

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120924\
 Data File : PO108426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 00:03
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/10/2024
 Supervised By :Ankita Jodhani 12/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 01:46:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 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...	3.709	3.707	460.8E6	274.8E6	52.969	54.210
2) SA Decachlor...	8.786	8.734	315.1E6	192.7E6	43.142	49.727m
Target Compounds						
21) L5 AR-1248-1	4.808	4.796	99701142	57484183	497.826	546.849
22) L5 AR-1248-2	5.047	5.032	136.2E6	79346462	491.470	531.359
23) L5 AR-1248-3	5.262	5.075	167.9E6	85300348	492.414	538.473
24) L5 AR-1248-4	5.617	5.247	239.6E6	98498713	502.828	539.570
25) L5 AR-1248-5	5.660	5.640	168.8E6	95503038	498.421	543.856

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120924\
Data File : PO108426.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2024 00:03
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

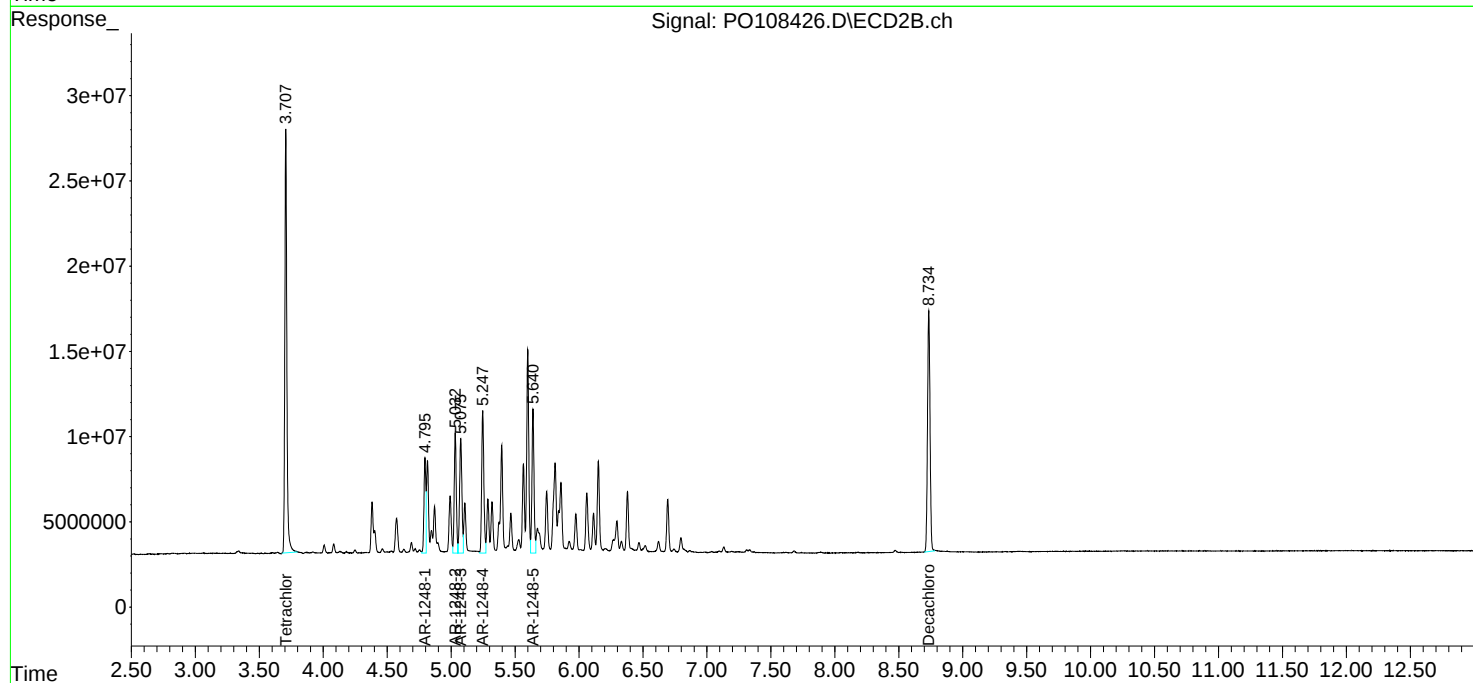
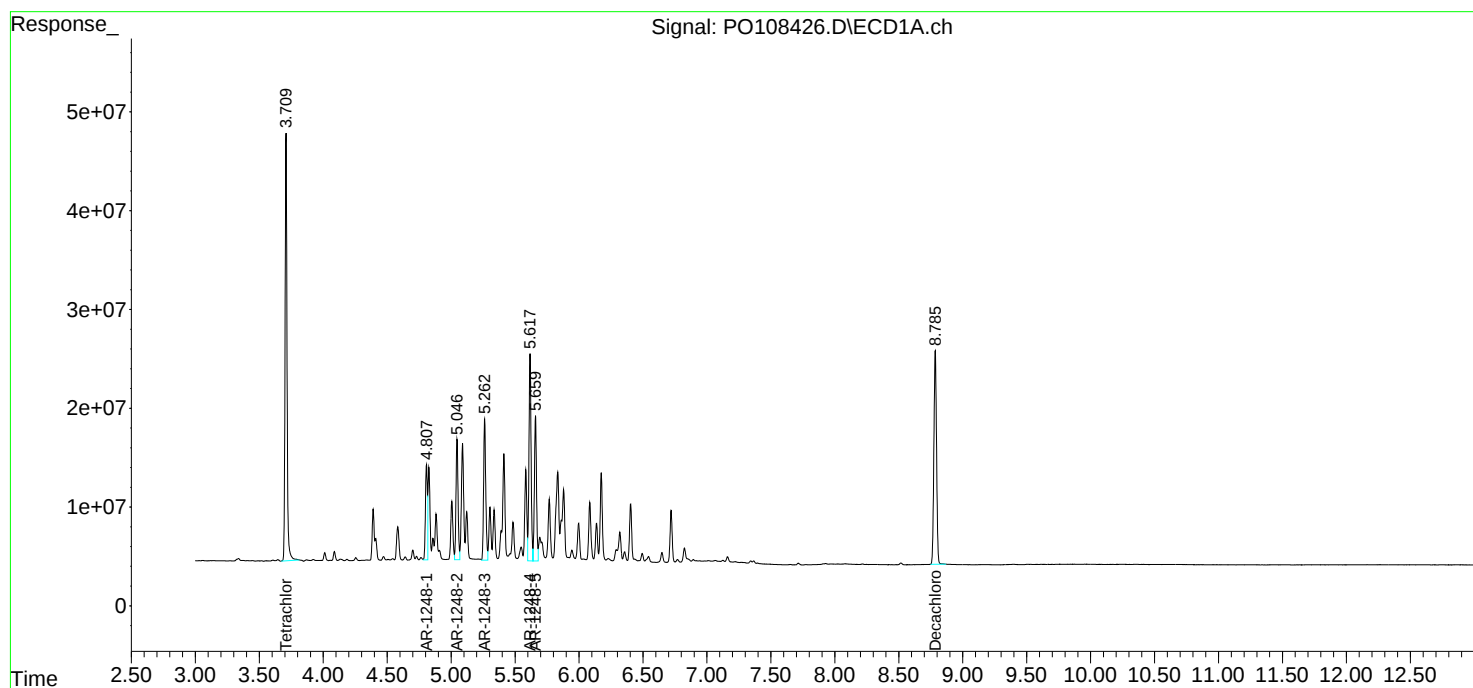
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

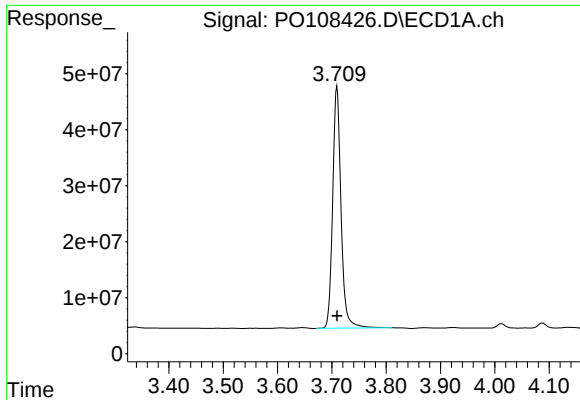
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/10/2024
Supervised By :Ankita Jodhani 12/10/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 01:46:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 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





