

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071724\
 Data File : P0104817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2024 19:39
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 01:50:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.428	3.542	428.6E6	163.5E6	47.867	50.129
2) SA Decachlor...	10.218	8.440	285.8E6	95801860	46.601	45.683
Target Compounds						
26) L6 AR-1254-1	6.459	5.384	172.2E6	82124412	559.686	487.201m
27) L6 AR-1254-2	6.678	5.529	216.6E6	75134908	484.435m	505.232m
28) L6 AR-1254-3	7.048	5.927	229.9E6	114.0E6	505.398	495.136
29) L6 AR-1254-4	7.335	6.152	179.5E6	70131009	532.323	491.560
30) L6 AR-1254-5	7.759	6.564	191.1E6	103.1E6	511.832	513.831

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071724\
Data File : PO104817.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jul 2024 19:39
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

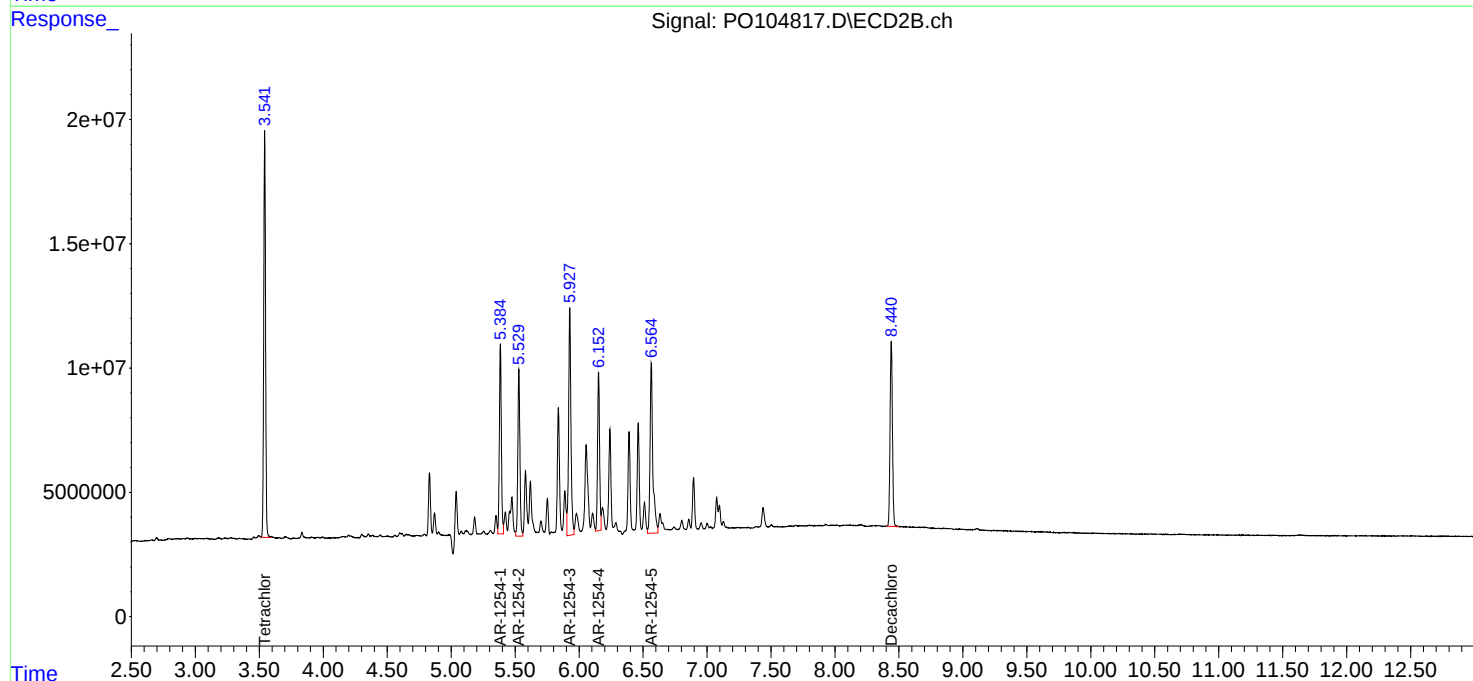
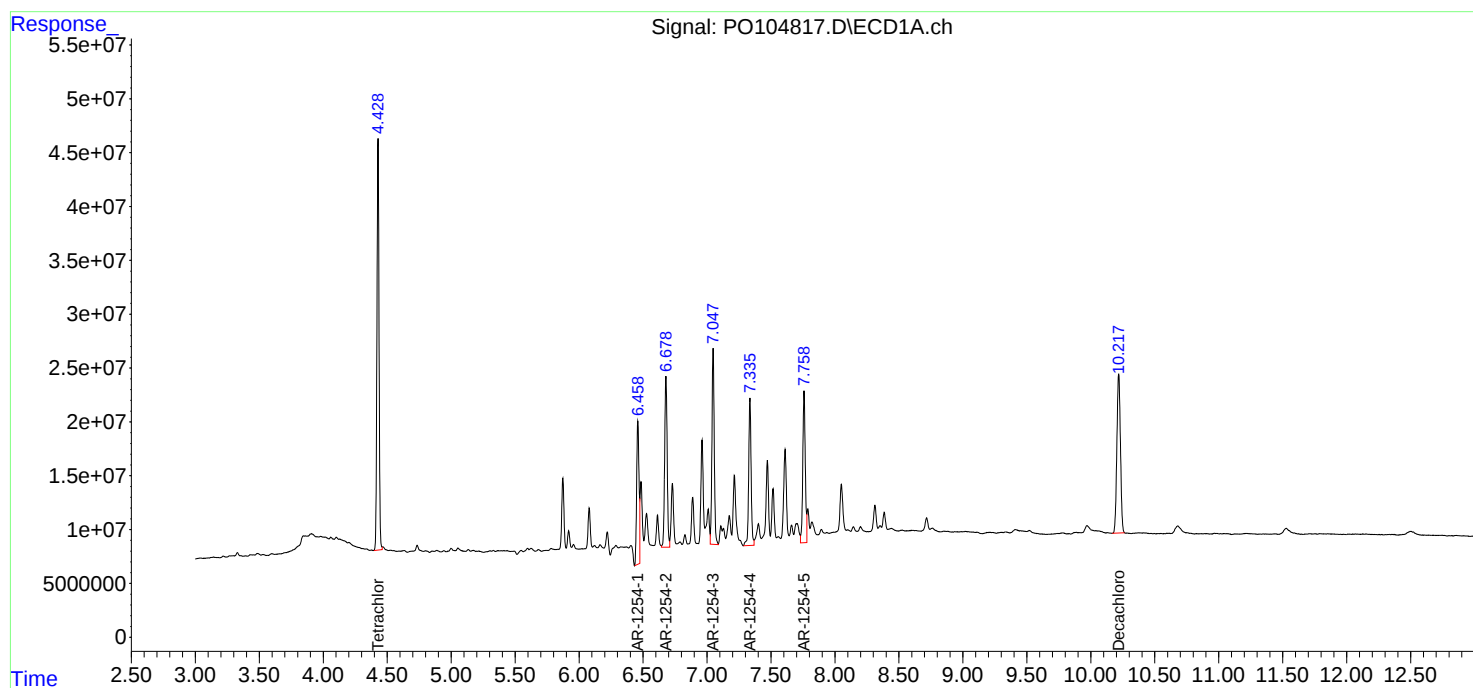
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

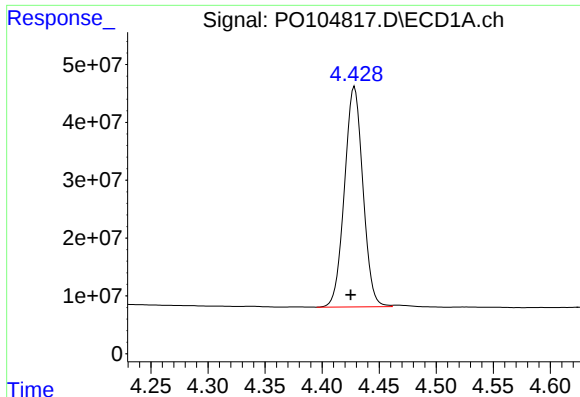
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 01:50:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 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





