

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010225\
 Data File : P0108895.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2025 08:38
 Operator : YP/AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO010225

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/03/2025
 Supervised By :Ankita Jodhani 01/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 10:46:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 03 04:48:29 2025
 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...	3.704	3.699	466.7E6	270.6E6	50.386	48.808
2) SA Decachlor...	8.770	8.720	372.9E6	173.9E6	52.529	46.331
Target Compounds						
16) L4 AR-1242-1	4.800	4.785	131.5E6	72225750	489.758	468.985
17) L4 AR-1242-2	4.819	4.805	179.4E6	100.0E6	491.000	474.358
18) L4 AR-1242-3	4.875	4.981	127.5E6	57030138	486.489m	478.895
19) L4 AR-1242-4	4.997	5.064	101.2E6	57464731	492.748	469.140
20) L4 AR-1242-5	5.651	5.587	102.6E6	68345427	474.641	465.006

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010225\
Data File : PO108895.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jan 2025 08:38
Operator : YP/AJ
Sample : AR1242ICV500
Misc :
ALS Vial : 32 Sample Multiplier: 1

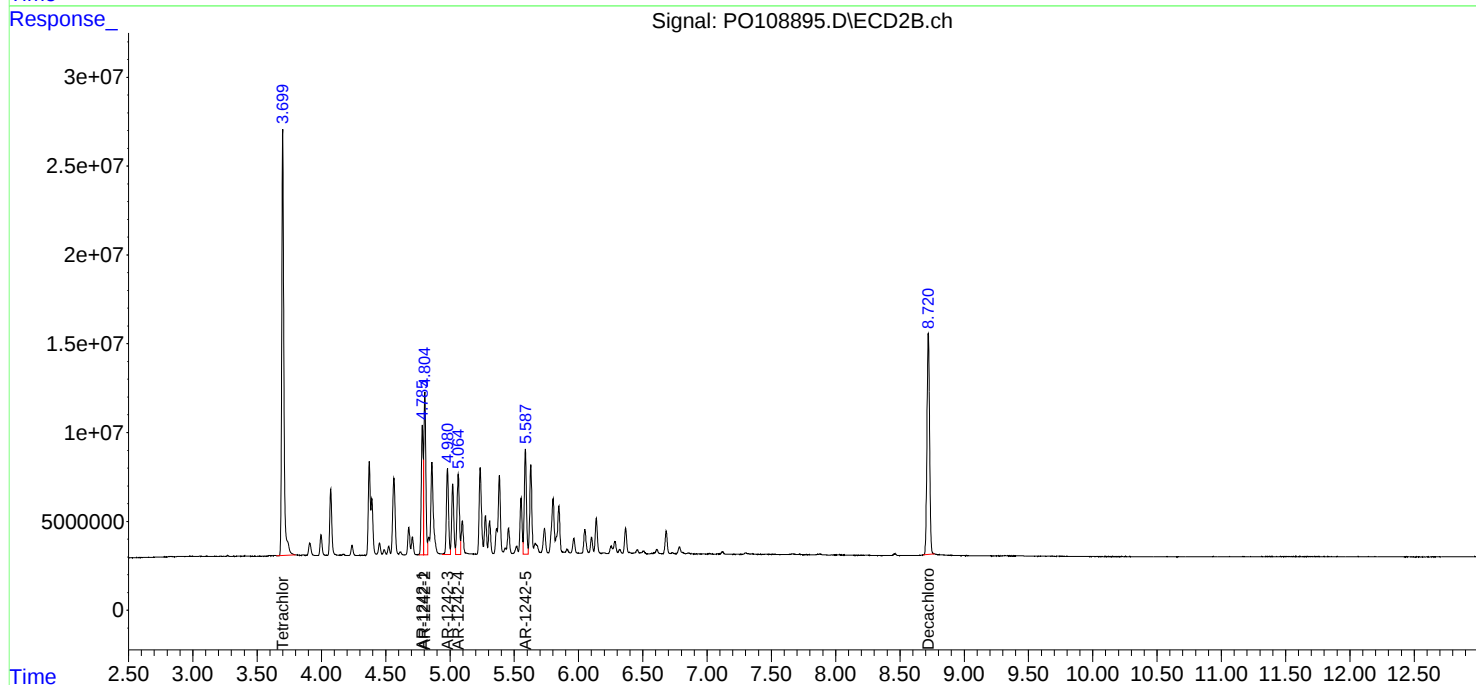
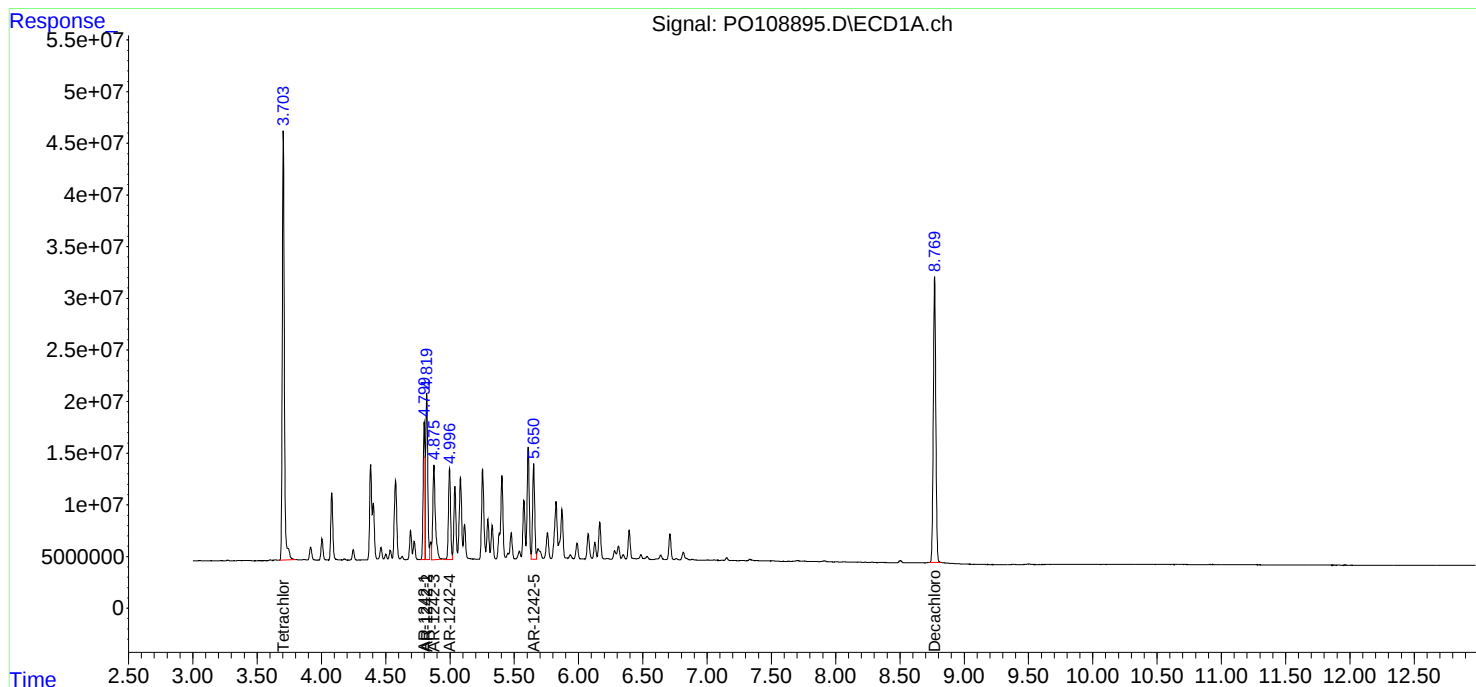
Instrument :
ECD_O
ClientSampleId :
ICVPO010225

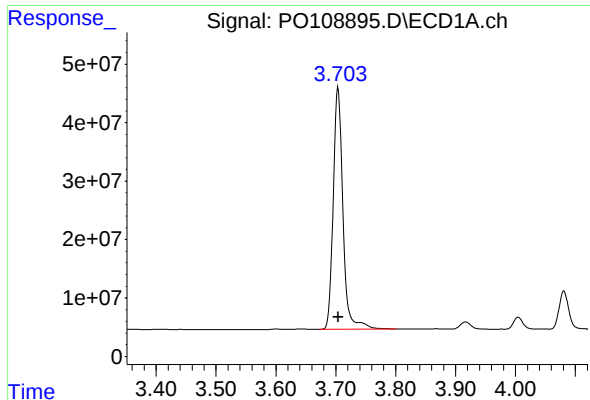
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2025
Supervised By :Ankita Jodhani 01/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 10:46:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 03 04:48:29 2025
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





