

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092123\
 Data File : PP060083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2023 09:57
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2023
 Supervised By :Ankita Jodhani 09/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 10:59:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 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...	4.509	3.666	105.3E6	82649082	50.598	50.740
2) SA Decachlor...	10.426	8.737	85969194	91110918	56.361	60.172
Target Compounds						
26) L6 AR-1254-1	6.563	5.576	44040182	52835311	551.631	526.474
27) L6 AR-1254-2	6.785	5.724	64312771	45652271	536.959	525.484
28) L6 AR-1254-3	7.155	6.132	66211770	71890025	545.040	512.034
29) L6 AR-1254-4	7.444	6.362	47629068	41387123	535.575	491.676
30) L6 AR-1254-5	7.866	6.784	50531006	61851412	519.465m	521.435

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092123\
Data File : PP060083.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2023 09:57
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

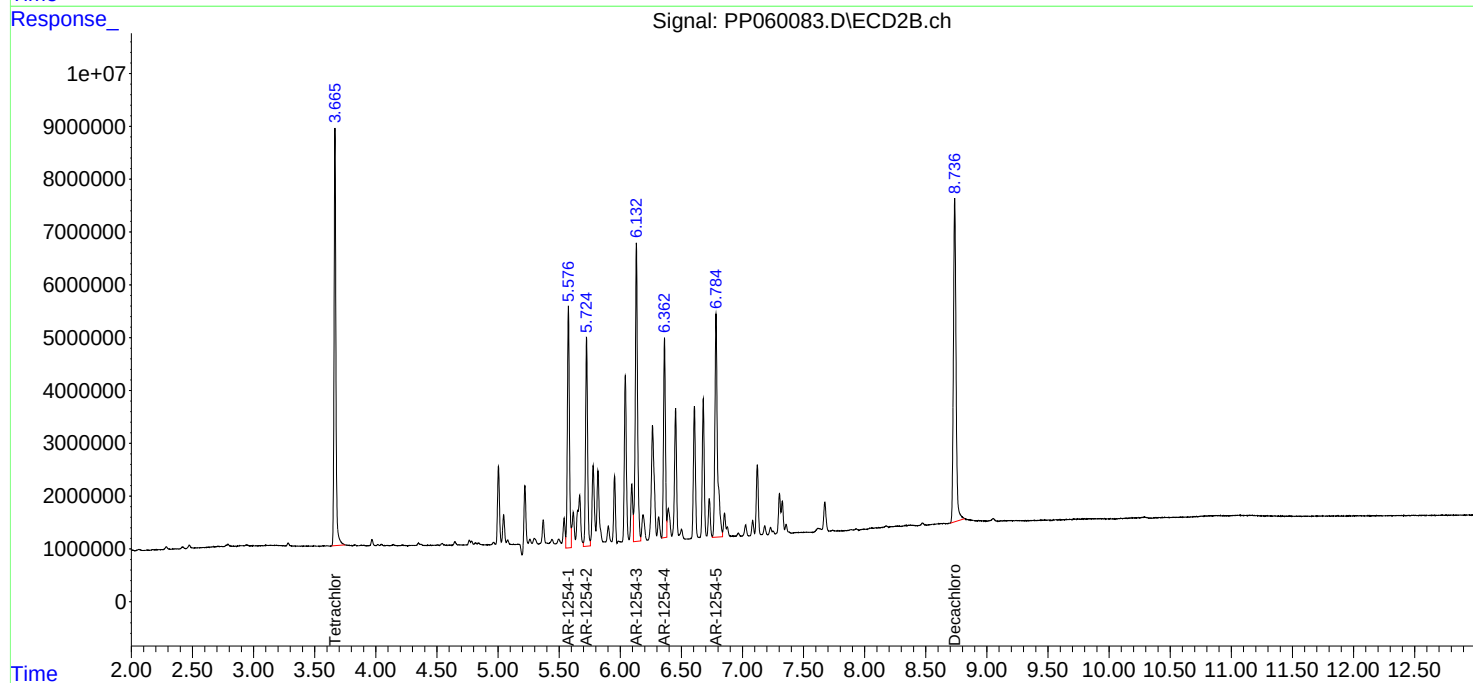
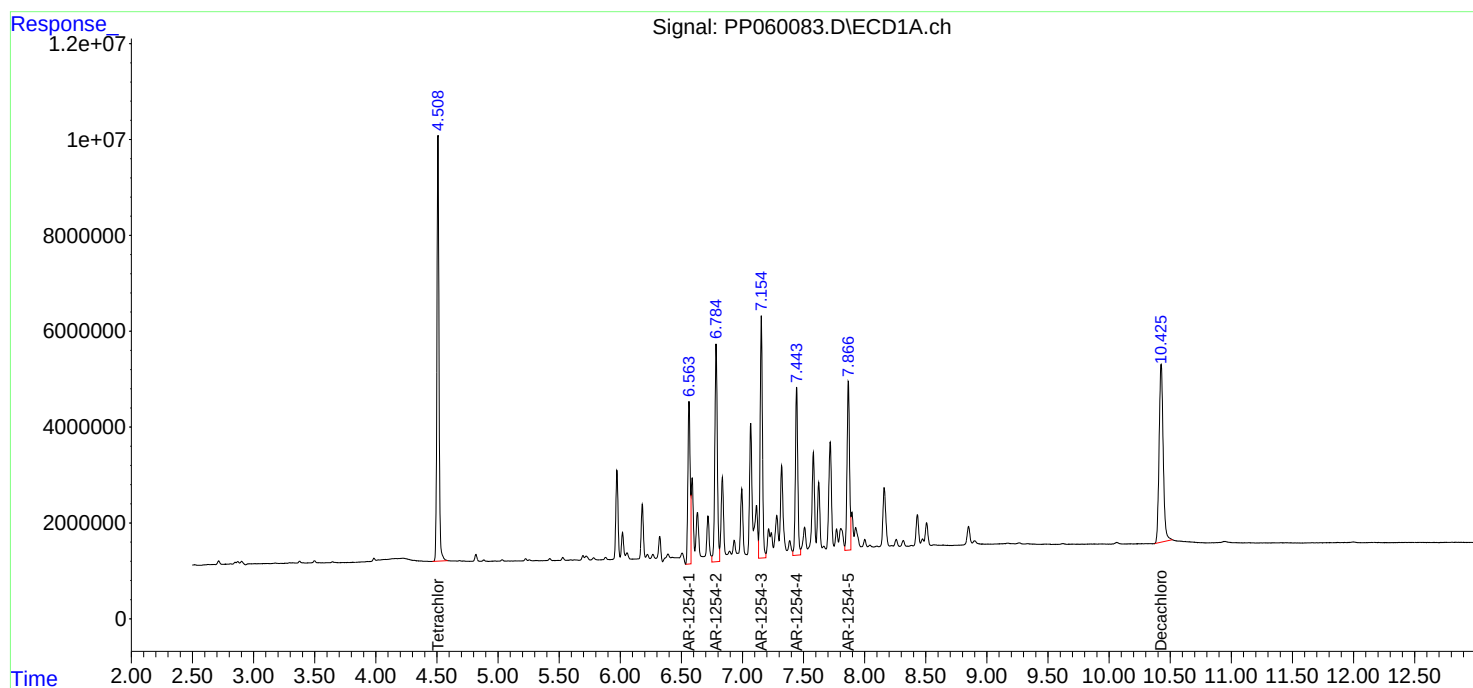
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

