

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041624\
 Data File : PP064381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2024 00:02
 Operator : YP\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP041624AR1254

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2024
 Supervised By :Ankita Jodhani 04/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 05:55:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 17 05:52:56 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...	4.479	3.629	206.9E6	144.7E6	50.762	50.853
2) SA Decachlor...	10.335	8.658	149.6E6	139.4E6	53.265	51.981
Target Compounds						
26) L6 AR-1254-1	6.523f	5.525	68203377	70739170	496.569m	501.676
27) L6 AR-1254-2	6.744f	5.673	95382195	62996662	496.920	500.840
28) L6 AR-1254-3	7.113f	6.078	94082162	90721658	507.263	503.487
29) L6 AR-1254-4	7.400f	6.308	56941088	48408082	523.160	523.564
30) L6 AR-1254-5	7.821f	6.727	69956592	88017142	493.733m	517.691

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041624\
Data File : PP064381.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2024 00:02
Operator : YP\AJ
Sample : AR1254ICV500
Misc :
ALS Vial : 34 Sample Multiplier: 1

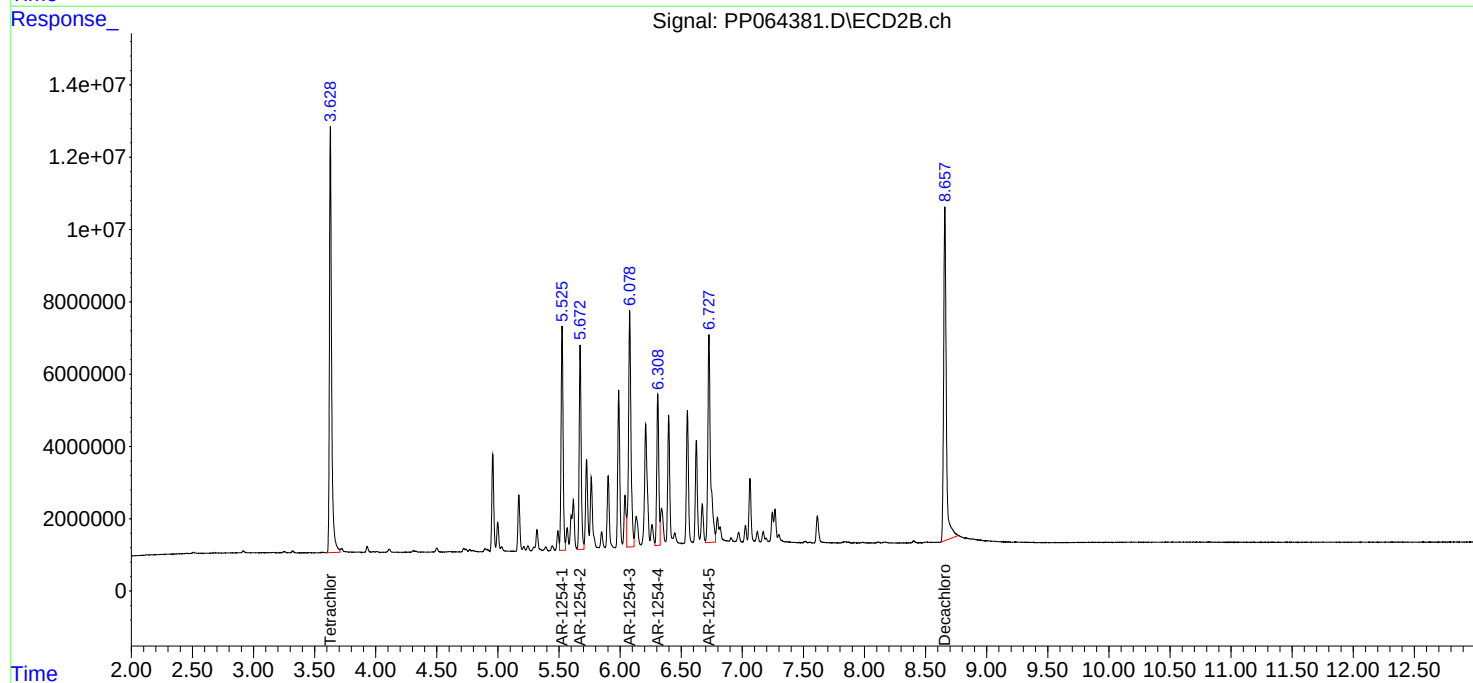
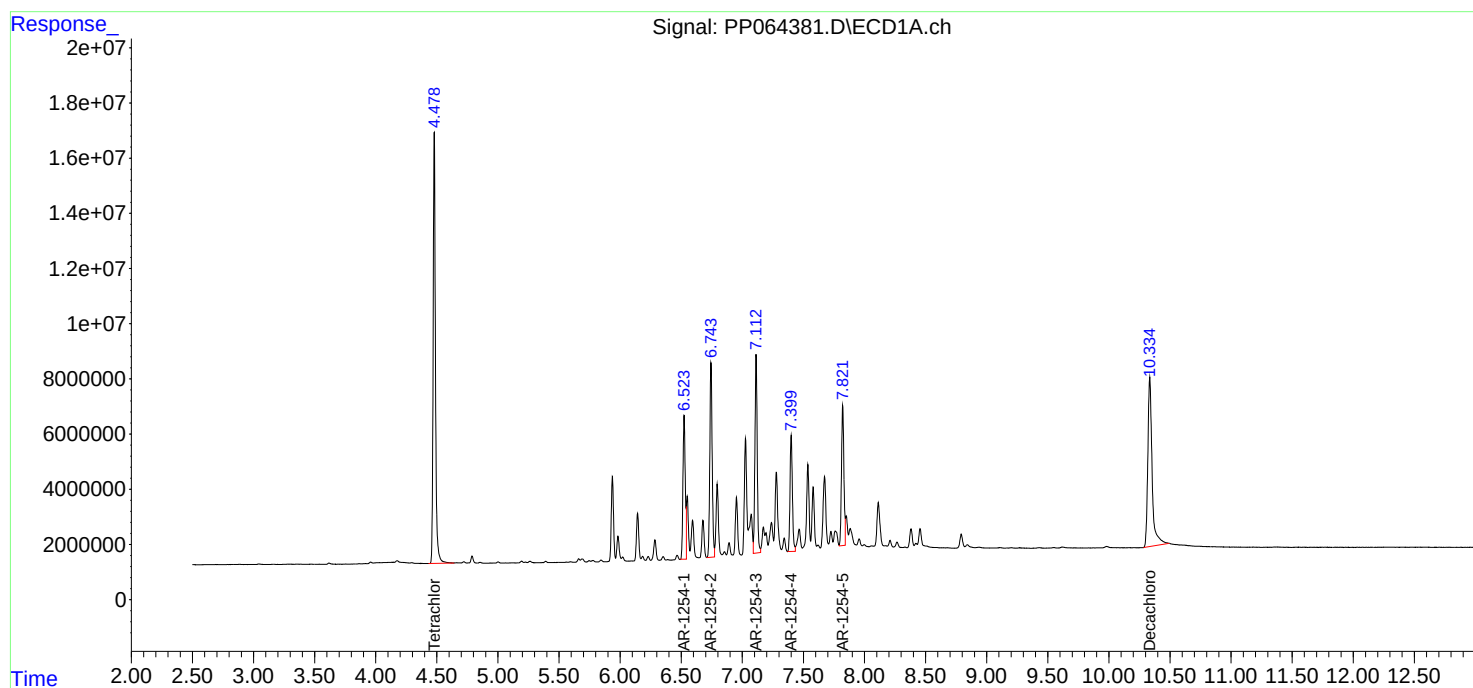
Instrument :
ECD_P
ClientSampleId :
ICVPP041624AR1254

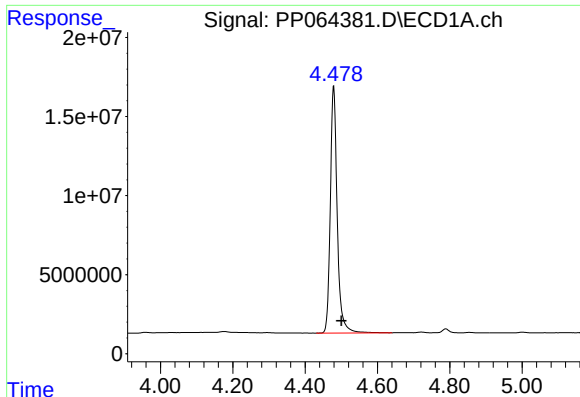
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/18/2024
Supervised By :Ankita Jodhani 04/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 05:55:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041624.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 17 05:52:56 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





