

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061424\
 Data File : PP065717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2024 20:06
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/17/2024
 Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 23:16:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.825	4.068	103.0E6	147.7E6	54.317	52.889
2) SA Decachlor...	10.839	9.252	101.7E6	77408167	51.696	52.544
Target Compounds						
26) L6 AR-1254-1	6.863	5.998	43421201	68830880	554.280m	558.616
27) L6 AR-1254-2	7.082	6.145	63416764	55453316	536.831	526.662
28) L6 AR-1254-3	7.451	6.557	66929103	84830727	548.450	536.077
29) L6 AR-1254-4	7.736	6.785	52651969	48862492	592.083	529.172m
30) L6 AR-1254-5	8.156	7.207	55183329	65455744	563.336m	511.411

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061424\
Data File : PP065717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jun 2024 20:06
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

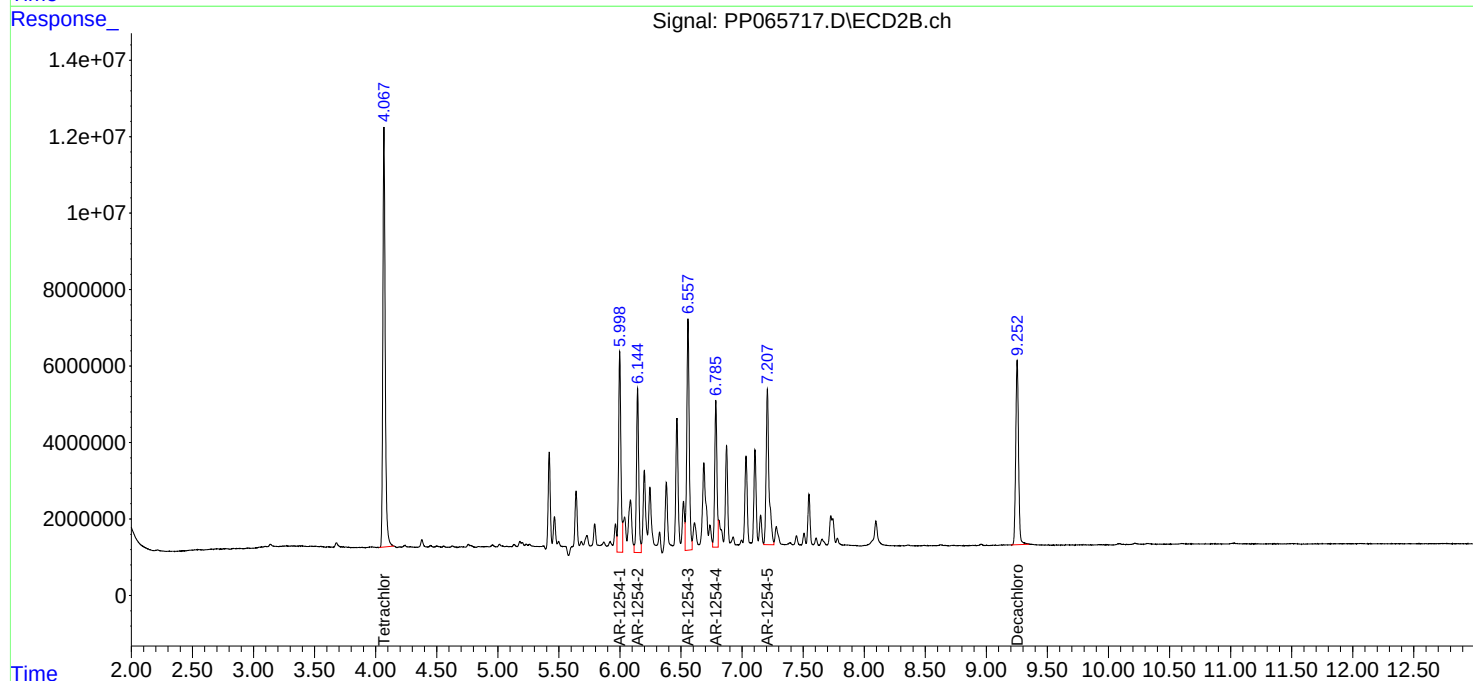
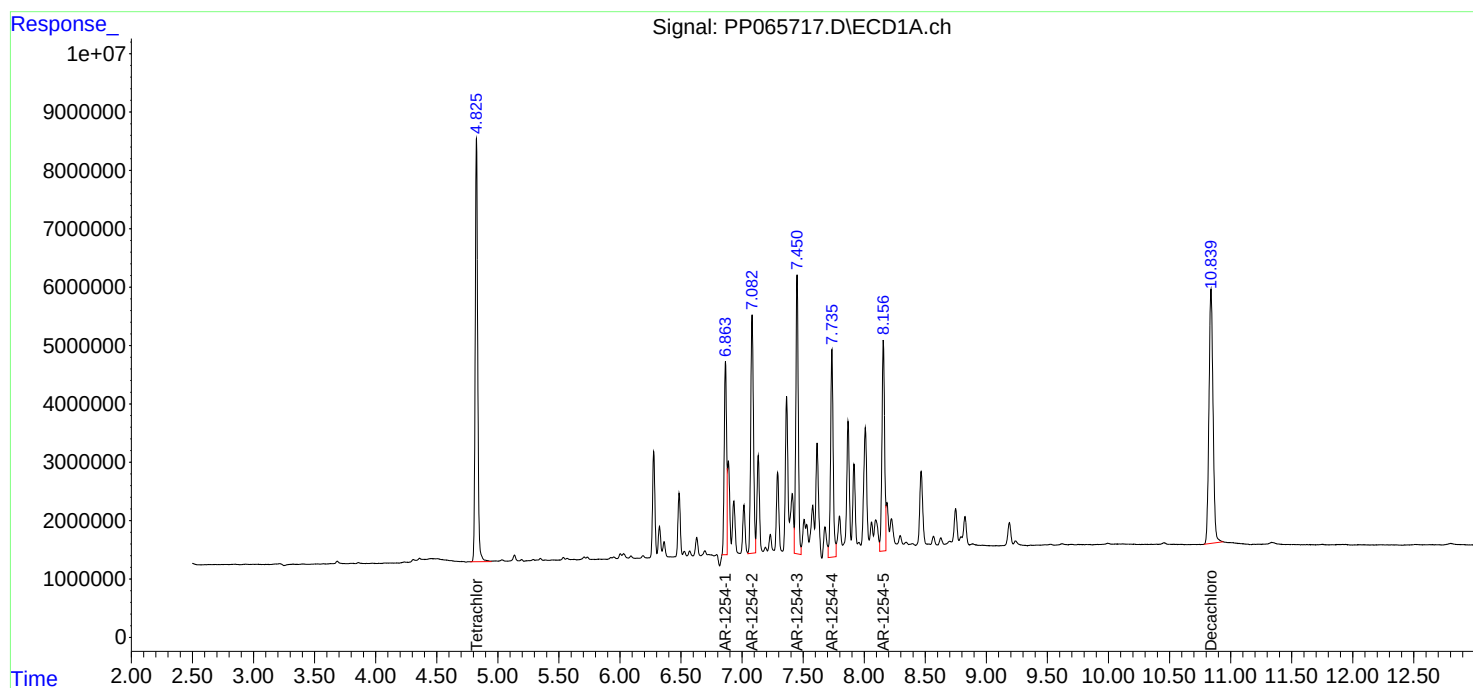
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