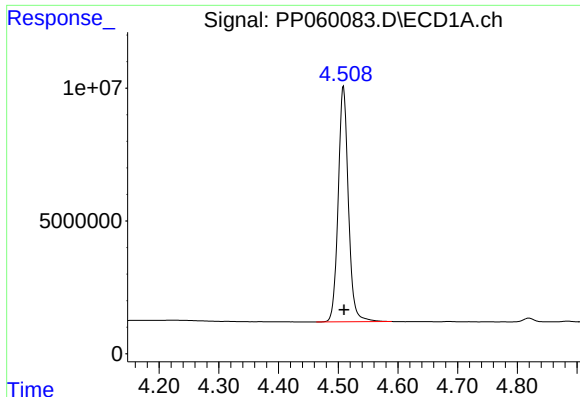
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/22/2023
Supervised By :Ankita Jodhani 09/22/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 10:59:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 19 09:22:53 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





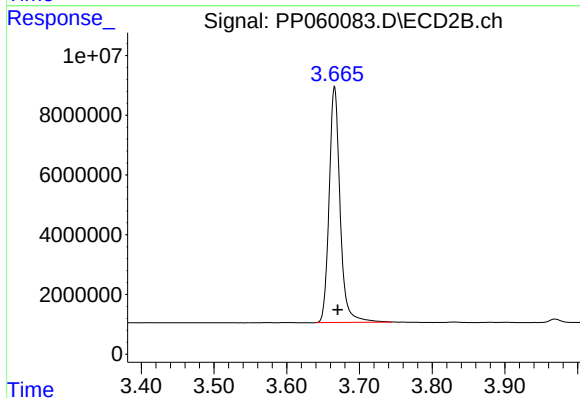
#1 Tetrachloro-m-xylene

R.T.: 4.509 min
Delta R.T.: -0.001 min
Response: 105257413
Conc: 50.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

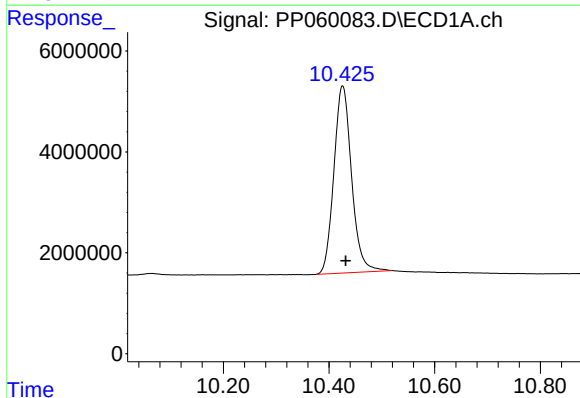
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/22/2023
Supervised By :Ankita Jodhani 09/22/2023



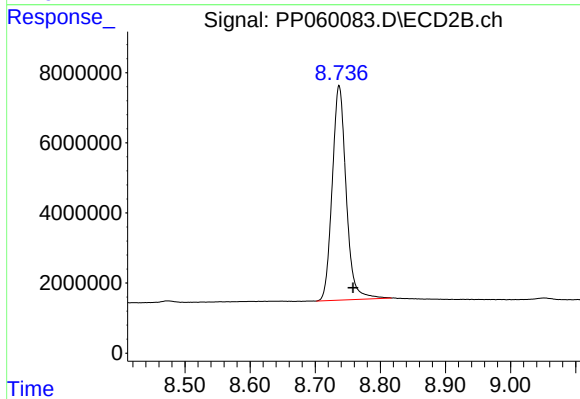
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: -0.004 min
Response: 82649082
Conc: 50.74 ng/ml



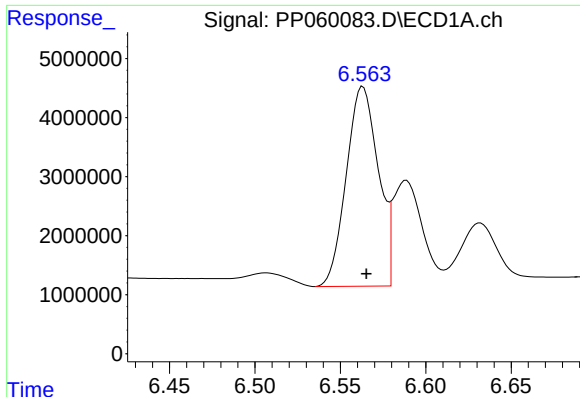
#2 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: -0.006 min
Response: 85969194
Conc: 56.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.022 min
Response: 91110918
Conc: 60.17 ng/ml



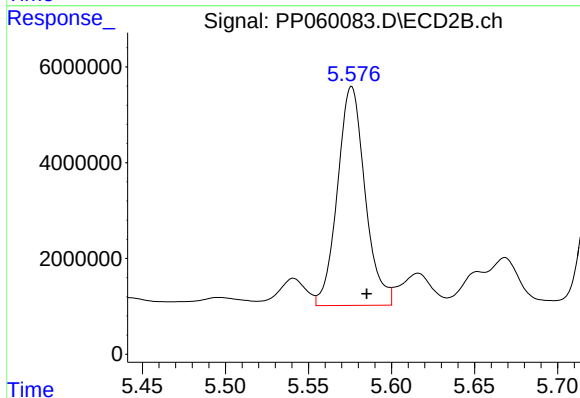
#26 AR-1254-1

R.T.: 6.563 min
Delta R.T.: -0.002 min
Response: 44040182
Conc: 551.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