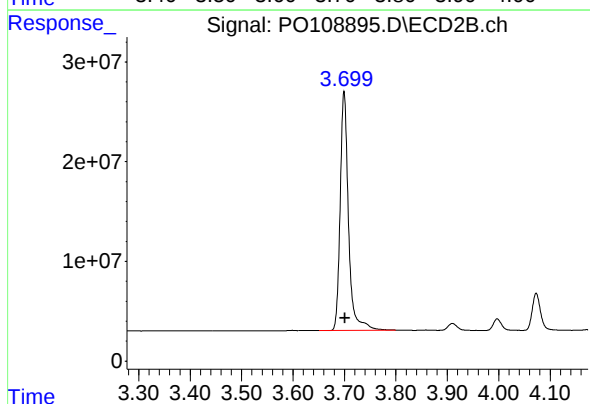
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: 0.000 min
Response: 466729240
Conc: 50.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO010225

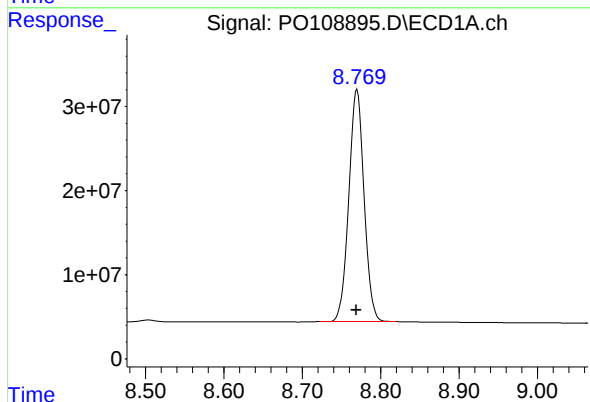
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2025
Supervised By :Ankita Jodhani 01/03/2025



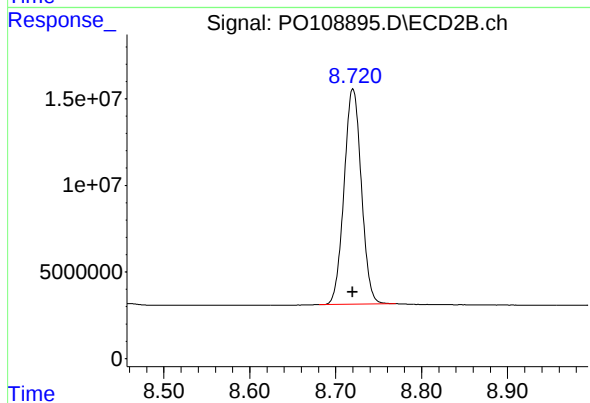
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.002 min
Response: 270613800
Conc: 48.81 ng/ml



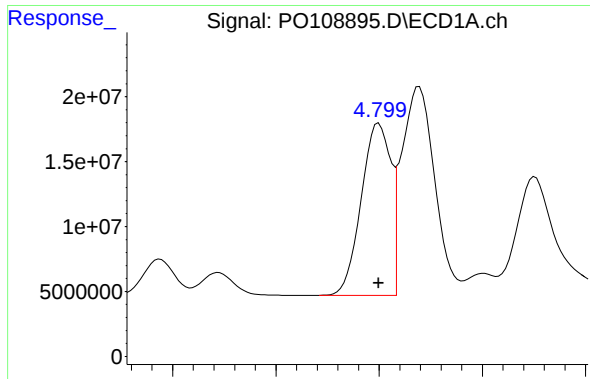
#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 372928325
Conc: 52.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: 0.000 min
Response: 173874310
Conc: 46.33 ng/ml



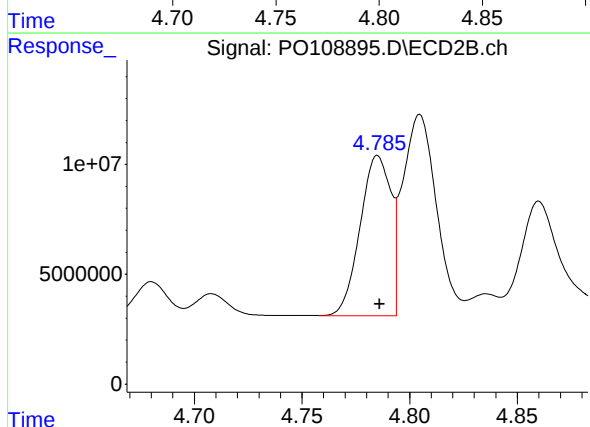
#16 AR-1242-1

R.T.: 4.800 min
Delta R.T.: 0.000 min
Response: 131518041
Conc: 489.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO010225