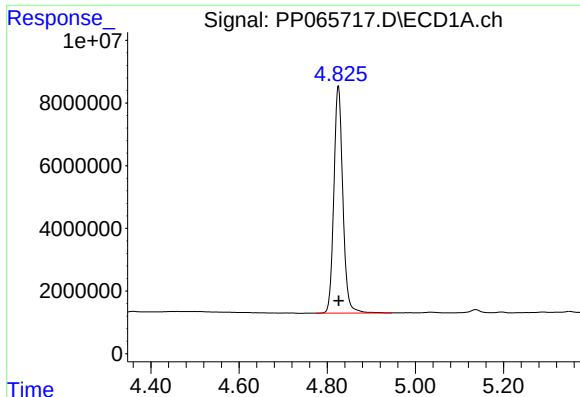
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2024
Supervised By :Ankita Jodhani 06/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 23:16:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 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





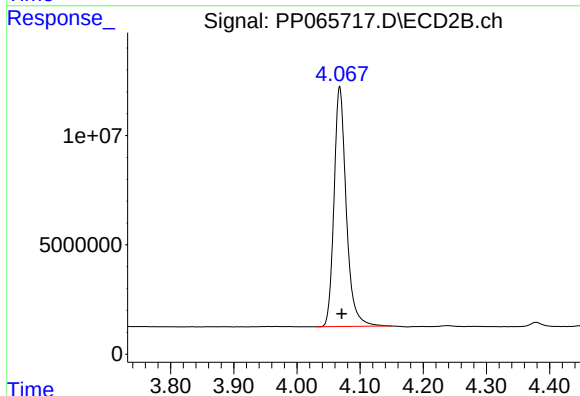
#1 Tetrachloro-m-xylene

R.T.: 4.825 min
Delta R.T.: 0.000 min
Response: 103035681
Conc: 54.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

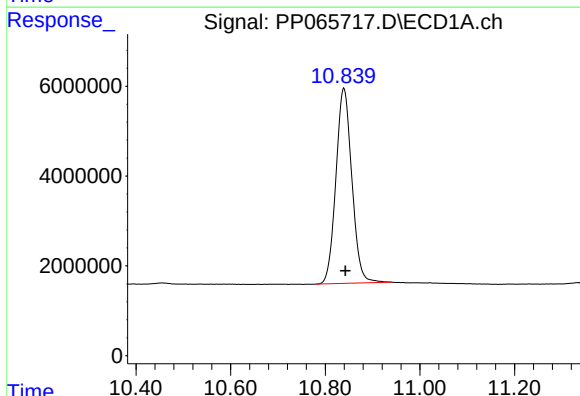
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2024
Supervised By :Ankita Jodhani 06/17/2024



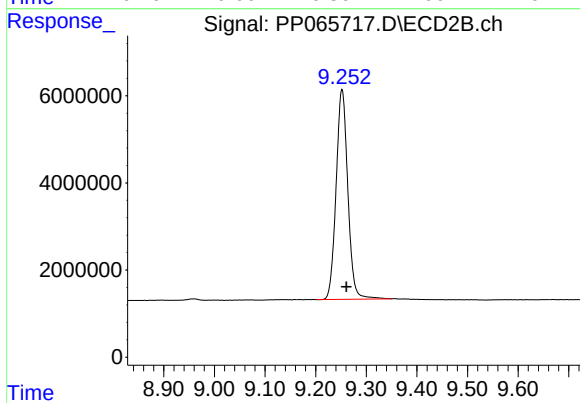
#1 Tetrachloro-m-xylene

R.T.: 4.068 min
Delta R.T.: -0.004 min
Response: 147682417
Conc: 52.89 ng/ml



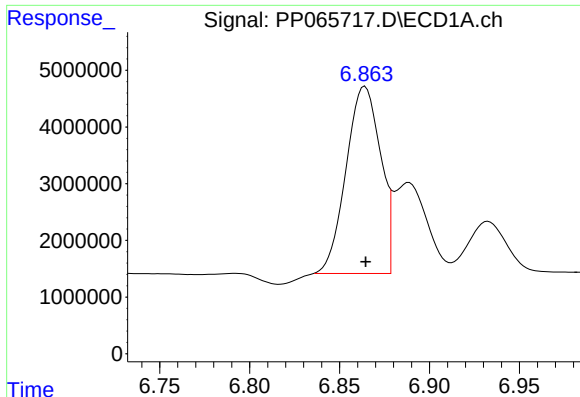
#2 Decachlorobiphenyl

R.T.: 10.839 min
Delta R.T.: -0.003 min
Response: 101680303
Conc: 51.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.252 min
Delta R.T.: -0.009 min
Response: 77408167
Conc: 52.54 ng/ml



