

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051324\
 Data File : P0103650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2024 11:25
 Operator : YP/AJ
 Sample : P2430-03RE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1011UMR-SS002-1224-01RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/22/2024
 Supervised By :Ankita Jodhani 05/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 06:20:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 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...	4.450	3.586	143.7E6	49237160	18.673	19.545
2) SA Decachlor...	10.205	8.543	294.6E6	61395227	62.144	47.195
Target Compounds						
41) L9 AR-1268-1	8.692	7.459	24436435	6645318	31.287	25.817
42) L9 AR-1268-2	8.785	7.522	15019810	4117216	21.015	16.487
43) L9 AR-1268-3	9.018	7.728	86485019	21740000	137.381	108.124m
44) L9 AR-1268-4	9.447	8.011	3222271	1061360	12.709	13.425
45) L9 AR-1268-5	9.862	8.295	217.3E6	49121233	112.321	90.655m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051324\
Data File : PO103650.D
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Acq On : 13 May 2024 11:25
Operator : YP/AJ
Sample : P2430-03RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

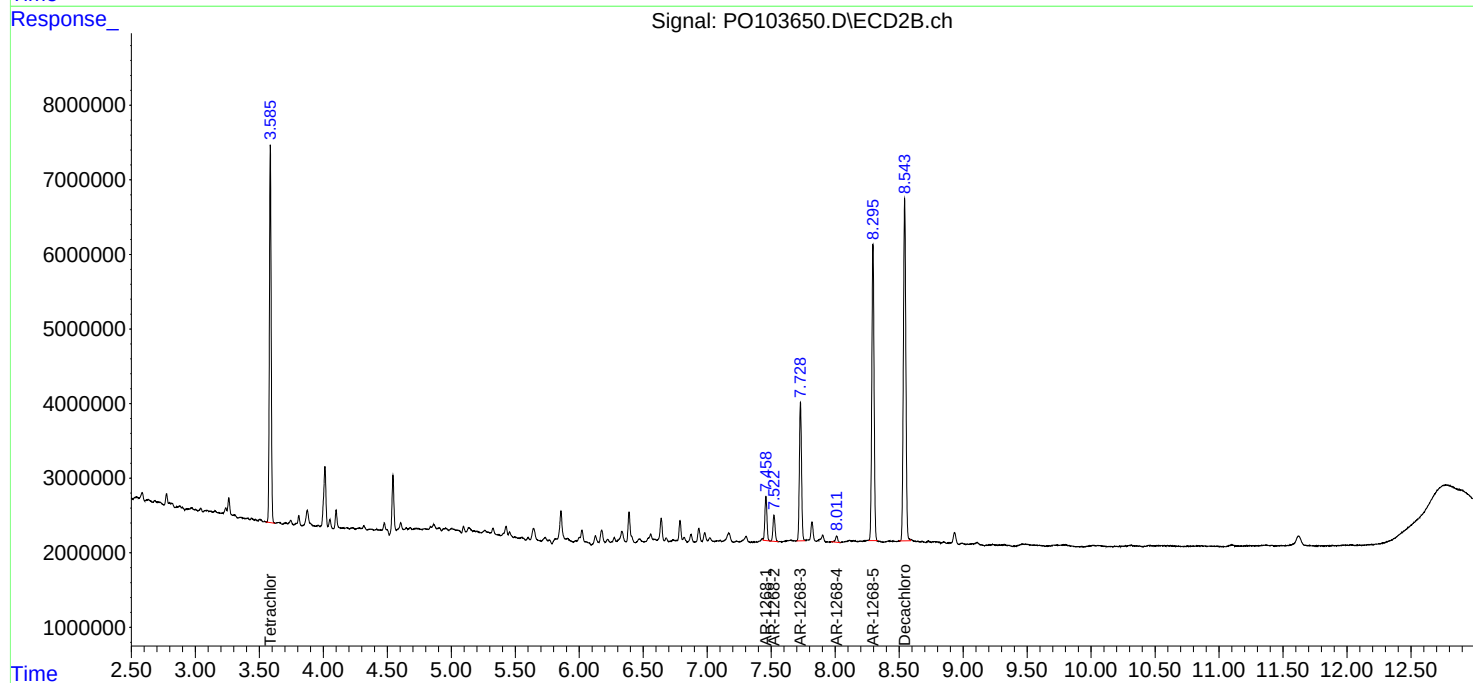
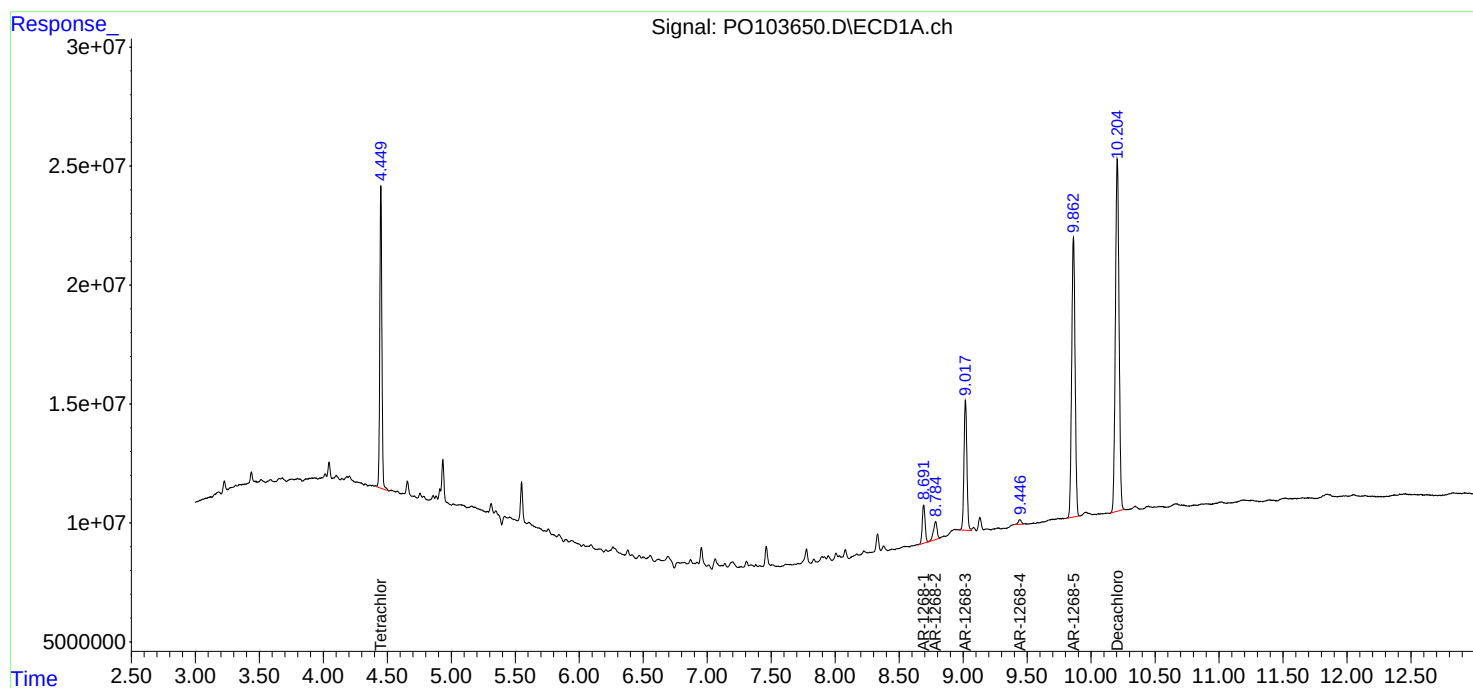
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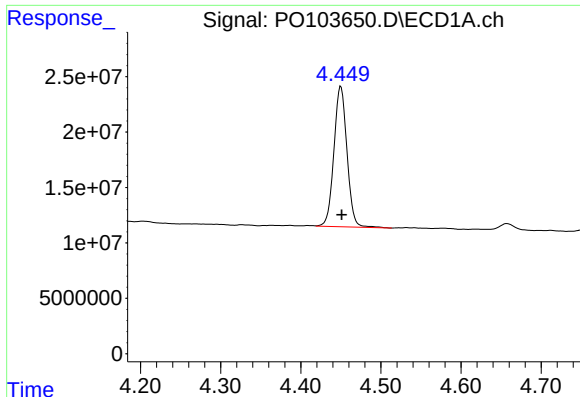
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 06:20:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 16 04:14:30 2024
Response 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





