

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061423\
 Data File : PL083448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2023 21:35
 Operator : AR\AJ
 Sample : 03224-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMPOSIT-SB-01/02

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/15/2023
 Supervised By : Ankita Jodhani 06/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 22:44:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 2023
 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...	3.313	2.631	39385560	35461884	13.401	13.660
28)	SA Decachlor...	8.729	7.732	35693315	40916236	17.018	16.455
Target Compounds							
10)	B gamma-Chl...	5.684	4.829	18450469	27836161	5.808m	9.268m#
12)	B 4,4'-DDE	5.943	5.060	5880469	4681632	2.133	1.928
13)	MA Dieldrin	6.087	5.192	3987043	18252349	1.326m	6.466m#
14)	MA Endrin	6.317	5.470	6711523	3925340	2.498m	1.547m#
16)	A 4,4'-DDD	6.463	5.615	18780477	1970849	8.642m	1.025 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061423\
Data File : PL083448.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2023 21:35
Operator : AR\AJ
Sample : 03224-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

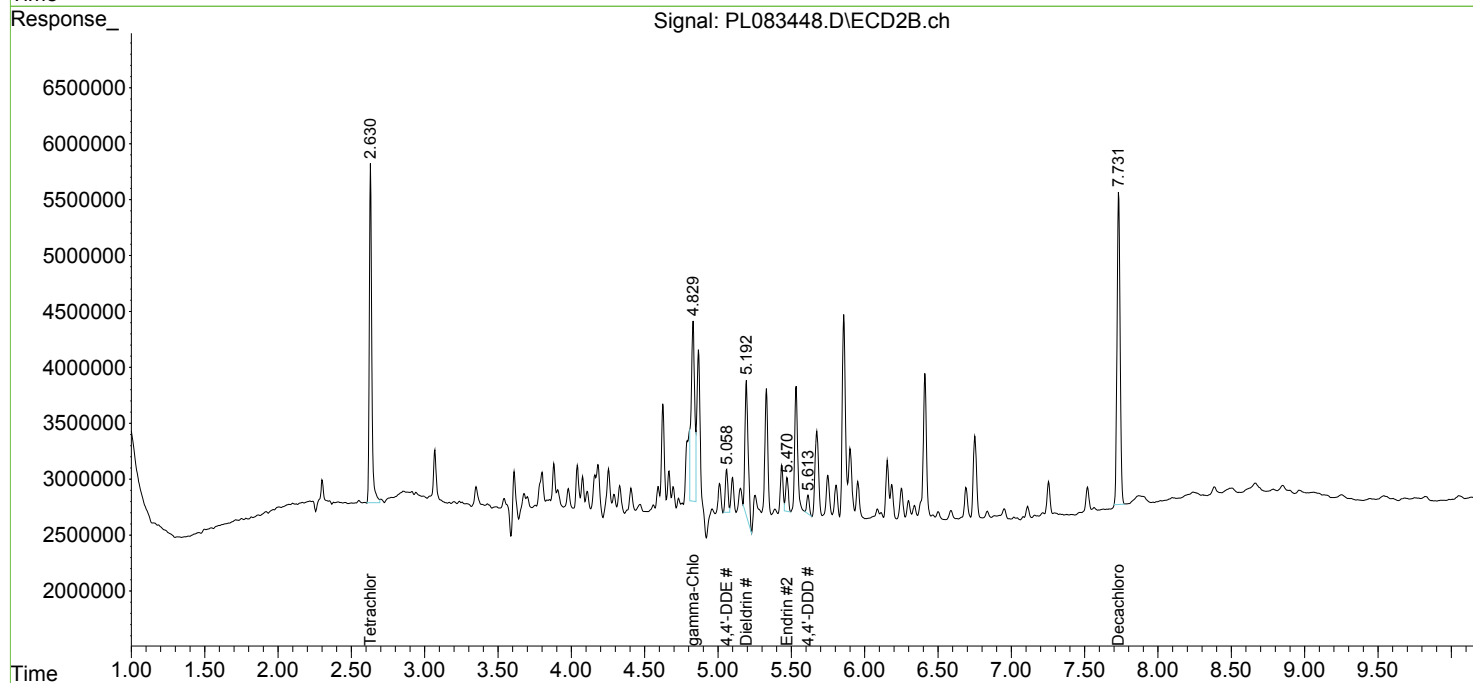
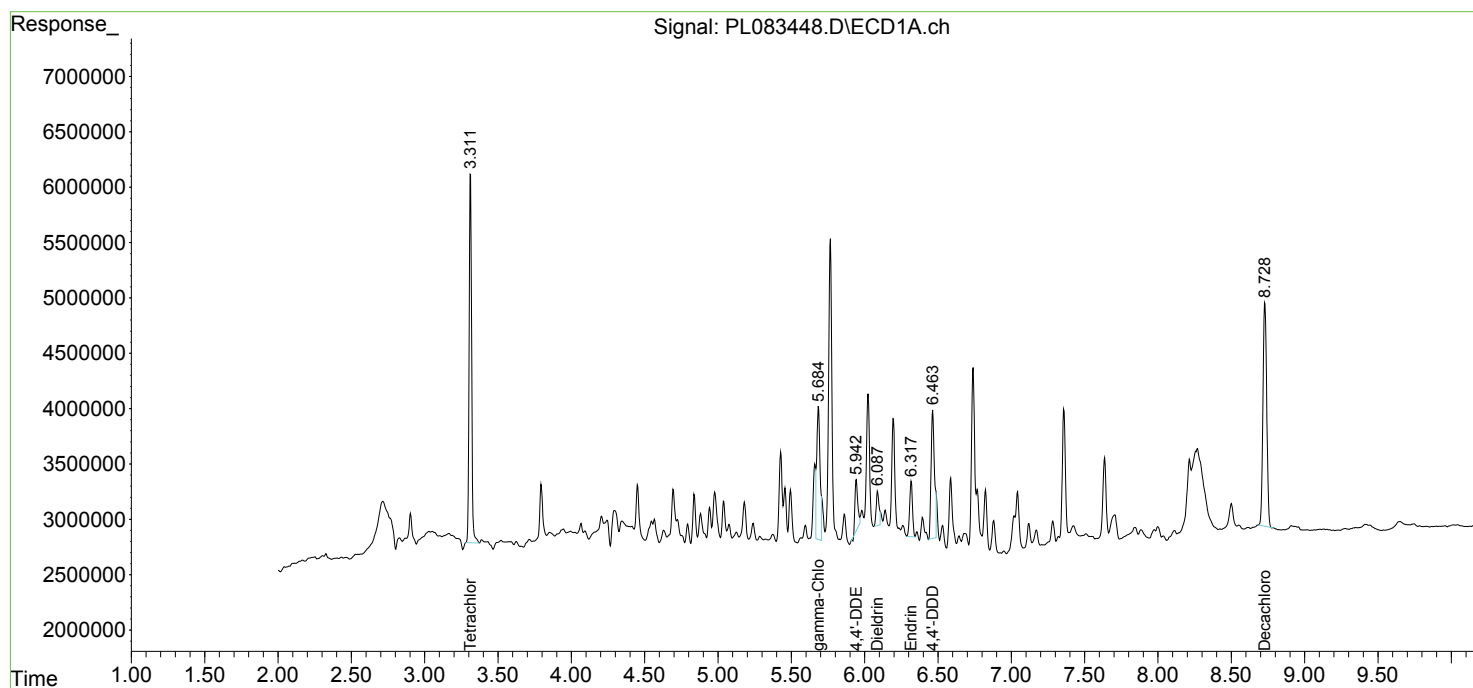
Instrument :
ECD_L
ClientSampleId :
COMPOSIT-SB-01/02

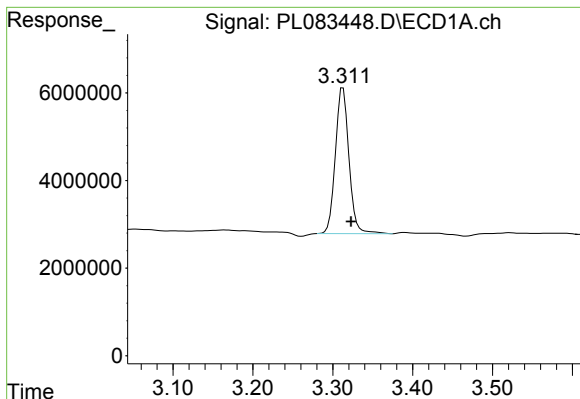
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 06/15/2023
Supervised By : Ankita Jodhani 06/15/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 22:44:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
Quant Title : GC Extractables
QLast Update : Sat May 20 04:58:53 2023
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





