

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022124\
 Data File : PL088170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 16:22
 Operator : AR\AJ
 Sample : P1537-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 2

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/26/2024
 Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 12:20:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 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	2.853	35140124	16896605	12.794m	12.047m
28) SA Decachlor...	9.300	8.083	30276700	16041890	15.721	12.599
Target Compounds						
11) B alpha-Chl...	6.161	5.169	12539168	2244614	3.674	1.260 #
12) B 4,4'-DDE	6.330	5.361	11736572	5219001	3.870	3.284m
14) MA Endrin	6.715	5.784	1073820	623485	0.413	0.417
17) MA 4,4'-DDT	7.170	6.176	2534855	2223304	0.964m	1.629 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022124\
Data File : PL088170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2024 16:22
Operator : AR\AJ
Sample : P1537-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

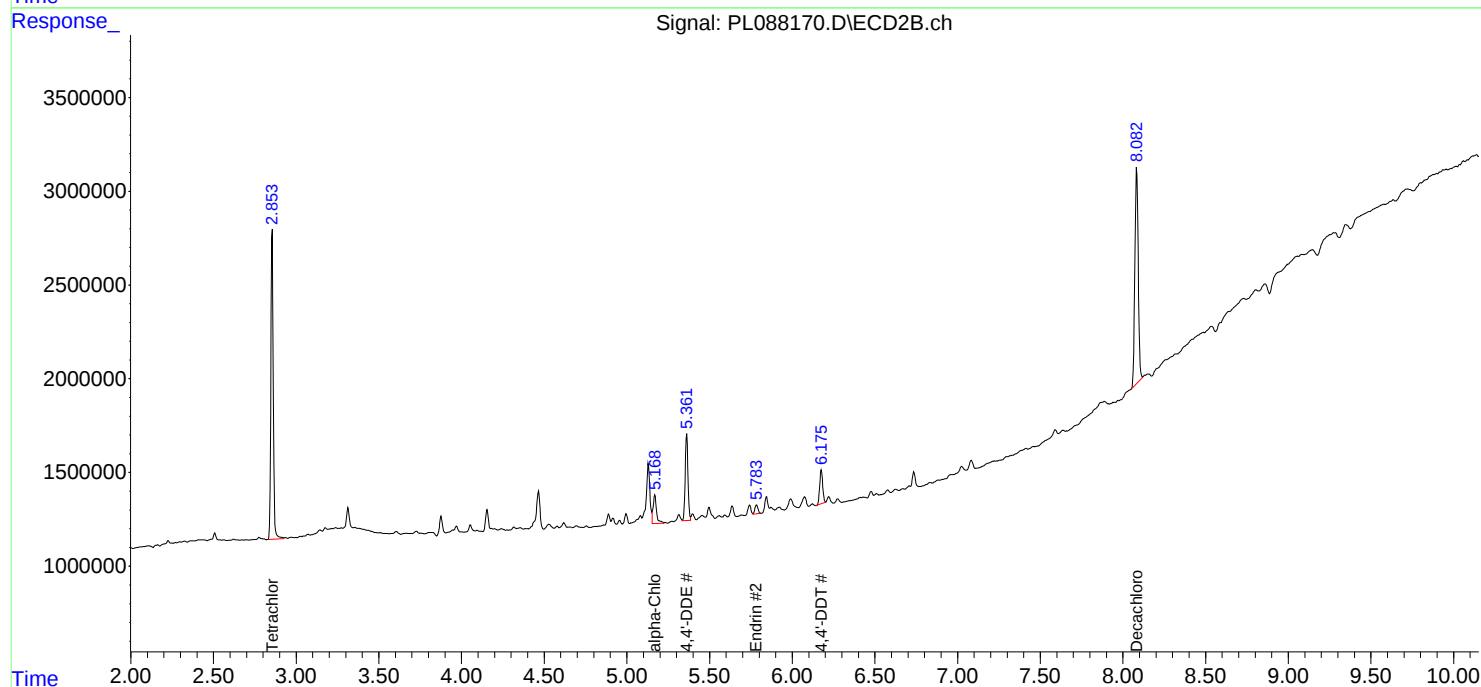
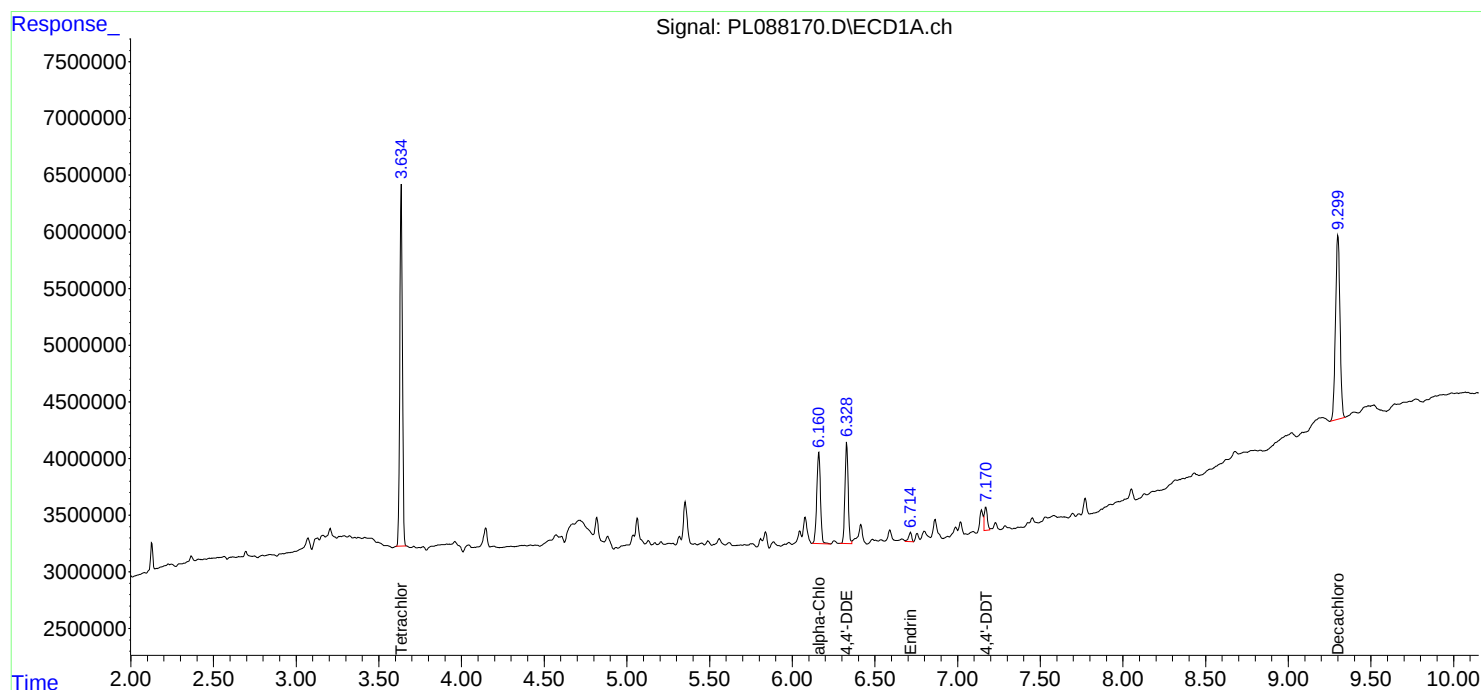
Instrument :
ECD_L
ClientSampleId :
2

