

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052924\
 Data File : PP065305.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 14:02
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/30/2024
 Supervised By :Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 14:16:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.476	3.750	74453850	68341543	47.173	45.018
2) SA Decachlor...	10.218	8.820	75740149	67916977	58.248	51.527
Target Compounds						
26) L6 AR-1254-1	6.495	5.659	33115337	37303444	536.356	467.590
27) L6 AR-1254-2	6.713	5.806	46971791	33250284	511.999	471.505
28) L6 AR-1254-3	7.079	6.215	50069559	53622108	538.255	486.538
29) L6 AR-1254-4	7.363	6.443	35299904	30737876	582.301	544.474
30) L6 AR-1254-5	7.780	6.864	39929080	49356408	568.390m	529.690

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052924\
Data File : PP065305.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2024 14:02
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

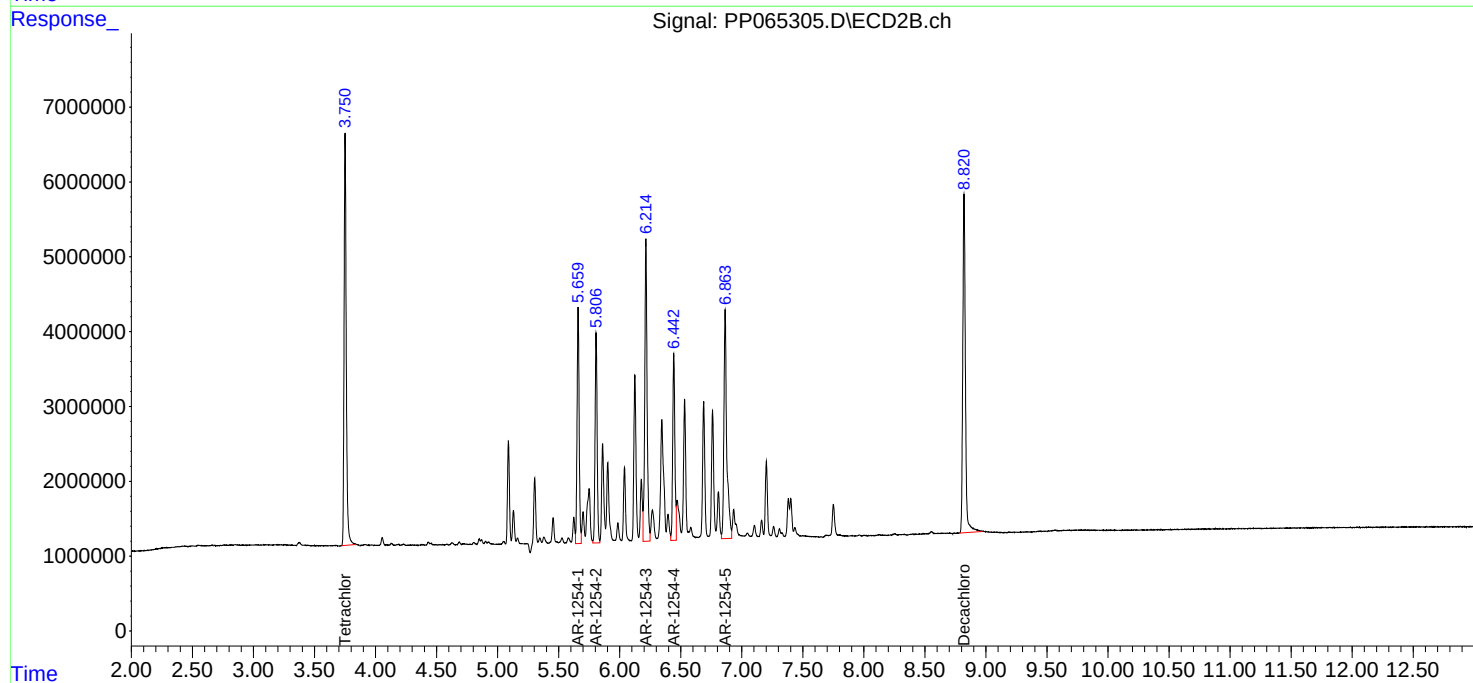
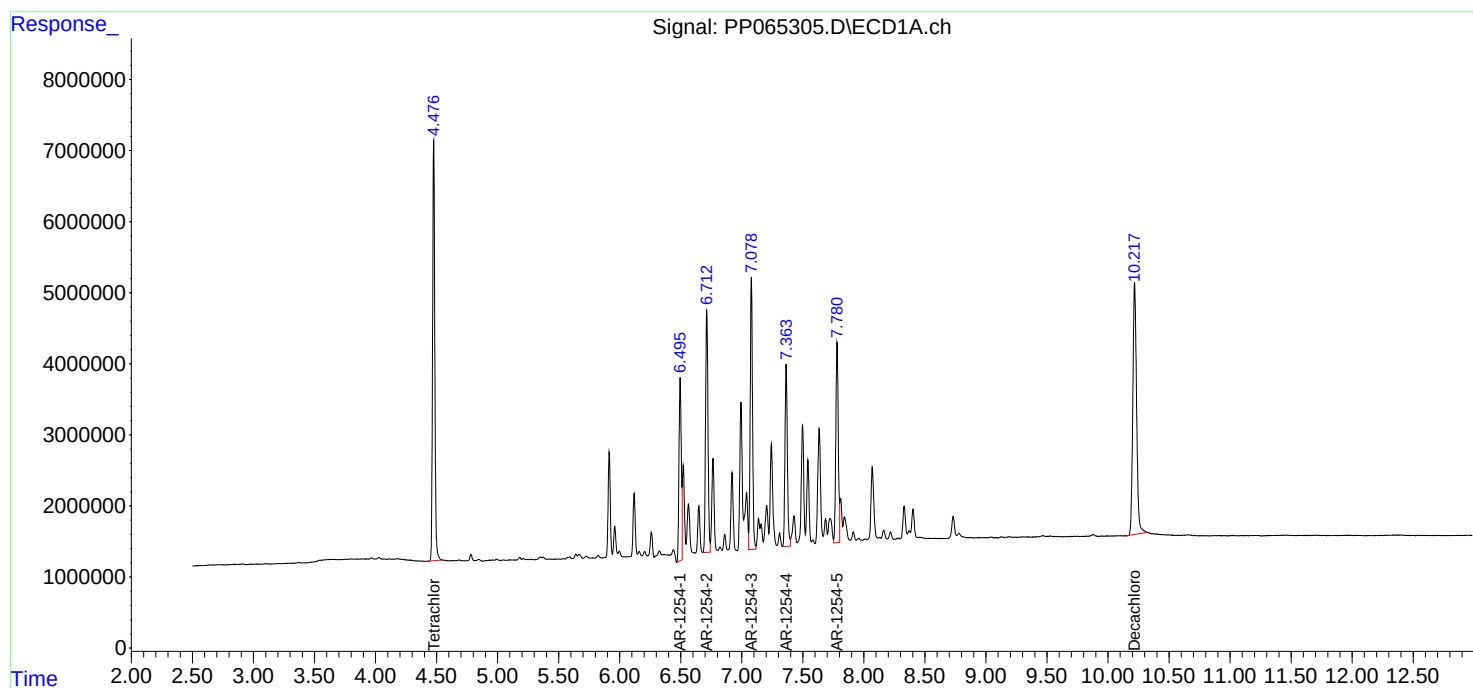
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

