

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041524\
 Data File : PP064304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 10:18
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/16/2024
 Supervised By :Ankita Jodhani 04/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 11:23:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.484	3.636	108.3E6	114.3E6	45.371	47.853
2) SA Decachlor...	10.351	8.664	123.7E6	118.0E6	48.716	43.664
Target Compounds						
26) L6 AR-1254-1	6.529	5.528	45796614	60869070	503.717	492.577
27) L6 AR-1254-2	6.748	5.677	69112085	55649032	504.132	484.831
28) L6 AR-1254-3	7.118	6.082	71113868	88843792	508.154	493.741
29) L6 AR-1254-4	7.406	6.311	48251596	48362345	529.608	524.824
30) L6 AR-1254-5	7.827	6.730	61491332	80576448	522.988m	482.722

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041524\
Data File : PP064304.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2024 10:18
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

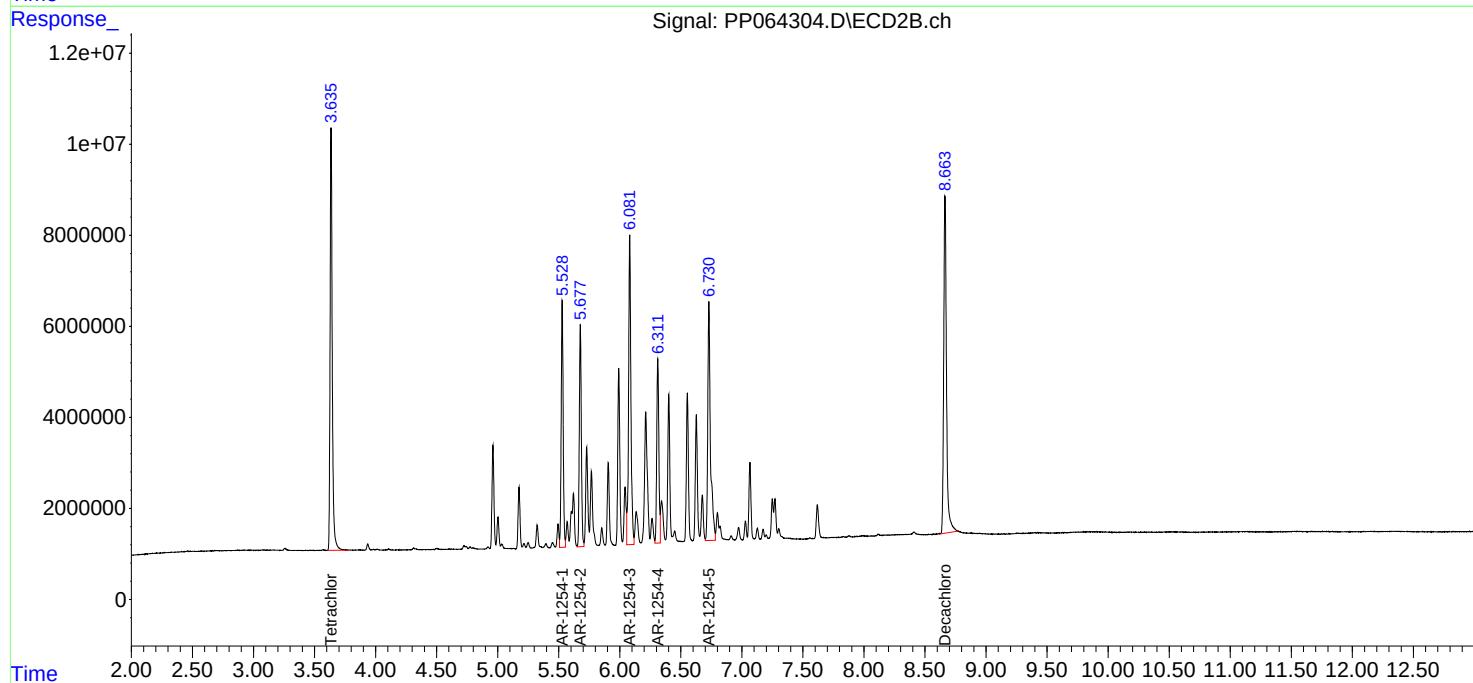
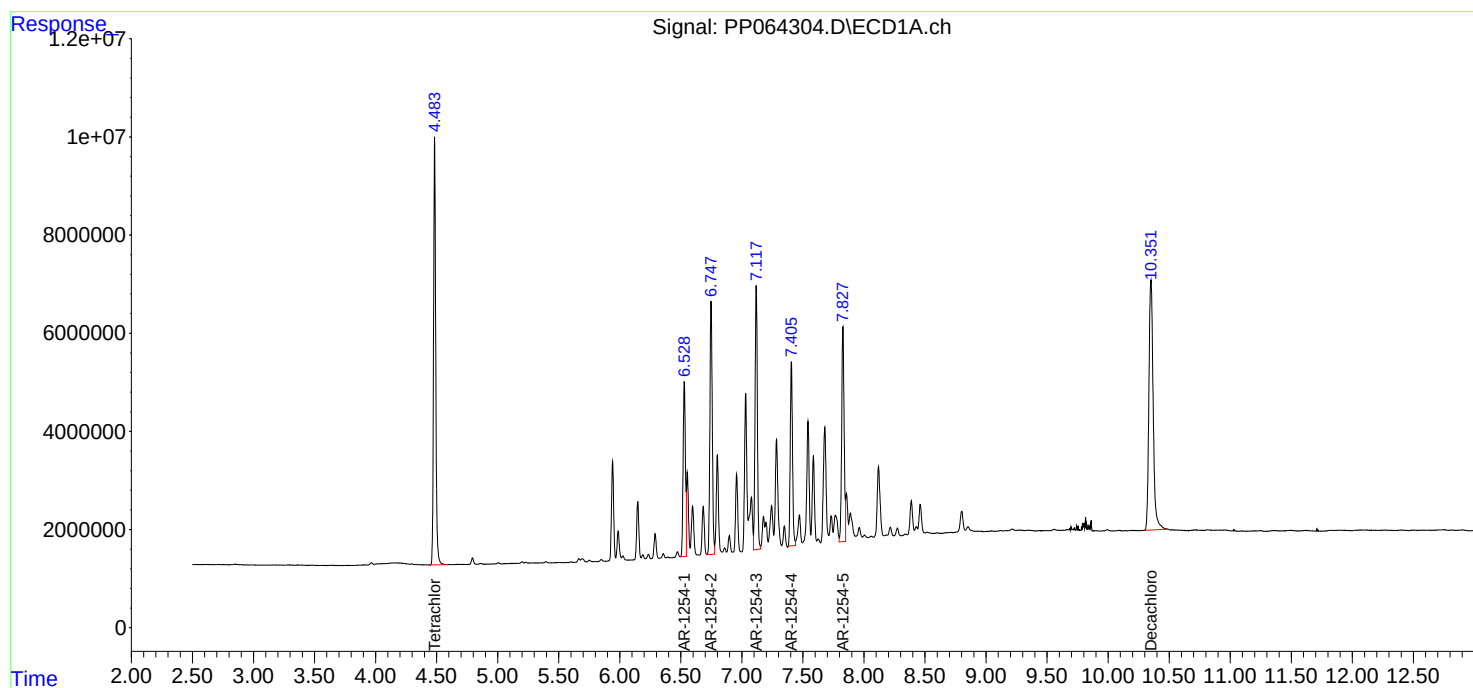
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