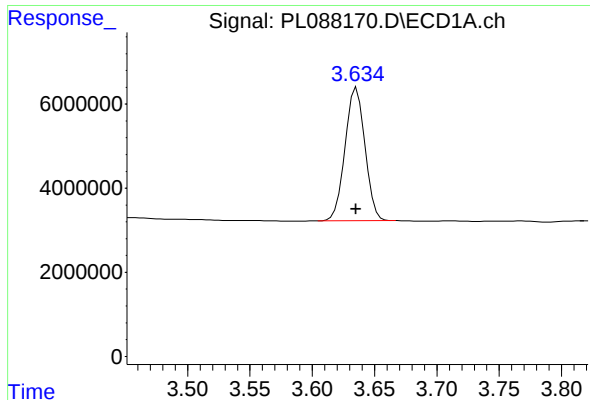
Manual Integrations
APPROVED

Reviewed By : Abdul Mirza 02/26/2024
Supervised By : Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 12:20:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
Quant Title : GC Extractables
QLast Update : Fri Feb 16 21:46:54 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





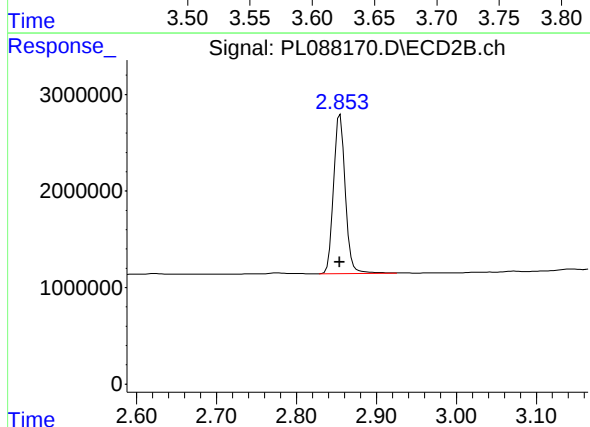
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 35140124
Conc: 12.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
2

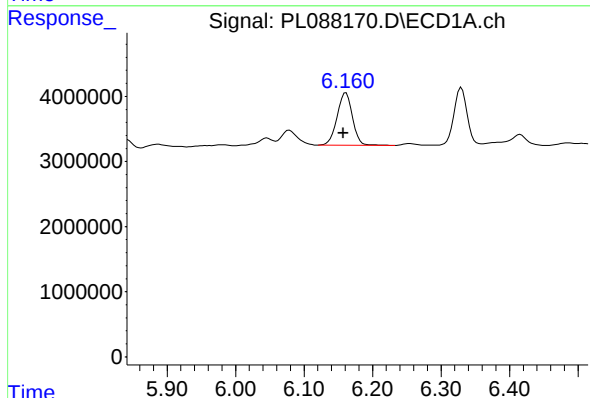
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024



