

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121024\
 Data File : P0108455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 18:56
 Operator : YP/AJ
 Sample : P5220-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GAS-AUD-1562

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :Ankita Jodhani 12/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 00:35:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120624.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...	3.708	3.706	151.4E6	93867912	17.402	18.517
2) SA Decachlor...	8.783	8.733	108.0E6	71086224	14.781	18.345
Target Compounds						
26) L6 AR-1254-1	5.618	5.598	16098260	14277675	31.342m	52.718 #
27) L6 AR-1254-2	5.765	5.745	22200727	18252562	48.744m	76.046 #
28) L6 AR-1254-3	6.174	6.149	26317000	15107827	36.545	40.233
29) L6 AR-1254-4	6.402	6.376	15610976	8856691	35.575	40.687
30) L6 AR-1254-5	6.823	6.795	23858597	20309121	37.565m	62.923 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121024\
Data File : PO108455.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2024 18:56
Operator : YP/AJ
Sample : P5220-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

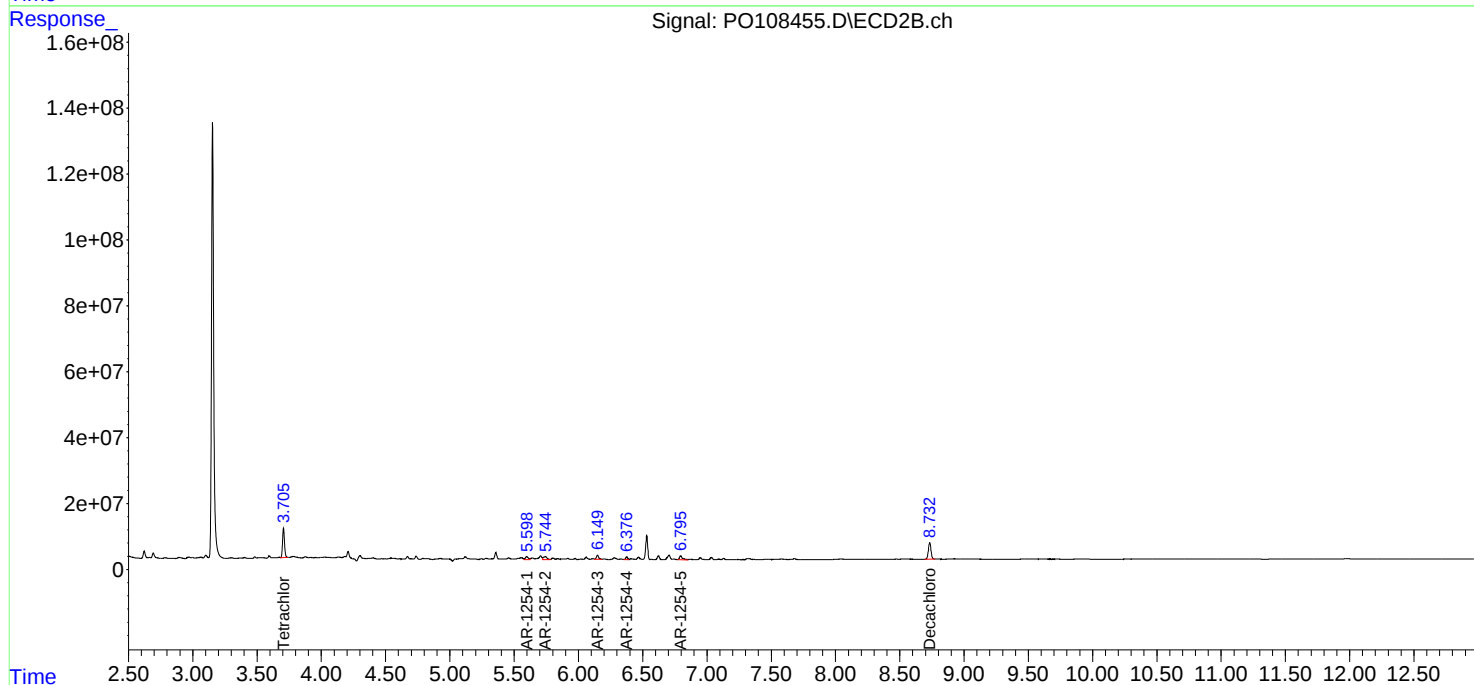
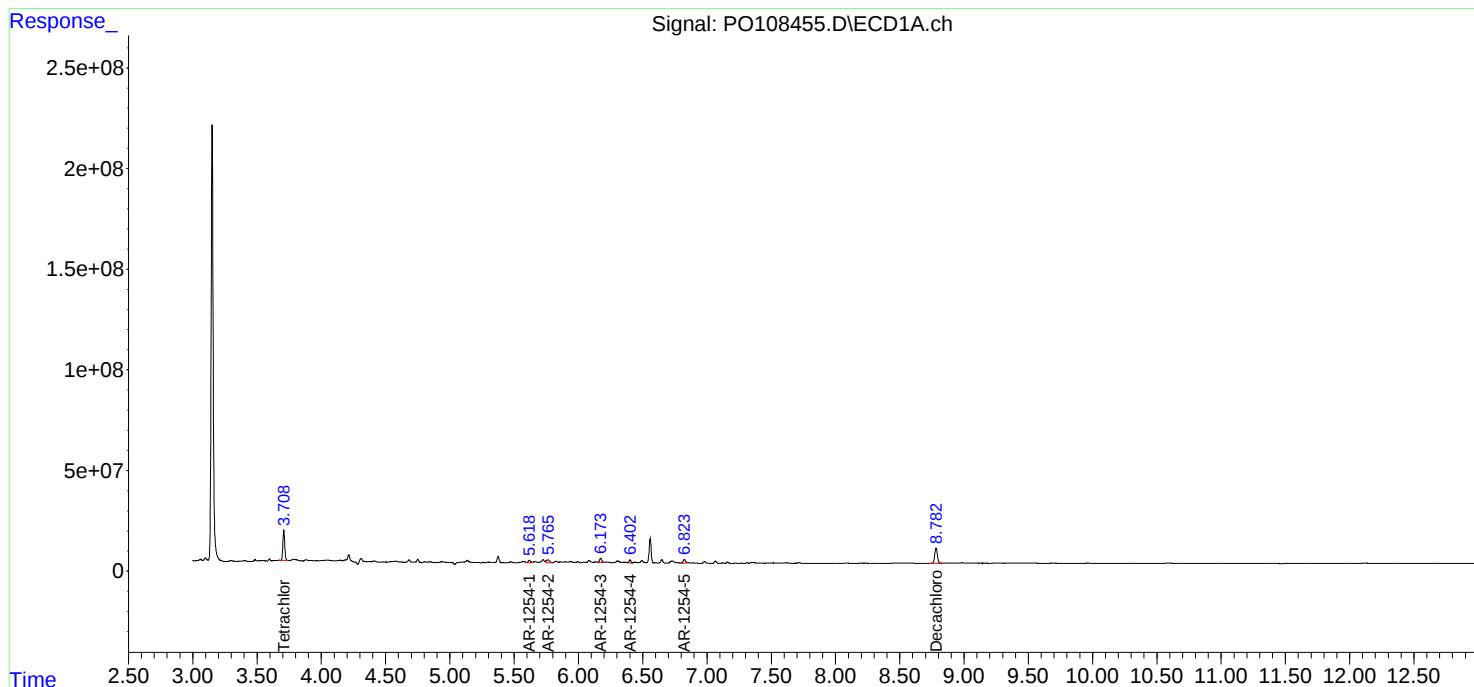
Instrument :
ECD_O
ClientSampleId :
GAS-AUD-1562

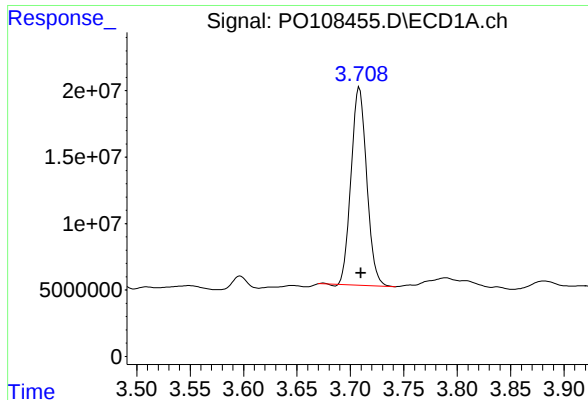
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :Ankita Jodhani 12/11/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:35:47 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





