

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121123\
 Data File : PL087067.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 18:17
 Operator : AR\AJ
 Sample : 05737-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SU-02-12082023

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/12/2023
 Supervised By : Ankita Jodhani 12/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 21:45:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120623.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 07 00:53:18 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...	3.453	2.703	41262400	12171662	12.786	12.443
28)	SA Decachlor...	9.051	7.901	30182192	10992057	13.205	11.423
Target Compounds							
11)	B alpha-Chl...	5.963	4.991	5426732	1306831	1.581	1.173m#
12)	B 4,4'-DDE	6.143	5.190	43293058	13129490	17.267	14.774
16)	A 4,4'-DDD	6.667	5.749	5830484	1884633	2.901	2.431
17)	MA 4,4'-DDT	6.986	6.002	20460303	6907339	10.307	9.097

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121123\
Data File : PL087067.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2023 18:17
Operator : AR\AJ
Sample : 05737-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

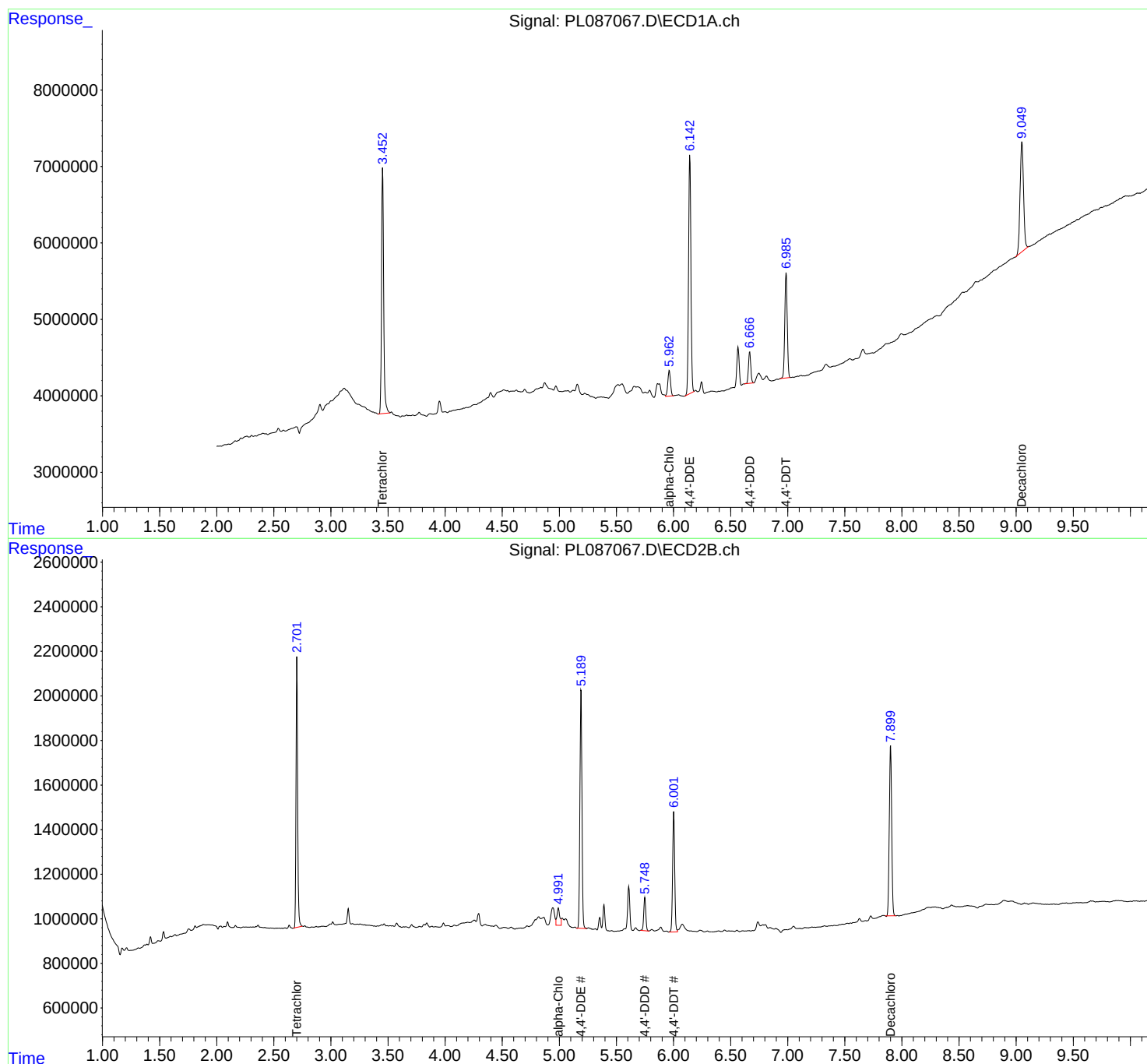
Instrument :
ECD_L
ClientSampleId :
SU-02-12082023

