

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081723\
 Data File : PP059391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2023 18:32
 Operator : YP\AJ
 Sample : 04056-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-SS016-0002-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/18/2023
 Supervised By :Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 10:09:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.413	3.643	22830414	39710917	18.606	19.599
2) SA Decachlor...	10.201	8.675	11244790	20326386	14.733	14.449
Target Compounds						
21) L5 AR-1248-1	5.590	4.736	1185291	1448310	46.701m	35.206
22) L5 AR-1248-2	5.865	4.973	3919357	6883275	101.261	114.307
23) L5 AR-1248-3	6.070	5.014	2960712	6925332	70.083	112.406 #
24) L5 AR-1248-4	6.476	5.186	3390590	5830523	81.437	80.984m
25) L5 AR-1248-5	6.515	5.582	9599088	15676379	235.321	237.575

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081723\
Data File : PP059391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2023 18:32
Operator : YP\AJ
Sample : 04056-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

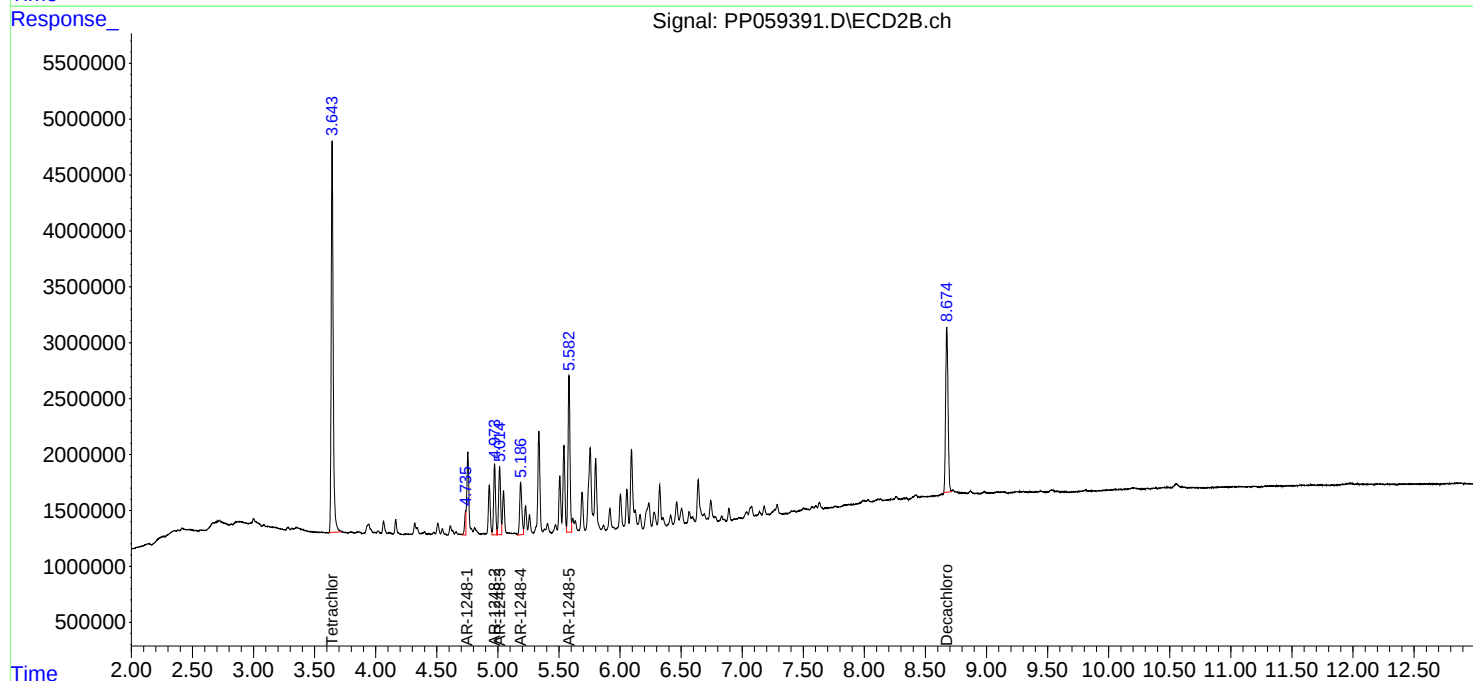
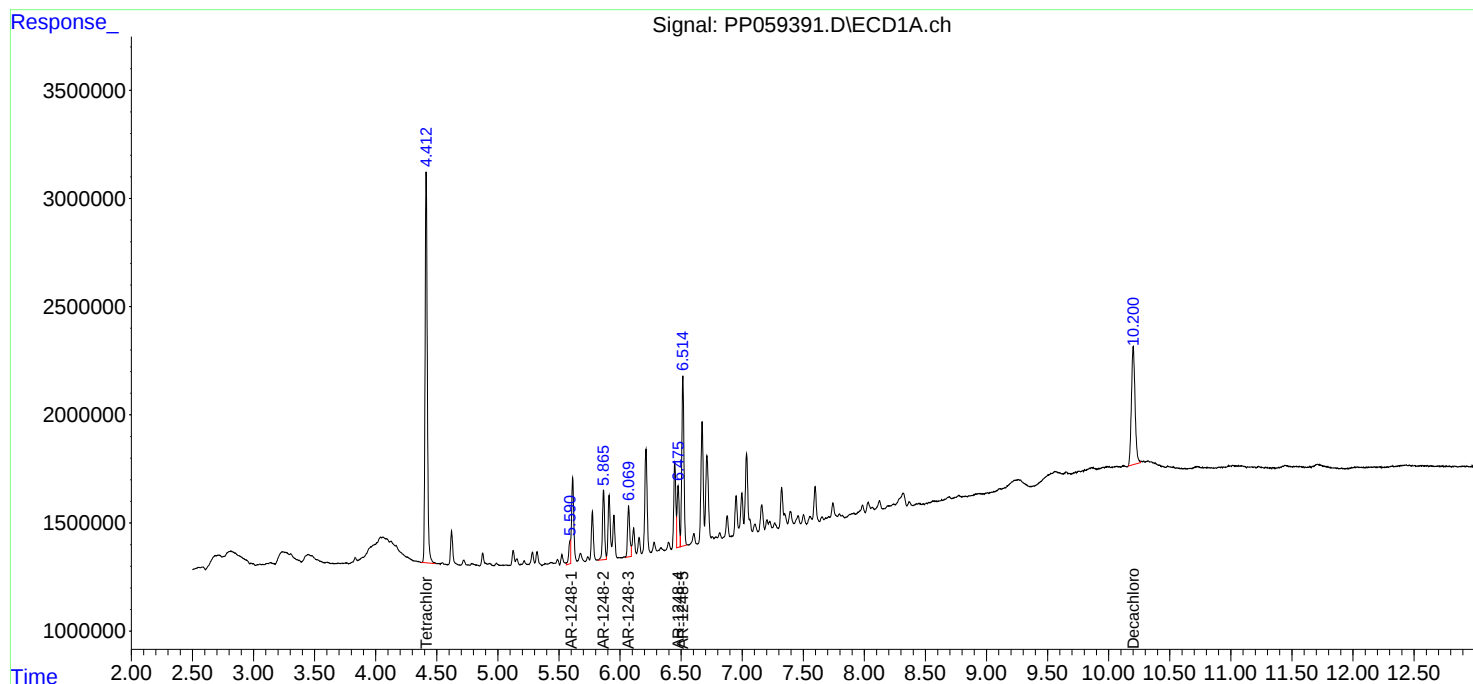
Instrument :
ECD_P
ClientSampleId :
P001-SS016-0002-01

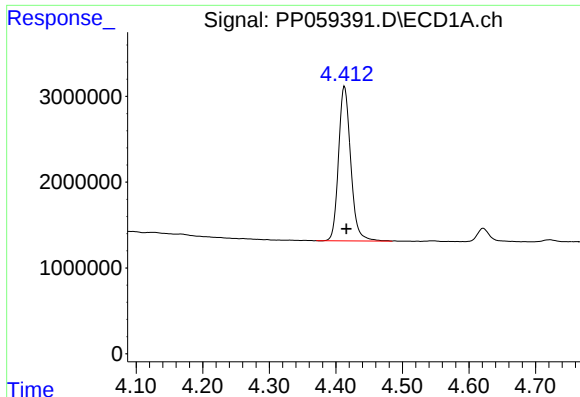
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/18/2023
Supervised By :Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 10:09:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 09 02:30:13 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