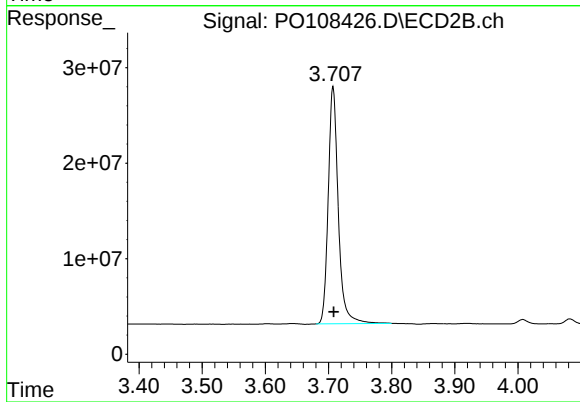
#1 Tetrachloro-m-xylene

R.T.: 3.709 min
Delta R.T.: 0.000 min
Response: 460833953
Conc: 52.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

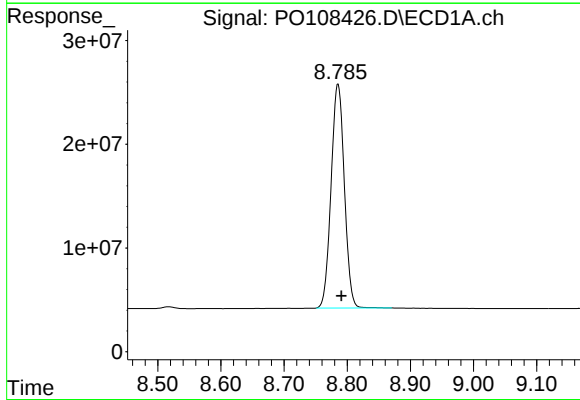
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/10/2024
Supervised By :Ankita Jodhani 12/10/2024



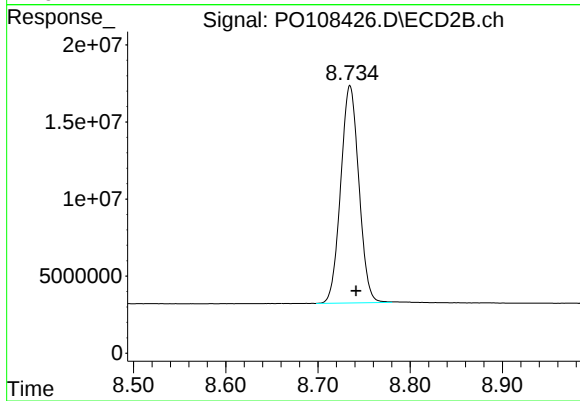
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: -0.001 min
Response: 274813700
Conc: 54.21 ng/ml



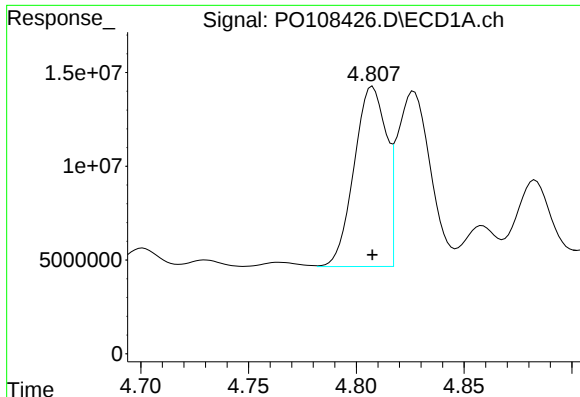
#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: -0.005 min
Response: 315113301
Conc: 43.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.007 min
Response: 192689740
Conc: 49.73 ng/ml m



