

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052824\
 Data File : PP065251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2024 12:00
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/29/2024
 Supervised By :Ankita Jodhani 05/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 01:10:05 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...	4.469	3.751	71558921	66106610	45.339	43.546
2) SA Decachlor...	10.208	8.821	68617042	63487099	52.770	48.166
Target Compounds						
26) L6 AR-1254-1	6.486	5.661	29404934	36094123	476.260m	452.431
27) L6 AR-1254-2	6.705	5.808	42782428	32043035	466.335	454.385
28) L6 AR-1254-3	7.070	6.215	45399552	50379392	488.052	457.116
29) L6 AR-1254-4	7.355	6.443	33209350	29924390	547.816	530.065
30) L6 AR-1254-5	7.774	6.864	35876134	44994101	510.697	482.874

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052824\
Data File : PP065251.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 12:00
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

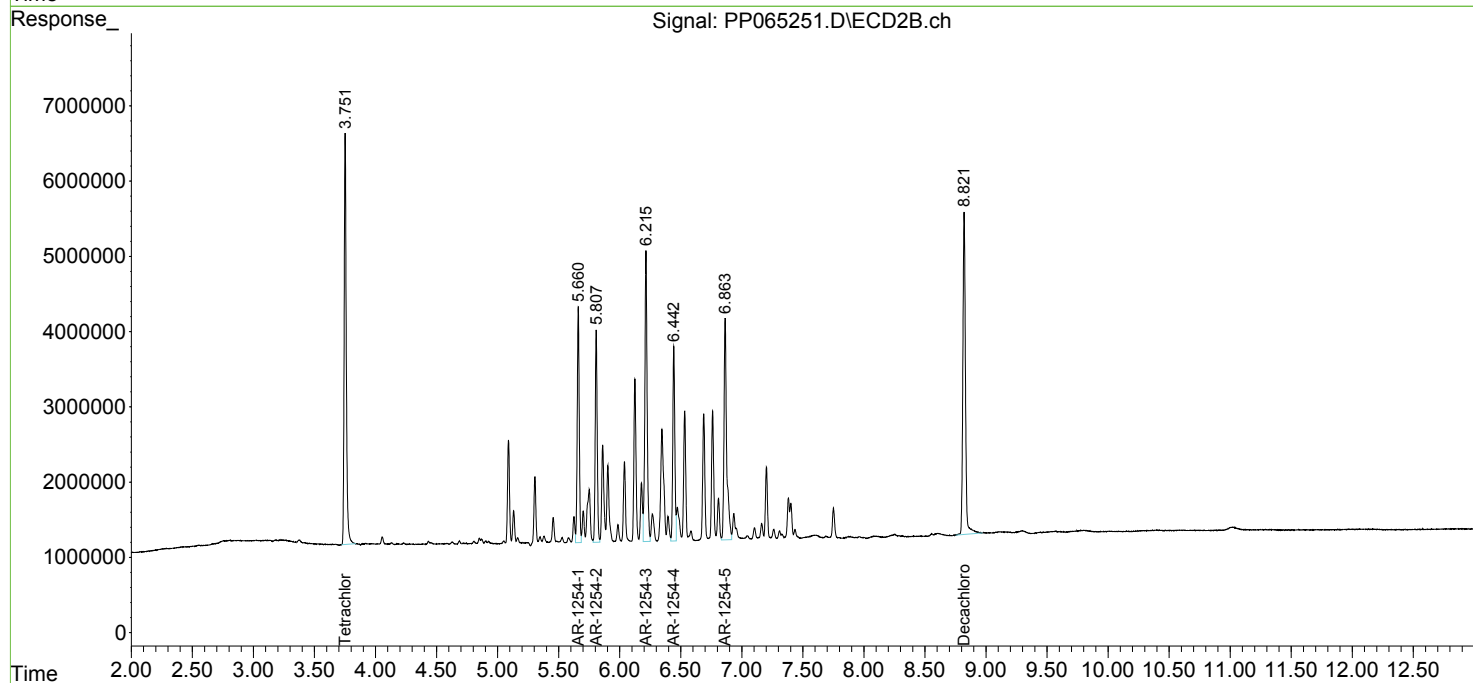
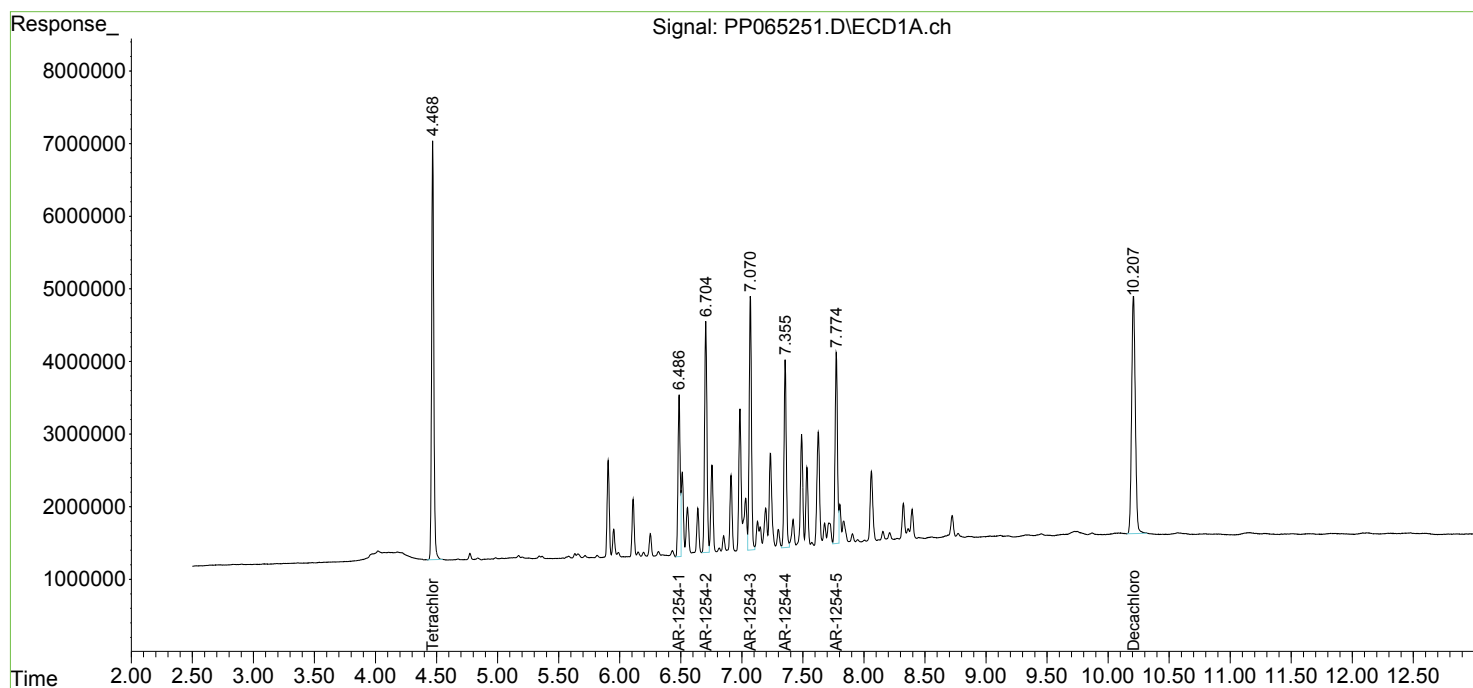
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

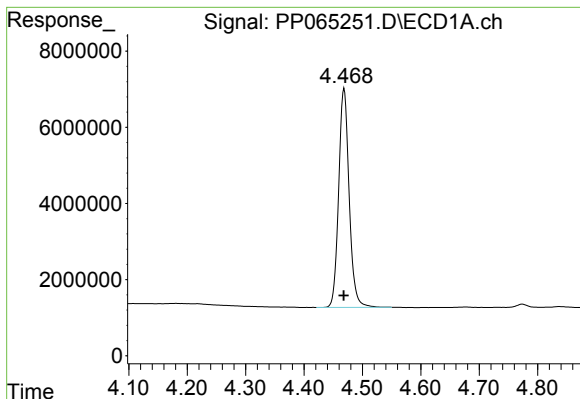
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/29/2024
Supervised By :Ankita Jodhani 05/29/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 01:10:05 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