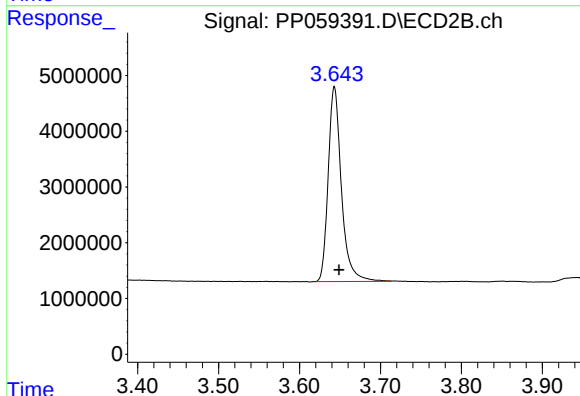
#1 Tetrachloro-m-xylene

R.T.: 4.413 min
Delta R.T.: -0.003 min
Response: 22830414
Conc: 18.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS016-0002-01

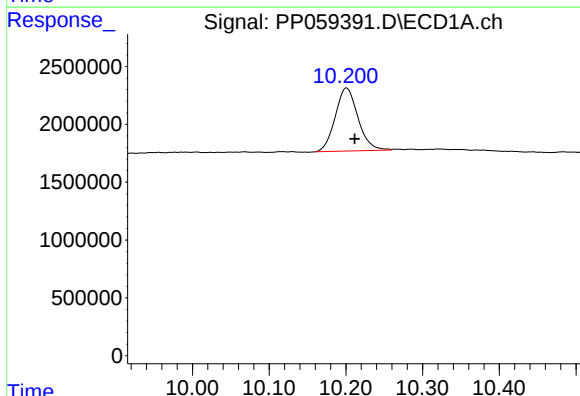
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/18/2023
Supervised By :Ankita Jodhani 08/18/2023



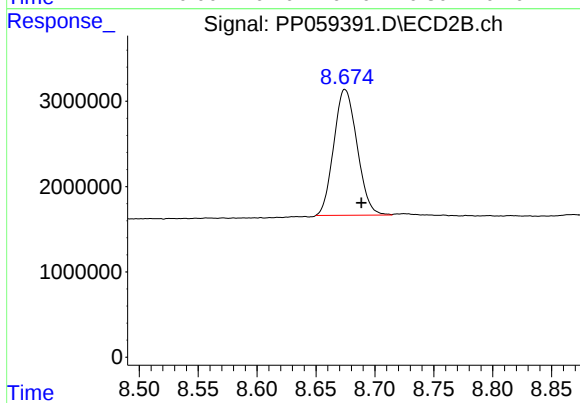
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.006 min
Response: 39710917
Conc: 19.60 ng/ml



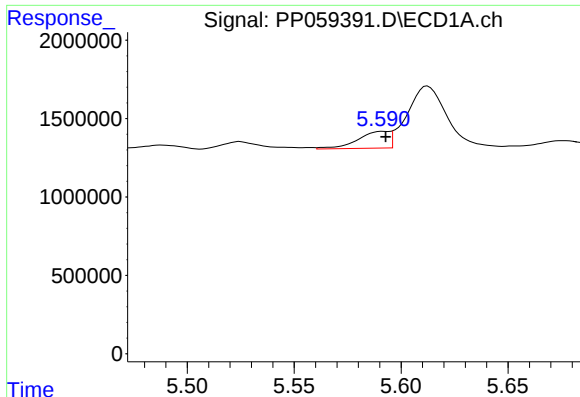
#2 Decachlorobiphenyl

R.T.: 10.201 min
Delta R.T.: -0.011 min
Response: 11244790
Conc: 14.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: -0.014 min
Response: 20326386
Conc: 14.45 ng/ml



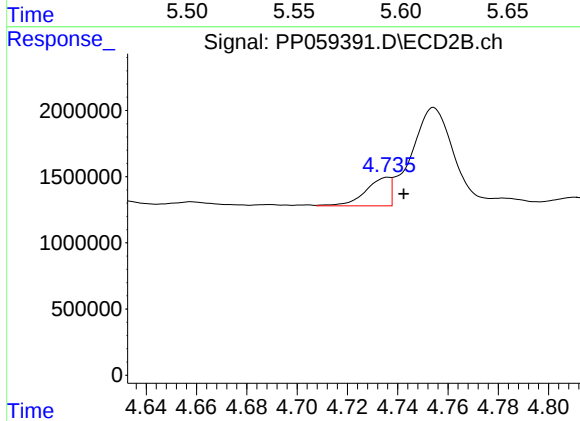
#21 AR-1248-1

R.T.: 5.590 min
Delta R.T.: -0.002 min
Response: 1185291
Conc: 46.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS016-0002-01