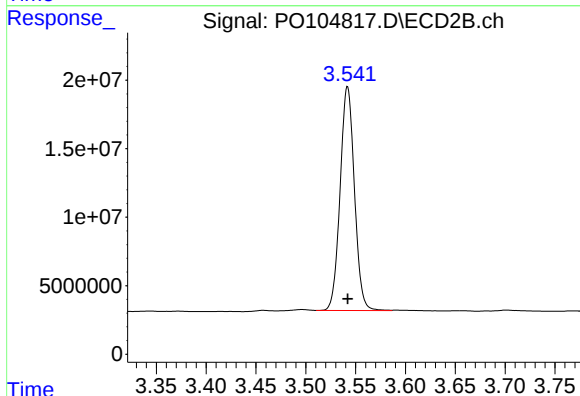
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: 0.003 min
Response: 428571497
Conc: 47.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

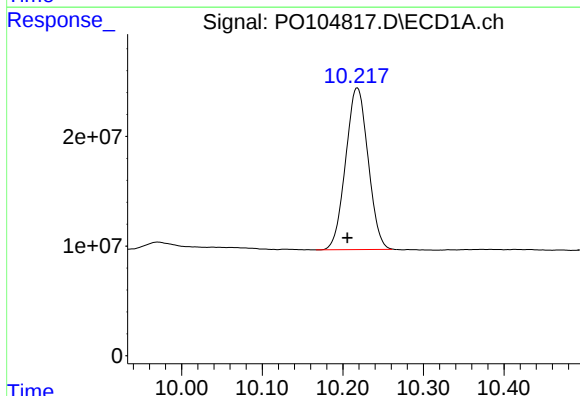
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024



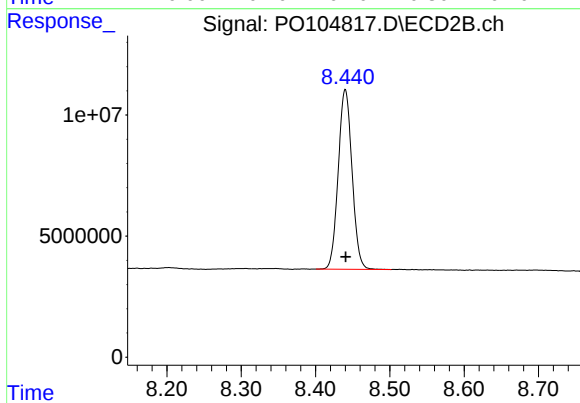
#1 Tetrachloro-m-xylene

R.T.: 3.542 min
Delta R.T.: 0.000 min
Response: 163548925
Conc: 50.13 ng/ml



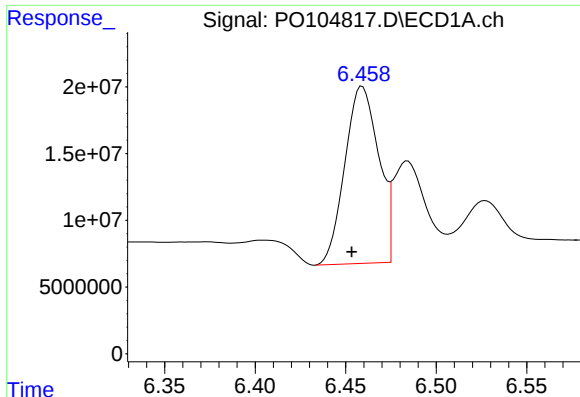
#2 Decachlorobiphenyl

R.T.: 10.218 min
Delta R.T.: 0.012 min
Response: 285782875
Conc: 46.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 95801860
Conc: 45.68 ng/ml