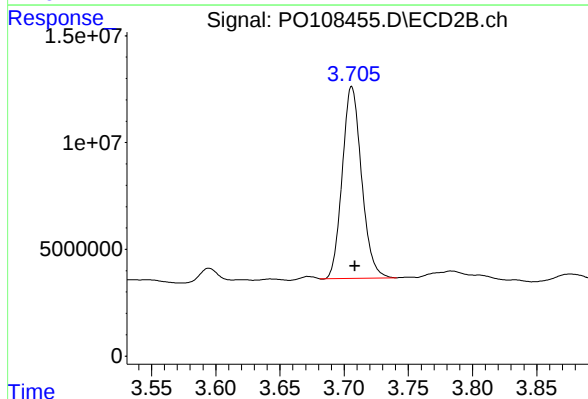
#1 Tetrachloro-m-xylene

R.T.: 3.708 min
Delta R.T.: -0.002 min
Response: 151399648
Conc: 17.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
GAS-AUD-1562

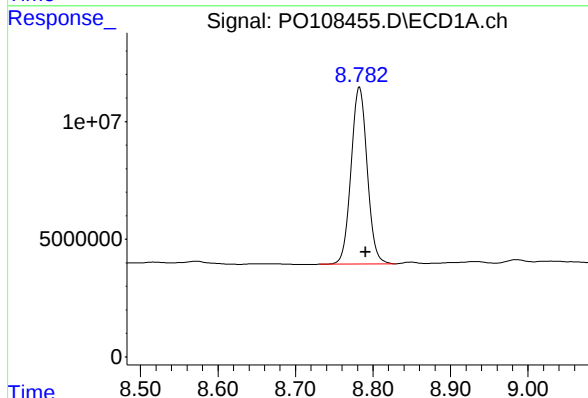
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :Ankita Jodhani 12/11/2024



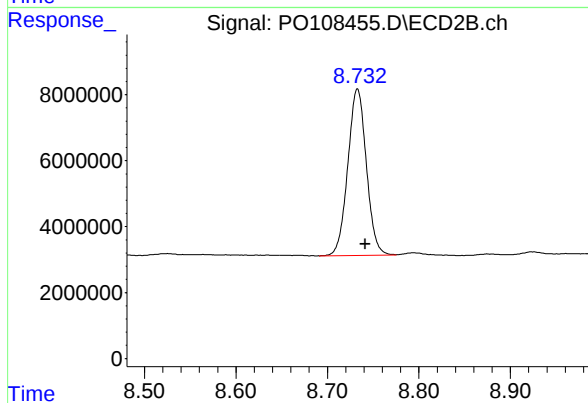
#1 Tetrachloro-m-xylene

R.T.: 3.706 min
Delta R.T.: -0.002 min
Response: 93867912
Conc: 18.52 ng/ml



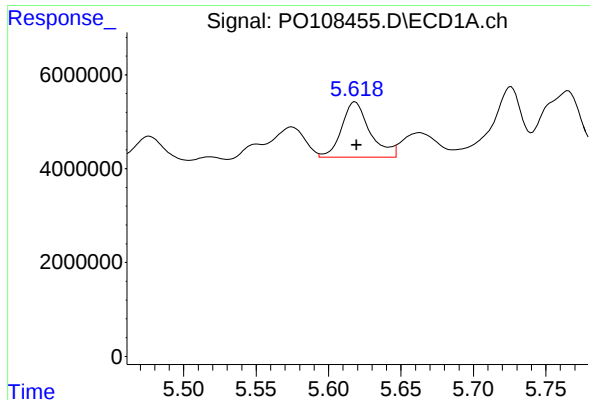
#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: -0.008 min
Response: 107958517
Conc: 14.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.008 min
Response: 71086224
Conc: 18.35 ng/ml



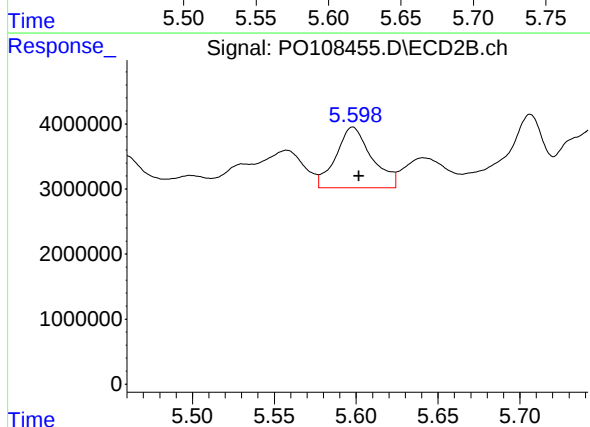
#26 AR-1254-1

R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 16098260
Conc: 31.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
GAS-AUD-1562

