

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021623\
 Data File : PP055718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 09:52
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
 Supervised By :Sohil Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 11:01:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.328	3.573	87833145	78901673	50.516	52.559m
2) SA Decachlor...	10.082	8.579	80315534	66784188	46.380	49.449
Target Compounds						
26) L6 AR-1254-1	6.356	5.456	31930485	42944006	404.735	531.761 #
27) L6 AR-1254-2	6.575	5.605	51208553	36781988	423.131	513.983
28) L6 AR-1254-3	6.943	6.008	53871762	55861575	439.805	501.416
29) L6 AR-1254-4	7.231	6.238	40016869	28658511	454.159	465.936
30) L6 AR-1254-5	7.652	6.656	42608513	45115959	421.196	475.887

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021623\
Data File : PP055718.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2023 09:52
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

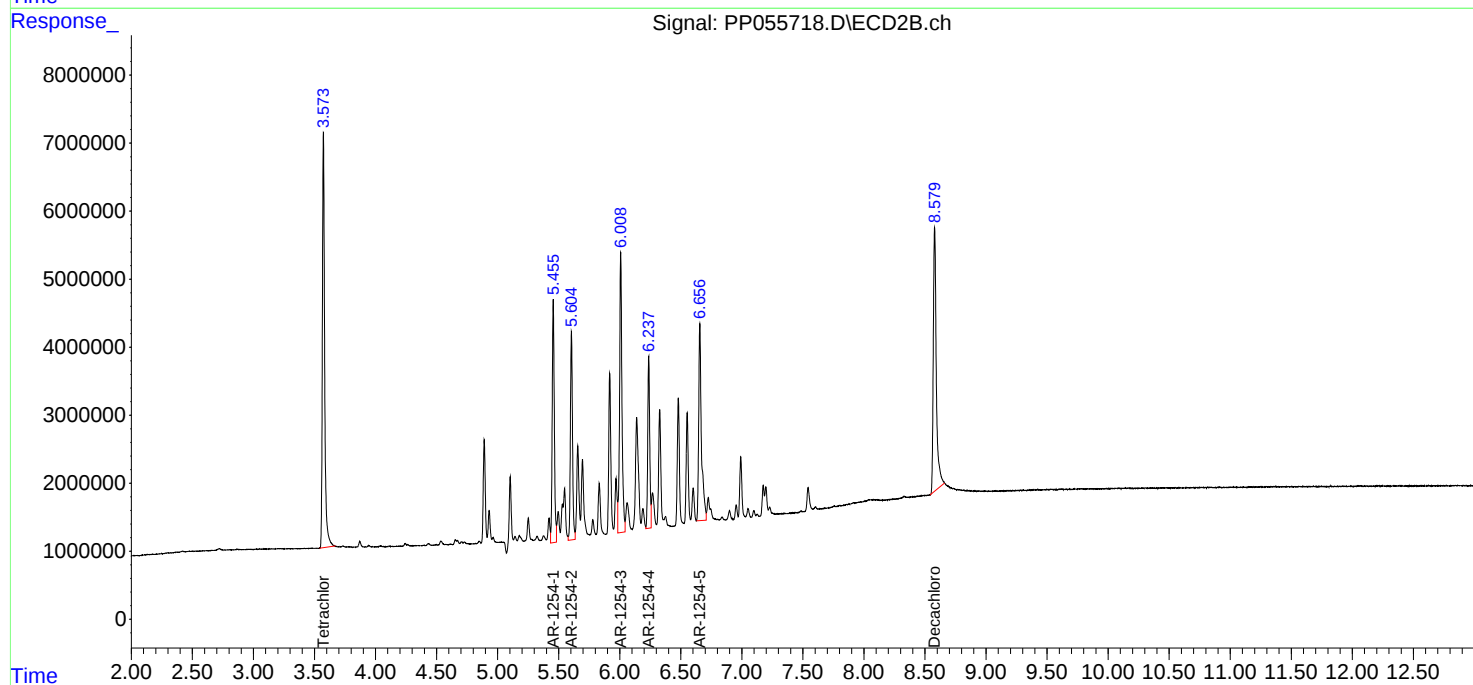
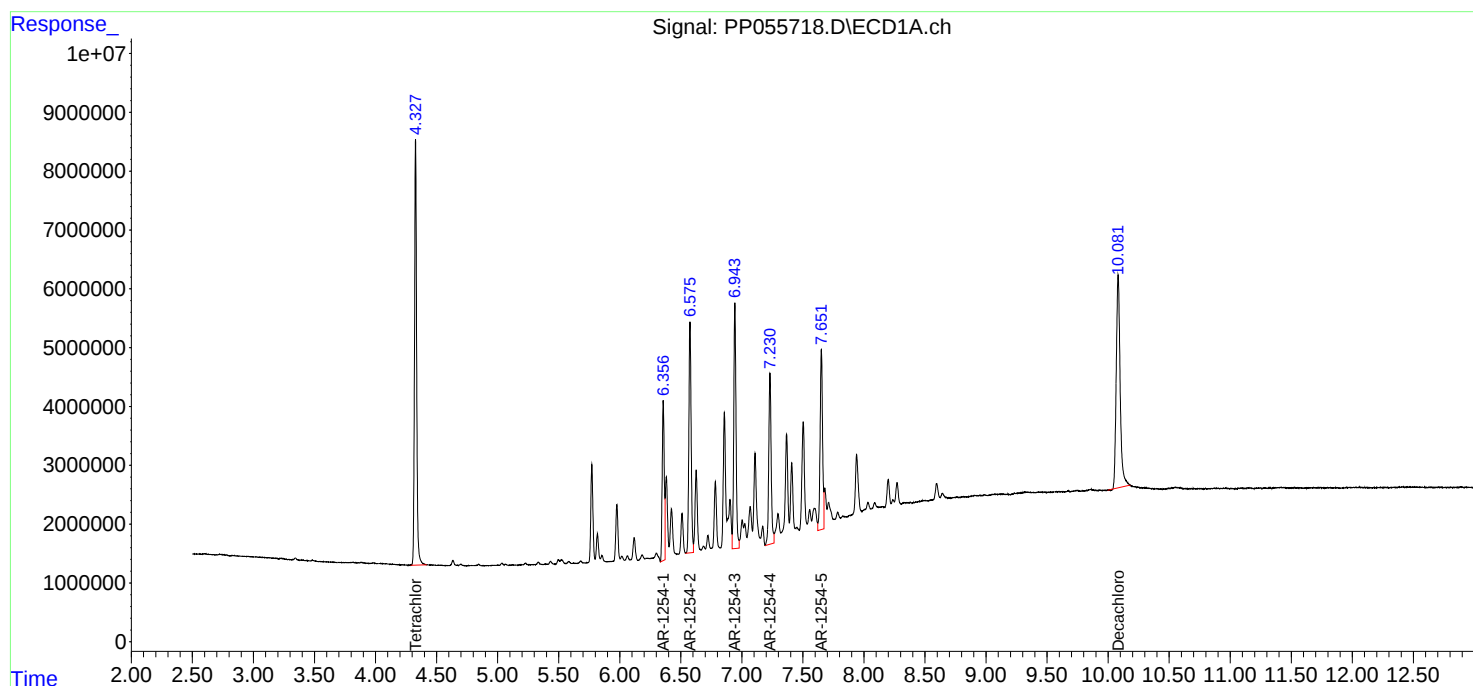
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