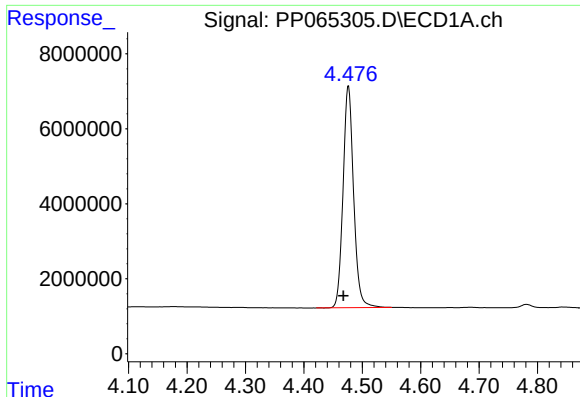
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2024
Supervised By :Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 14:16:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 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





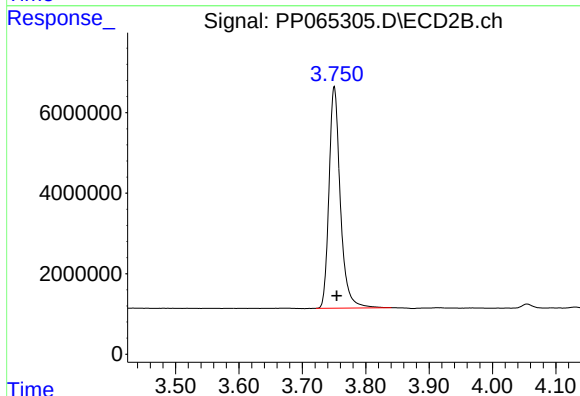
#1 Tetrachloro-m-xylene

R.T.: 4.476 min
Delta R.T.: 0.008 min
Response: 74453850
Conc: 47.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

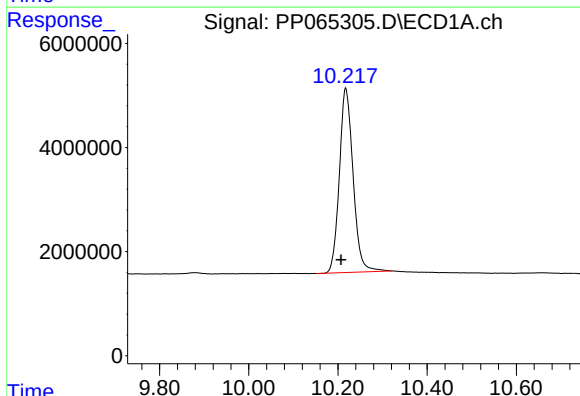
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2024
Supervised By :Ankita Jodhani 05/30/2024



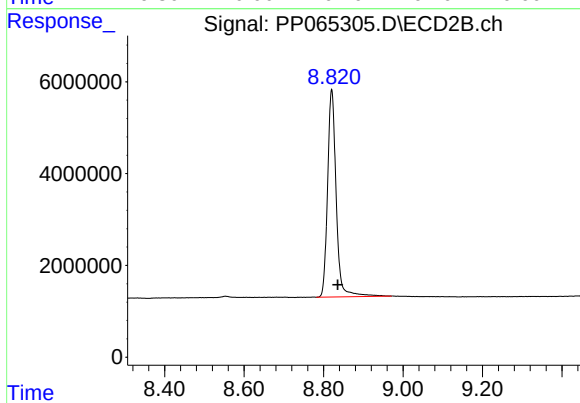
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.004 min
Response: 68341543
Conc: 45.02 ng/ml



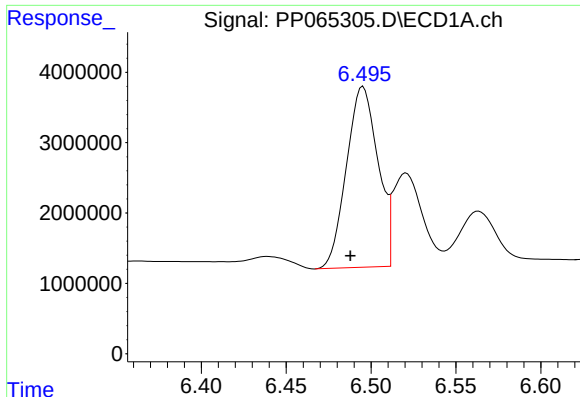
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: 0.010 min
Response: 75740149
Conc: 58.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.820 min
Delta R.T.: -0.016 min
Response: 67916977
Conc: 51.53 ng/ml



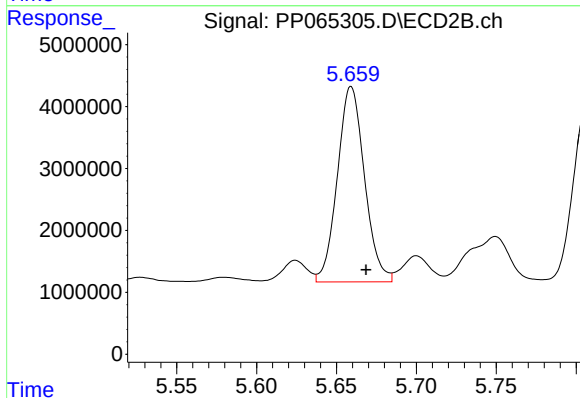
#26 AR-1254-1

R.T.: 6.495 min
Delta R.T.: 0.007 min
Response: 33115337
Conc: 536.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

