

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110124\
 Data File : P0107609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 19:26
 Operator : YP/AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 01:30:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.370	3.643	458.8E6	165.8E6	50.345	51.502
2) SA Decachlor...	10.070	8.641	200.1E6	243.5E6	81.542	88.820
Target Compounds						
41) L9 AR-1268-1	8.594	7.540	180.7E6	206.8E6	496.306m	511.070
42) L9 AR-1268-2	8.687	7.606	162.4E6	196.2E6	503.466	525.730
43) L9 AR-1268-3	8.915	7.812	133.3E6	165.6E6	477.220	496.422
44) L9 AR-1268-4	9.324	8.098	60135549	68306067	540.692	544.837
45) L9 AR-1268-5	9.733	8.387	398.9E6	533.2E6	479.190	539.796

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110124\
Data File : PO107609.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 19:26
Operator : YP/AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

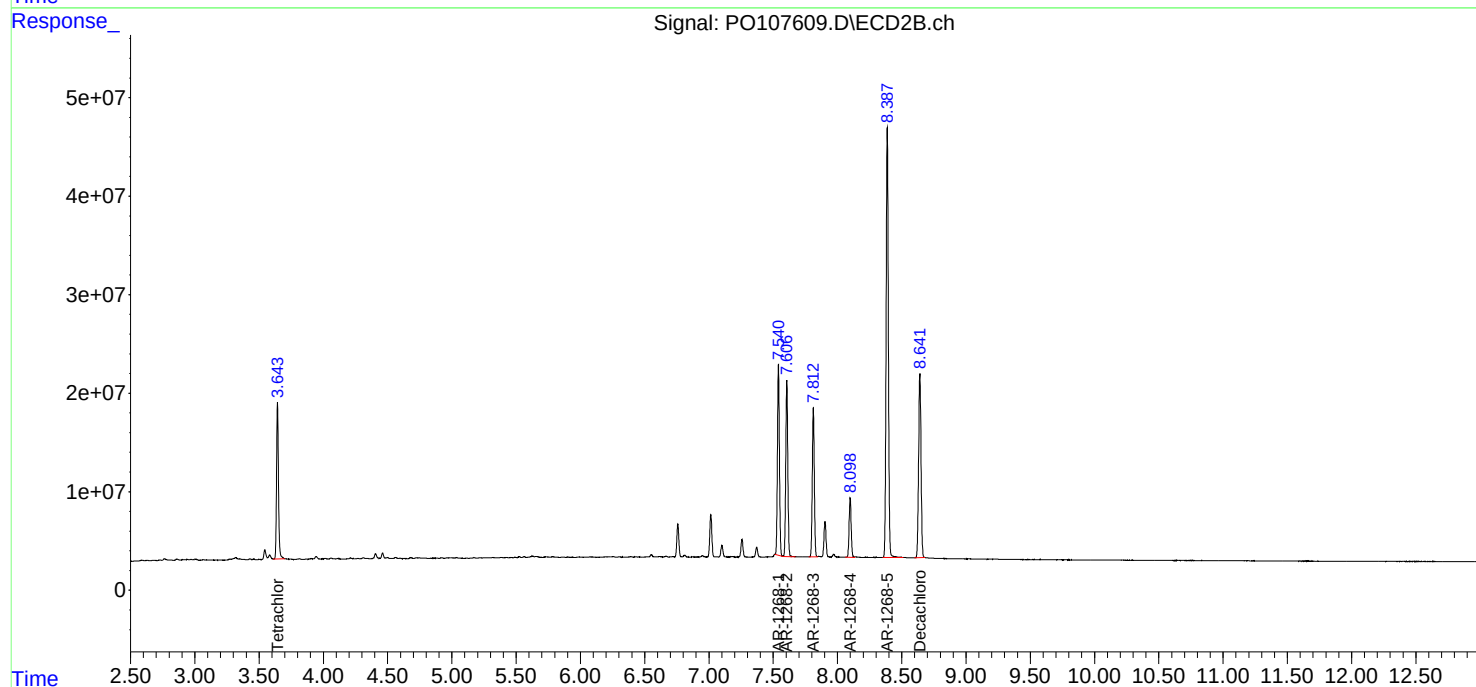
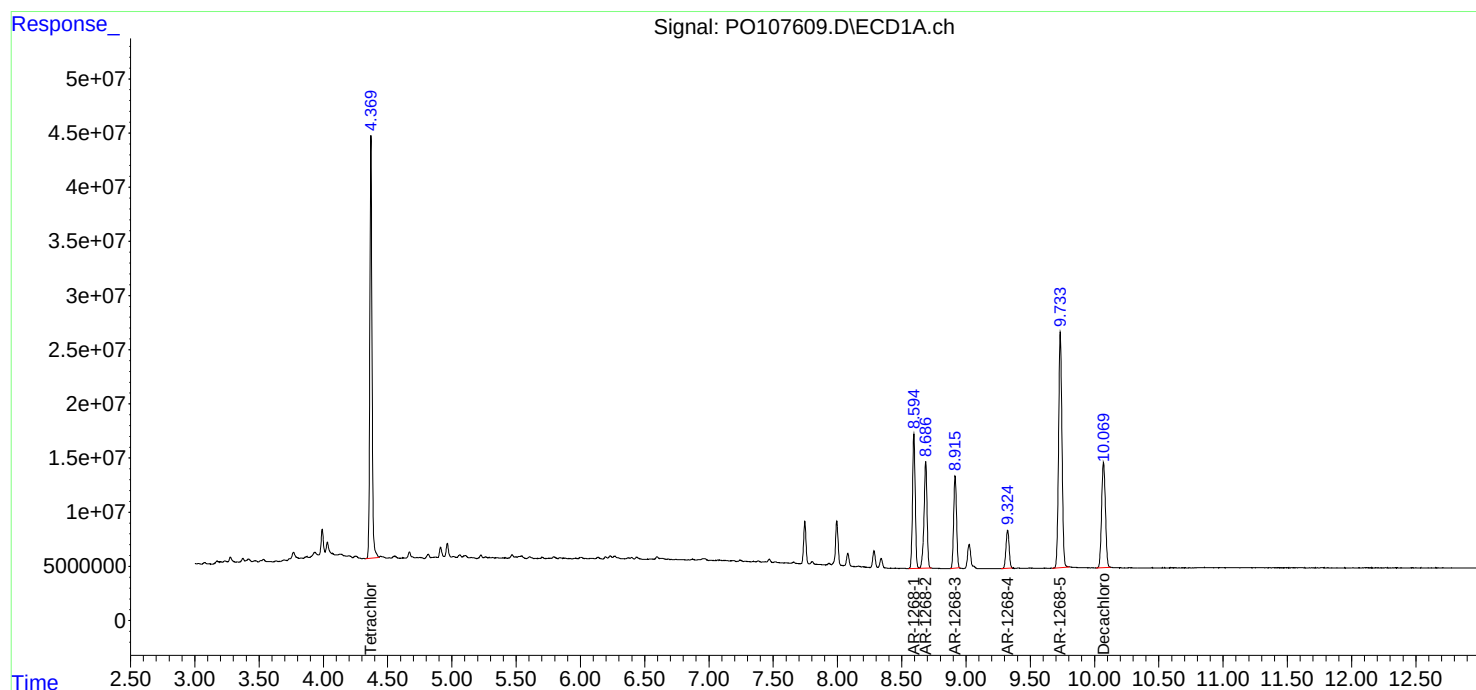
Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

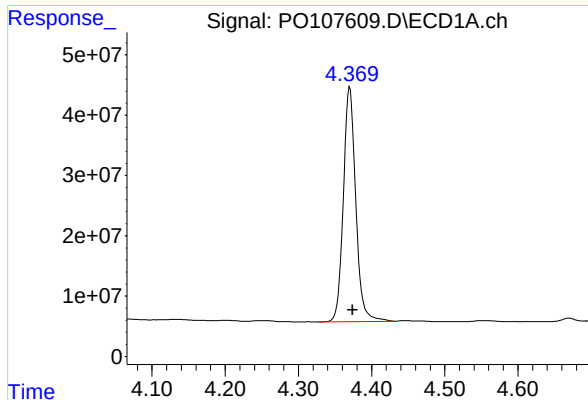
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 01:30:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