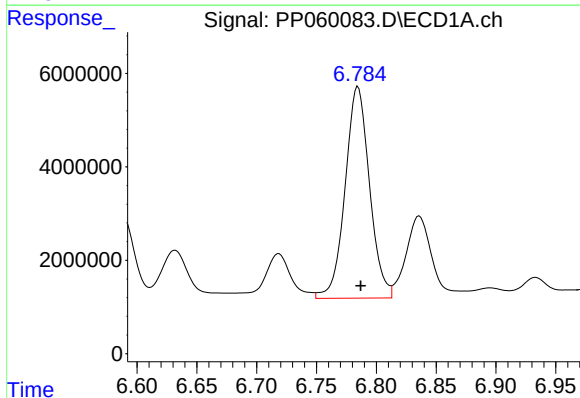
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/22/2023
Supervised By :Ankita Jodhani 09/22/2023



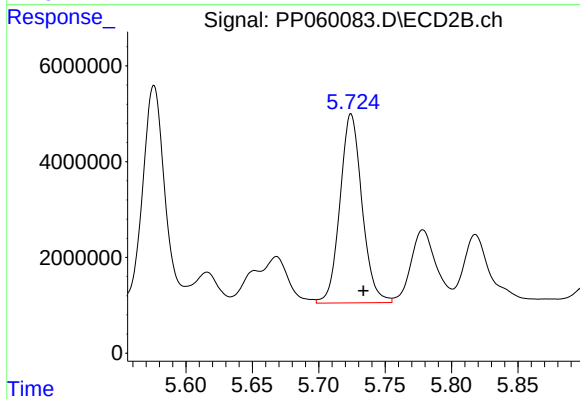
#26 AR-1254-1

R.T.: 5.576 min
Delta R.T.: -0.009 min
Response: 52835311
Conc: 526.47 ng/ml



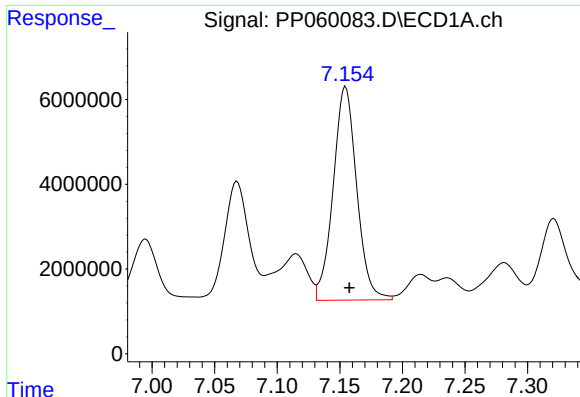
#27 AR-1254-2

R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 64312771
Conc: 536.96 ng/ml



#27 AR-1254-2

R.T.: 5.724 min
Delta R.T.: -0.009 min
Response: 45652271
Conc: 525.48 ng/ml



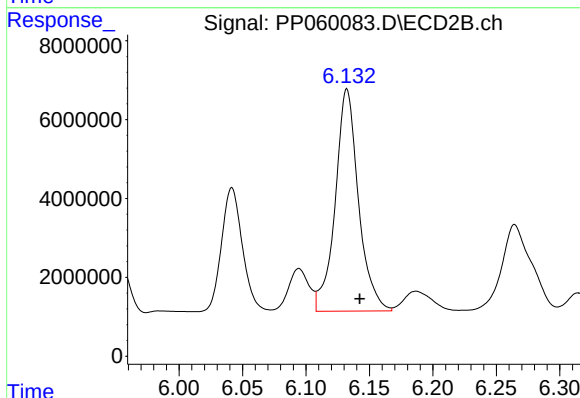
#28 AR-1254-3

R.T.: 7.155 min
Delta R.T.: -0.003 min
Response: 66211770
Conc: 545.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