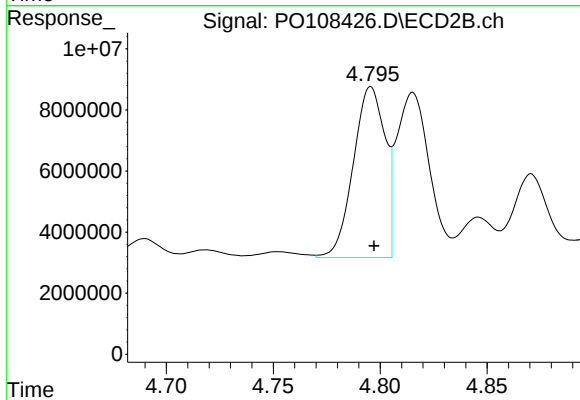
#21 AR-1248-1

R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 99701142
Conc: 497.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

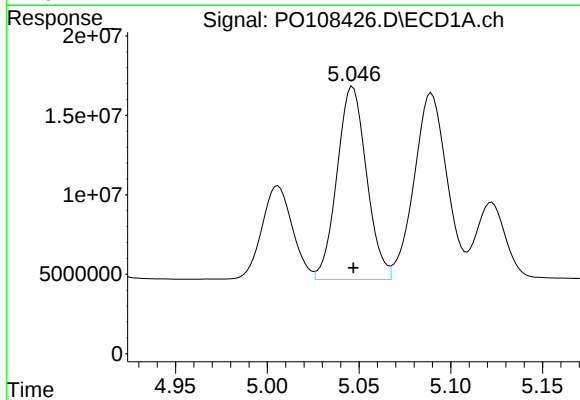
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/10/2024
Supervised By :Ankita Jodhani 12/10/2024



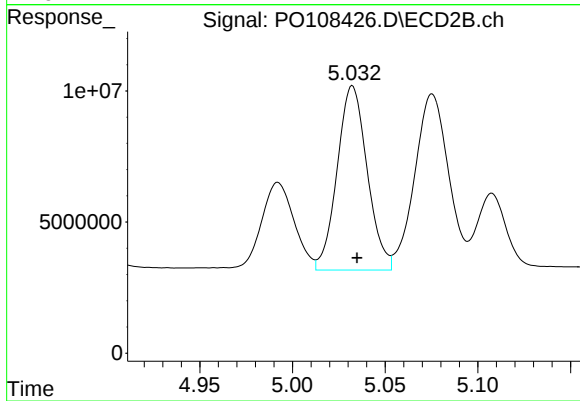
#21 AR-1248-1

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 57484183
Conc: 546.85 ng/ml



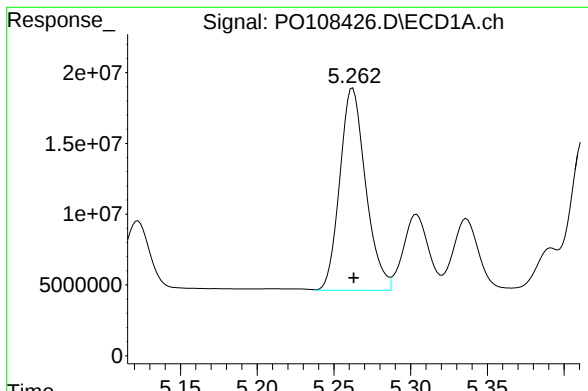
#22 AR-1248-2

R.T.: 5.047 min
Delta R.T.: 0.000 min
Response: 136228241
Conc: 491.47 ng/ml



#22 AR-1248-2

R.T.: 5.032 min
Delta R.T.: -0.002 min
Response: 79346462
Conc: 531.36 ng/ml



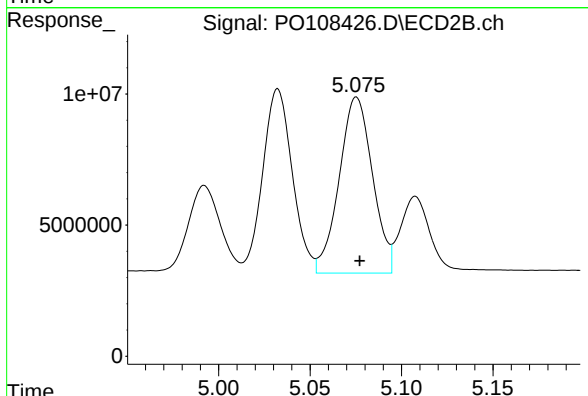
#23 AR-1248-3

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 167913063
Conc: 492.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

