

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082224\
 Data File : PP066807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 19:09
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 19:20:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 05:19:45 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...	4.707	3.985	81404243	55449422	54.974	42.408
2) SA Decachlor...	10.625	9.145	51731990	40664468	58.950	48.814
Target Compounds						
26) L6 AR-1254-1	6.739	5.910	27986584	26404521	566.907	440.763
27) L6 AR-1254-2	6.957	6.058	40521484	23575592	555.398	441.155
28) L6 AR-1254-3	7.325	6.471	39879009	35702098	570.759	451.505
29) L6 AR-1254-4	7.610	6.699	25545174	18190892	573.753	449.965m
30) L6 AR-1254-5	8.028	7.124	29250016	30210455	441.200m	470.014

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082224\
Data File : PP066807.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 19:09
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

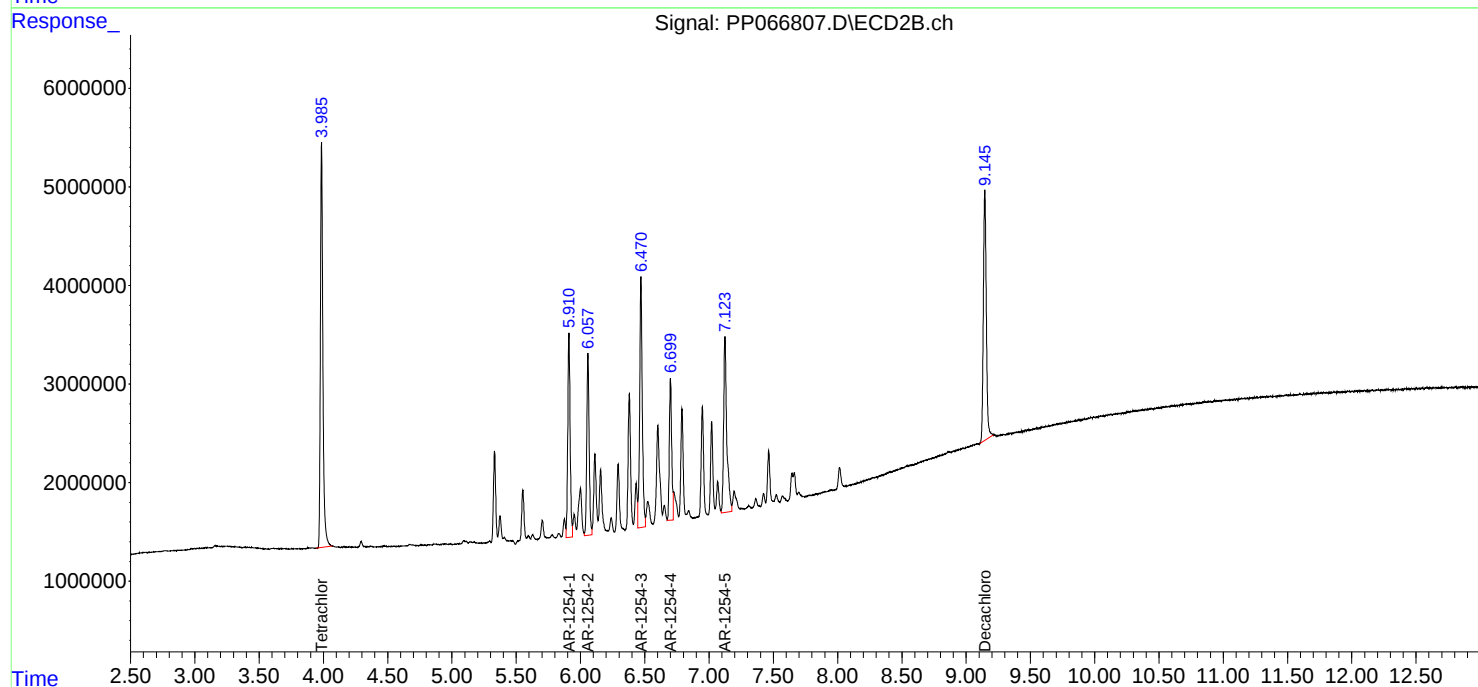
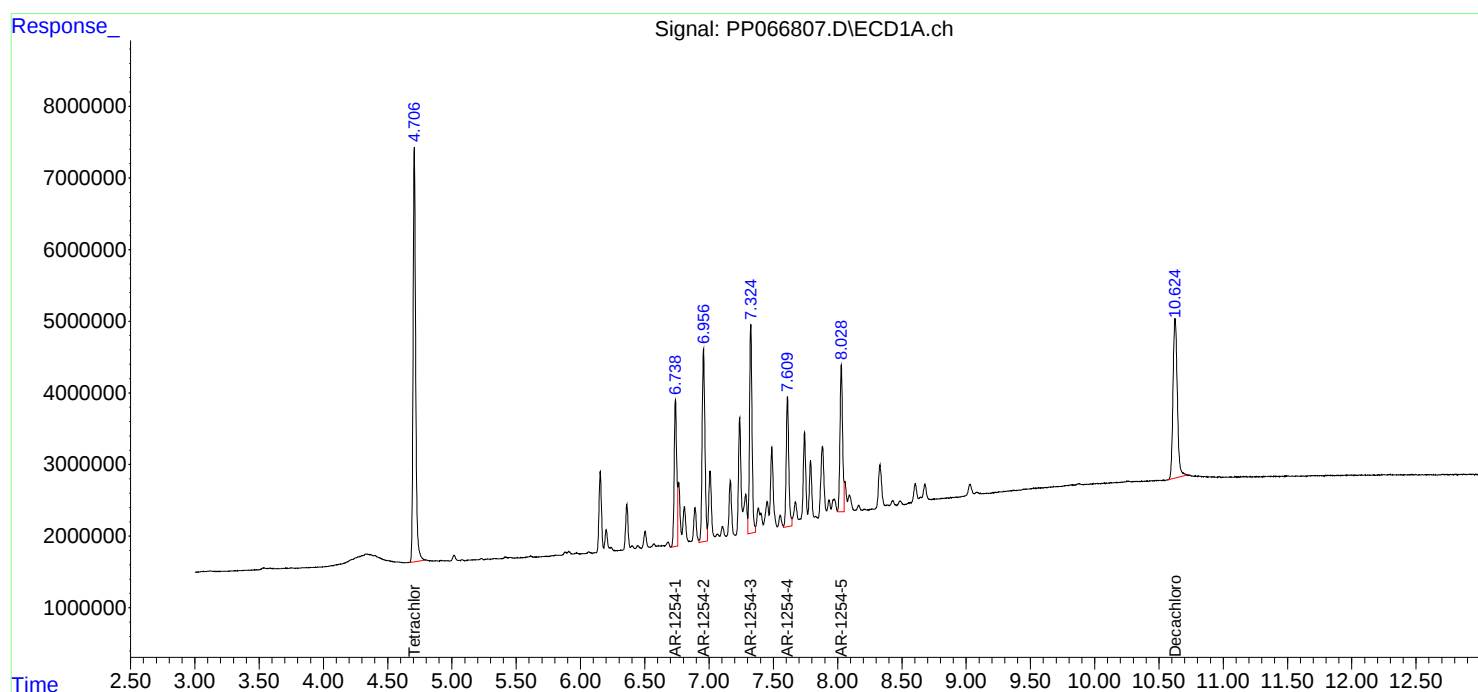
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