#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.022 min
Response: 206921979
Conc: 50.76 ng/ml

Instrument :

ECD_P

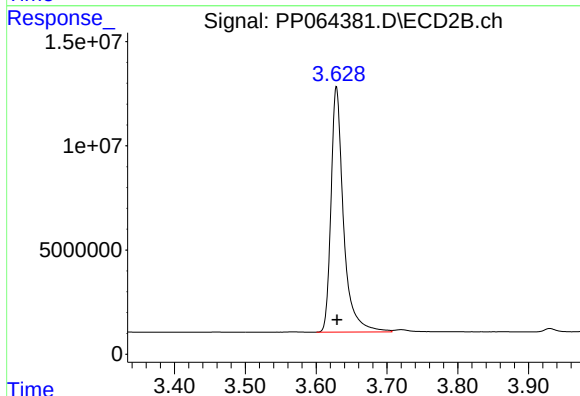
ClientSampleId :

ICVPP041624AR1254

Manual Integrations

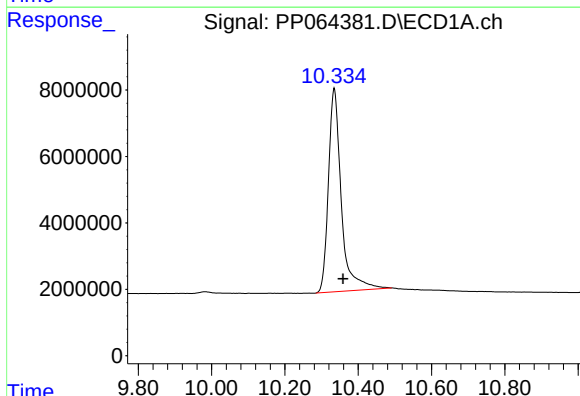
APPROVED

Reviewed By :Yogesh Patel 04/18/2024
Supervised By :Ankita Jodhani 04/18/2024



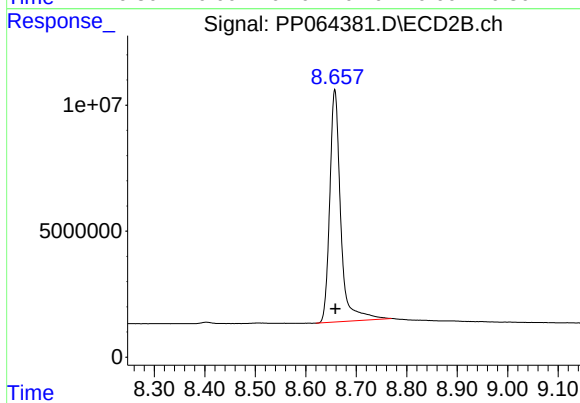
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: 0.000 min
Response: 144674262
Conc: 50.85 ng/ml



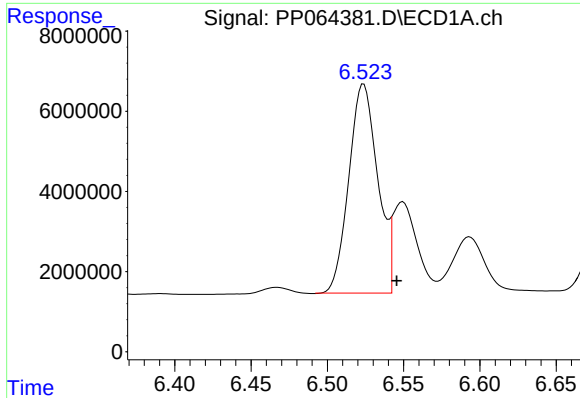
#2 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: -0.024 min
Response: 149564746
Conc: 53.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: -0.001 min
Response: 139433615
Conc: 51.98 ng/ml



