

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082124\
 Data File : PP066787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 23:45
 Operator : YP\AJ
 Sample : P3676-12
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PCB08724RB20

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2024
 Supervised By :Ankita Jodhani 08/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 04:32:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 05:19:45 2024
 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...	4.703	3.982	26497454	18071495	17.894	13.821
2) SA Decachlor...	10.620	9.145	18513300	14716673	21.096	17.666
Target Compounds						
26) L6 AR-1254-1	6.734	5.908	44822916	50781080	907.950	847.675
27) L6 AR-1254-2	6.952	6.057	84674129	53570896	1160.566	1002.438
28) L6 AR-1254-3	7.321	6.469	74309828	67666305	1063.542	855.739
29) L6 AR-1254-4	7.606	6.699	52264794	46376834	1173.885	1147.165
30) L6 AR-1254-5	8.024	7.123	36109822	37550832	544.672m	584.216

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082124\
Data File : PP066787.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2024 23:45
Operator : YP\AJ
Sample : P3676-12
Misc :
ALS Vial : 46 Sample Multiplier: 1

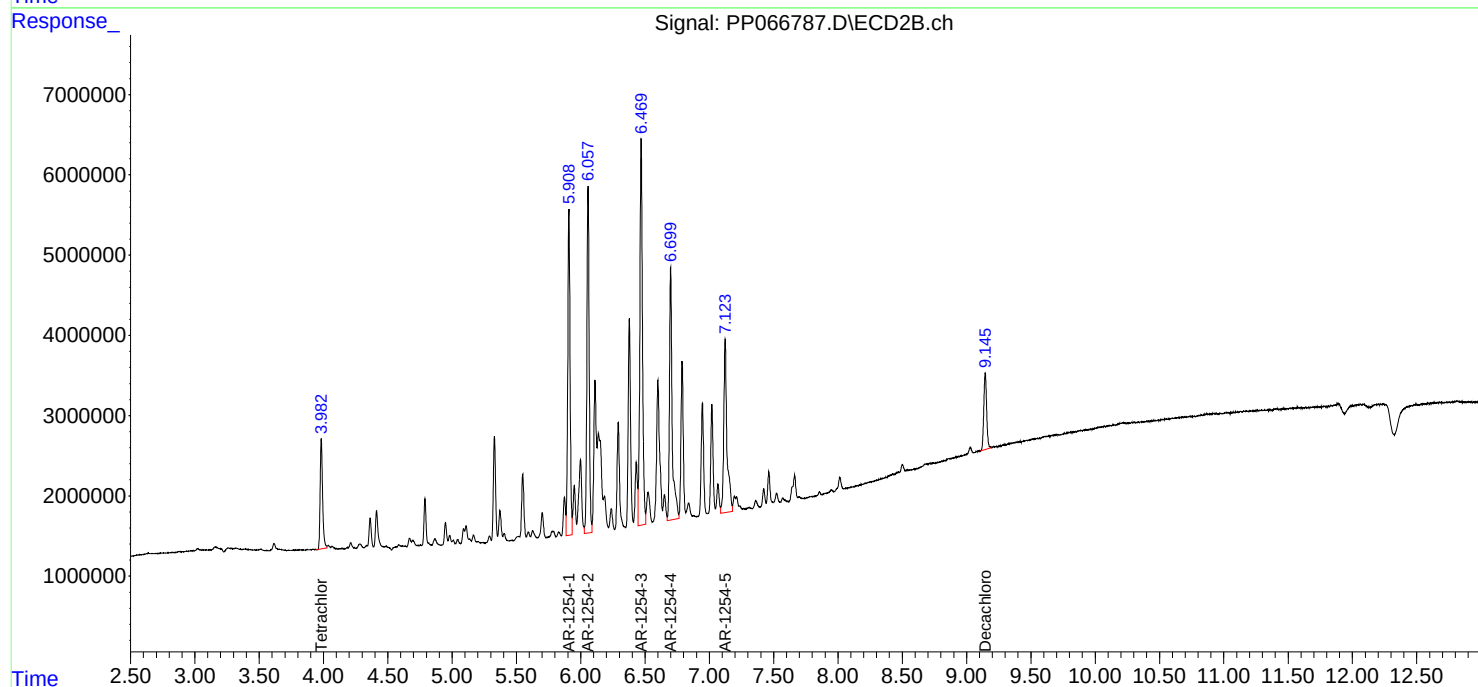
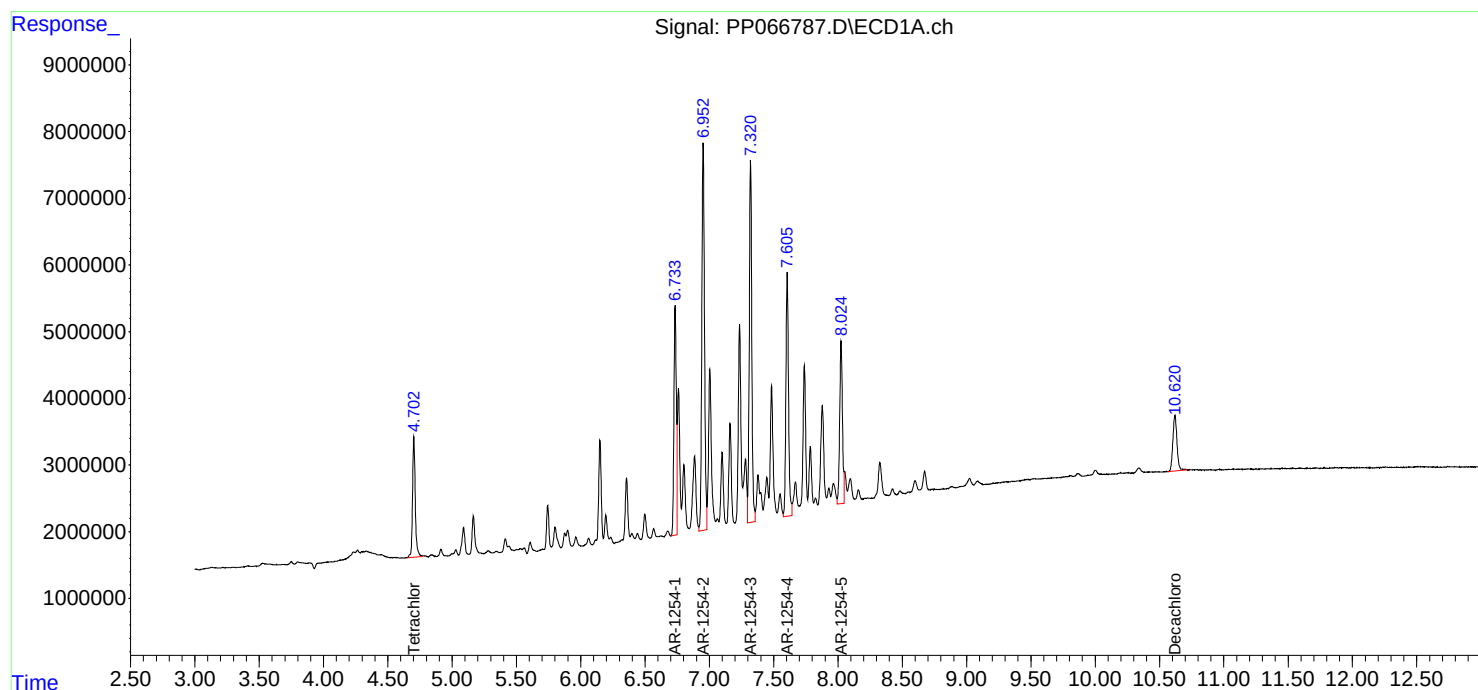
Instrument :
ECD_P
ClientSampleId :
PCB08724RB20

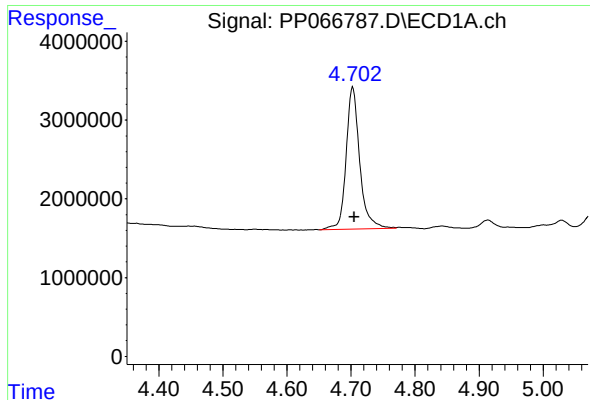
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/22/2024
Supervised By :Ankita Jodhani 08/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 04:32:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 05:19:45 2024
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