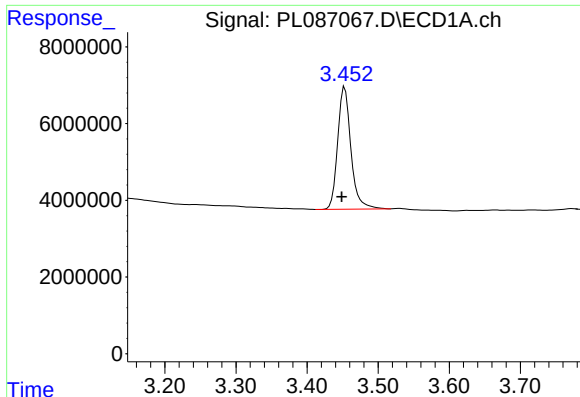
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 12/12/2023
Supervised By : Ankita Jodhani 12/12/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 21:45:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120623.M
Quant Title : GC Extractables
QLast Update : Thu Dec 07 00:53:18 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





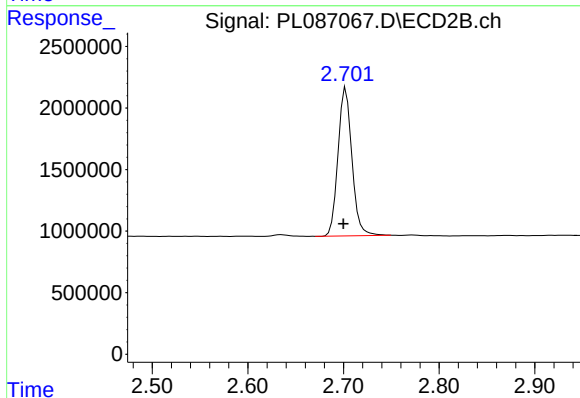
#1 Tetrachloro-m-xylene

R.T.: 3.453 min
Delta R.T.: 0.004 min
Response: 41262400
Conc: 12.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-02-12082023

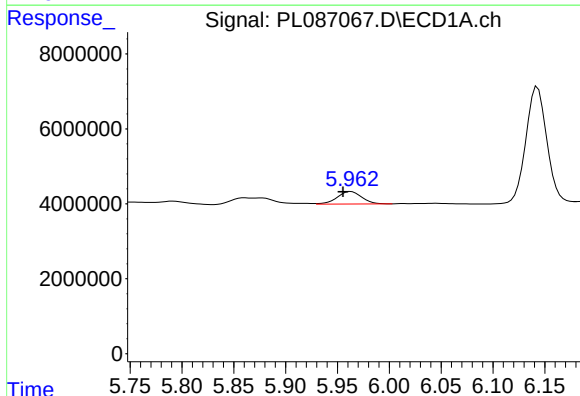
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/12/2023
Supervised By :Ankita Jodhani 12/12/2023



