

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111523\
 Data File : PO099769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2023 09:24
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 11:34:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.488	3.716	81833388	63185133	47.853	53.491
2) SA Decachlor...	10.365	8.816	48496485	52255551	51.942	53.238m
Target Compounds						
16) L4 AR-1242-1	5.672	4.820	18087635	11741165	493.729	511.091
17) L4 AR-1242-2	5.696	4.840	27499248	16018317	485.498	509.908
18) L4 AR-1242-3	5.759	5.020	17791705	8665811	469.511	517.805
19) L4 AR-1242-4	5.858	5.104	13963793	8775021	486.889	507.830
20) L4 AR-1242-5	6.604	5.634	12770424	10766852	519.588	541.192

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111523\
Data File : PO099769.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2023 09:24
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

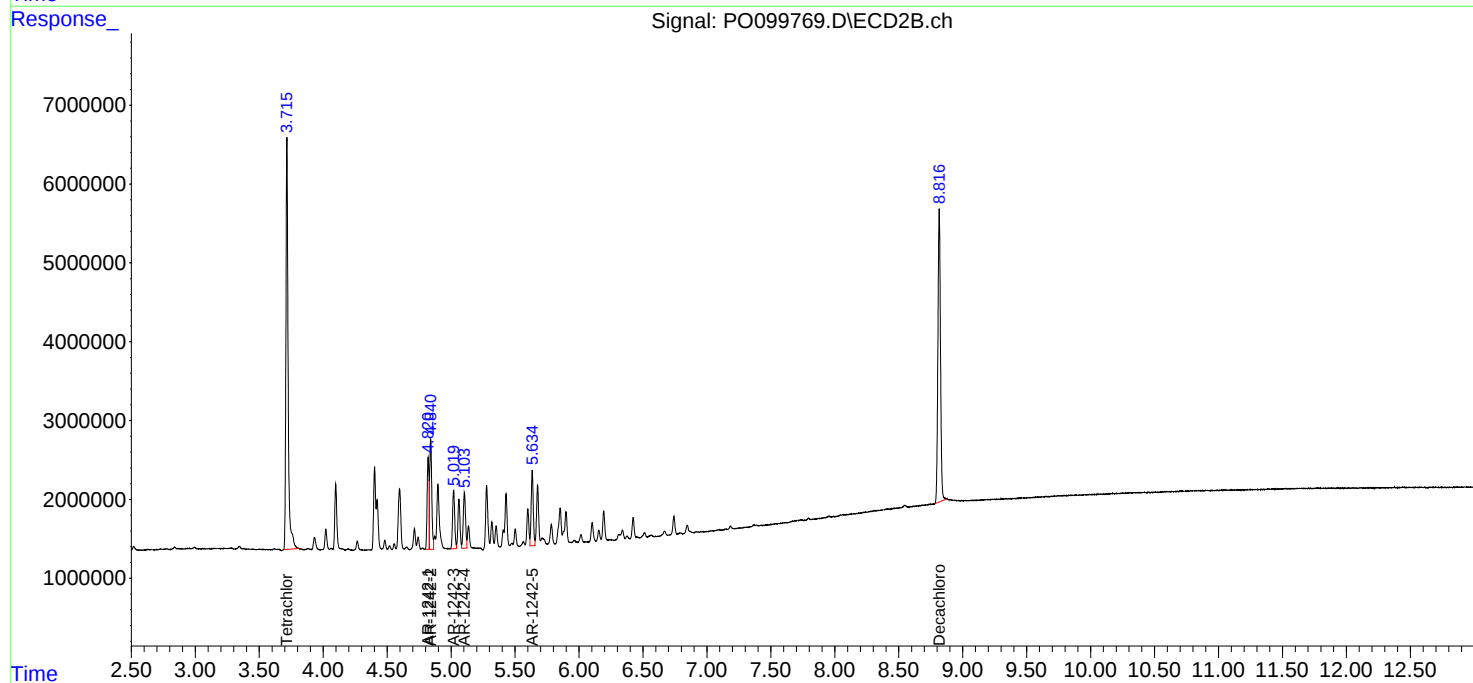
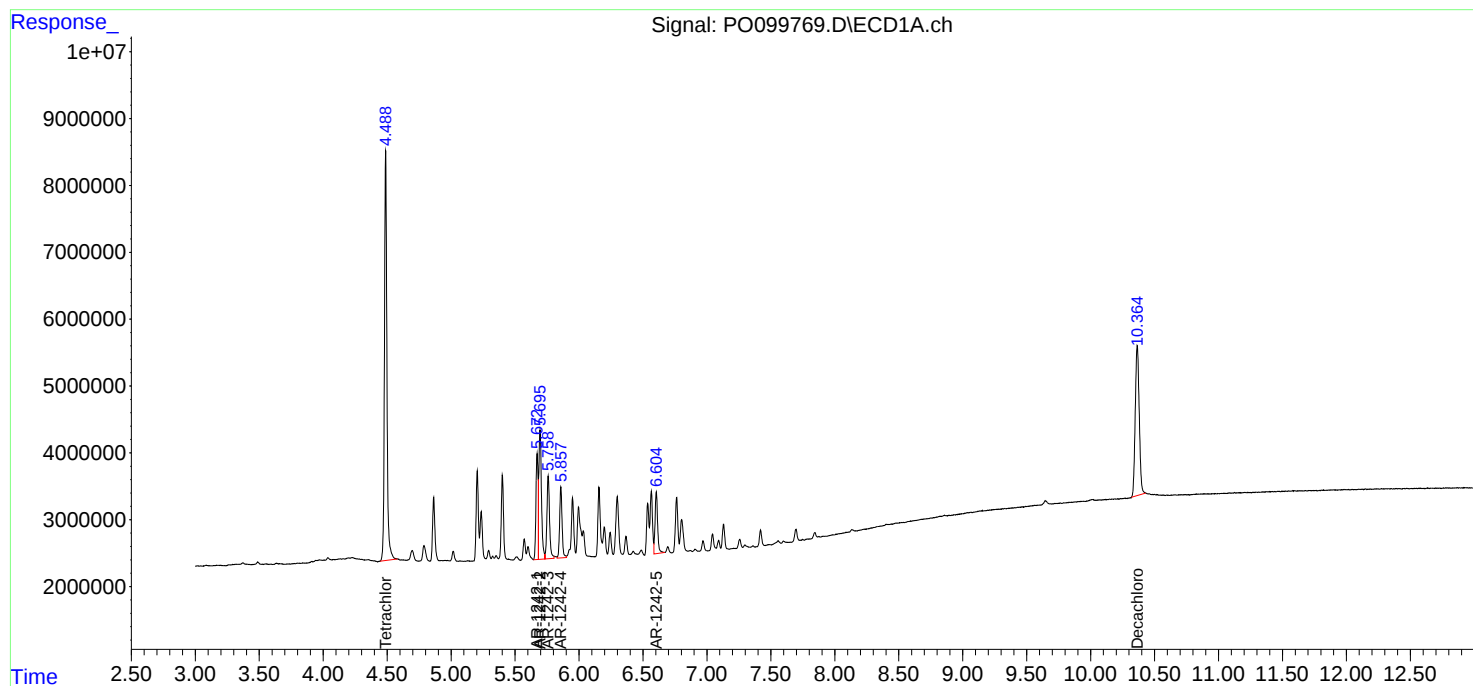
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