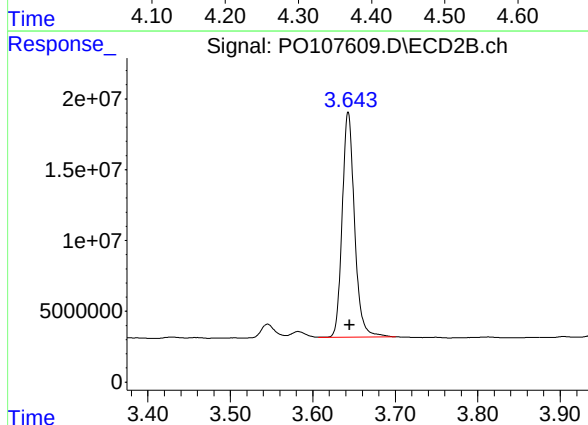
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: -0.004 min
Response: 458842217
Conc: 50.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

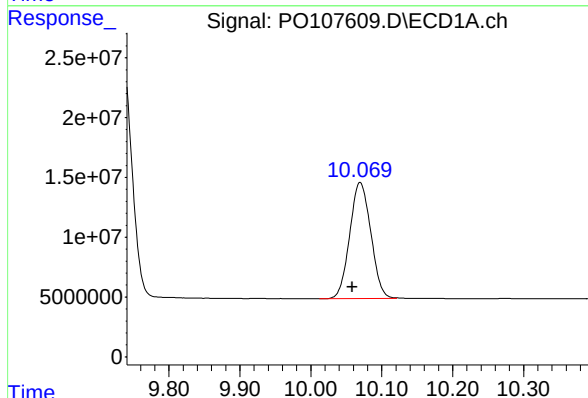
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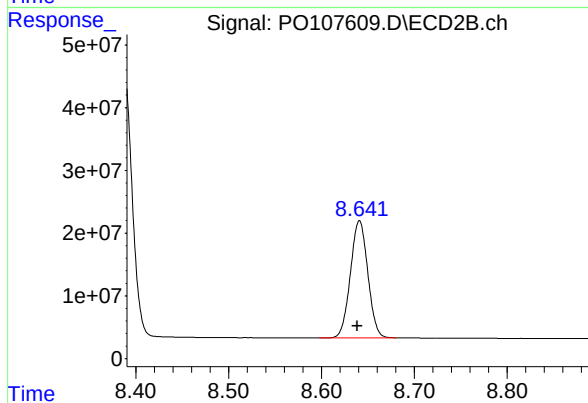
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 165759464
Conc: 51.50 ng/ml



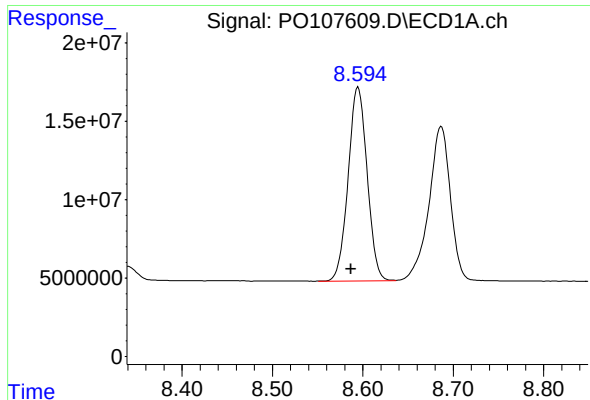
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: 0.011 min
Response: 200054282
Conc: 81.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: 0.002 min
Response: 243509479
Conc: 88.82 ng/ml



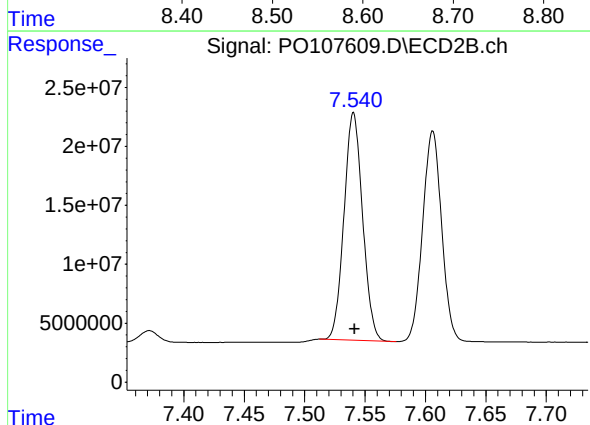
#41 AR-1268-1

R.T.: 8.594 min
Delta R.T.: 0.007 min
Response: 180659259
Conc: 496.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