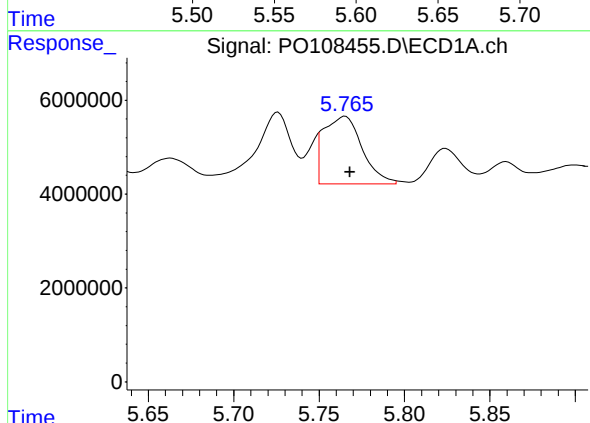
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :Ankita Jodhani 12/11/2024



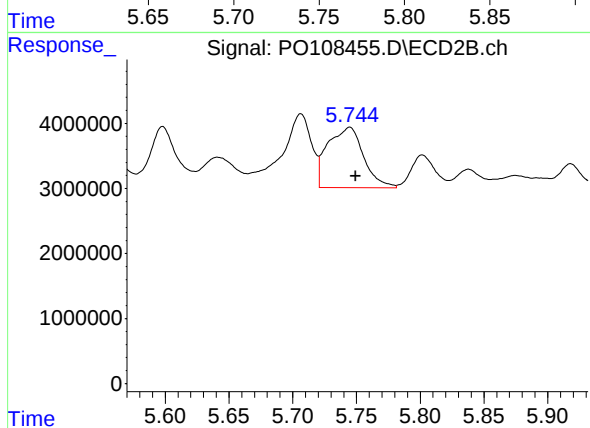
#26 AR-1254-1

R.T.: 5.598 min
Delta R.T.: -0.004 min
Response: 14277675
Conc: 52.72 ng/ml



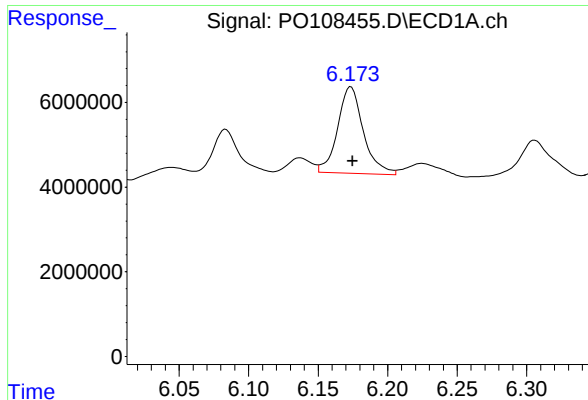
#27 AR-1254-2

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 22200727
Conc: 48.74 ng/ml m



#27 AR-1254-2

R.T.: 5.745 min
Delta R.T.: -0.005 min
Response: 18252562
Conc: 76.05 ng/ml



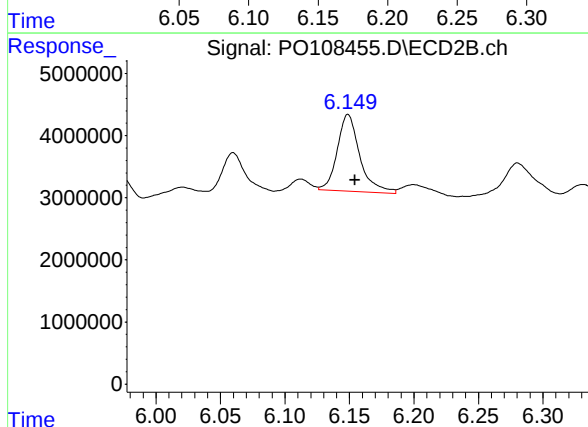
#28 AR-1254-3

R.T.: 6.174 min
Delta R.T.: -0.001 min
Response: 26317000
Conc: 36.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
GAS-AUD-1562

