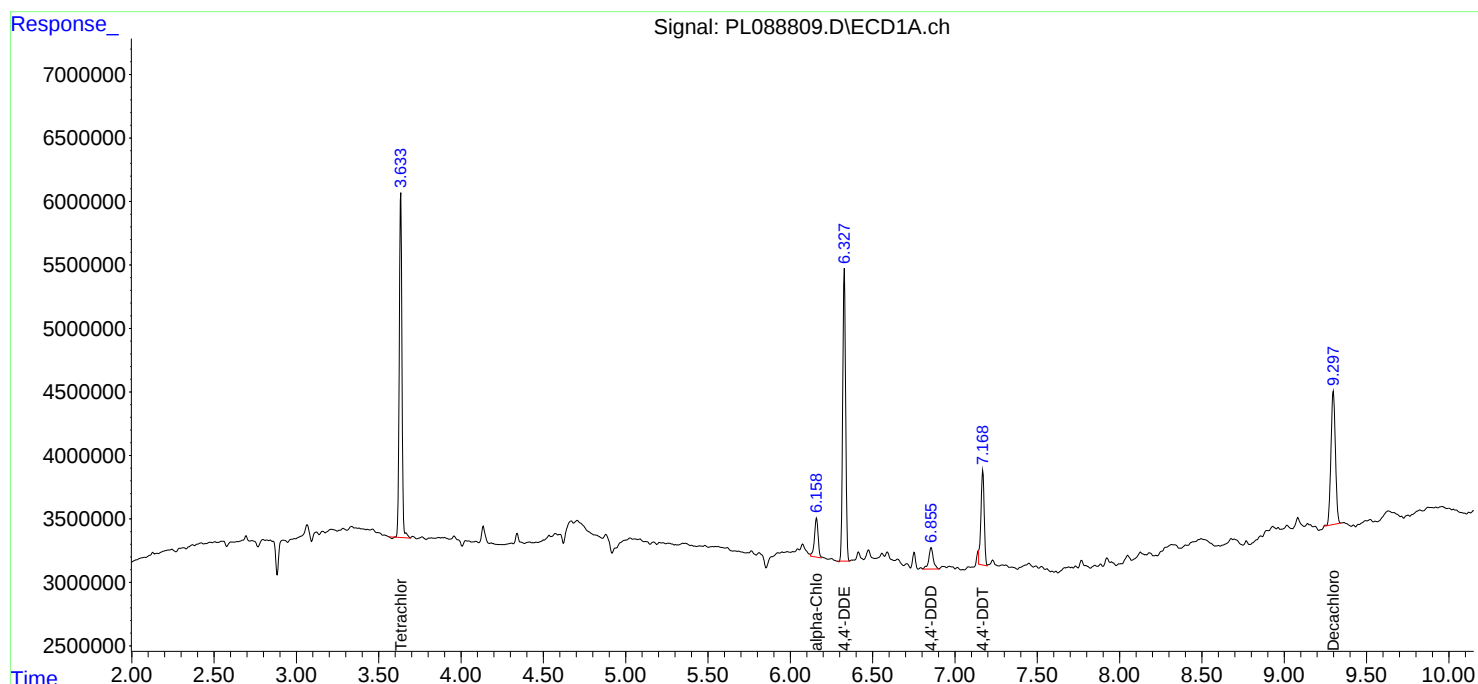
Instrument :
ECD_L
ClientSampleId :
HS-04(0-6)

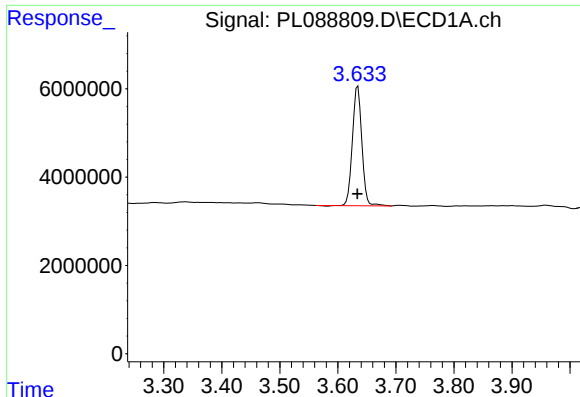
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 03/28/2024
Supervised By : Ankita Jodhani 03/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 22:21:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
Quant Title : GC Extractables
QLast Update : Wed Mar 13 15:45:55 2024
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





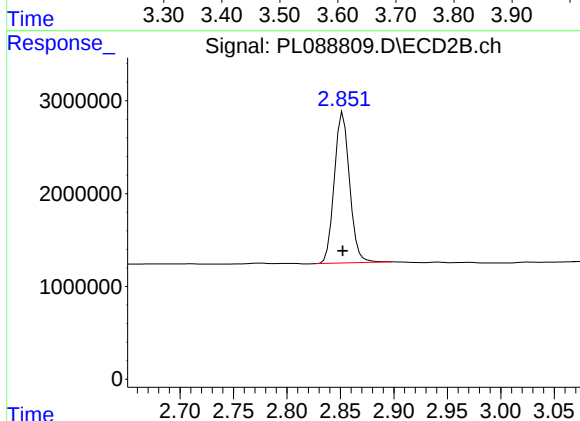
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 30518625
Conc: 11.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
HS-04(0-6)