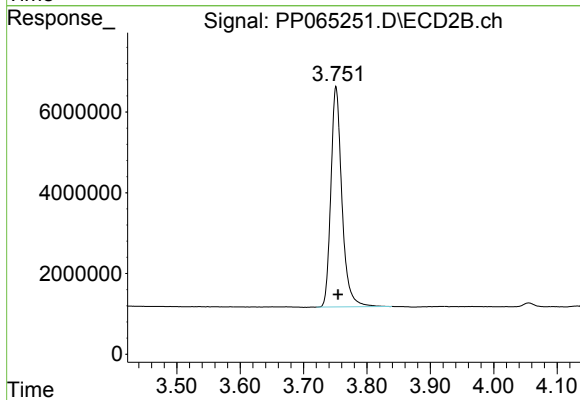
#1 Tetrachloro-m-xylene

R.T.: 4.469 min
Delta R.T.: 0.000 min
Response: 71558921
Conc: 45.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

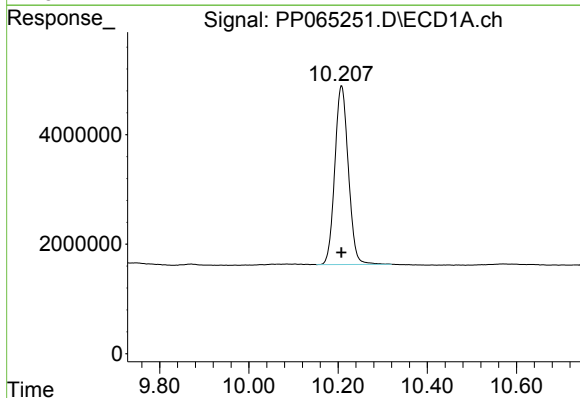
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/29/2024
Supervised By :Ankita Jodhani 05/29/2024



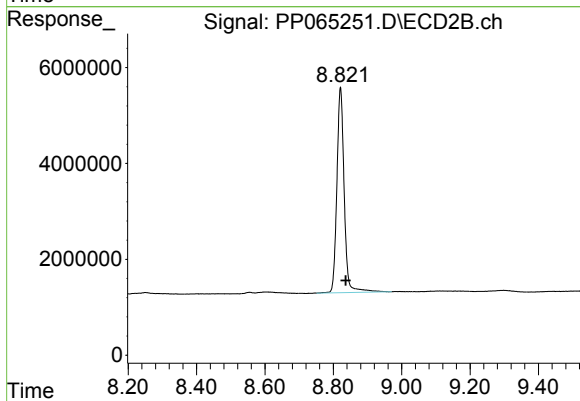
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: -0.003 min
Response: 66106610
Conc: 43.55 ng/ml



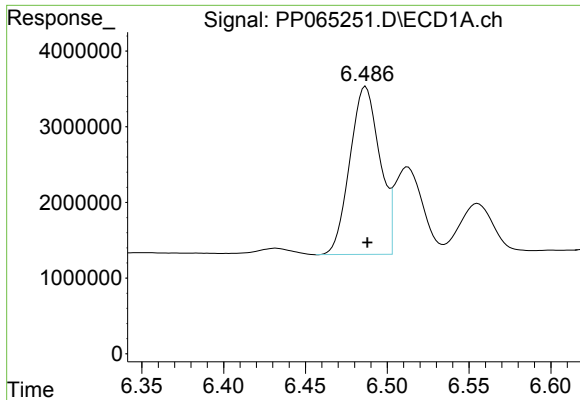
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: 0.000 min
Response: 68617042
Conc: 52.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.821 min
Delta R.T.: -0.015 min
Response: 63487099
Conc: 48.17 ng/ml