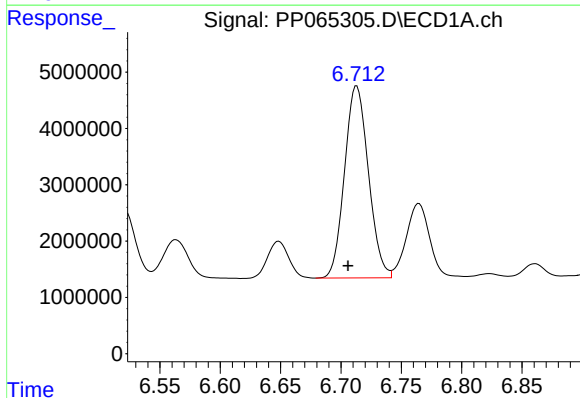
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2024
Supervised By :Ankita Jodhani 05/30/2024



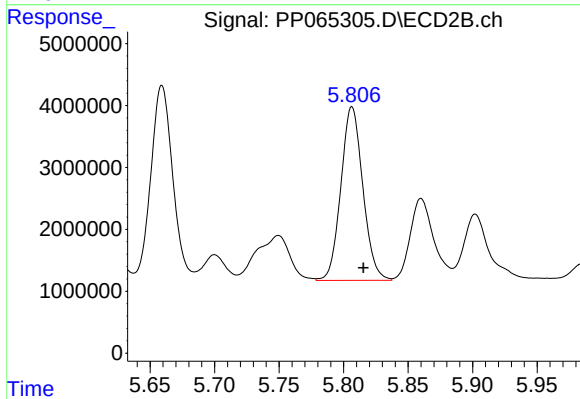
#26 AR-1254-1

R.T.: 5.659 min
Delta R.T.: -0.009 min
Response: 37303444
Conc: 467.59 ng/ml



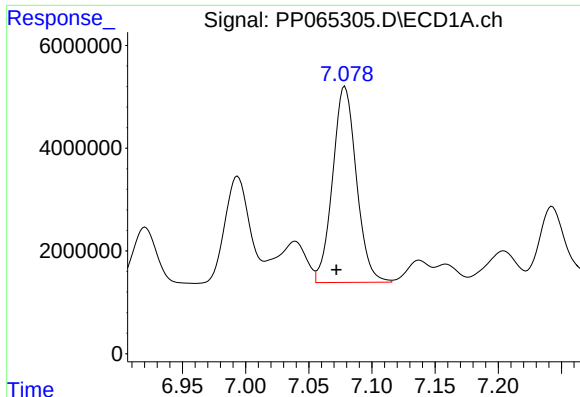
#27 AR-1254-2

R.T.: 6.713 min
Delta R.T.: 0.007 min
Response: 46971791
Conc: 512.00 ng/ml



#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.009 min
Response: 33250284
Conc: 471.50 ng/ml



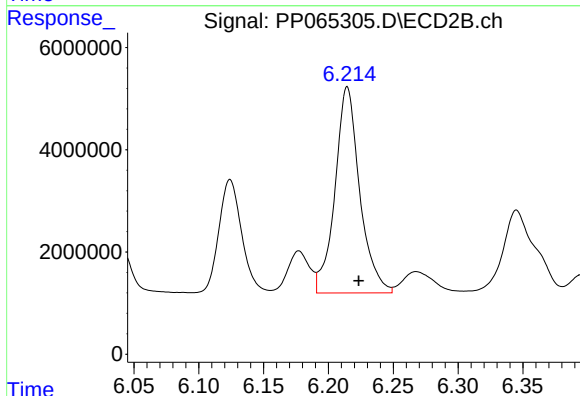
#28 AR-1254-3

R.T.: 7.079 min
Delta R.T.: 0.007 min
Response: 50069559
Conc: 538.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