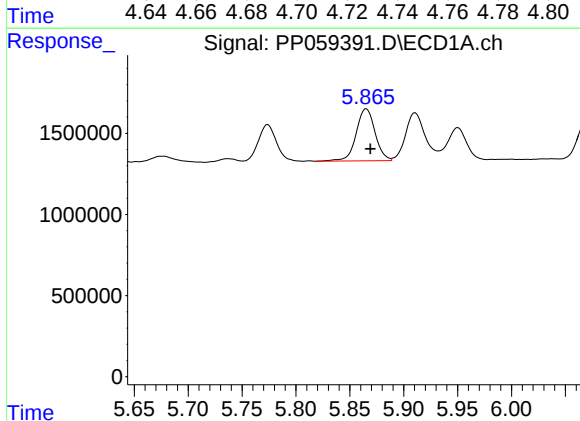
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/18/2023
Supervised By :Ankita Jodhani 08/18/2023



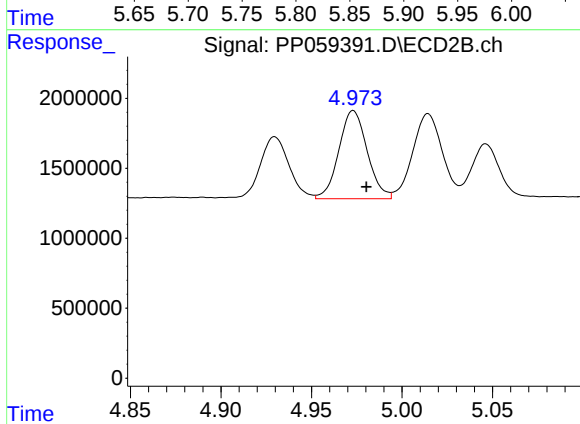
#21 AR-1248-1

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 1448310
Conc: 35.21 ng/ml



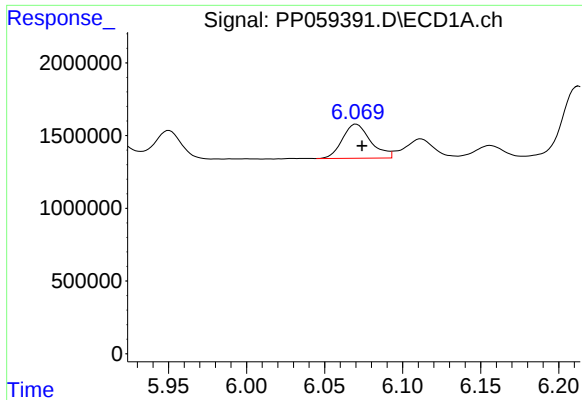
#22 AR-1248-2

R.T.: 5.865 min
Delta R.T.: -0.004 min
Response: 3919357
Conc: 101.26 ng/ml



#22 AR-1248-2

R.T.: 4.973 min
Delta R.T.: -0.007 min
Response: 6883275
Conc: 114.31 ng/ml



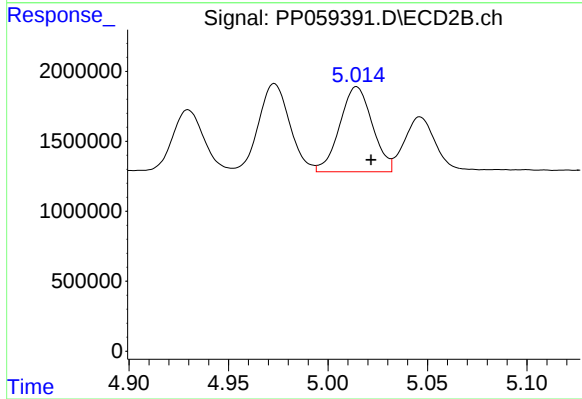
#23 AR-1248-3

R.T.: 6.070 min
Delta R.T.: -0.004 min
Response: 2960712
Conc: 70.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS016-0002-01