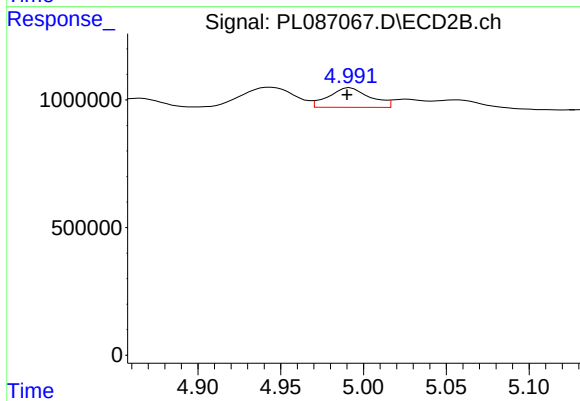
#1 Tetrachloro-m-xylene

R.T.: 2.703 min
Delta R.T.: 0.003 min
Response: 12171662
Conc: 12.44 ng/ml



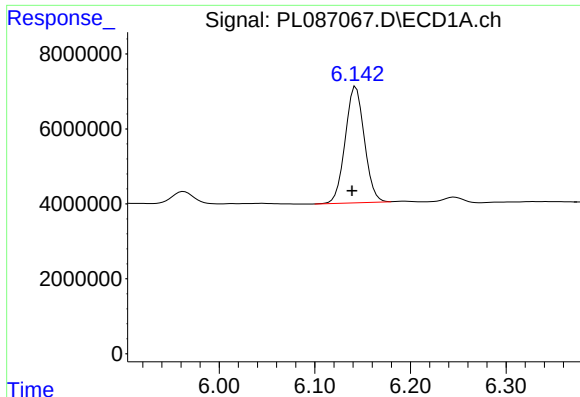
#11 alpha-Chlordane

R.T.: 5.963 min
Delta R.T.: 0.008 min
Response: 5426732
Conc: 1.58 ng/ml



#11 alpha-Chlordane

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 1306831
Conc: 1.17 ng/ml m



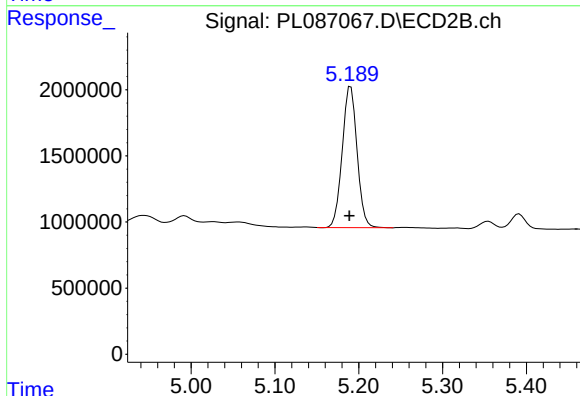
#12 4,4'-DDE

R.T.: 6.143 min
Delta R.T.: 0.004 min
Response: 43293058
Conc: 17.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-02-12082023

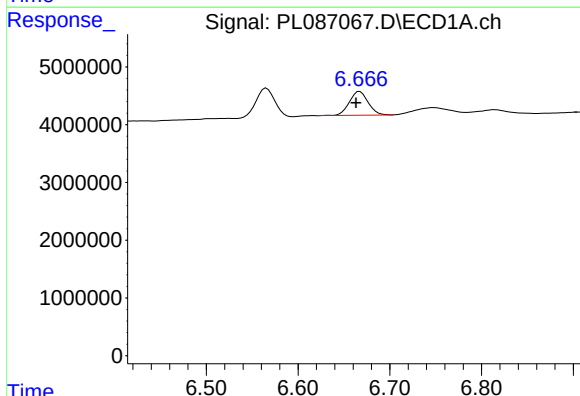
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/12/2023
Supervised By :Ankita Jodhani 12/12/2023