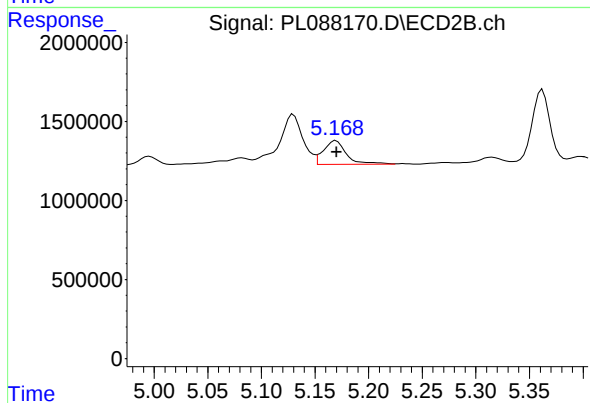
#1 Tetrachloro-m-xylene

R.T.: 2.853 min
Delta R.T.: 0.000 min
Response: 16896605
Conc: 12.05 ng/ml m



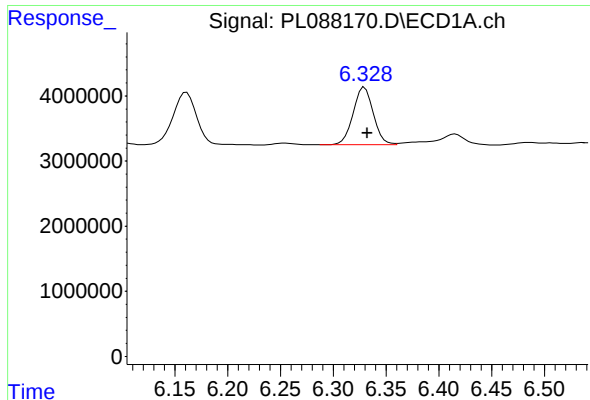
#11 alpha-Chlordane

R.T.: 6.161 min
Delta R.T.: 0.003 min
Response: 12539168
Conc: 3.67 ng/ml



#11 alpha-Chlordane

R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 2244614
Conc: 1.26 ng/ml



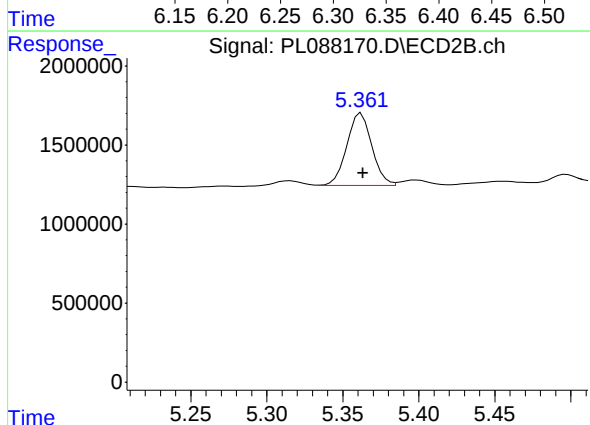
#12 4,4'-DDE

R.T.: 6.330 min
Delta R.T.: -0.003 min
Response: 11736572
Conc: 3.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
2

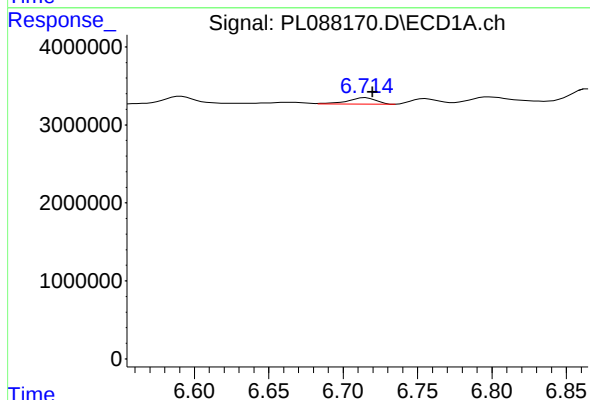
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024