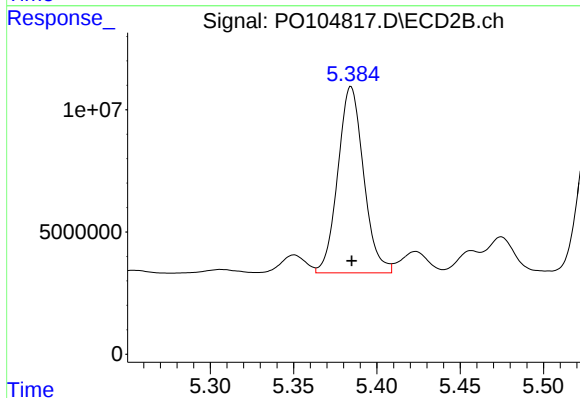
#26 AR-1254-1

R.T.: 6.459 min
Delta R.T.: 0.006 min
Response: 172211570
Conc: 559.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

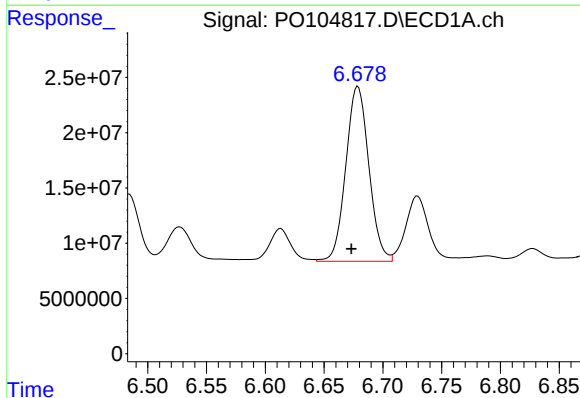
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024



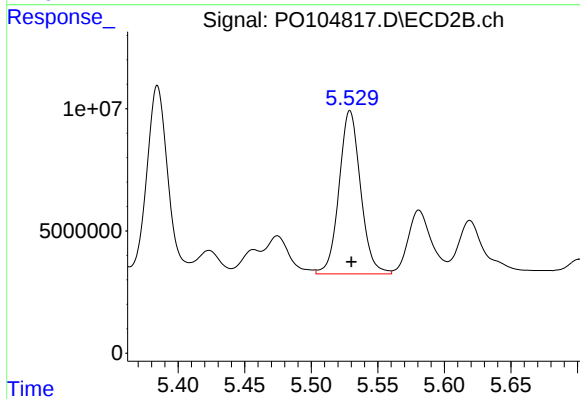
#26 AR-1254-1

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 82124412
Conc: 487.20 ng/ml m



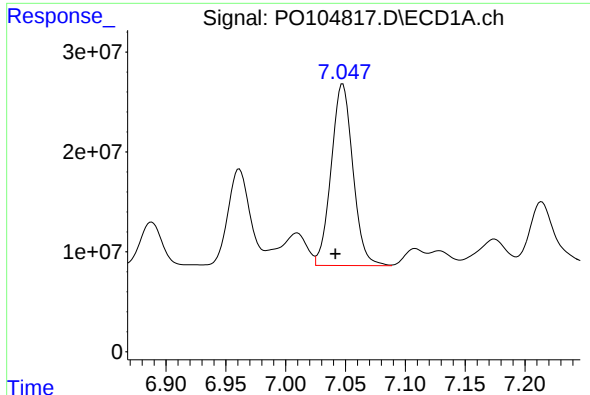
#27 AR-1254-2

R.T.: 6.678 min
Delta R.T.: 0.005 min
Response: 216597520
Conc: 484.43 ng/ml m



#27 AR-1254-2

R.T.: 5.529 min
Delta R.T.: -0.001 min
Response: 75134908
Conc: 505.23 ng/ml m



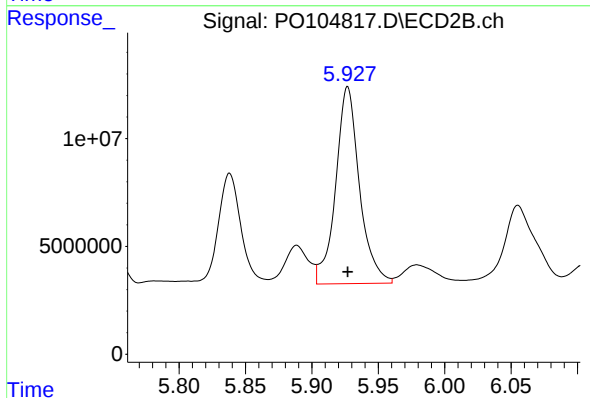
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: 0.006 min
Response: 229907048
Conc: 505.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