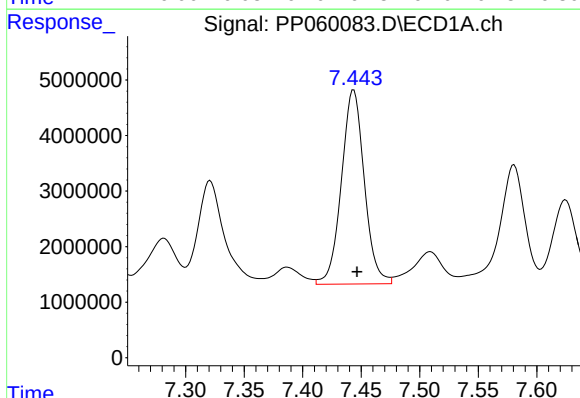
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/22/2023
Supervised By :Ankita Jodhani 09/22/2023



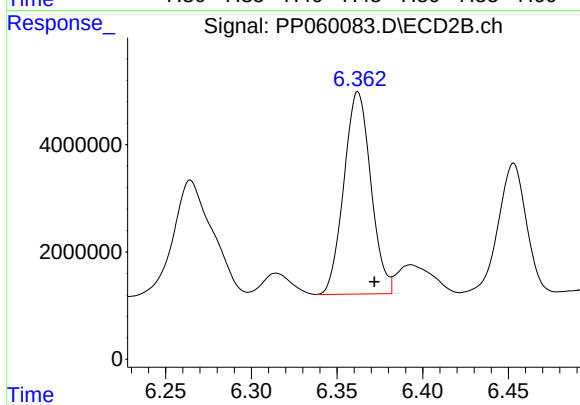
#28 AR-1254-3

R.T.: 6.132 min
Delta R.T.: -0.010 min
Response: 71890025
Conc: 512.03 ng/ml



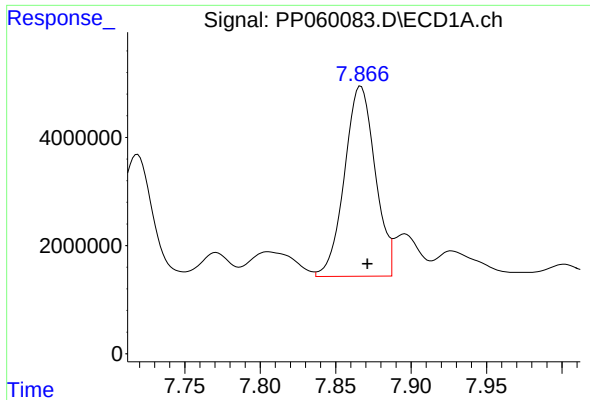
#29 AR-1254-4

R.T.: 7.444 min
Delta R.T.: -0.003 min
Response: 47629068
Conc: 535.58 ng/ml



#29 AR-1254-4

R.T.: 6.362 min
Delta R.T.: -0.010 min
Response: 41387123
Conc: 491.68 ng/ml



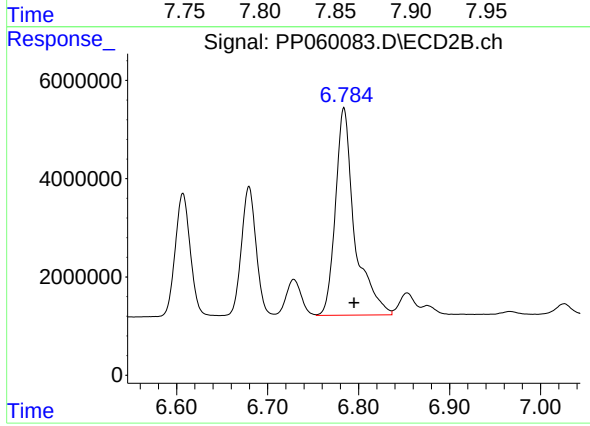
#30 AR-1254-5

R.T.: 7.866 min
Delta R.T.: -0.005 min
Response: 50531006
Conc: 519.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/22/2023
Supervised By :Ankita Jodhani 09/22/2023



#30 AR-1254-5

R.T.: 6.784 min
Delta R.T.: -0.011 min
Response: 61851412
Conc: 521.44 ng/ml