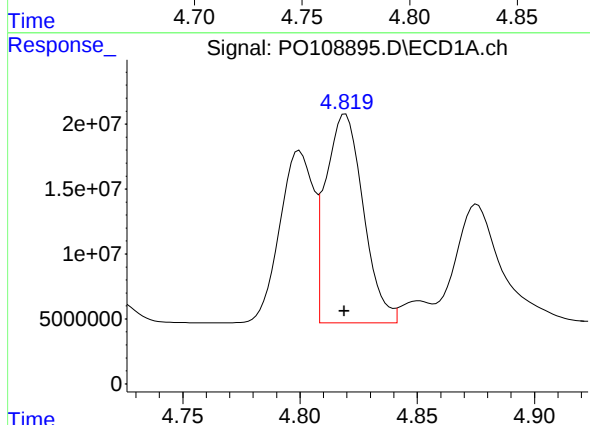
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2025
Supervised By :Ankita Jodhani 01/03/2025



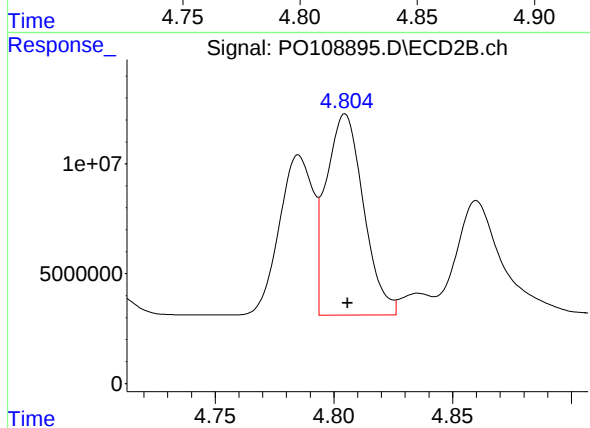
#16 AR-1242-1

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 72225750
Conc: 468.98 ng/ml



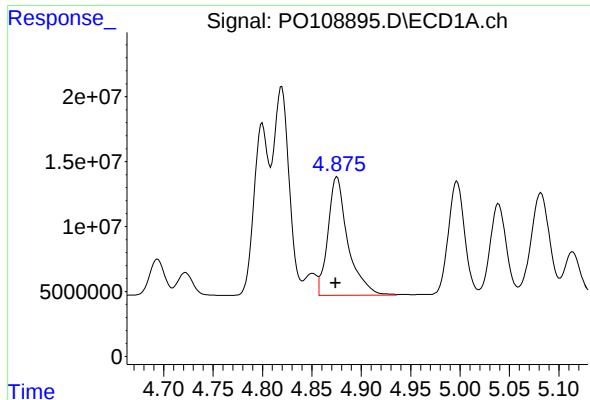
#17 AR-1242-2

R.T.: 4.819 min
Delta R.T.: 0.000 min
Response: 179386532
Conc: 491.00 ng/ml



#17 AR-1242-2

R.T.: 4.805 min
Delta R.T.: -0.001 min
Response: 100028453
Conc: 474.36 ng/ml



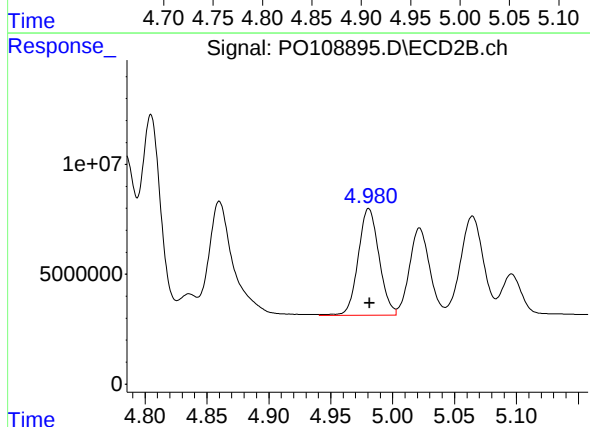
#18 AR-1242-3

R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 127526245
Conc: 486.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO010225