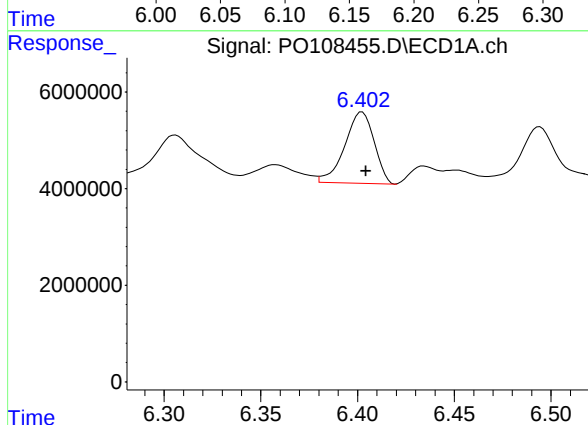
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :Ankita Jodhani 12/11/2024



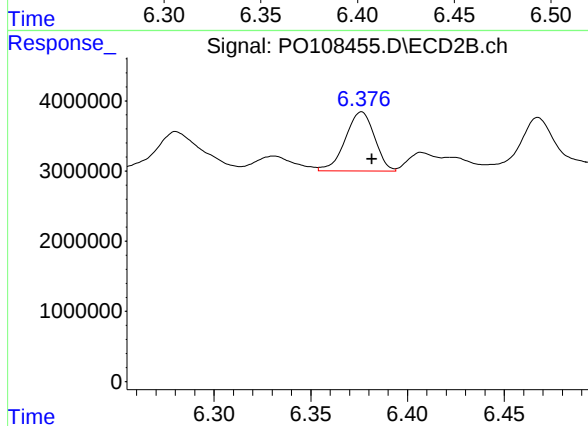
#28 AR-1254-3

R.T.: 6.149 min
Delta R.T.: -0.005 min
Response: 15107827
Conc: 40.23 ng/ml



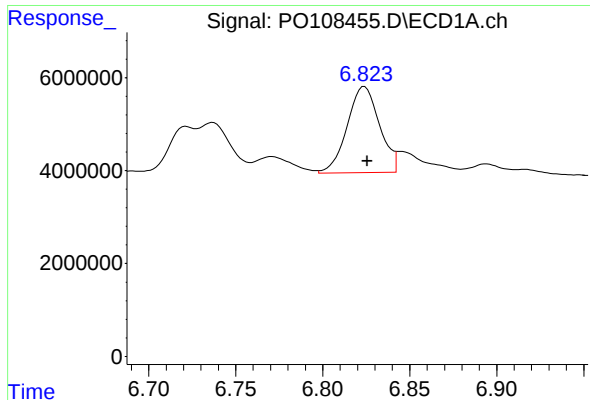
#29 AR-1254-4

R.T.: 6.402 min
Delta R.T.: -0.002 min
Response: 15610976
Conc: 35.58 ng/ml



#29 AR-1254-4

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 8856691
Conc: 40.69 ng/ml



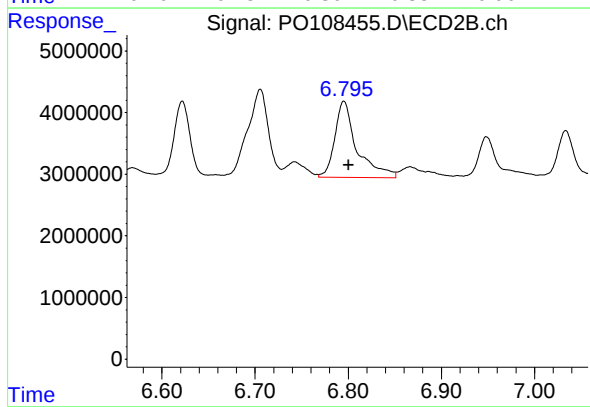
#30 AR-1254-5

R.T.: 6.823 min
Delta R.T.: -0.002 min
Response: 23858597
Conc: 37.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
GAS-AUD-1562

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/11/2024
Supervised By :Ankita Jodhani 12/11/2024



#30 AR-1254-5

R.T.: 6.795 min
Delta R.T.: -0.005 min
Response: 20309121
Conc: 62.92 ng/ml