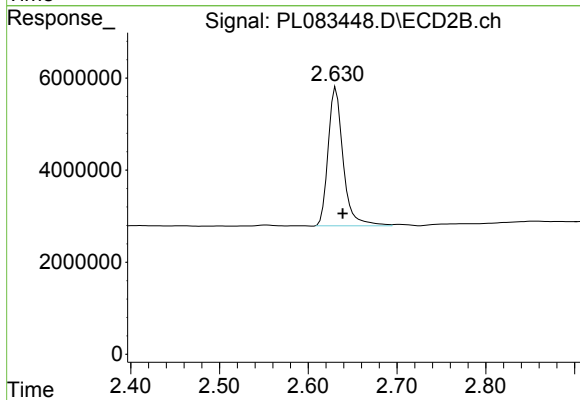
#1 Tetrachloro-m-xylene

R.T.: 3.313 min
Delta R.T.: -0.010 min
Response: 39385560
Conc: 13.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSIT-SB-01/02

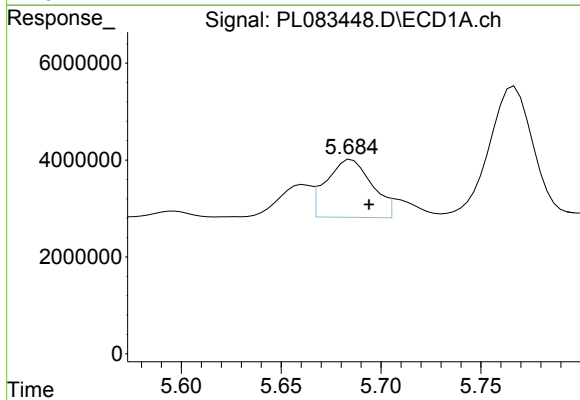
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/15/2023
Supervised By :Ankita Jodhani 06/15/2023



