

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040823\
 Data File : P0094008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2023 14:27
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2023
 Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:26:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.416	3.621	171.6E6	62314292	45.896	48.935
2) SA Decachlor...	10.234	8.638	120.5E6	54519093	53.887m	54.531m
Target Compounds						
26) L6 AR-1254-1	6.454	5.505	61958074	33438524	456.827	489.199
27) L6 AR-1254-2	6.674	5.653	90870821	29845051	464.876	490.024
28) L6 AR-1254-3	7.043	6.058	87781016	45280619	475.152	497.108
29) L6 AR-1254-4	7.332	6.287	53382220	22668300	526.389	532.179
30) L6 AR-1254-5	7.754	6.706	66791089	38245350	492.544	530.057

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040823\
Data File : PO094008.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2023 14:27
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

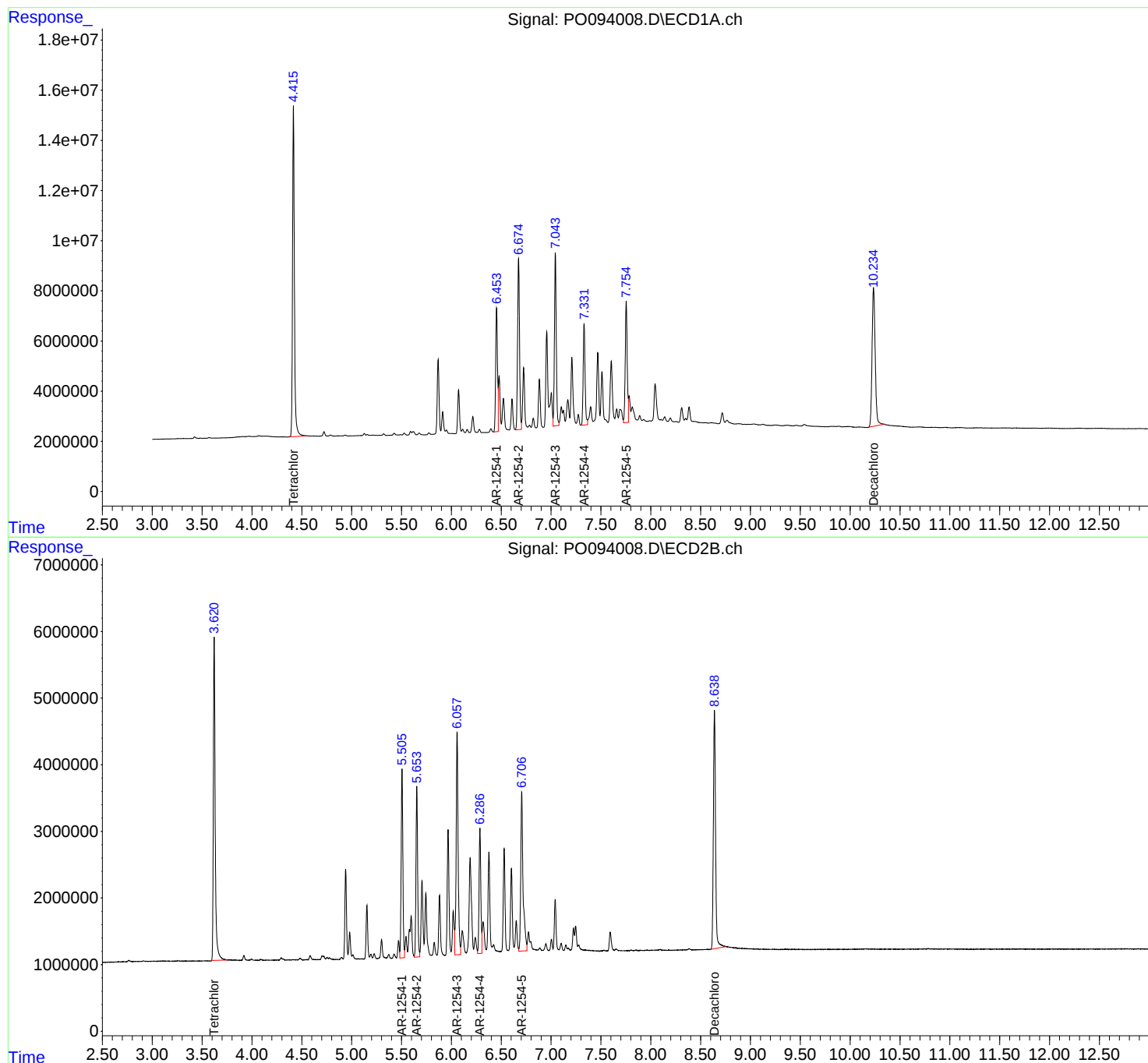
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