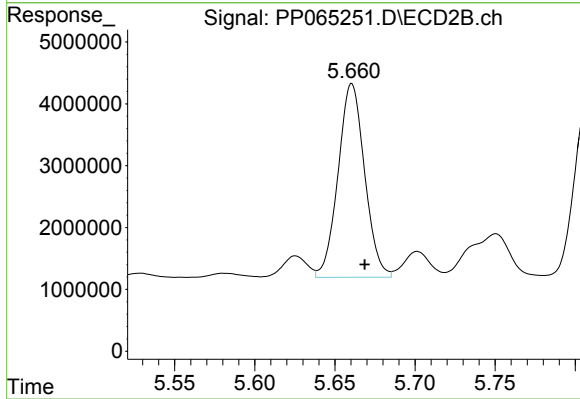
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: -0.002 min
Response: 29404934
Conc: 476.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

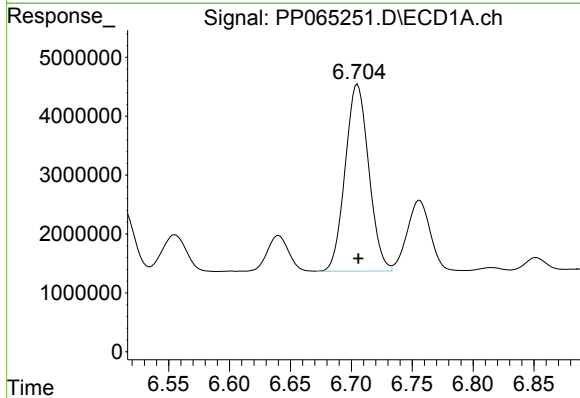
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/29/2024
Supervised By :Ankita Jodhani 05/29/2024



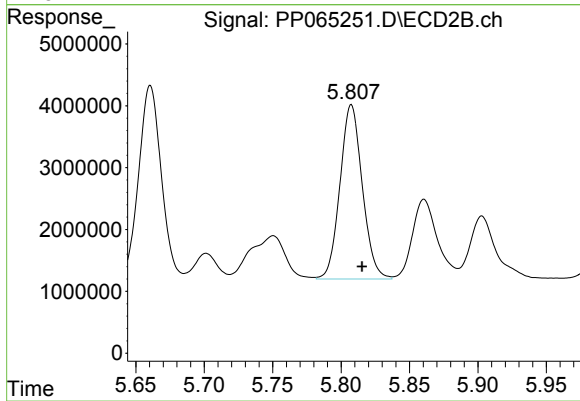
#26 AR-1254-1

R.T.: 5.661 min
Delta R.T.: -0.008 min
Response: 36094123
Conc: 452.43 ng/ml



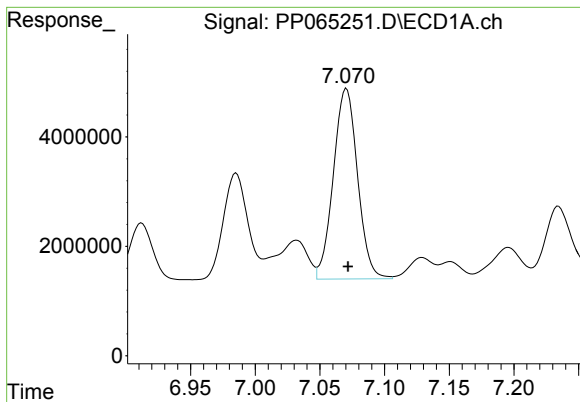
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: 0.000 min
Response: 42782428
Conc: 466.33 ng/ml



#27 AR-1254-2

R.T.: 5.808 min
Delta R.T.: -0.008 min
Response: 32043035
Conc: 454.39 ng/ml



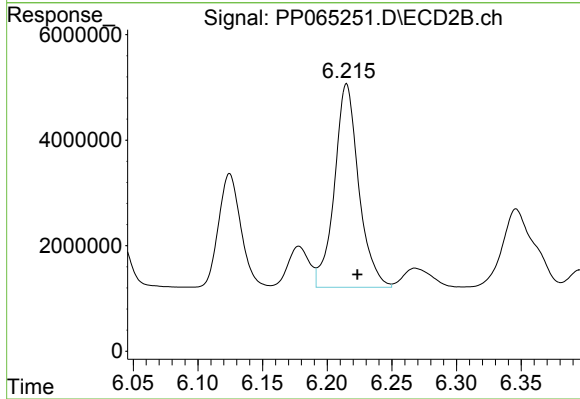
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: -0.001 min
Response: 45399552
Conc: 488.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