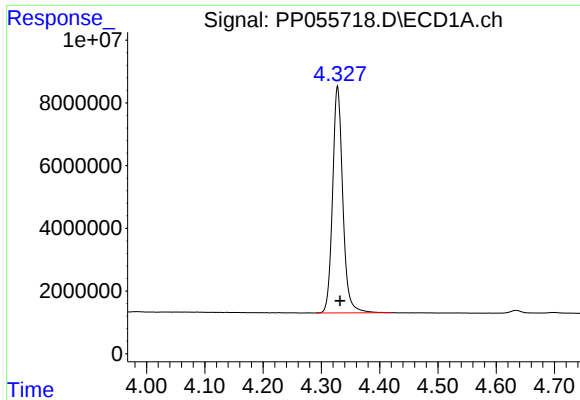
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
Supervised By :Sohil Jodhani 02/17/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 11:01:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 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





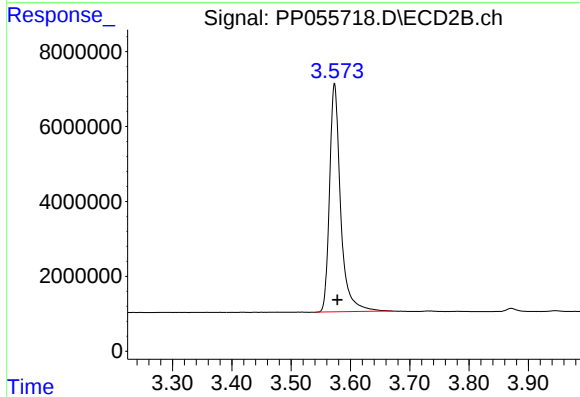
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 87833145
Conc: 50.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

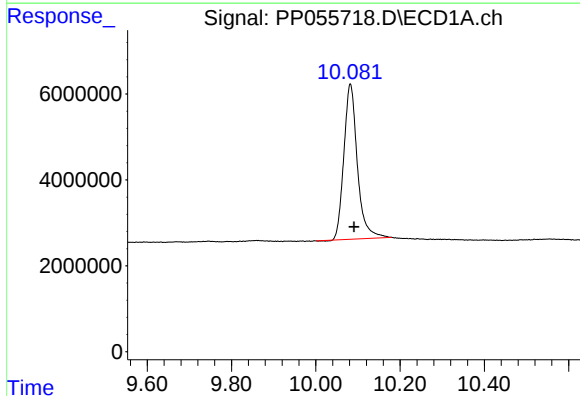
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
Supervised By :Sohil Jodhani 02/17/2023



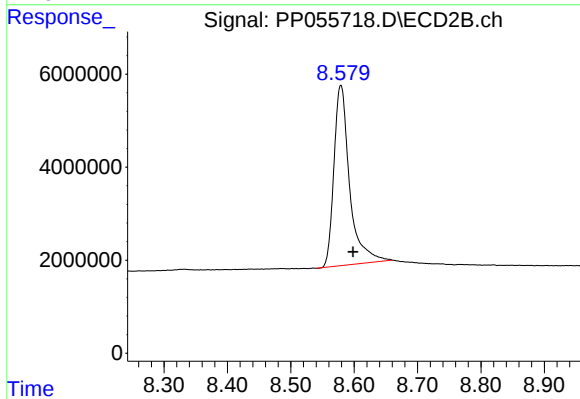
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: -0.005 min
Response: 78901673
Conc: 52.56 ng/ml m



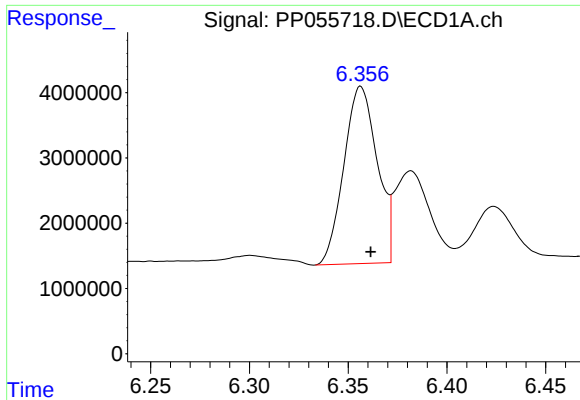
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.009 min
Response: 80315534
Conc: 46.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.579 min
Delta R.T.: -0.019 min
Response: 66784188
Conc: 49.45 ng/ml



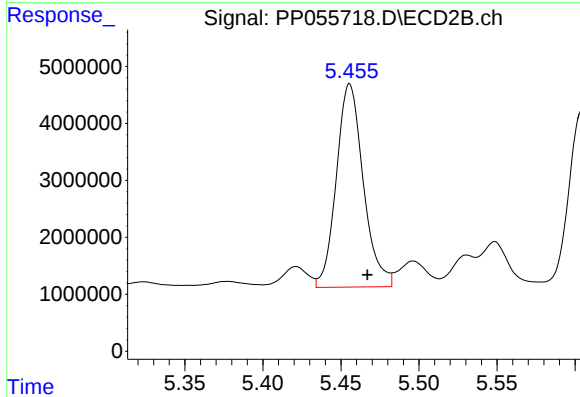
#26 AR-1254-1

R.T.: 6.356 min
Delta R.T.: -0.005 min
Response: 31930485
Conc: 404.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