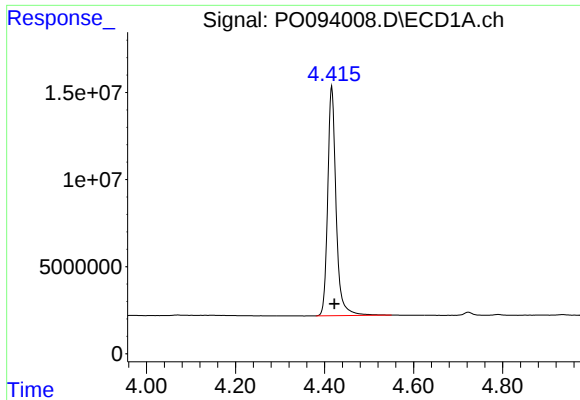
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:26:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 06:20:55 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





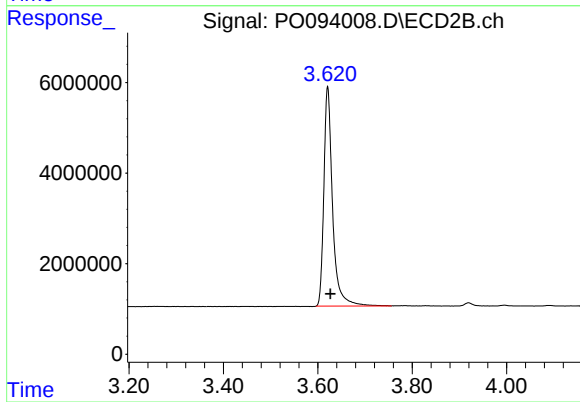
#1 Tetrachloro-m-xylene

R.T.: 4.416 min
Delta R.T.: -0.006 min
Response: 171568973
Conc: 45.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

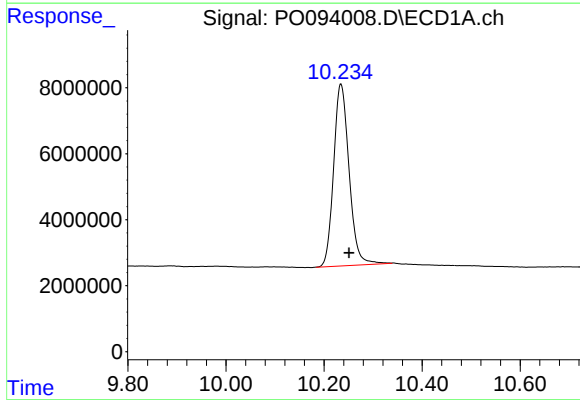
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023



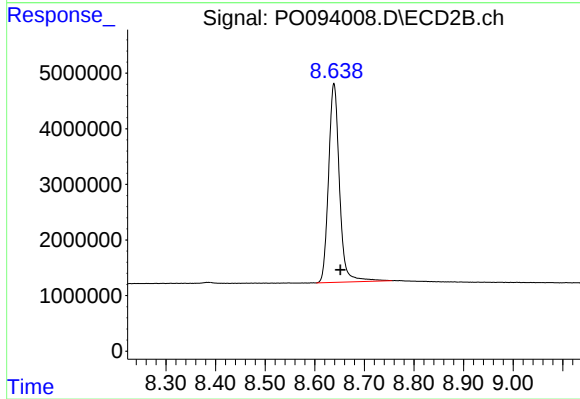
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.006 min
Response: 62314292
Conc: 48.93 ng/ml



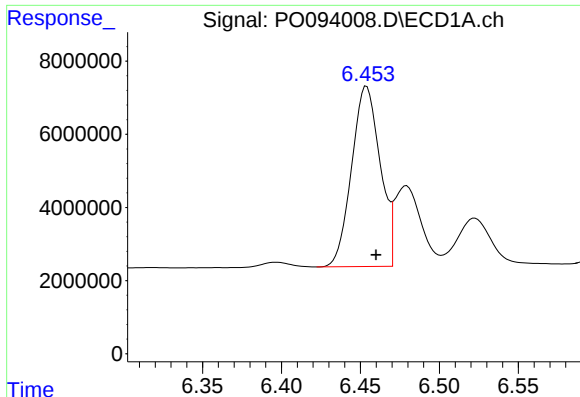
#2 Decachlorobiphenyl

R.T.: 10.234 min
Delta R.T.: -0.017 min
Response: 120541443
Conc: 53.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.013 min
Response: 54519093
Conc: 54.53 ng/ml m