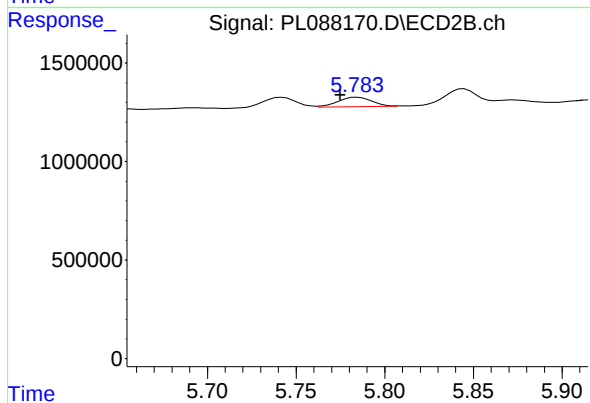
#12 4,4'-DDE

R.T.: 5.361 min
Delta R.T.: -0.003 min
Response: 5219001
Conc: 3.28 ng/ml m



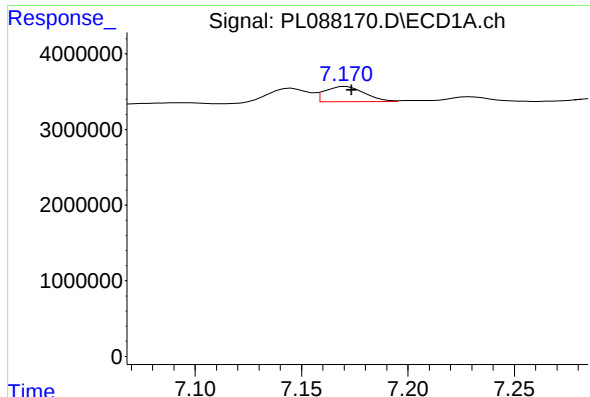
#14 Endrin

R.T.: 6.715 min
Delta R.T.: -0.004 min
Response: 1073820
Conc: 0.41 ng/ml



#14 Endrin

R.T.: 5.784 min
Delta R.T.: 0.010 min
Response: 623485
Conc: 0.42 ng/ml



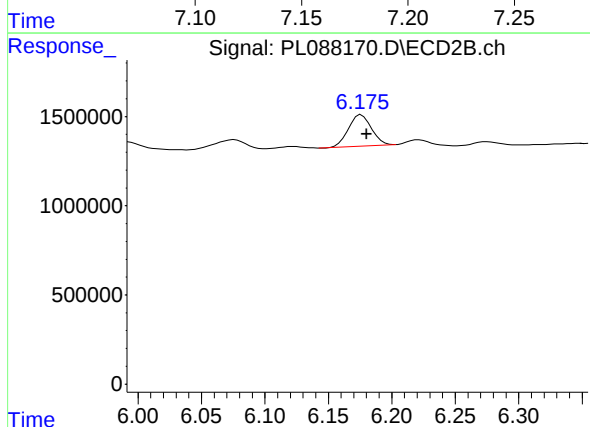
#17 4,4'-DDT

R.T.: 7.170 min
Delta R.T.: -0.004 min
Response: 2534855
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
2

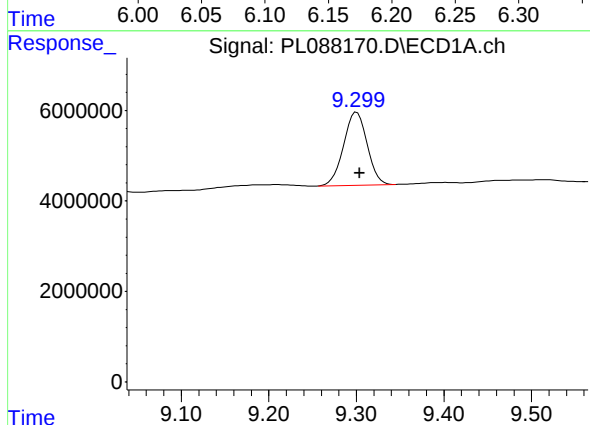
Manual Integrations
APPROVED

Reviewed By :Abdul Mirza 02/26/2024
Supervised By :Ankita Jodhani 02/26/2024



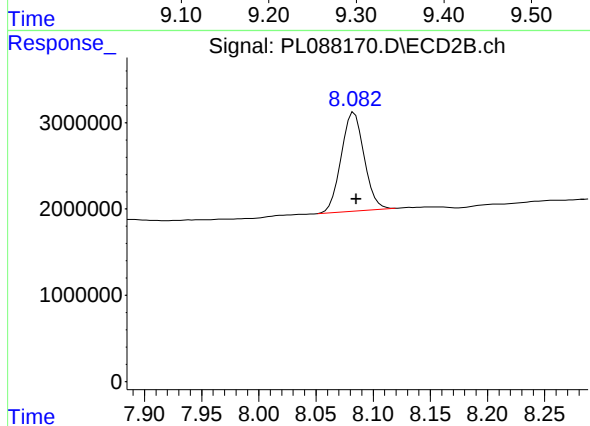
#17 4,4'-DDT

R.T.: 6.176 min
Delta R.T.: -0.004 min
Response: 2223304
Conc: 1.63 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.300 min
Delta R.T.: -0.003 min
Response: 30276700
Conc: 15.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.002 min
Response: 16041890
Conc: 12.60 ng/ml