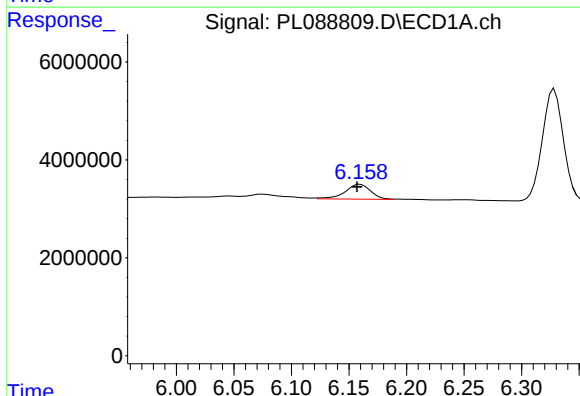
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/28/2024
Supervised By :Ankita Jodhani 03/28/2024



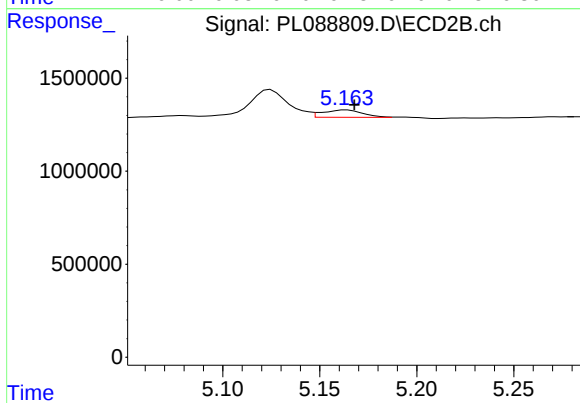
#1 Tetrachloro-m-xylene

R.T.: 2.851 min
Delta R.T.: -0.001 min
Response: 16165887
Conc: 12.13 ng/ml m



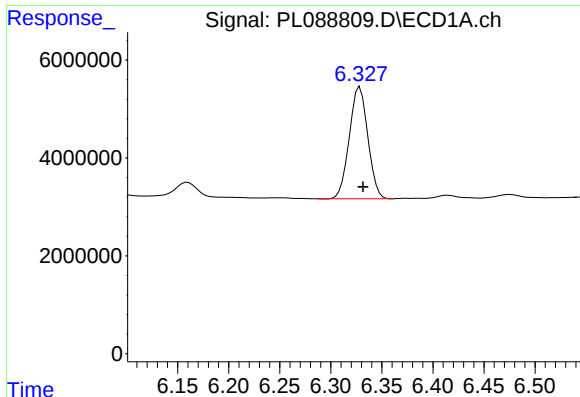
#11 alpha-Chlordane

R.T.: 6.158 min
Delta R.T.: 0.001 min
Response: 4692781
Conc: 1.41 ng/ml m



#11 alpha-Chlordane

R.T.: 5.163 min
Delta R.T.: -0.005 min
Response: 545249
Conc: 0.33 ng/ml m



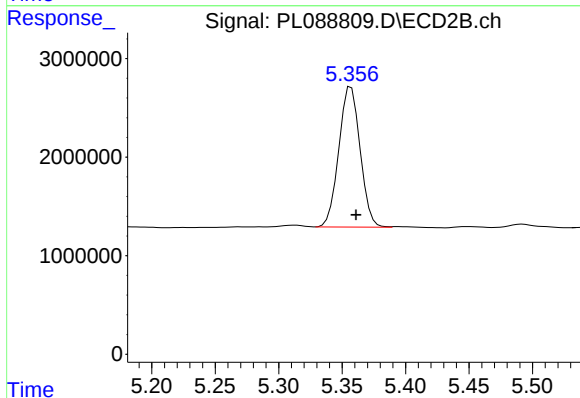
#12 4,4'-DDE

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 28802600
Conc: 9.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
HS-04(0-6)

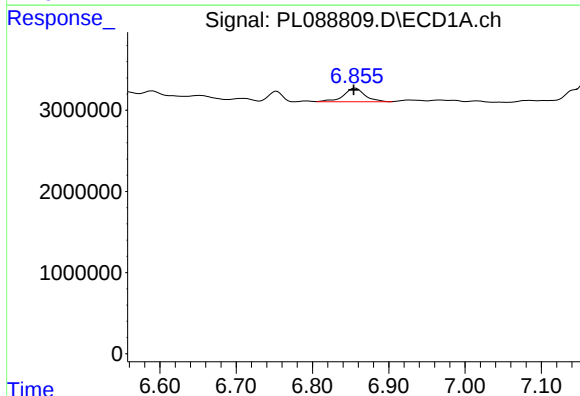
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/28/2024
Supervised By :Ankita Jodhani 03/28/2024