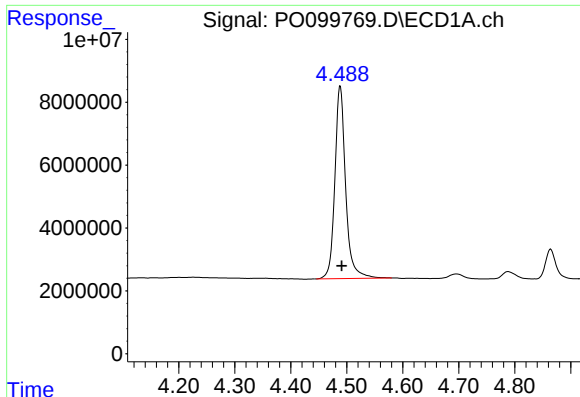
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :Ankita Jodhani 11/16/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 11:34:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 14 04:21:47 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





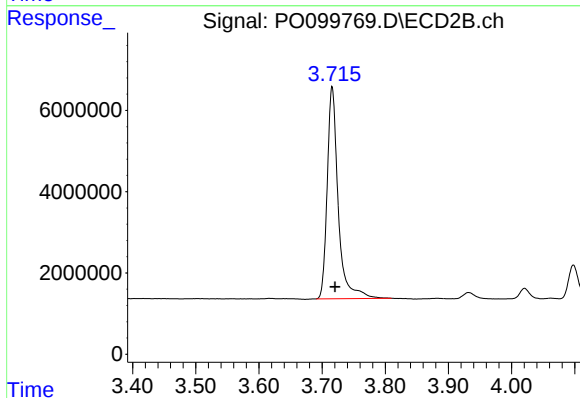
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.003 min
Response: 81833388
Conc: 47.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

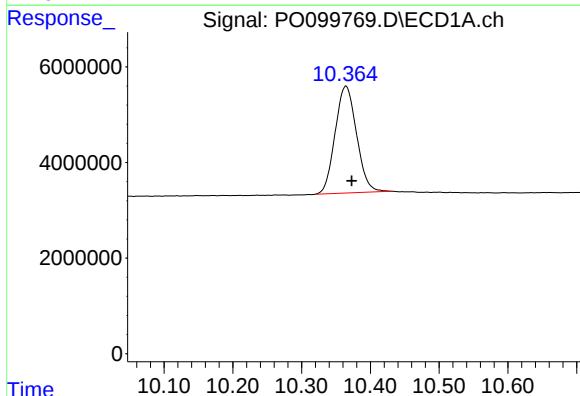
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :Ankita Jodhani 11/16/2023



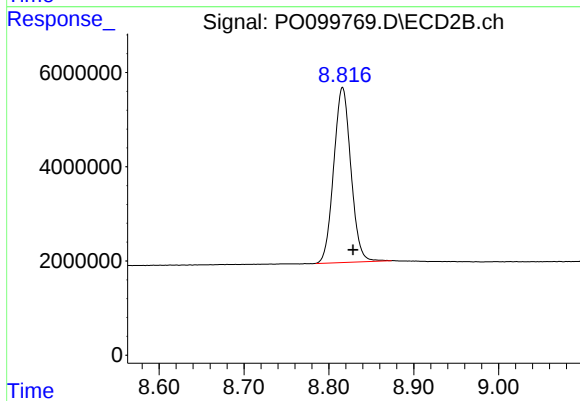
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 63185133
Conc: 53.49 ng/ml



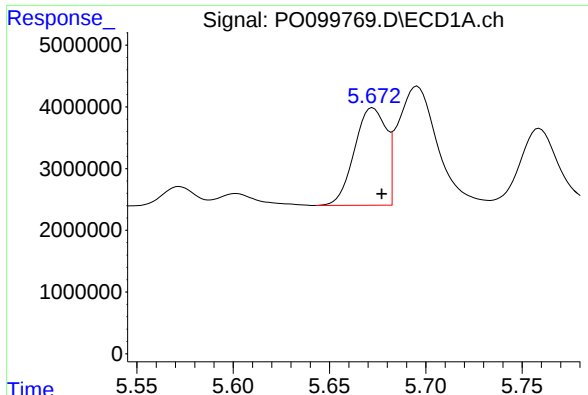
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: -0.008 min
Response: 48496485
Conc: 51.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: -0.013 min
Response: 52255551
Conc: 53.24 ng/ml m



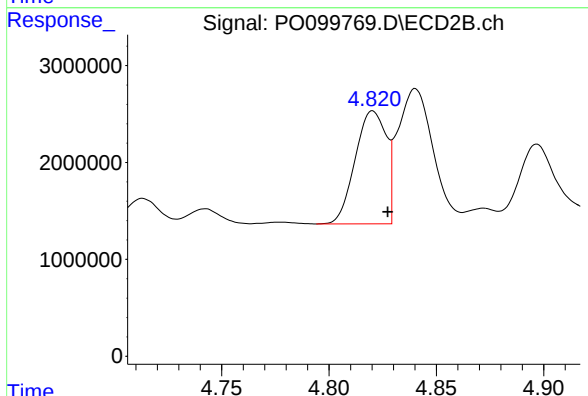
#16 AR-1242-1

R.T.: 5.672 min
Delta R.T.: -0.005 min
Response: 18087635
Conc: 493.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