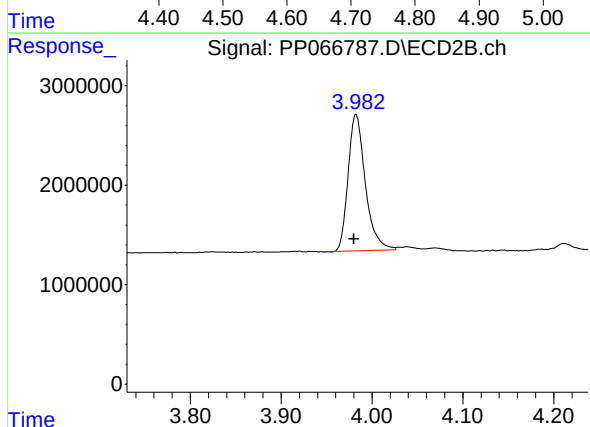
#1 Tetrachloro-m-xylene

R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 26497454
Conc: 17.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB08724RB20

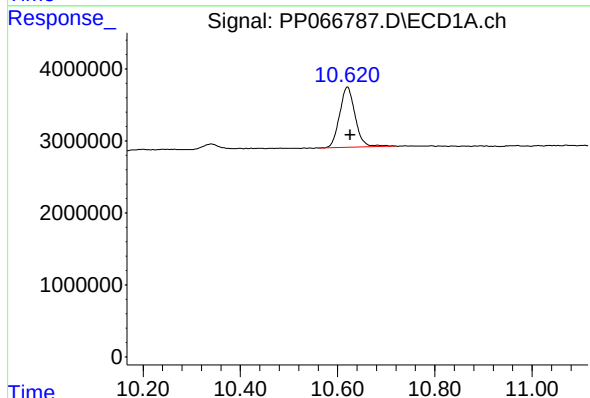
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/22/2024
Supervised By :Ankita Jodhani 08/22/2024



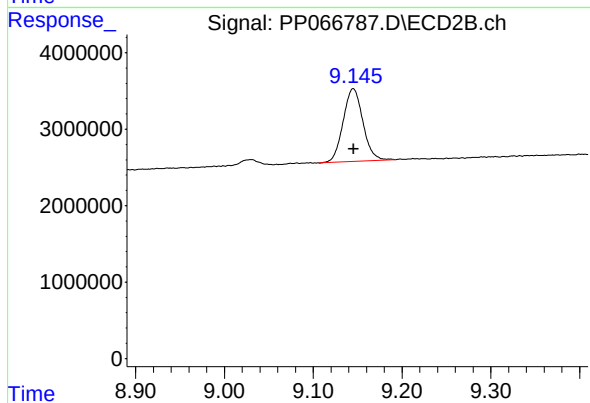
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.002 min
Response: 18071495
Conc: 13.82 ng/ml



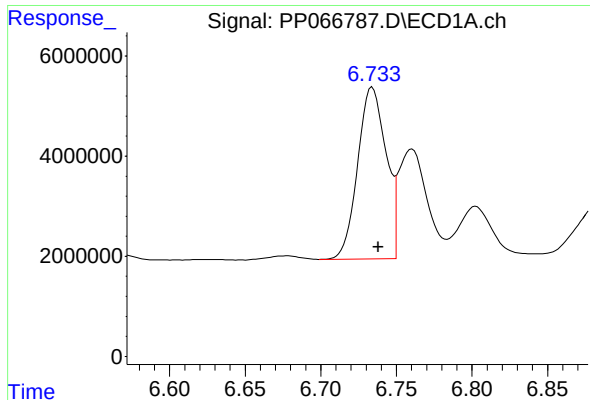
#2 Decachlorobiphenyl

R.T.: 10.620 min
Delta R.T.: -0.006 min
Response: 18513300
Conc: 21.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 14716673
Conc: 17.67 ng/ml



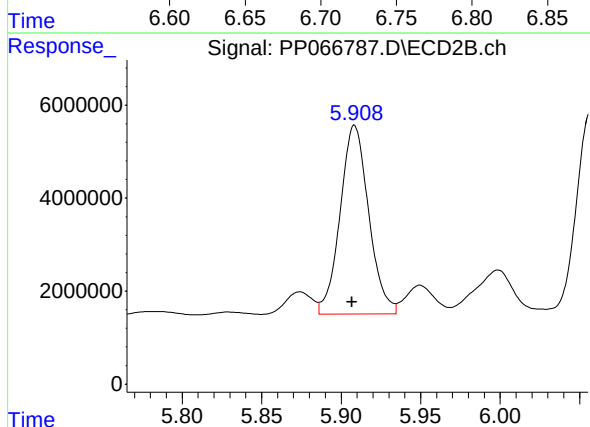
#26 AR-1254-1

R.T.: 6.734 min
Delta R.T.: -0.004 min
Response: 44822916
Conc: 907.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB08724RB20