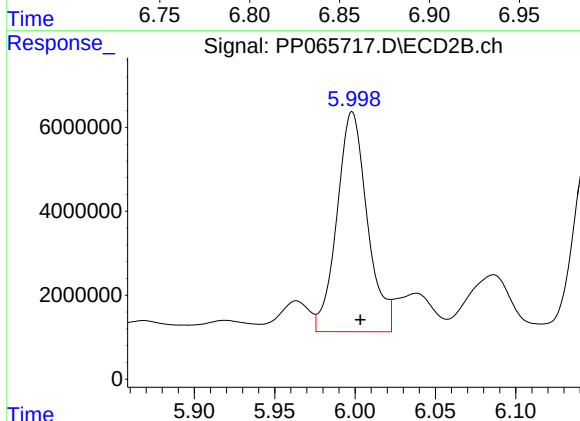
#26 AR-1254-1

R.T.: 6.863 min
Delta R.T.: -0.001 min
Response: 43421201
Conc: 554.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

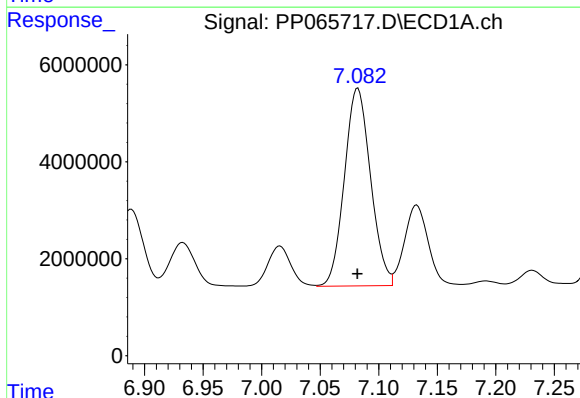
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2024
Supervised By :Ankita Jodhani 06/17/2024



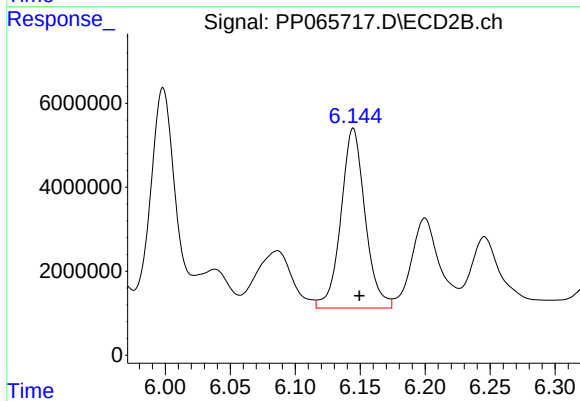
#26 AR-1254-1

R.T.: 5.998 min
Delta R.T.: -0.005 min
Response: 68830880
Conc: 558.62 ng/ml



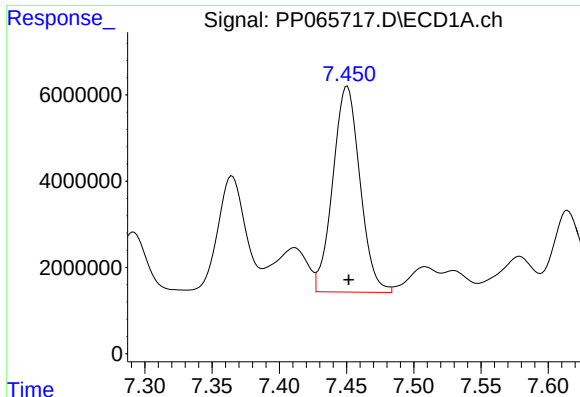
#27 AR-1254-2

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 63416764
Conc: 536.83 ng/ml



#27 AR-1254-2

R.T.: 6.145 min
Delta R.T.: -0.005 min
Response: 55453316
Conc: 526.66 ng/ml



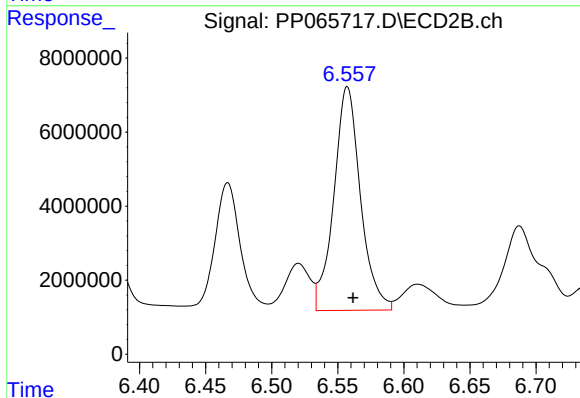
#28 AR-1254-3

R.T.: 7.451 min
Delta R.T.: -0.001 min
Response: 66929103
Conc: 548.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