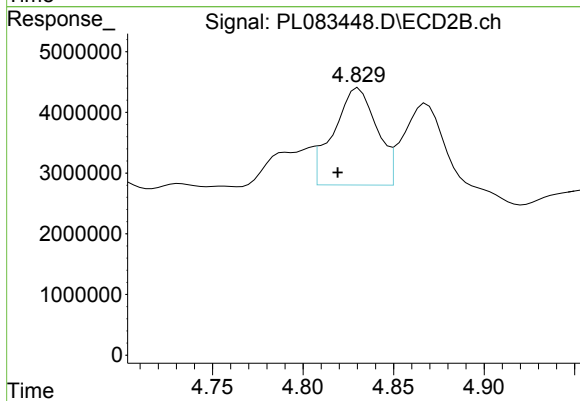
#1 Tetrachloro-m-xylene

R.T.: 2.631 min
Delta R.T.: -0.008 min
Response: 35461884
Conc: 13.66 ng/ml



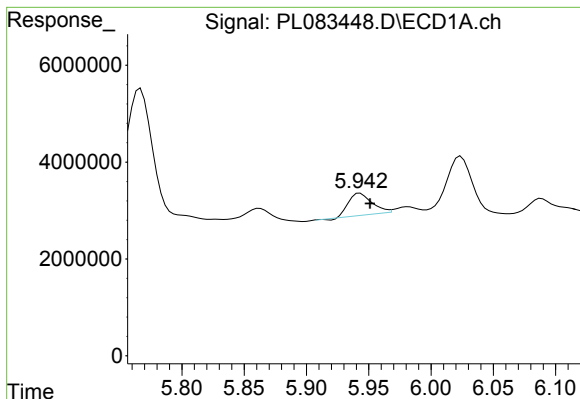
#10 gamma-Chlordane

R.T.: 5.684 min
Delta R.T.: -0.010 min
Response: 18450469
Conc: 5.81 ng/ml m



#10 gamma-Chlordane

R.T.: 4.829 min
Delta R.T.: 0.010 min
Response: 27836161
Conc: 9.27 ng/ml m



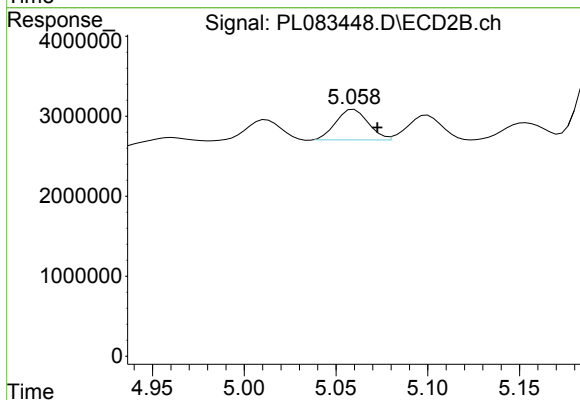
#12 4,4'-DDE

R.T.: 5.943 min
Delta R.T.: -0.008 min
Response: 5880469
Conc: 2.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSIT-SB-01/02

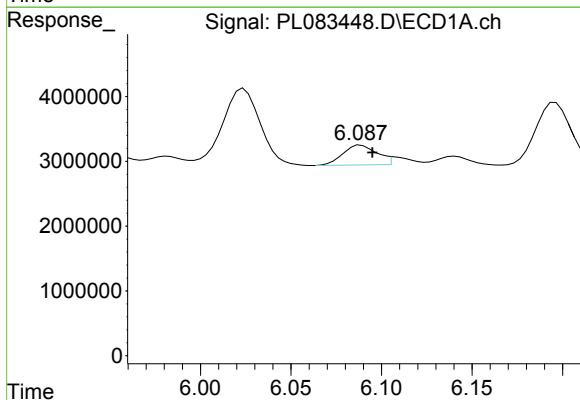
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/15/2023
Supervised By :Ankita Jodhani 06/15/2023



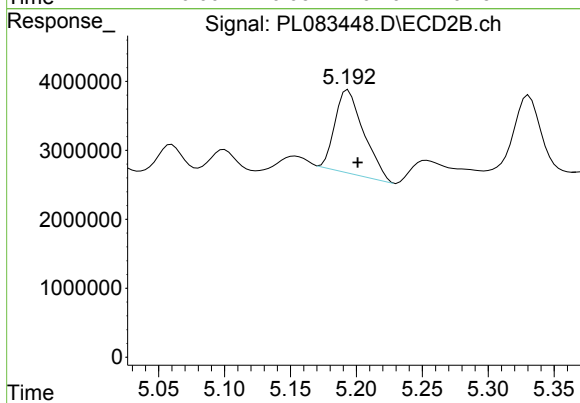
#12 4,4'-DDE

R.T.: 5.060 min
Delta R.T.: -0.013 min
Response: 4681632
Conc: 1.93 ng/ml



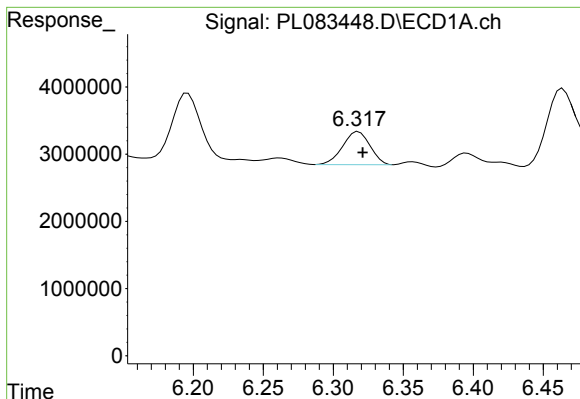
#13 Dieldrin

R.T.: 6.087 min
Delta R.T.: -0.008 min
Response: 3987043
Conc: 1.33 ng/ml m



#13 Dieldrin

R.T.: 5.192 min
Delta R.T.: -0.009 min
Response: 18252349
Conc: 6.47 ng/ml m



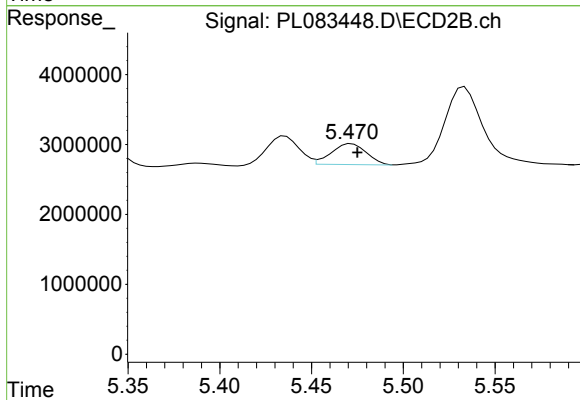
#14 Endrin

R.T.: 6.317 min
Delta R.T.: -0.004 min
Response: 6711523
Conc: 2.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSIT-SB-01/02