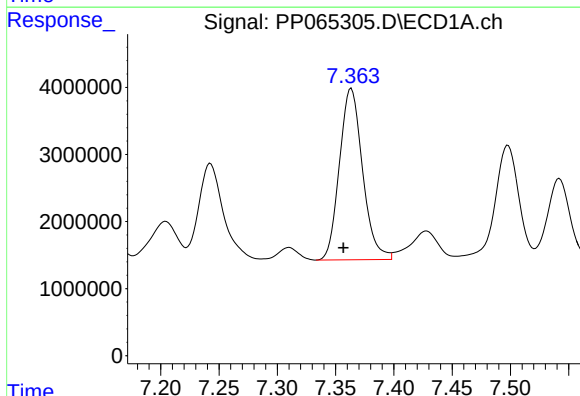
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2024
Supervised By :Ankita Jodhani 05/30/2024



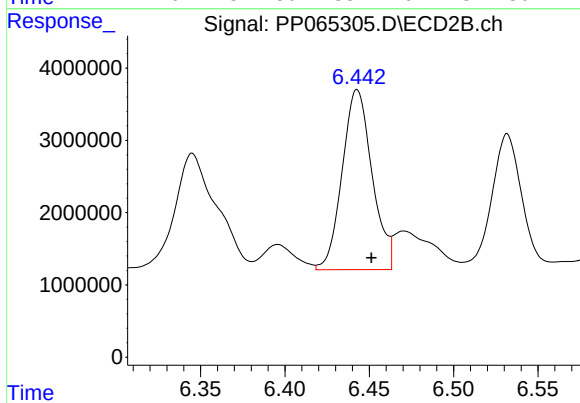
#28 AR-1254-3

R.T.: 6.215 min
Delta R.T.: -0.009 min
Response: 53622108
Conc: 486.54 ng/ml



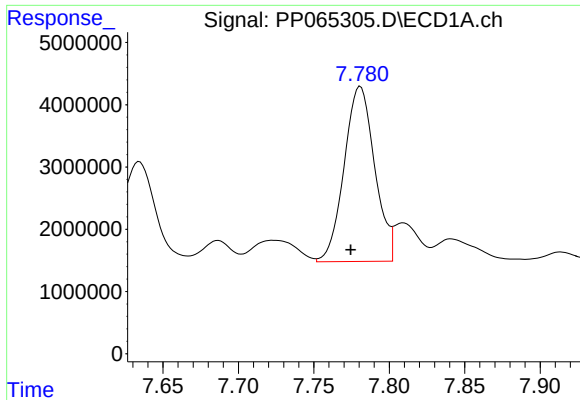
#29 AR-1254-4

R.T.: 7.363 min
Delta R.T.: 0.007 min
Response: 35299904
Conc: 582.30 ng/ml



#29 AR-1254-4

R.T.: 6.443 min
Delta R.T.: -0.008 min
Response: 30737876
Conc: 544.47 ng/ml



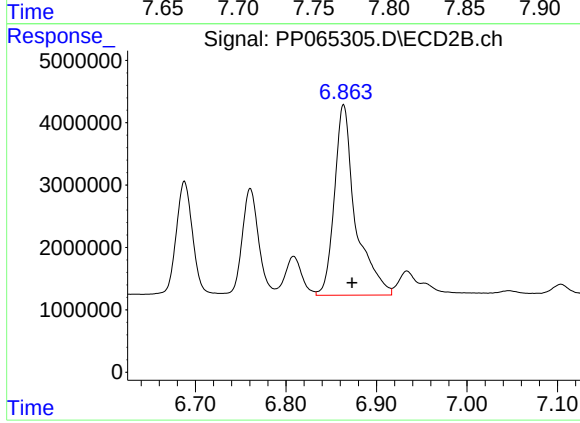
#30 AR-1254-5

R.T.: 7.780 min
Delta R.T.: 0.006 min
Response: 39929080
Conc: 568.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2024
Supervised By :Ankita Jodhani 05/30/2024



#30 AR-1254-5

R.T.: 6.864 min
Delta R.T.: -0.009 min
Response: 49356408
Conc: 529.69 ng/ml