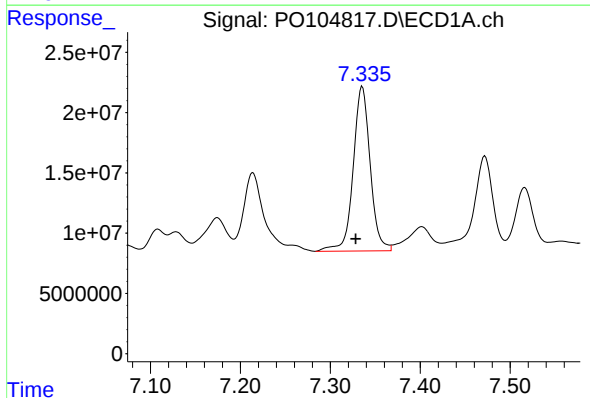
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024



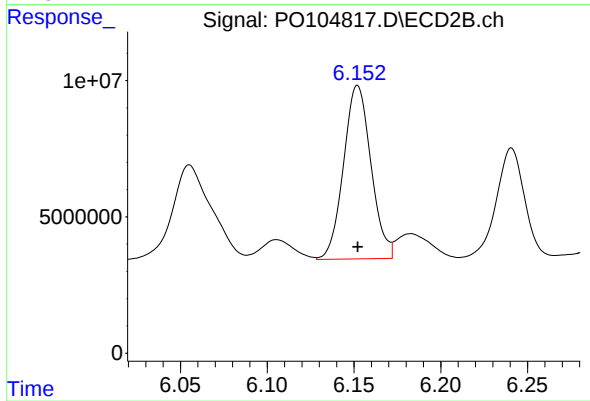
#28 AR-1254-3

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 114045048
Conc: 495.14 ng/ml



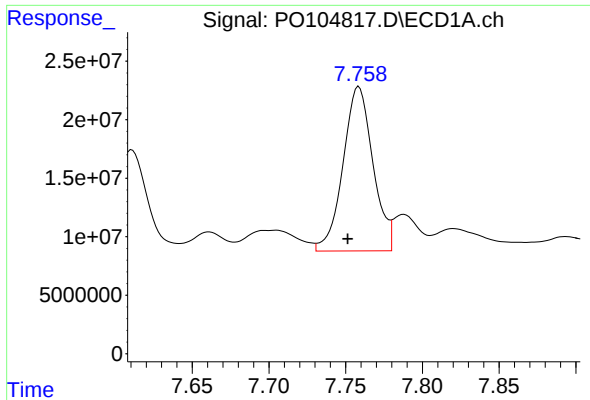
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: 0.007 min
Response: 179493204
Conc: 532.32 ng/ml



#29 AR-1254-4

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 70131009
Conc: 491.56 ng/ml



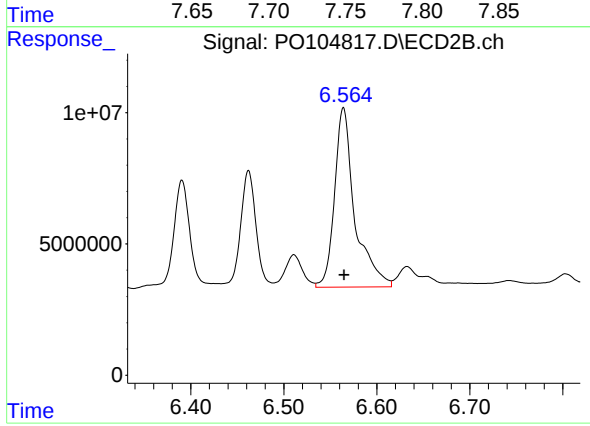
#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: 0.007 min
Response: 191144672
Conc: 511.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :Ankita Jodhani 07/19/2024



#30 AR-1254-5

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 103109625
Conc: 513.83 ng/ml