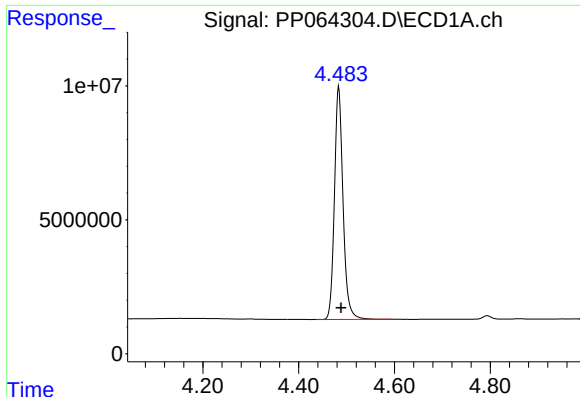
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/16/2024
Supervised By :Ankita Jodhani 04/16/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 11:23:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 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





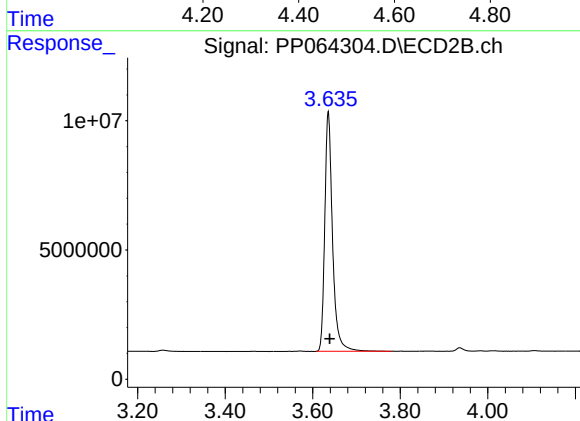
#1 Tetrachloro-m-xylene

R.T.: 4.484 min
Delta R.T.: -0.005 min
Response: 108263092
Conc: 45.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

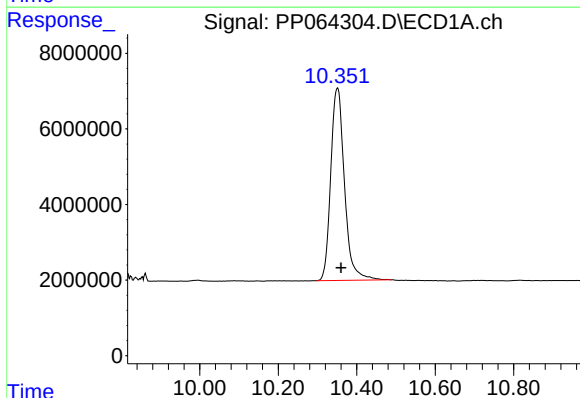
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/16/2024
Supervised By :Ankita Jodhani 04/16/2024



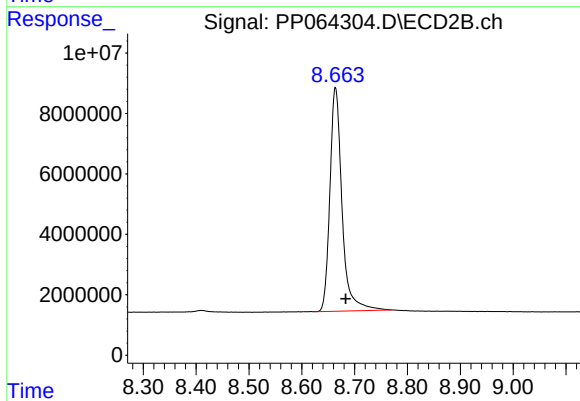
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.004 min
Response: 114250784
Conc: 47.85 ng/ml



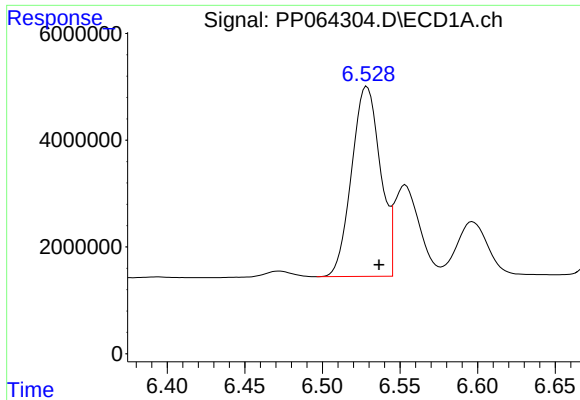
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.009 min
Response: 123690485
Conc: 48.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.020 min
Response: 118002703
Conc: 43.66 ng/ml



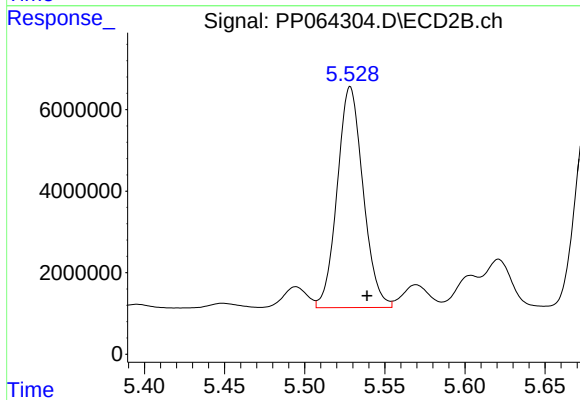
#26 AR-1254-1

R.T.: 6.529 min
Delta R.T.: -0.008 min
Response: 45796614
Conc: 503.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