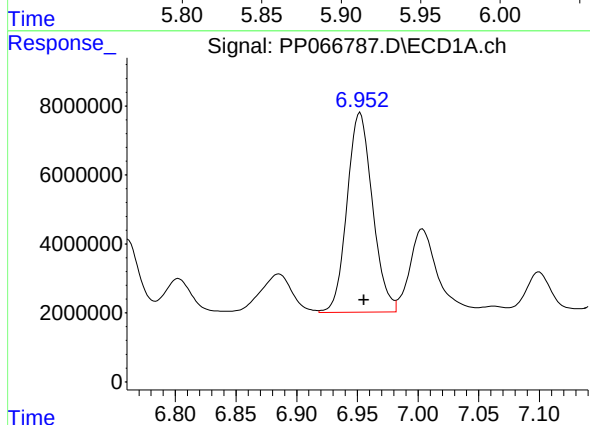
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/22/2024
Supervised By :Ankita Jodhani 08/22/2024



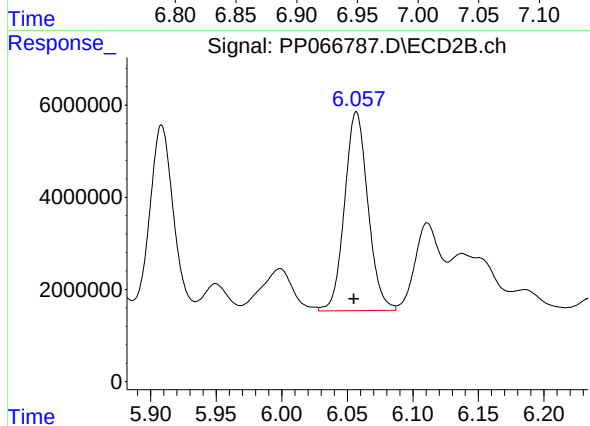
#26 AR-1254-1

R.T.: 5.908 min
Delta R.T.: 0.002 min
Response: 50781080
Conc: 847.67 ng/ml



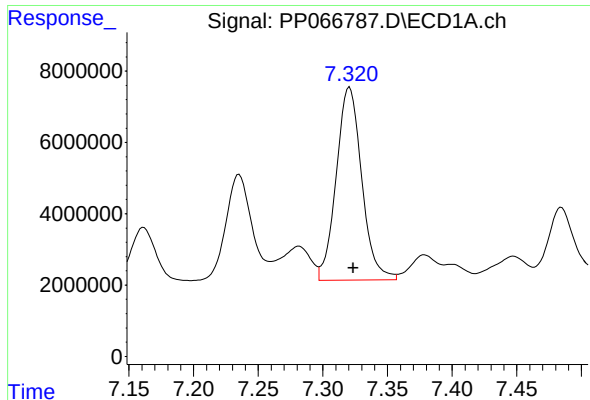
#27 AR-1254-2

R.T.: 6.952 min
Delta R.T.: -0.003 min
Response: 84674129
Conc: 1160.57 ng/ml



#27 AR-1254-2

R.T.: 6.057 min
Delta R.T.: 0.002 min
Response: 53570896
Conc: 1002.44 ng/ml



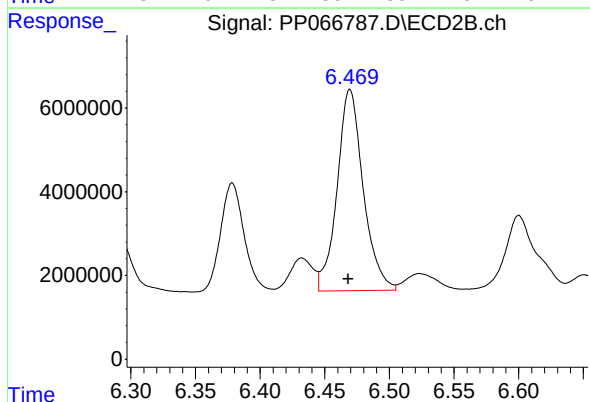
#28 AR-1254-3

R.T.: 7.321 min
Delta R.T.: -0.003 min
Response: 74309828
Conc: 1063.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB08724RB20