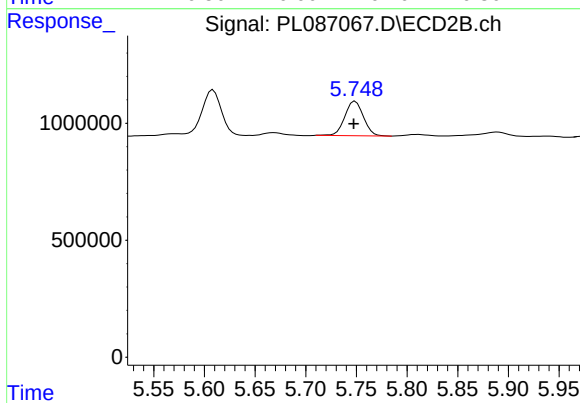
#12 4,4'-DDE

R.T.: 5.190 min
Delta R.T.: 0.002 min
Response: 13129490
Conc: 14.77 ng/ml



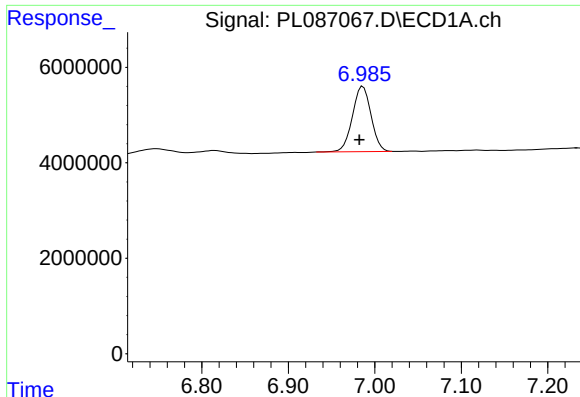
#16 4,4'-DDD

R.T.: 6.667 min
Delta R.T.: 0.004 min
Response: 5830484
Conc: 2.90 ng/ml



#16 4,4'-DDD

R.T.: 5.749 min
Delta R.T.: 0.001 min
Response: 1884633
Conc: 2.43 ng/ml



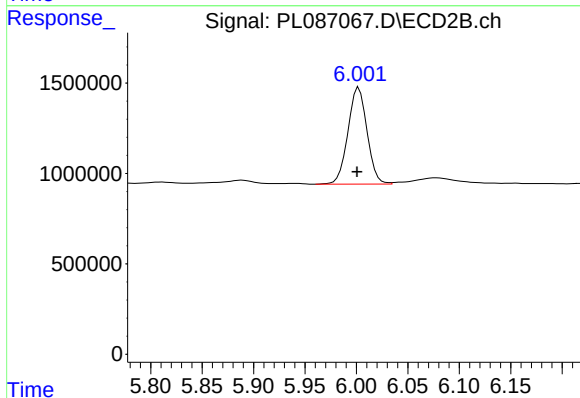
#17 4,4'-DDT

R.T.: 6.986 min
Delta R.T.: 0.004 min
Response: 20460303
Conc: 10.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
SU-02-12082023

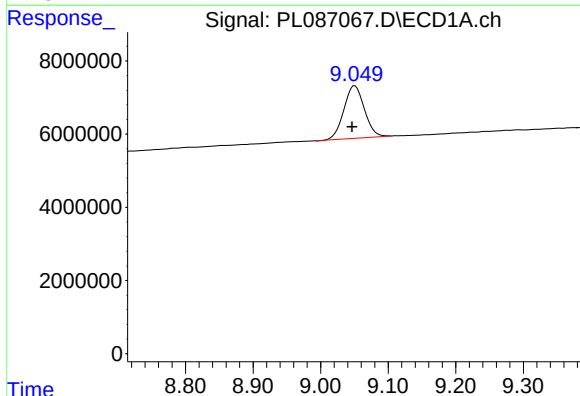
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 12/12/2023
Supervised By :Ankita Jodhani 12/12/2023



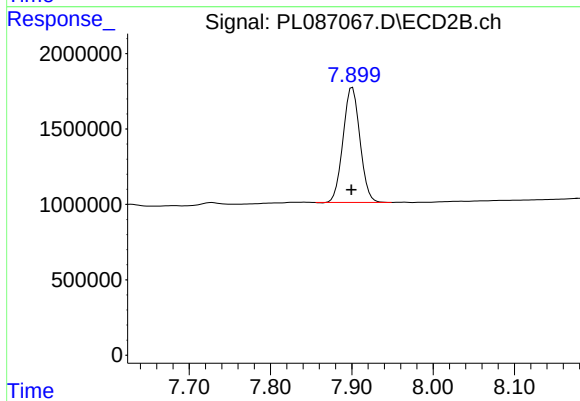
#17 4,4'-DDT

R.T.: 6.002 min
Delta R.T.: 0.001 min
Response: 6907339
Conc: 9.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.051 min
Delta R.T.: 0.004 min
Response: 30182192
Conc: 13.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.901 min
Delta R.T.: 0.001 min
Response: 10992057
Conc: 11.42 ng/ml