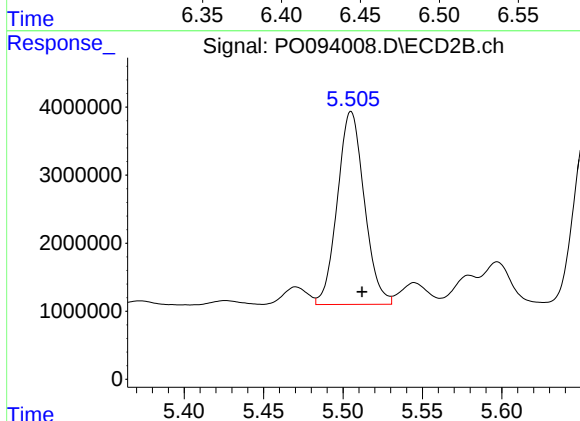
#26 AR-1254-1

R.T.: 6.454 min
Delta R.T.: -0.006 min
Response: 61958074
Conc: 456.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

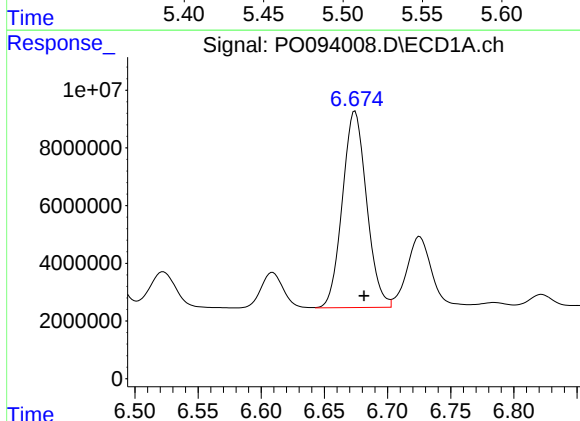
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023



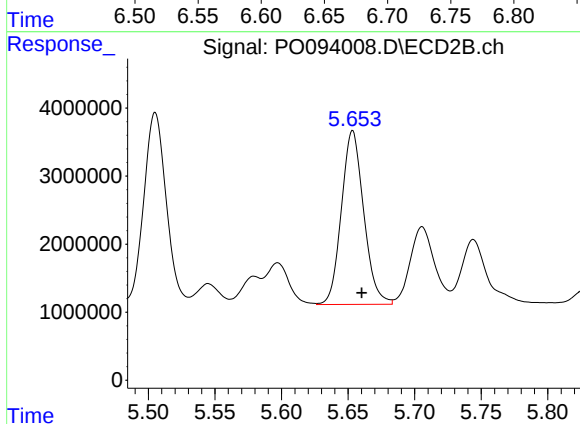
#26 AR-1254-1

R.T.: 5.505 min
Delta R.T.: -0.007 min
Response: 33438524
Conc: 489.20 ng/ml



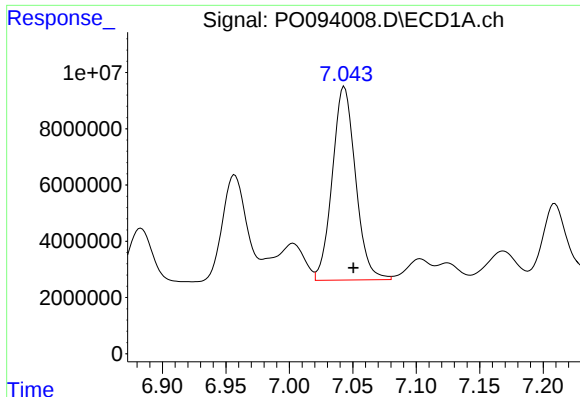
#27 AR-1254-2

R.T.: 6.674 min
Delta R.T.: -0.007 min
Response: 90870821
Conc: 464.88 ng/ml



#27 AR-1254-2

R.T.: 5.653 min
Delta R.T.: -0.007 min
Response: 29845051
Conc: 490.02 ng/ml



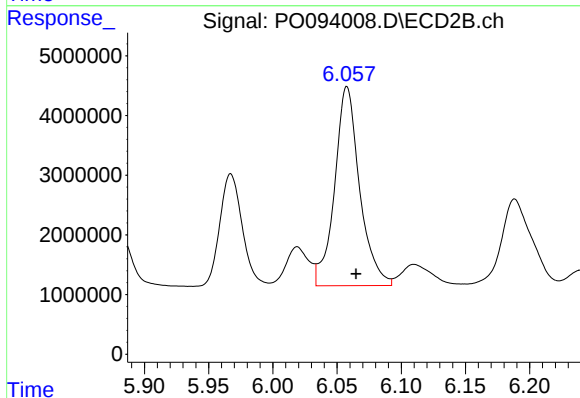
#28 AR-1254-3

R.T.: 7.043 min
Delta R.T.: -0.007 min
Response: 87781016
Conc: 475.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