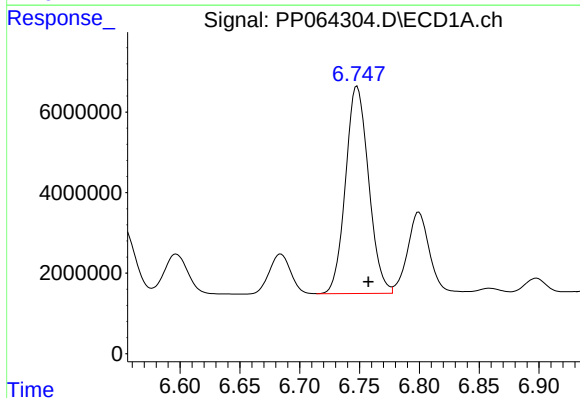
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/16/2024
Supervised By :Ankita Jodhani 04/16/2024



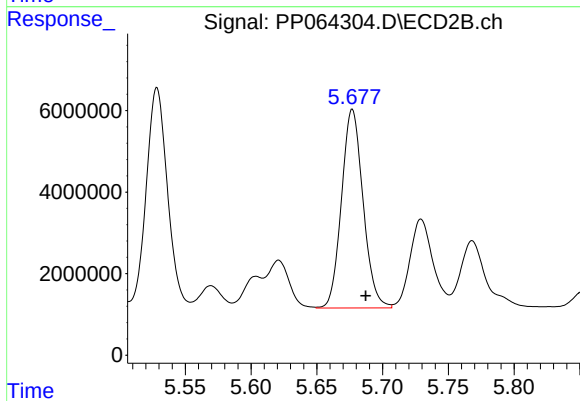
#26 AR-1254-1

R.T.: 5.528 min
Delta R.T.: -0.010 min
Response: 60869070
Conc: 492.58 ng/ml



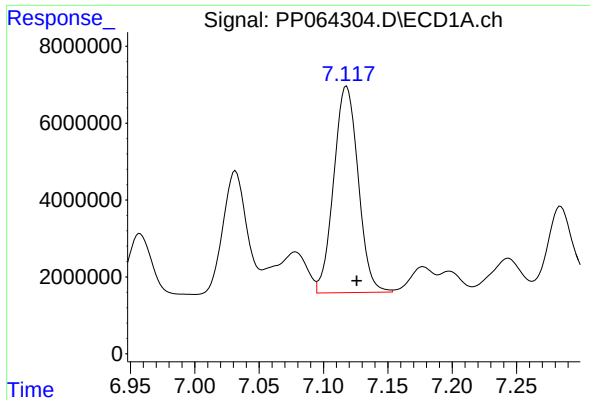
#27 AR-1254-2

R.T.: 6.748 min
Delta R.T.: -0.009 min
Response: 69112085
Conc: 504.13 ng/ml



#27 AR-1254-2

R.T.: 5.677 min
Delta R.T.: -0.010 min
Response: 55649032
Conc: 484.83 ng/ml



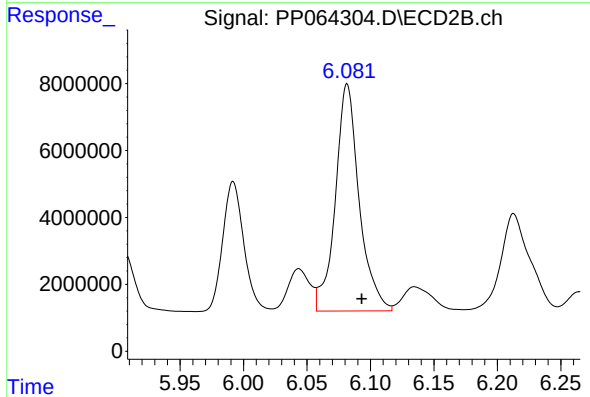
#28 AR-1254-3

R.T.: 7.118 min
Delta R.T.: -0.008 min
Response: 71113868
Conc: 508.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