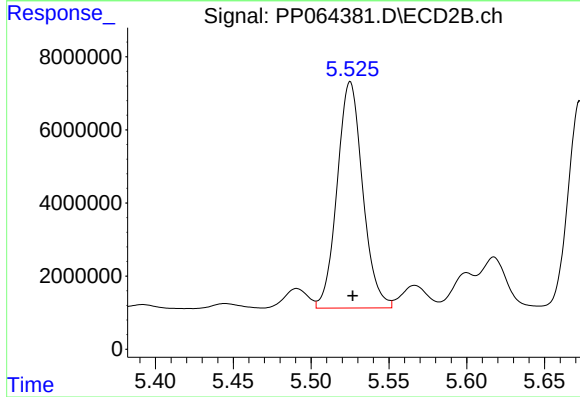
#26 AR-1254-1

R.T.: 6.523 min
Delta R.T.: -0.022 min
Response: 68203377
Conc: 496.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP041624AR1254

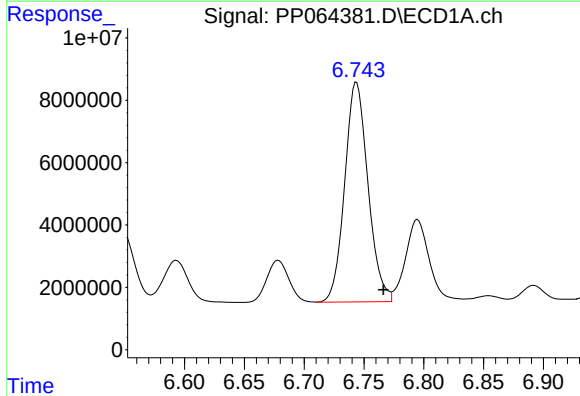
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/18/2024
Supervised By :Ankita Jodhani 04/18/2024



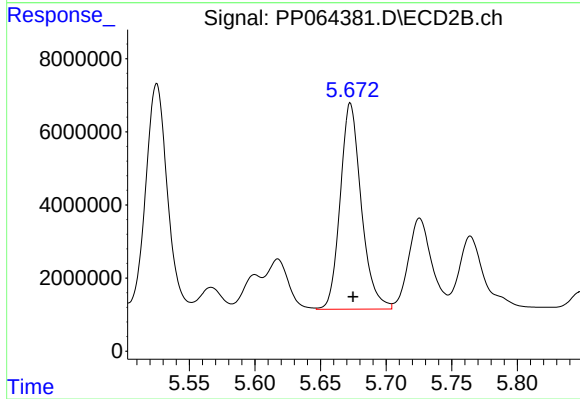
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: -0.002 min
Response: 70739170
Conc: 501.68 ng/ml



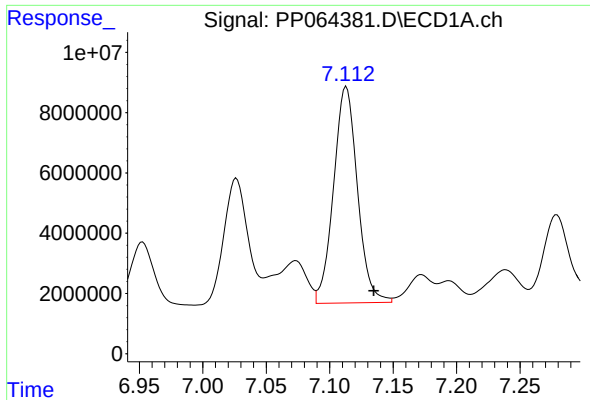
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: -0.022 min
Response: 95382195
Conc: 496.92 ng/ml



#27 AR-1254-2

R.T.: 5.673 min
Delta R.T.: -0.002 min
Response: 62996662
Conc: 500.84 ng/ml



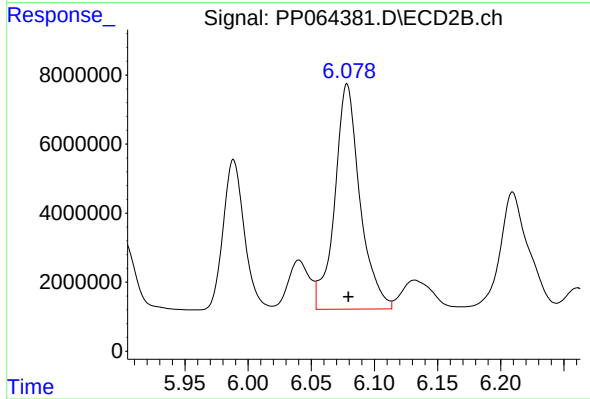
#28 AR-1254-3

R.T.: 7.113 min
Delta R.T.: -0.022 min
Response: 94082162
Conc: 507.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP041624AR1254