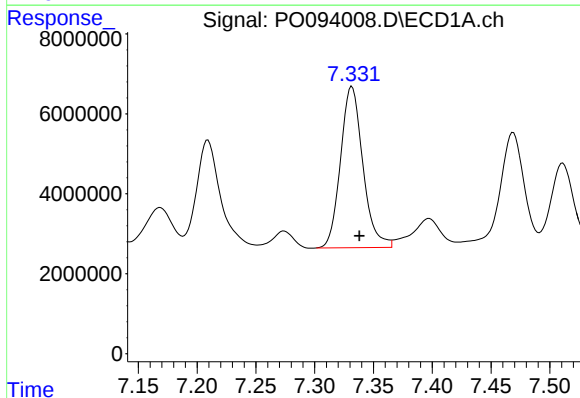
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023



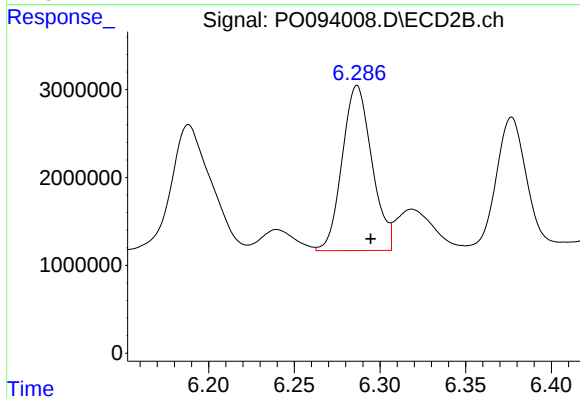
#28 AR-1254-3

R.T.: 6.058 min
Delta R.T.: -0.007 min
Response: 45280619
Conc: 497.11 ng/ml



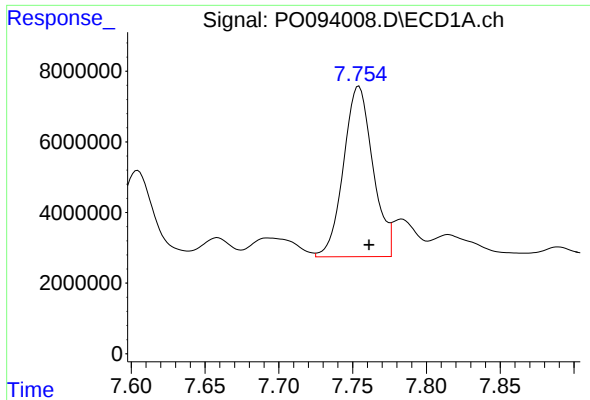
#29 AR-1254-4

R.T.: 7.332 min
Delta R.T.: -0.006 min
Response: 53382220
Conc: 526.39 ng/ml



#29 AR-1254-4

R.T.: 6.287 min
Delta R.T.: -0.008 min
Response: 22668300
Conc: 532.18 ng/ml



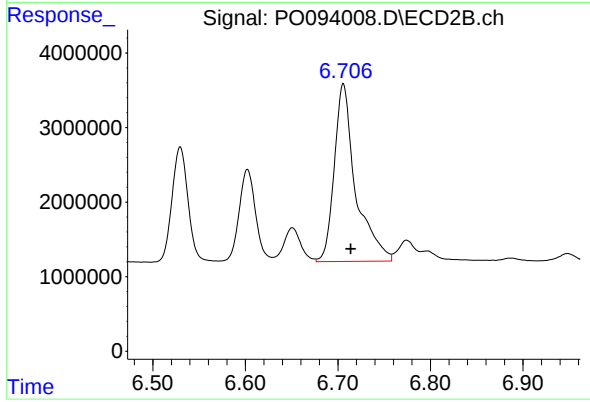
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: -0.007 min
Response: 66791089
Conc: 492.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/10/2023
Supervised By :Ankita Jodhani 04/10/2023



#30 AR-1254-5

R.T.: 6.706 min
Delta R.T.: -0.008 min
Response: 38245350
Conc: 530.06 ng/ml