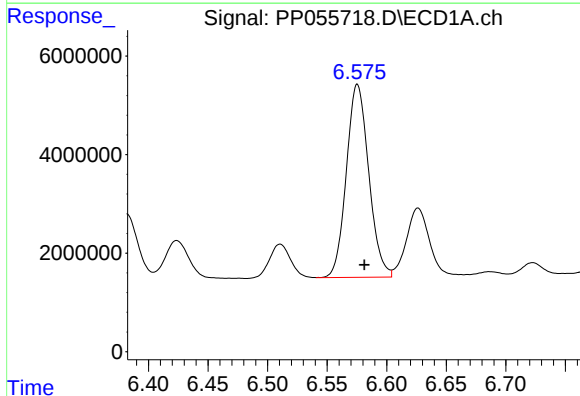
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
Supervised By :Sohil Jodhani 02/17/2023



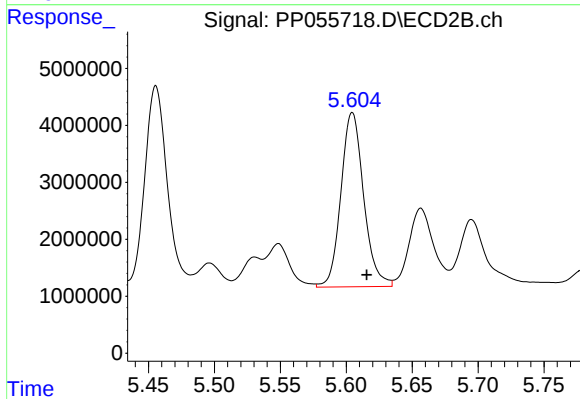
#26 AR-1254-1

R.T.: 5.456 min
Delta R.T.: -0.011 min
Response: 42944006
Conc: 531.76 ng/ml



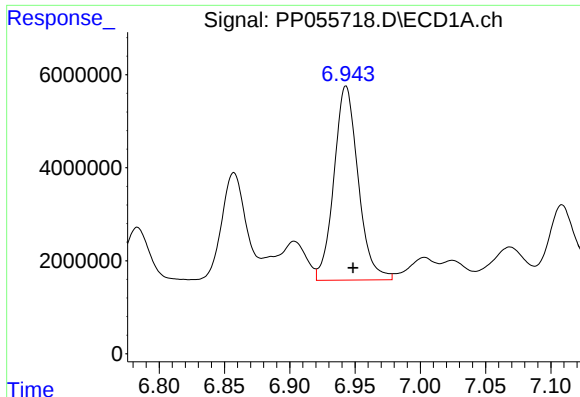
#27 AR-1254-2

R.T.: 6.575 min
Delta R.T.: -0.006 min
Response: 51208553
Conc: 423.13 ng/ml



#27 AR-1254-2

R.T.: 5.605 min
Delta R.T.: -0.011 min
Response: 36781988
Conc: 513.98 ng/ml



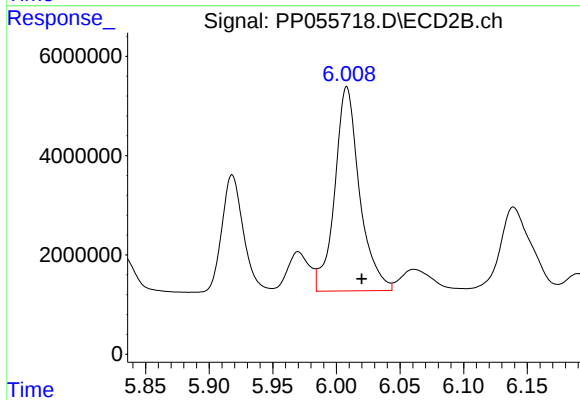
#28 AR-1254-3

R.T.: 6.943 min
Delta R.T.: -0.005 min
Response: 53871762
Conc: 439.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