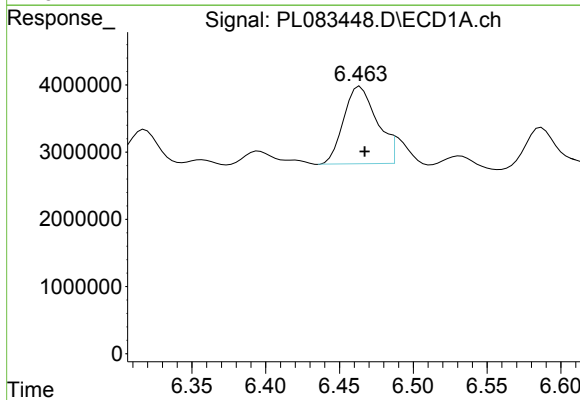
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/15/2023
Supervised By :Ankita Jodhani 06/15/2023



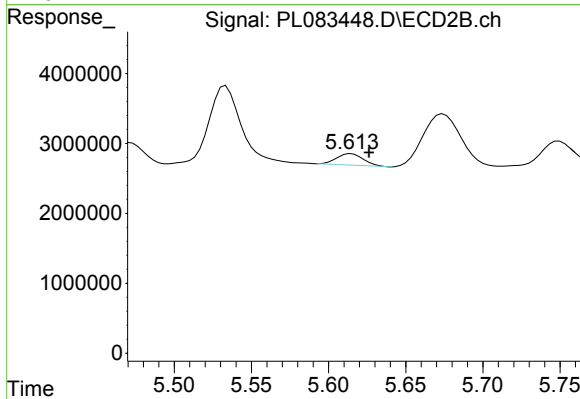
#14 Endrin

R.T.: 5.470 min
Delta R.T.: -0.005 min
Response: 3925340
Conc: 1.55 ng/ml m



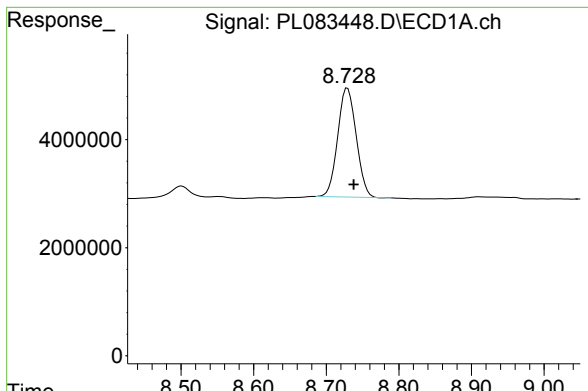
#16 4,4'-DDD

R.T.: 6.463 min
Delta R.T.: -0.004 min
Response: 18780477
Conc: 8.64 ng/ml m



#16 4,4'-DDD

R.T.: 5.615 min
Delta R.T.: -0.011 min
Response: 1970849
Conc: 1.02 ng/ml



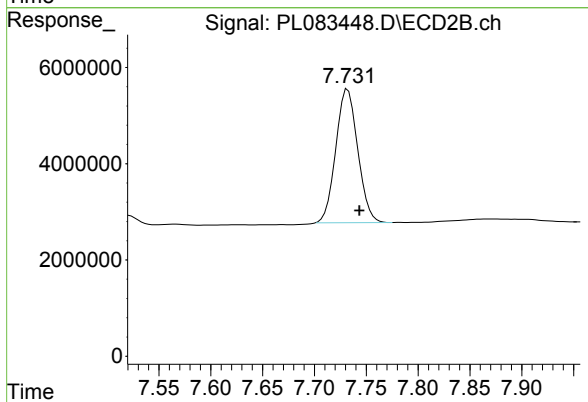
#28 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.009 min
Response: 35693315
Conc: 17.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMPOSIT-SB-01/02

Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 06/15/2023
Supervised By :Ankita Jodhani 06/15/2023



#28 Decachlorobiphenyl

R.T.: 7.732 min
Delta R.T.: -0.011 min
Response: 40916236
Conc: 16.46 ng/ml