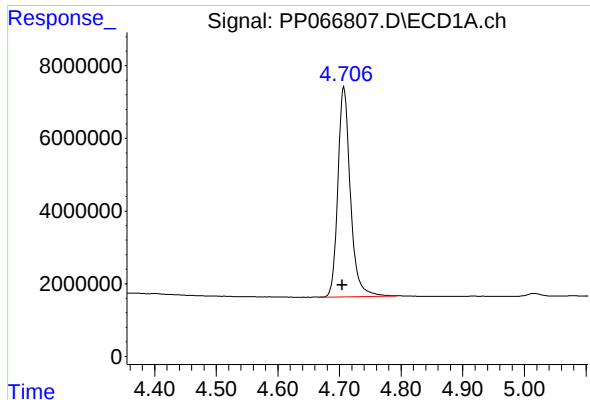
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2024
Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 19:20:35 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 05:19:45 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





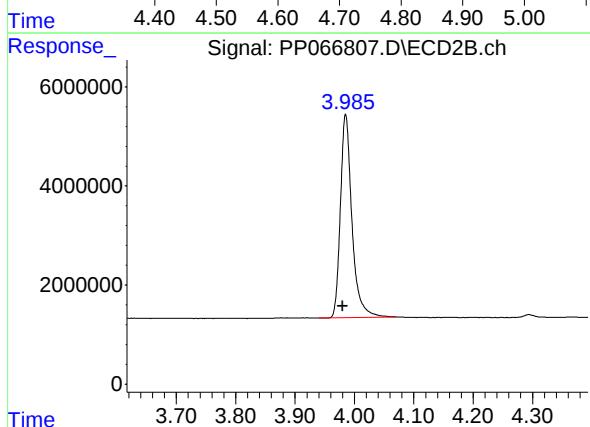
#1 Tetrachloro-m-xylene

R.T.: 4.707 min
Delta R.T.: 0.002 min
Response: 81404243
Conc: 54.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

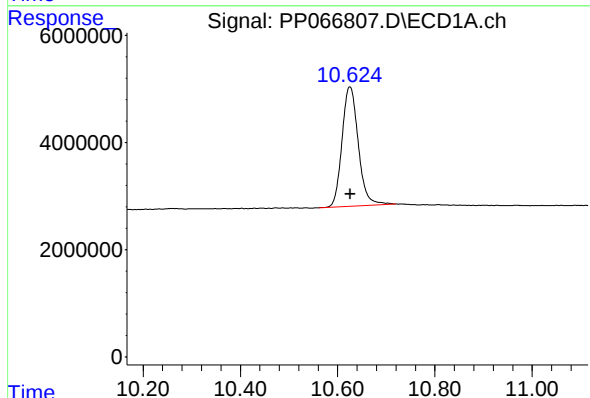
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2024
Supervised By :Ankita Jodhani 08/23/2024



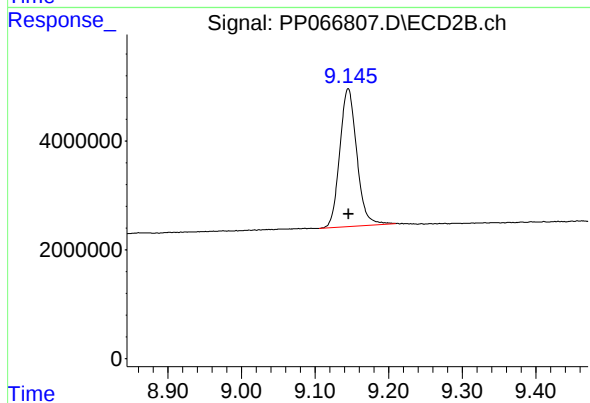
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.005 min
Response: 55449422
Conc: 42.41 ng/ml



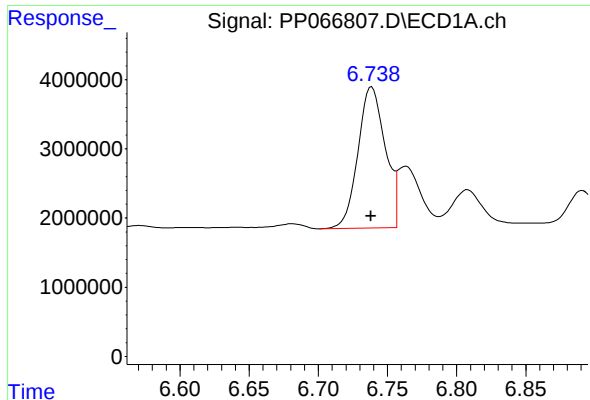
#2 Decachlorobiphenyl

R.T.: 10.625 min
Delta R.T.: 0.000 min
Response: 51731990
Conc: 58.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 40664468
Conc: 48.81 ng/ml



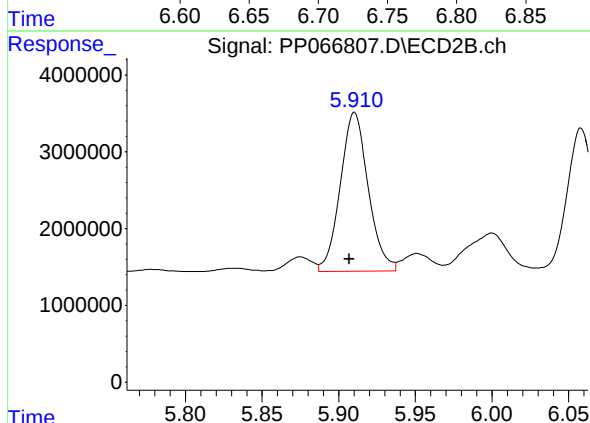
#26 AR-1254-1

R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 27986584
Conc: 566.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