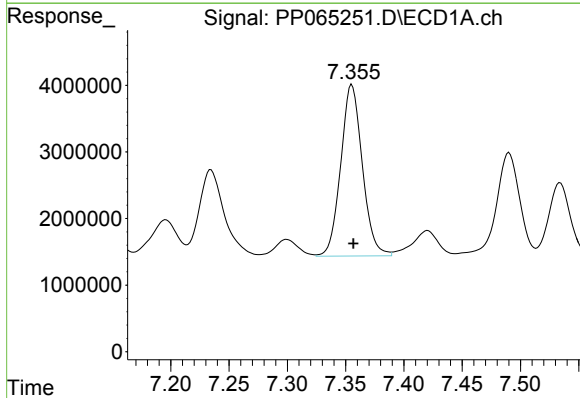
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/29/2024
Supervised By :Ankita Jodhani 05/29/2024



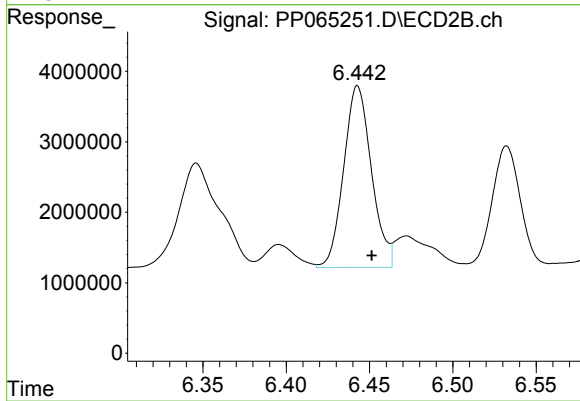
#28 AR-1254-3

R.T.: 6.215 min
Delta R.T.: -0.008 min
Response: 50379392
Conc: 457.12 ng/ml



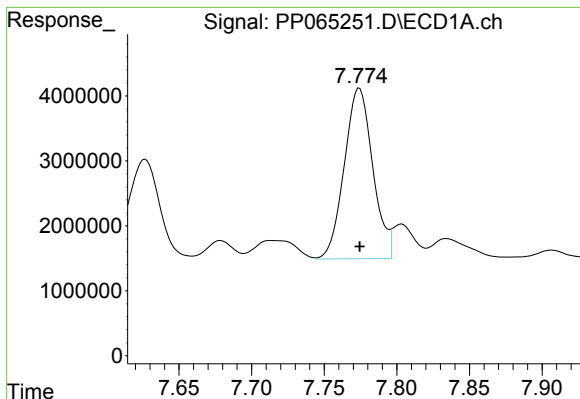
#29 AR-1254-4

R.T.: 7.355 min
Delta R.T.: -0.001 min
Response: 33209350
Conc: 547.82 ng/ml



#29 AR-1254-4

R.T.: 6.443 min
Delta R.T.: -0.008 min
Response: 29924390
Conc: 530.06 ng/ml



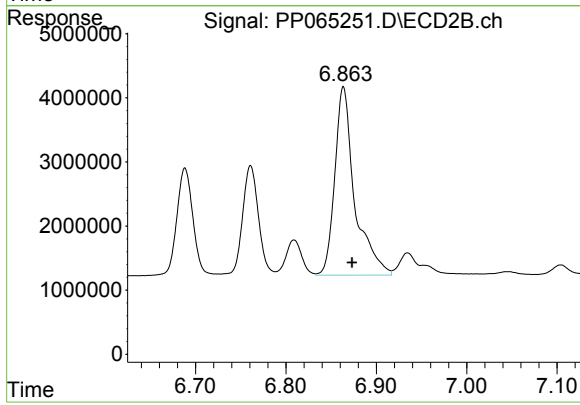
#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 35876134
Conc: 510.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/29/2024
Supervised By :Ankita Jodhani 05/29/2024



#30 AR-1254-5

R.T.: 6.864 min
Delta R.T.: -0.009 min
Response: 44994101
Conc: 482.87 ng/ml