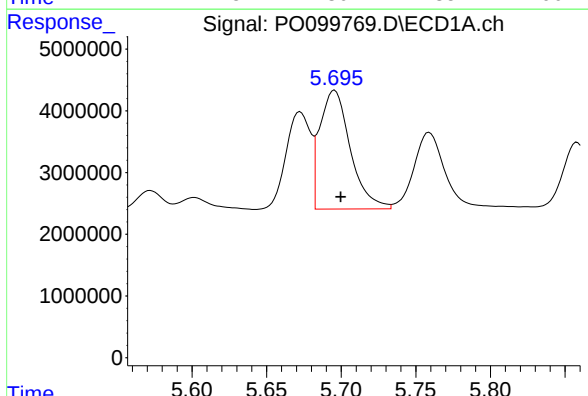
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :Ankita Jodhani 11/16/2023



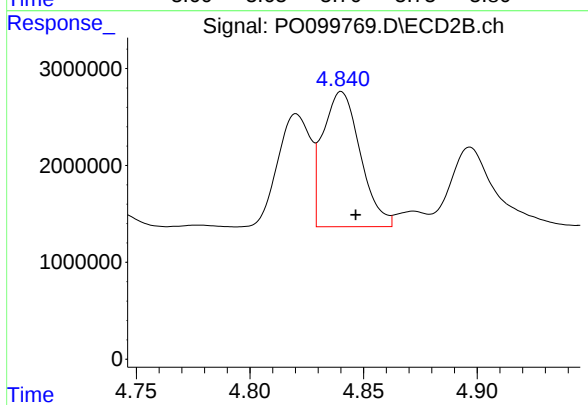
#16 AR-1242-1

R.T.: 4.820 min
Delta R.T.: -0.007 min
Response: 11741165
Conc: 511.09 ng/ml



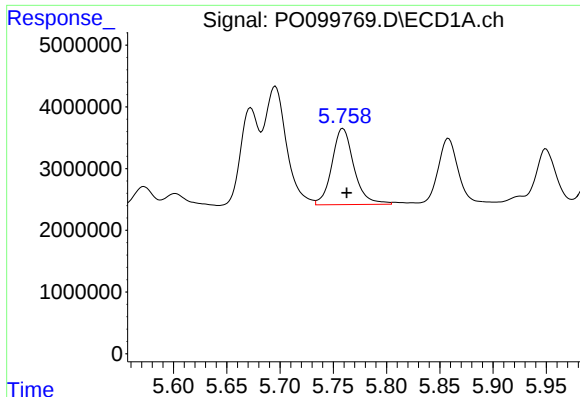
#17 AR-1242-2

R.T.: 5.696 min
Delta R.T.: -0.004 min
Response: 27499248
Conc: 485.50 ng/ml



#17 AR-1242-2

R.T.: 4.840 min
Delta R.T.: -0.006 min
Response: 16018317
Conc: 509.91 ng/ml



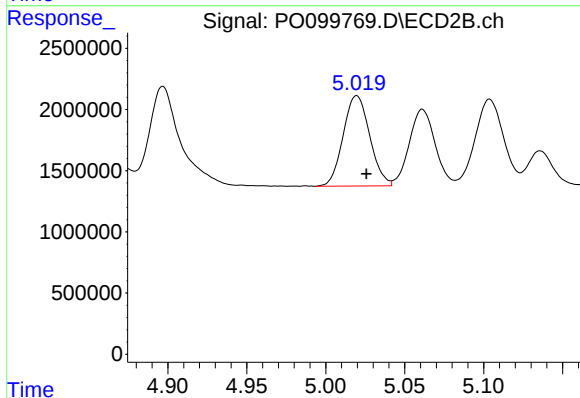
#18 AR-1242-3

R.T.: 5.759 min
Delta R.T.: -0.004 min
Response: 17791705
Conc: 469.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