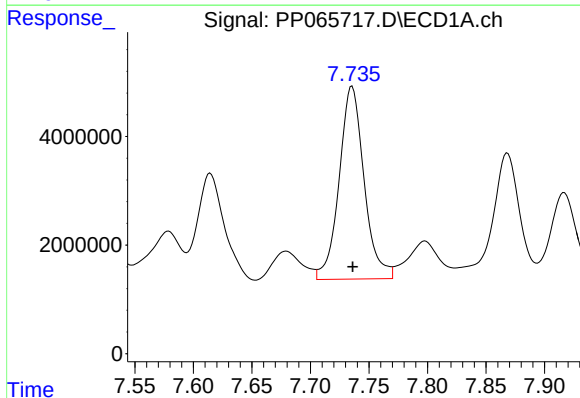
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2024
Supervised By :Ankita Jodhani 06/17/2024



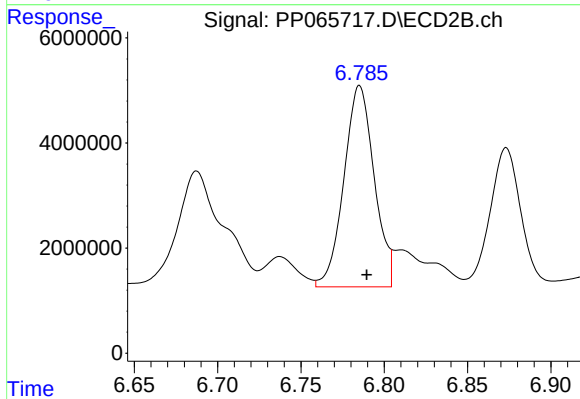
#28 AR-1254-3

R.T.: 6.557 min
Delta R.T.: -0.004 min
Response: 84830727
Conc: 536.08 ng/ml



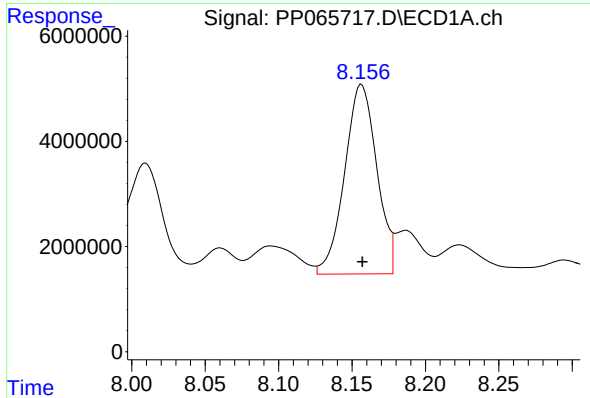
#29 AR-1254-4

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 52651969
Conc: 592.08 ng/ml



#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: -0.005 min
Response: 48862492
Conc: 529.17 ng/ml m



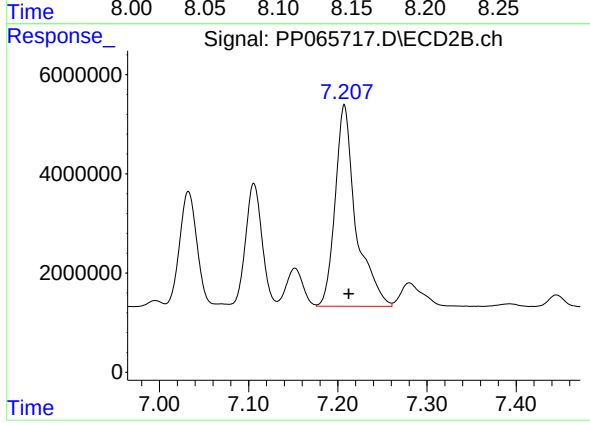
#30 AR-1254-5

R.T.: 8.156 min
Delta R.T.: -0.001 min
Response: 55183329
Conc: 563.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2024
Supervised By :Ankita Jodhani 06/17/2024



#30 AR-1254-5

R.T.: 7.207 min
Delta R.T.: -0.005 min
Response: 65455744
Conc: 511.41 ng/ml