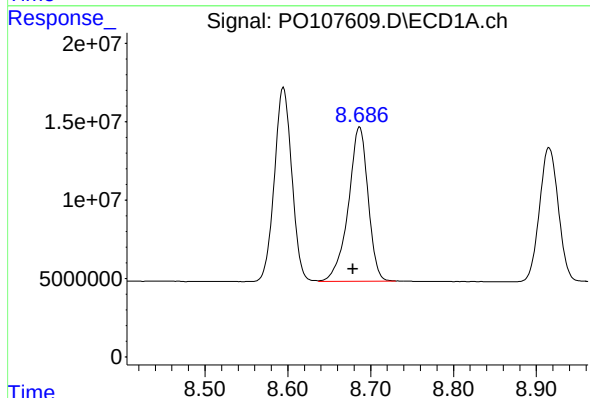
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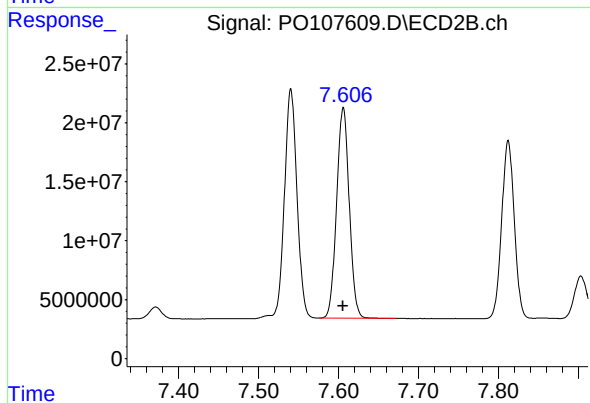
#41 AR-1268-1

R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 206763862
Conc: 511.07 ng/ml



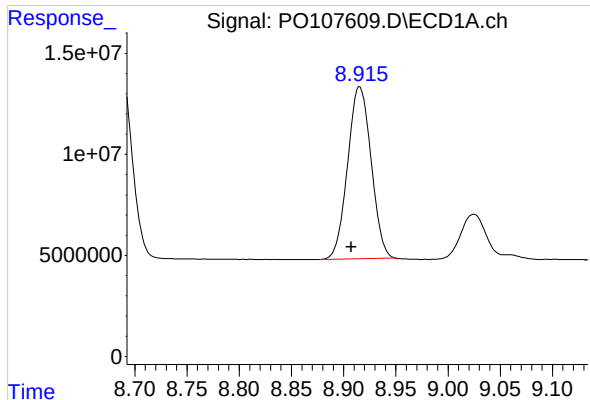
#42 AR-1268-2

R.T.: 8.687 min
Delta R.T.: 0.008 min
Response: 162356438
Conc: 503.47 ng/ml



#42 AR-1268-2

R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 196237311
Conc: 525.73 ng/ml



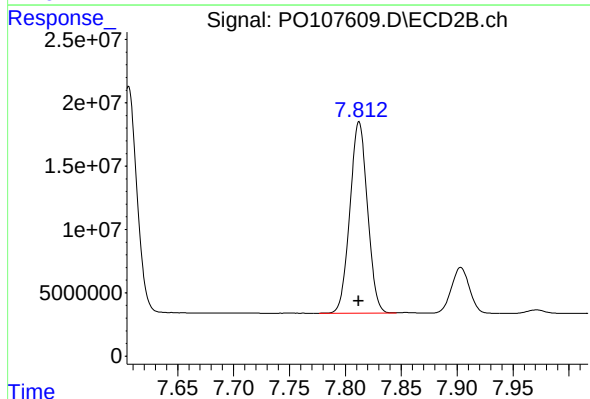
#43 AR-1268-3

R.T.: 8.915 min
Delta R.T.: 0.008 min
Response: 133317863
Conc: 477.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268CCC500