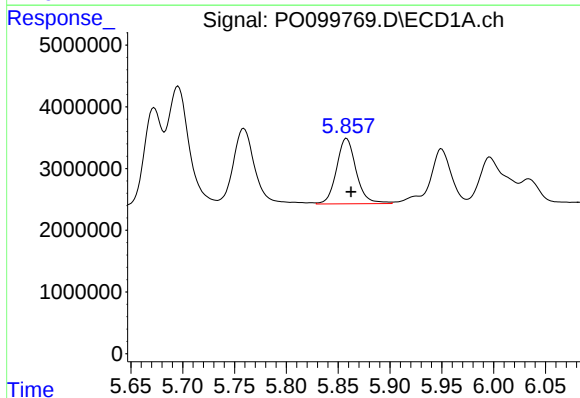
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :Ankita Jodhani 11/16/2023



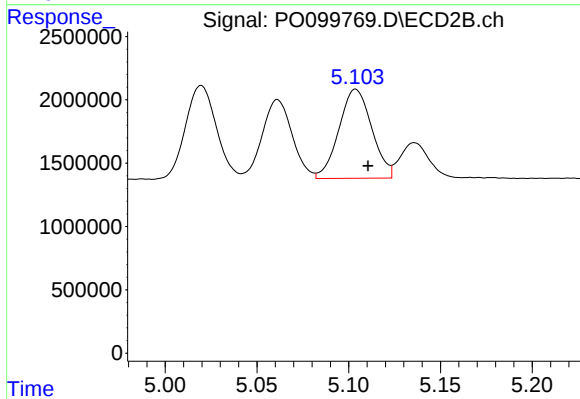
#18 AR-1242-3

R.T.: 5.020 min
Delta R.T.: -0.006 min
Response: 8665811
Conc: 517.81 ng/ml



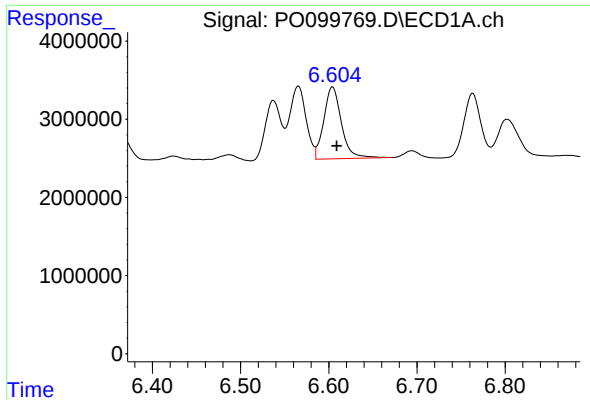
#19 AR-1242-4

R.T.: 5.858 min
Delta R.T.: -0.004 min
Response: 13963793
Conc: 486.89 ng/ml



#19 AR-1242-4

R.T.: 5.104 min
Delta R.T.: -0.007 min
Response: 8775021
Conc: 507.83 ng/ml



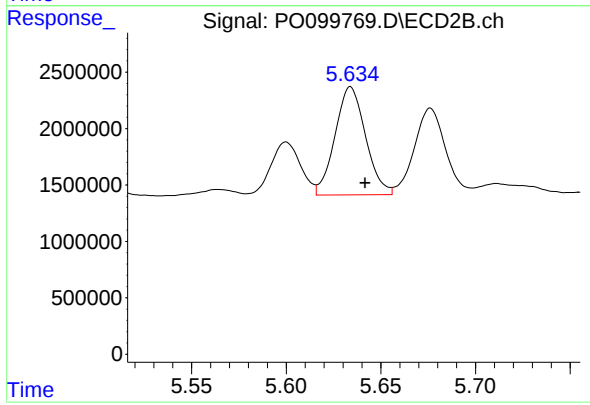
#20 AR-1242-5

R.T.: 6.604 min
Delta R.T.: -0.005 min
Response: 12770424
Conc: 519.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/16/2023
Supervised By :Ankita Jodhani 11/16/2023



#20 AR-1242-5

R.T.: 5.634 min
Delta R.T.: -0.008 min
Response: 10766852
Conc: 541.19 ng/ml