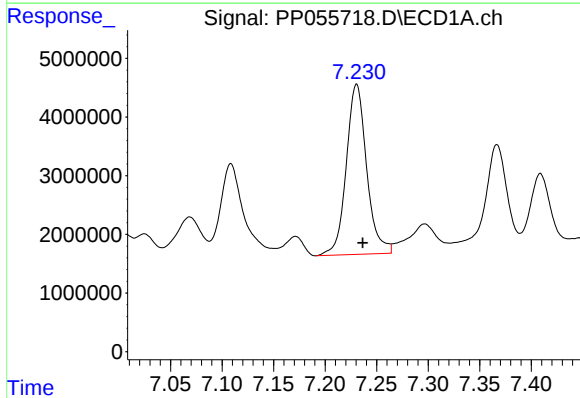
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
Supervised By :Sohil Jodhani 02/17/2023



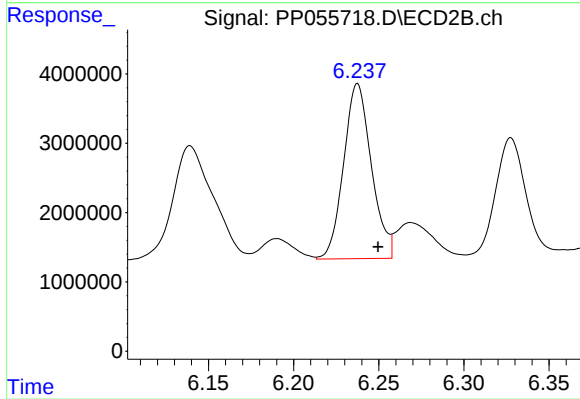
#28 AR-1254-3

R.T.: 6.008 min
Delta R.T.: -0.012 min
Response: 55861575
Conc: 501.42 ng/ml



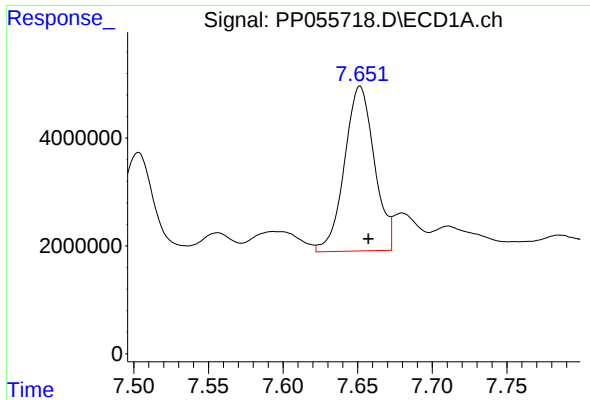
#29 AR-1254-4

R.T.: 7.231 min
Delta R.T.: -0.006 min
Response: 40016869
Conc: 454.16 ng/ml



#29 AR-1254-4

R.T.: 6.238 min
Delta R.T.: -0.012 min
Response: 28658511
Conc: 465.94 ng/ml



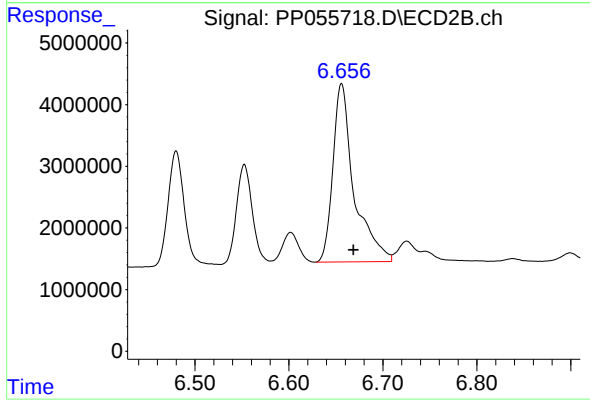
#30 AR-1254-5

R.T.: 7.652 min
Delta R.T.: -0.006 min
Response: 42608513
Conc: 421.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
Supervised By :Sohil Jodhani 02/17/2023



#30 AR-1254-5

R.T.: 6.656 min
Delta R.T.: -0.013 min
Response: 45115959
Conc: 475.89 ng/ml