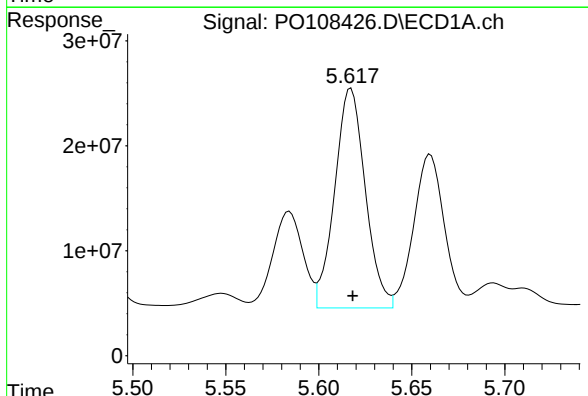
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/10/2024
Supervised By :Ankita Jodhani 12/10/2024



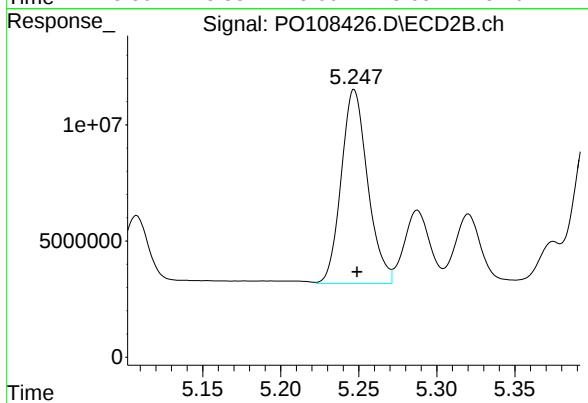
#23 AR-1248-3

R.T.: 5.075 min
Delta R.T.: -0.002 min
Response: 85300348
Conc: 538.47 ng/ml



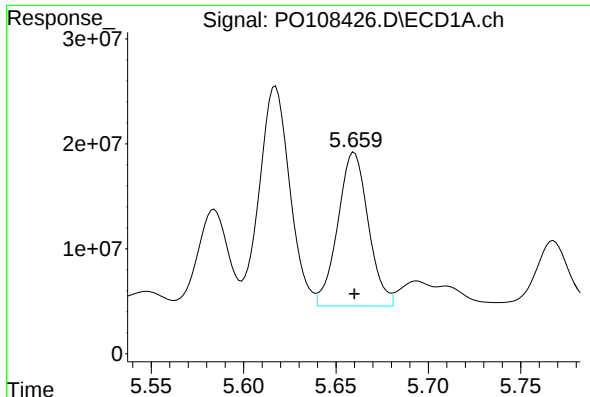
#24 AR-1248-4

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 239611474
Conc: 502.83 ng/ml



#24 AR-1248-4

R.T.: 5.247 min
Delta R.T.: -0.002 min
Response: 98498713
Conc: 539.57 ng/ml



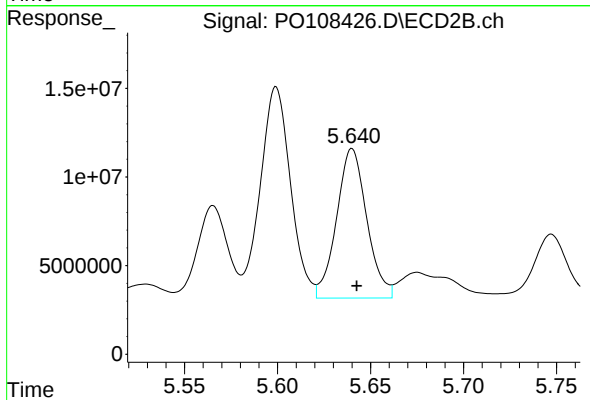
#25 AR-1248-5

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 168770857
Conc: 498.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/10/2024
Supervised By :Ankita Jodhani 12/10/2024



#25 AR-1248-5

R.T.: 5.640 min
Delta R.T.: -0.002 min
Response: 95503038
Conc: 543.86 ng/ml