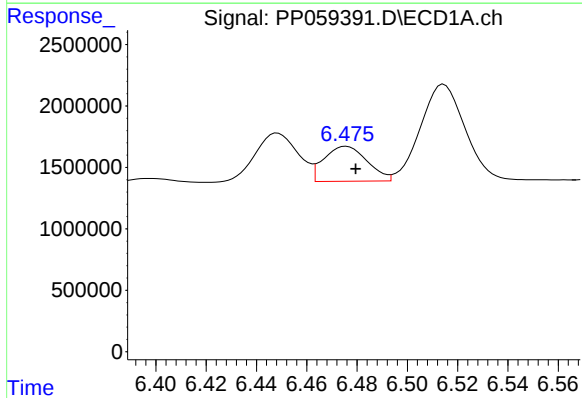
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/18/2023
Supervised By :Ankita Jodhani 08/18/2023



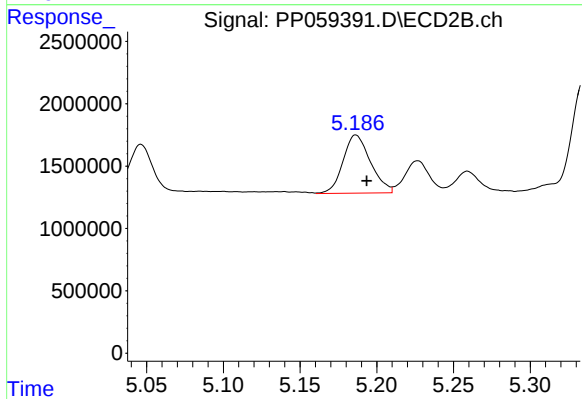
#23 AR-1248-3

R.T.: 5.014 min
Delta R.T.: -0.007 min
Response: 6925332
Conc: 112.41 ng/ml



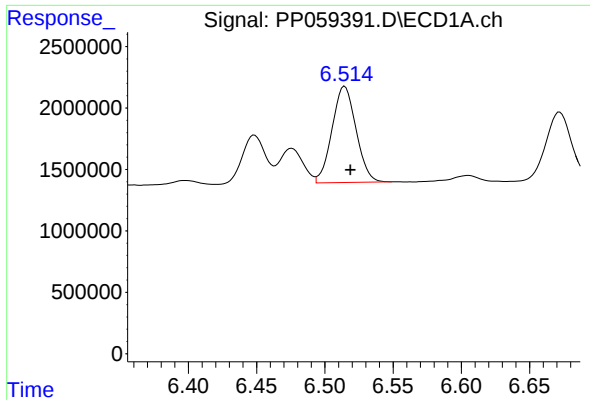
#24 AR-1248-4

R.T.: 6.476 min
Delta R.T.: -0.004 min
Response: 3390590
Conc: 81.44 ng/ml



#24 AR-1248-4

R.T.: 5.186 min
Delta R.T.: -0.008 min
Response: 5830523
Conc: 80.98 ng/ml m



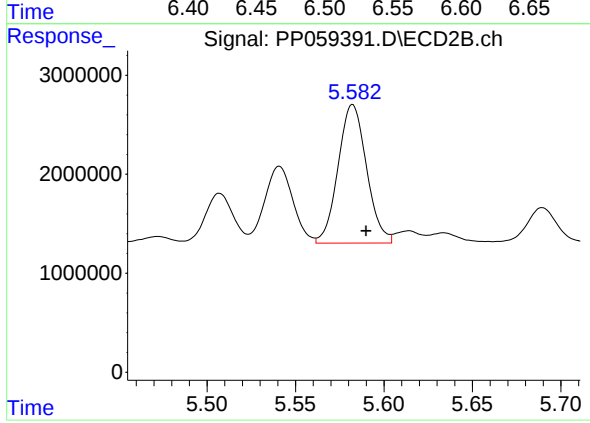
#25 AR-1248-5

R.T.: 6.515 min
Delta R.T.: -0.004 min
Response: 9599088
Conc: 235.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS016-0002-01

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/18/2023
Supervised By :Ankita Jodhani 08/18/2023



#25 AR-1248-5

R.T.: 5.582 min
Delta R.T.: -0.008 min
Response: 15676379
Conc: 237.57 ng/ml