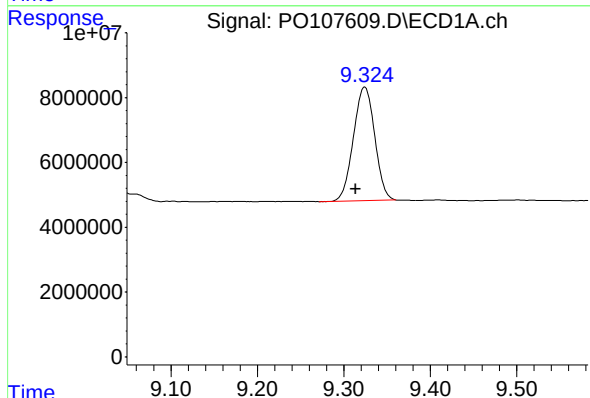
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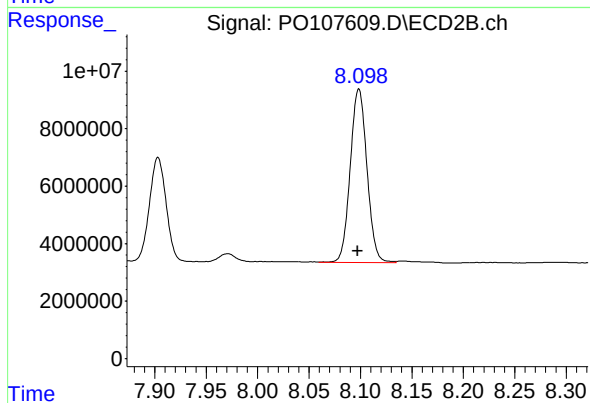
#43 AR-1268-3

R.T.: 7.812 min
Delta R.T.: 0.000 min
Response: 165646933
Conc: 496.42 ng/ml



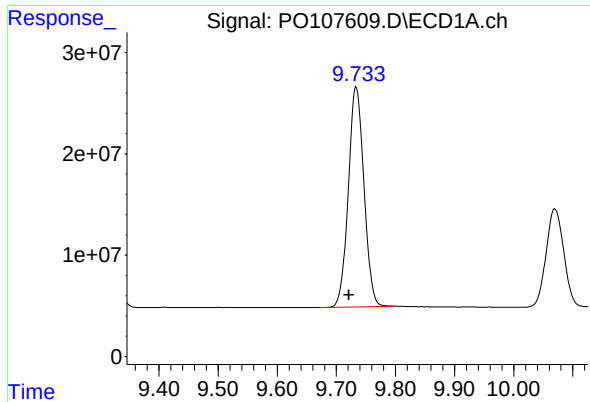
#44 AR-1268-4

R.T.: 9.324 min
Delta R.T.: 0.011 min
Response: 60135549
Conc: 540.69 ng/ml



#44 AR-1268-4

R.T.: 8.098 min
Delta R.T.: 0.001 min
Response: 68306067
Conc: 544.84 ng/ml



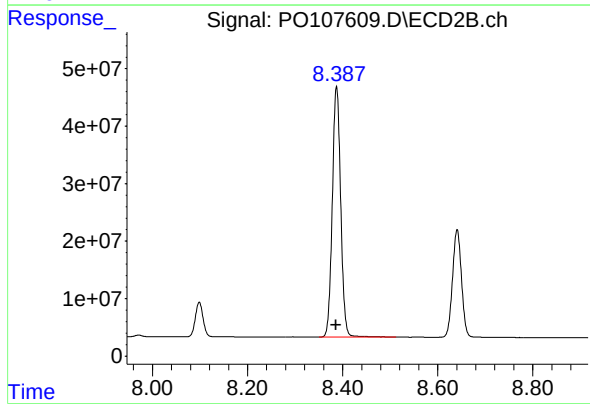
#45 AR-1268-5

R.T.: 9.733 min
Delta R.T.: 0.012 min
Response: 398902904
Conc: 479.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.387 min
Delta R.T.: 0.001 min
Response: 533187177
Conc: 539.80 ng/ml