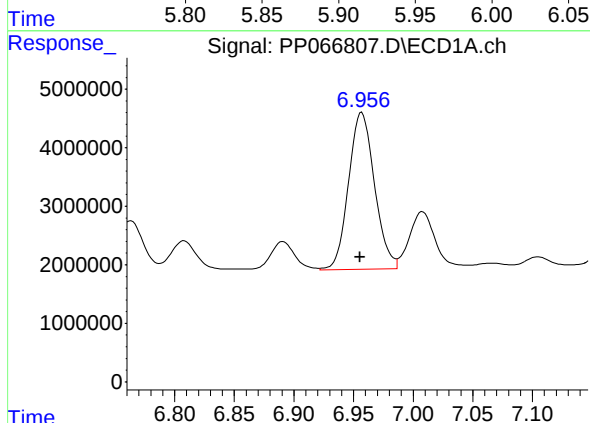
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2024
Supervised By :Ankita Jodhani 08/23/2024



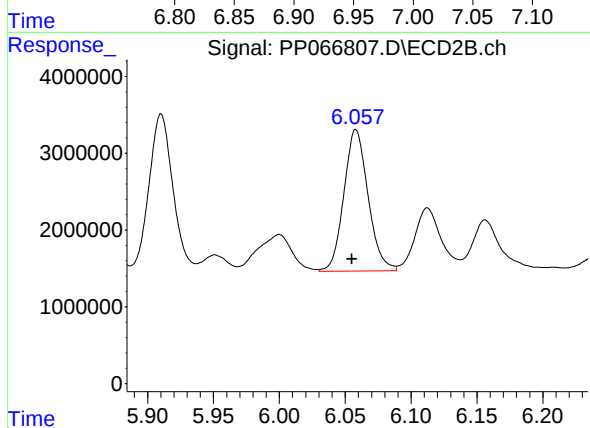
#26 AR-1254-1

R.T.: 5.910 min
Delta R.T.: 0.003 min
Response: 26404521
Conc: 440.76 ng/ml



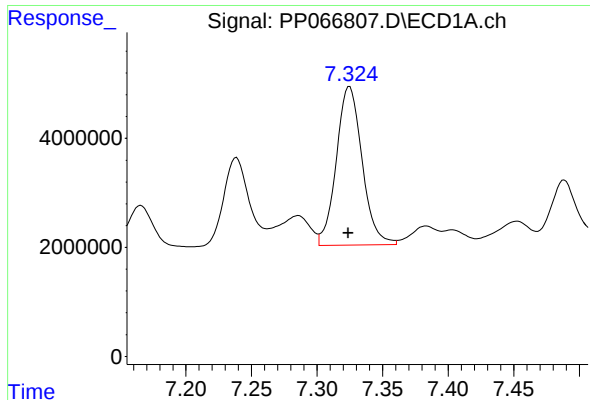
#27 AR-1254-2

R.T.: 6.957 min
Delta R.T.: 0.001 min
Response: 40521484
Conc: 555.40 ng/ml



#27 AR-1254-2

R.T.: 6.058 min
Delta R.T.: 0.003 min
Response: 23575592
Conc: 441.16 ng/ml



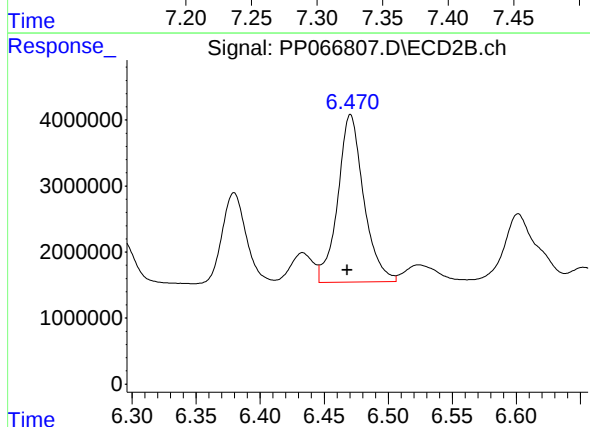
#28 AR-1254-3

R.T.: 7.325 min
Delta R.T.: 0.001 min
Response: 39879009
Conc: 570.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