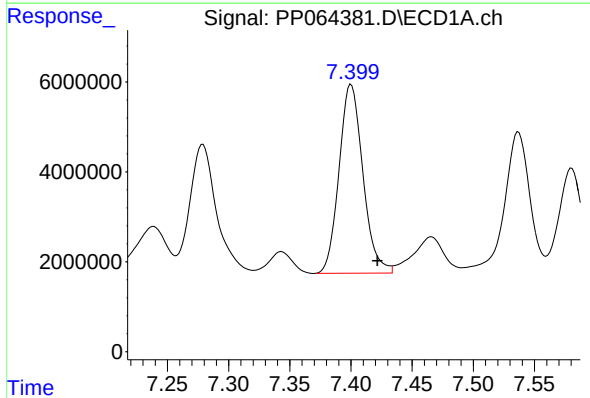
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/18/2024
Supervised By :Ankita Jodhani 04/18/2024



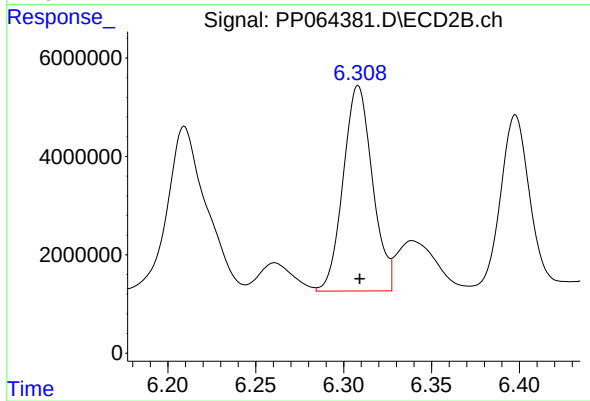
#28 AR-1254-3

R.T.: 6.078 min
Delta R.T.: -0.001 min
Response: 90721658
Conc: 503.49 ng/ml



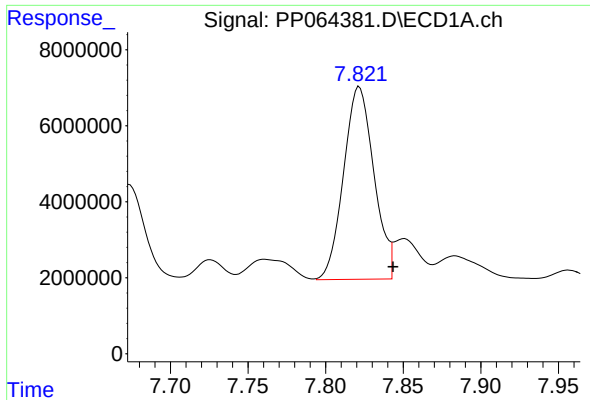
#29 AR-1254-4

R.T.: 7.400 min
Delta R.T.: -0.022 min
Response: 56941088
Conc: 523.16 ng/ml



#29 AR-1254-4

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 48408082
Conc: 523.56 ng/ml



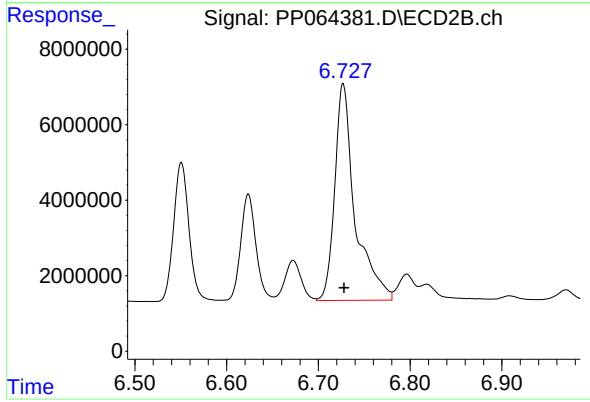
#30 AR-1254-5

R.T.: 7.821 min
Delta R.T.: -0.023 min
Response: 69956592
Conc: 493.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP041624AR1254

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/18/2024
Supervised By :Ankita Jodhani 04/18/2024



#30 AR-1254-5

R.T.: 6.727 min
Delta R.T.: 0.000 min
Response: 88017142
Conc: 517.69 ng/ml