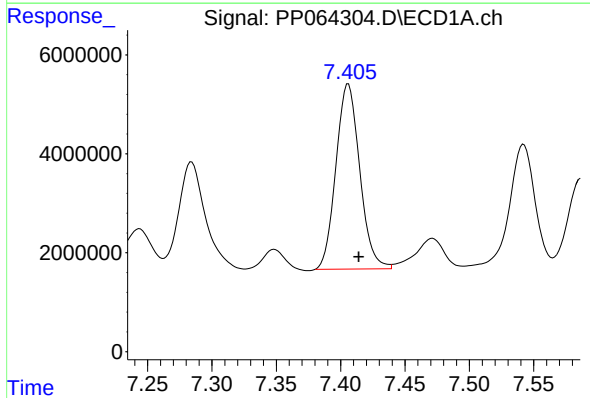
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/16/2024
Supervised By :Ankita Jodhani 04/16/2024



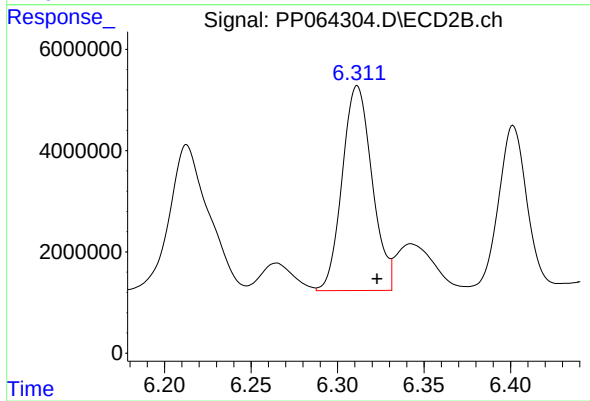
#28 AR-1254-3

R.T.: 6.082 min
Delta R.T.: -0.011 min
Response: 88843792
Conc: 493.74 ng/ml



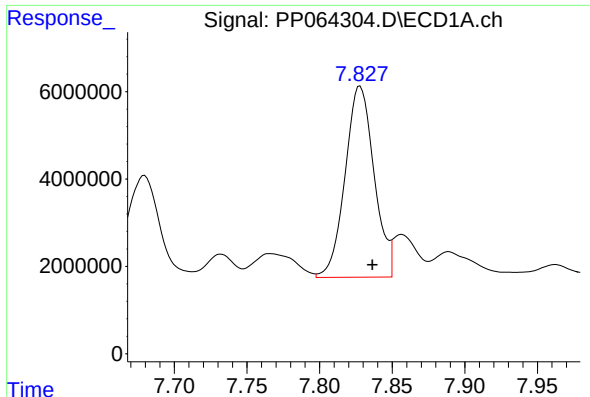
#29 AR-1254-4

R.T.: 7.406 min
Delta R.T.: -0.008 min
Response: 48251596
Conc: 529.61 ng/ml



#29 AR-1254-4

R.T.: 6.311 min
Delta R.T.: -0.012 min
Response: 48362345
Conc: 524.82 ng/ml



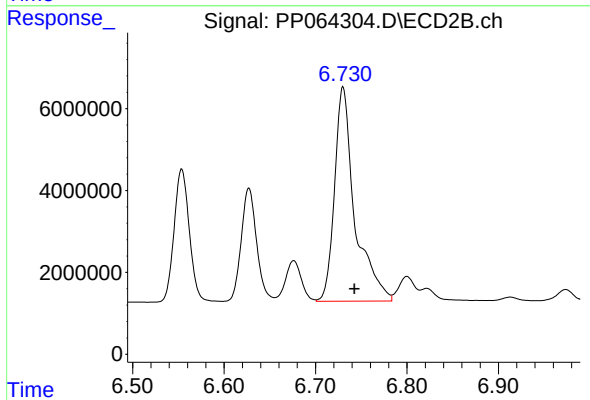
#30 AR-1254-5

R.T.: 7.827 min
Delta R.T.: -0.009 min
Response: 61491332
Conc: 522.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/16/2024
Supervised By :Ankita Jodhani 04/16/2024



#30 AR-1254-5

R.T.: 6.730 min
Delta R.T.: -0.013 min
Response: 80576448
Conc: 482.72 ng/ml