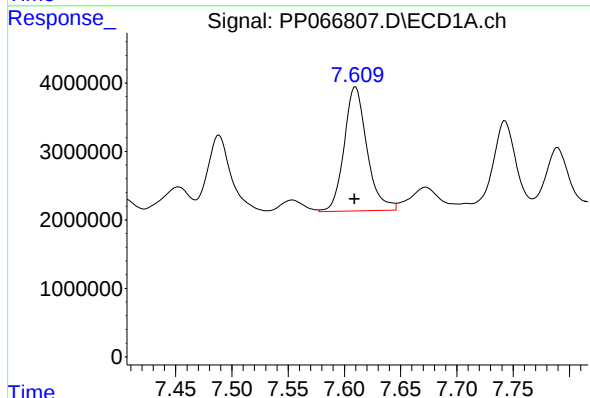
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2024
Supervised By :Ankita Jodhani 08/23/2024



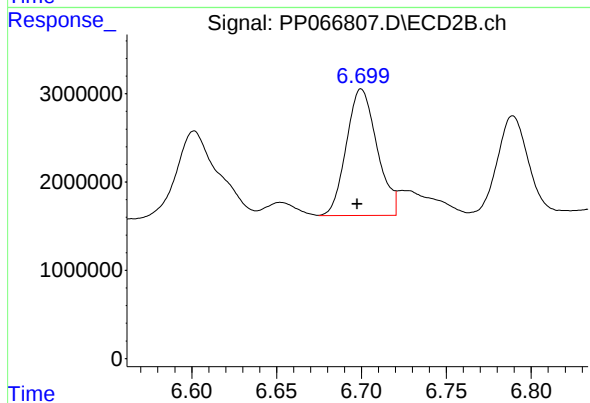
#28 AR-1254-3

R.T.: 6.471 min
Delta R.T.: 0.003 min
Response: 35702098
Conc: 451.51 ng/ml



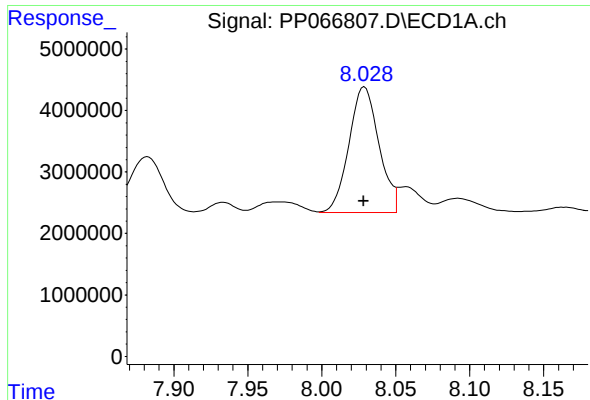
#29 AR-1254-4

R.T.: 7.610 min
Delta R.T.: 0.000 min
Response: 25545174
Conc: 573.75 ng/ml



#29 AR-1254-4

R.T.: 6.699 min
Delta R.T.: 0.002 min
Response: 18190892
Conc: 449.96 ng/ml m



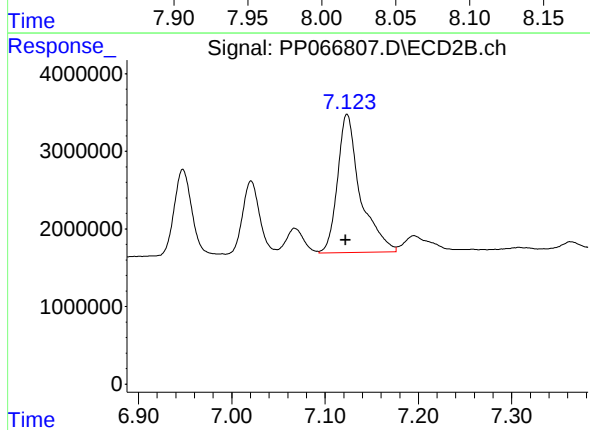
#30 AR-1254-5

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 29250016
Conc: 441.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/23/2024
Supervised By :Ankita Jodhani 08/23/2024



#30 AR-1254-5

R.T.: 7.124 min
Delta R.T.: 0.002 min
Response: 30210455
Conc: 470.01 ng/ml