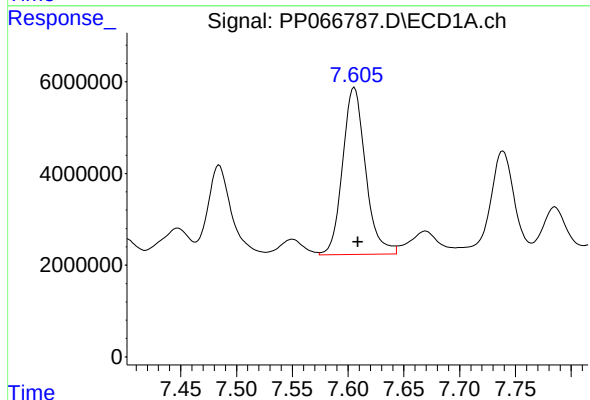
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/22/2024
Supervised By :Ankita Jodhani 08/22/2024



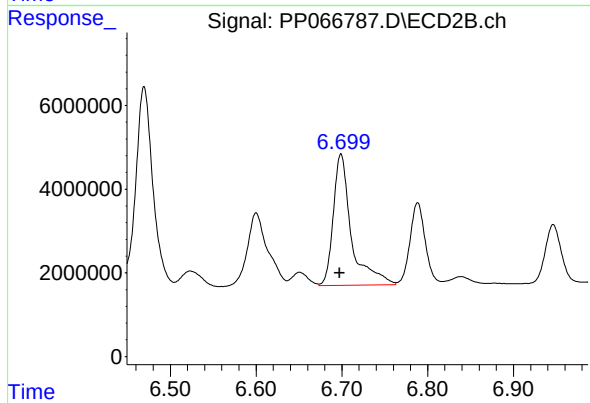
#28 AR-1254-3

R.T.: 6.469 min
Delta R.T.: 0.001 min
Response: 67666305
Conc: 855.74 ng/ml



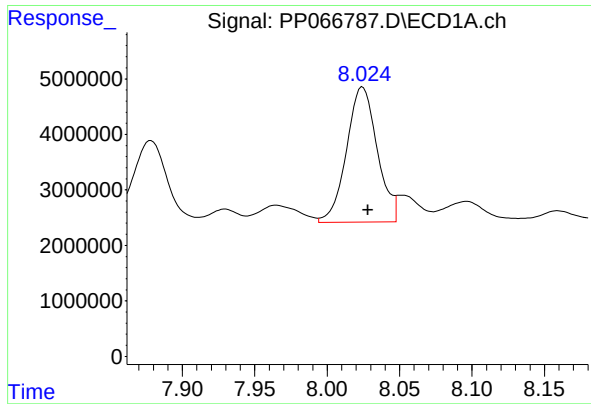
#29 AR-1254-4

R.T.: 7.606 min
Delta R.T.: -0.003 min
Response: 52264794
Conc: 1173.88 ng/ml



#29 AR-1254-4

R.T.: 6.699 min
Delta R.T.: 0.002 min
Response: 46376834
Conc: 1147.16 ng/ml



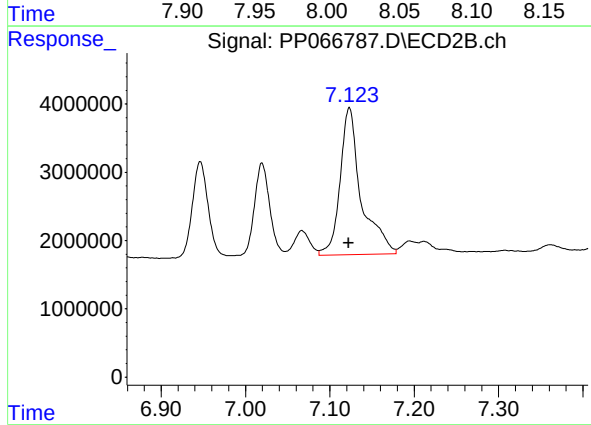
#30 AR-1254-5

R.T.: 8.024 min
Delta R.T.: -0.005 min
Response: 36109822
Conc: 544.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
PCB08724RB20

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/22/2024
Supervised By :Ankita Jodhani 08/22/2024



#30 AR-1254-5

R.T.: 7.123 min
Delta R.T.: 0.001 min
Response: 37550832
Conc: 584.22 ng/ml