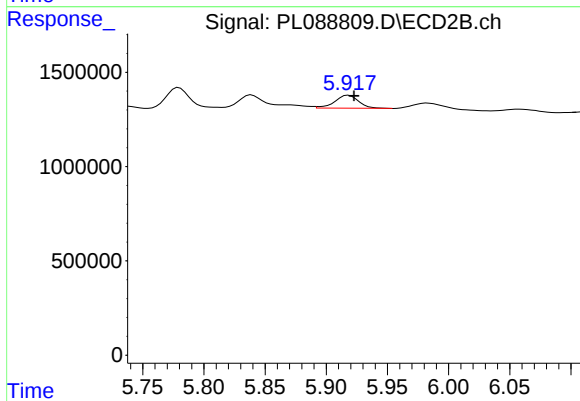
#12 4,4'-DDE

R.T.: 5.357 min
Delta R.T.: -0.004 min
Response: 16592813
Conc: 11.38 ng/ml



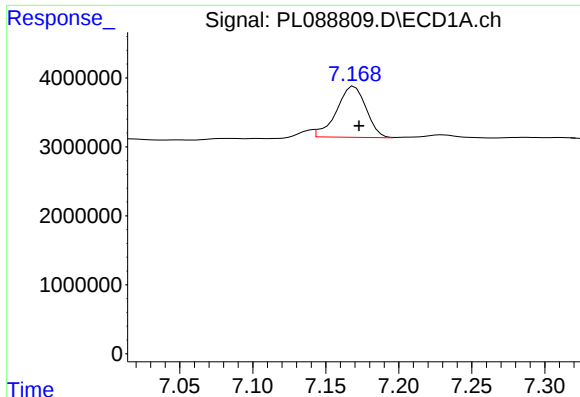
#16 4,4'-DDD

R.T.: 6.856 min
Delta R.T.: 0.002 min
Response: 3261322
Conc: 1.28 ng/ml



#16 4,4'-DDD

R.T.: 5.917 min
Delta R.T.: -0.006 min
Response: 920102
Conc: 0.74 ng/ml m



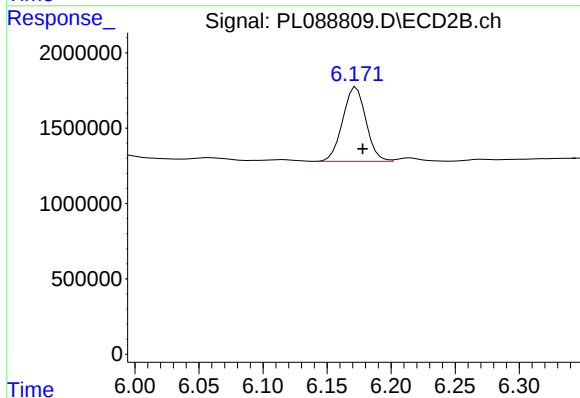
#17 4,4'-DDT

R.T.: 7.168 min
Delta R.T.: -0.005 min
Response: 10372896
Conc: 3.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
HS-04(0-6)

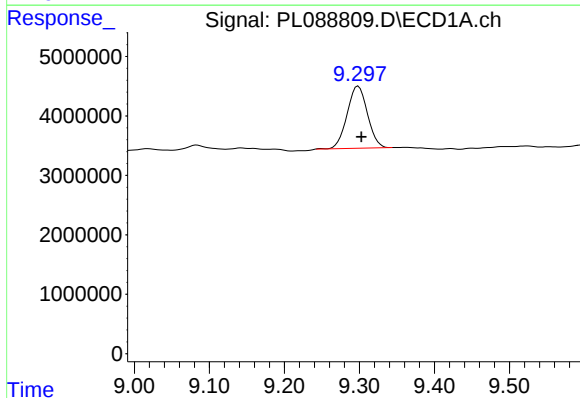
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 03/28/2024
Supervised By :Ankita Jodhani 03/28/2024



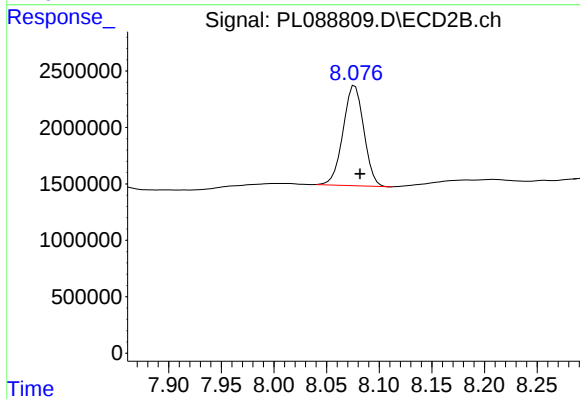
#17 4,4'-DDT

R.T.: 6.173 min
Delta R.T.: -0.005 min
Response: 6217244
Conc: 4.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.298 min
Delta R.T.: -0.004 min
Response: 19691034
Conc: 7.97 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.077 min
Delta R.T.: -0.005 min
Response: 12233818
Conc: 9.02 ng/ml