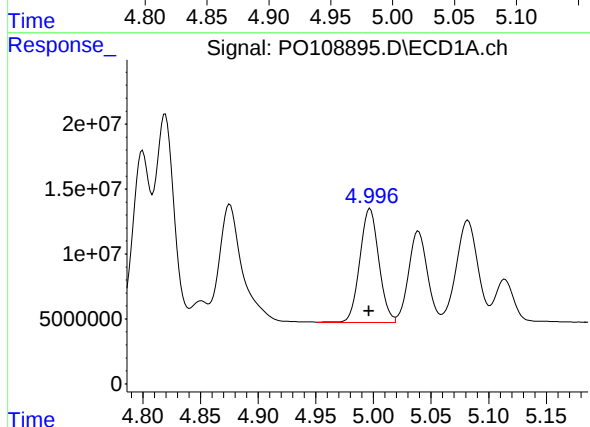
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2025
Supervised By :Ankita Jodhani 01/03/2025



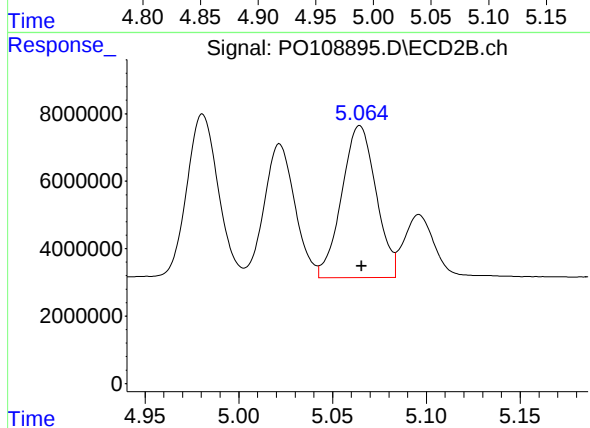
#18 AR-1242-3

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 57030138
Conc: 478.90 ng/ml



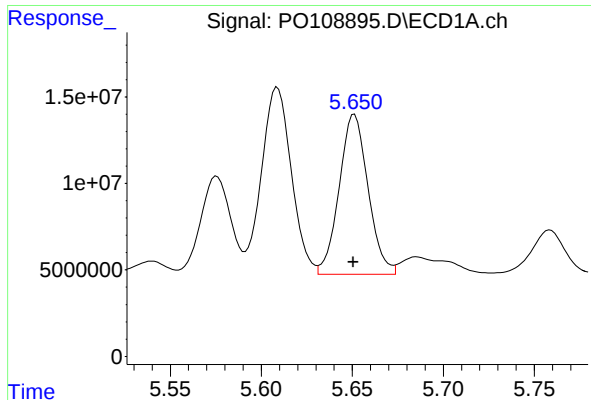
#19 AR-1242-4

R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 101236291
Conc: 492.75 ng/ml



#19 AR-1242-4

R.T.: 5.064 min
Delta R.T.: -0.001 min
Response: 57464731
Conc: 469.14 ng/ml



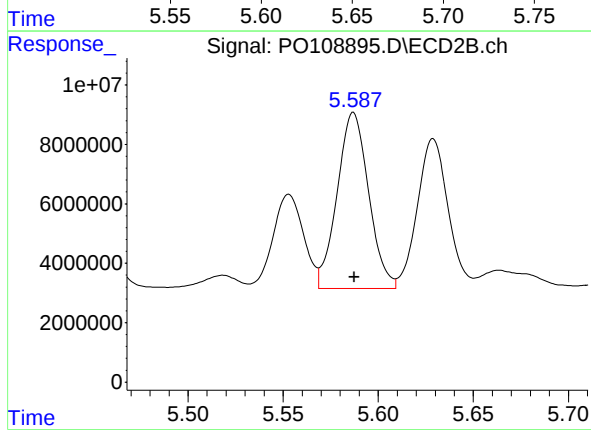
#20 AR-1242-5

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 102596366
Conc: 474.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO010225

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 01/03/2025
Supervised By :Ankita Jodhani 01/03/2025



#20 AR-1242-5

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 68345427
Conc: 465.01 ng/ml