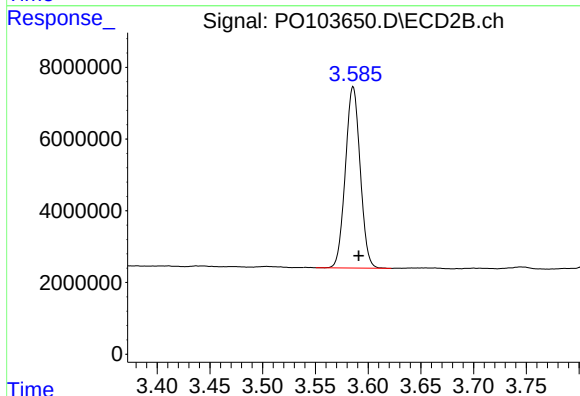
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: -0.001 min
Response: 143701564
Conc: 18.67 ng/ml

Instrument :
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ClientSampleId :
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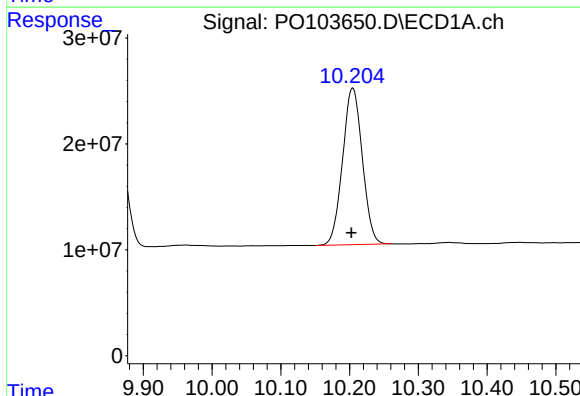
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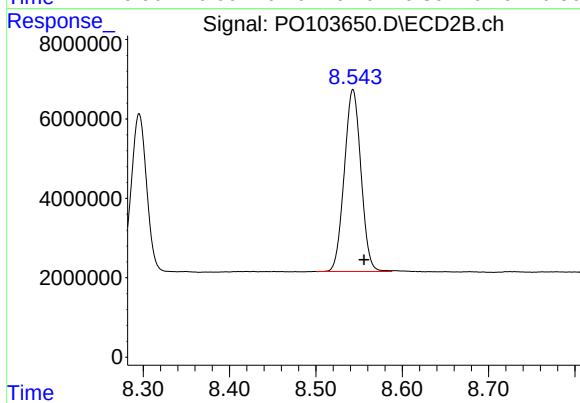
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.005 min
Response: 49237160
Conc: 19.54 ng/ml



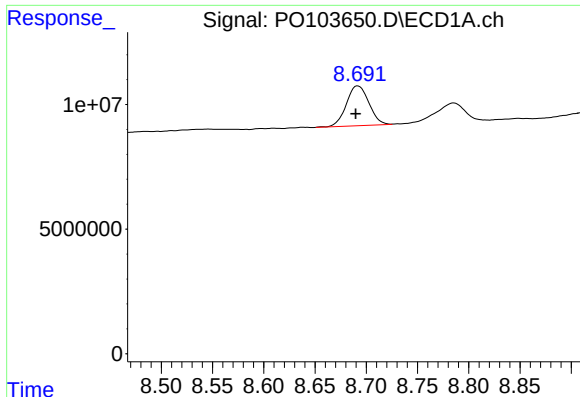
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: 0.002 min
Response: 294576767
Conc: 62.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.543 min
Delta R.T.: -0.013 min
Response: 61395227
Conc: 47.20 ng/ml



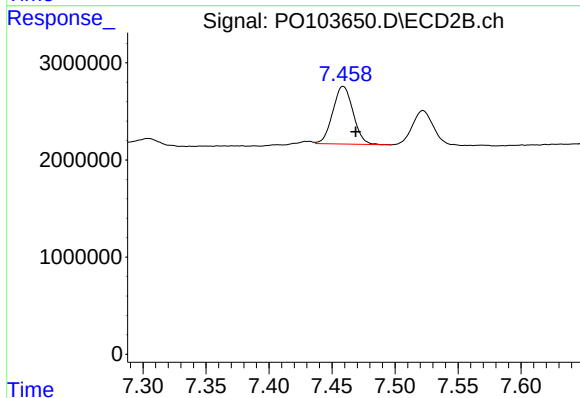
#41 AR-1268-1

R.T.: 8.692 min
Delta R.T.: 0.002 min
Response: 24436435
Conc: 31.29 ng/ml

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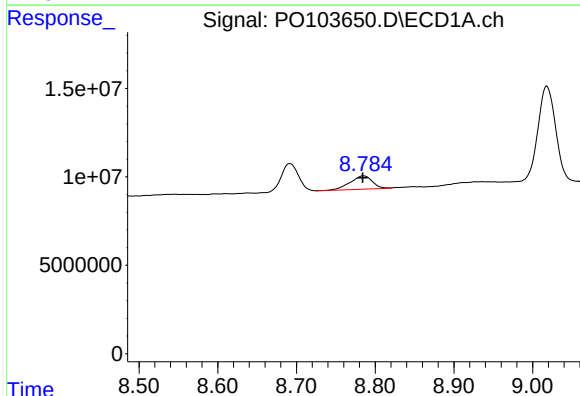
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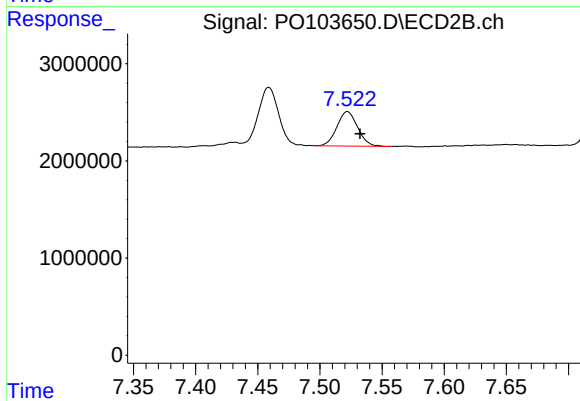
#41 AR-1268-1

R.T.: 7.459 min
Delta R.T.: -0.010 min
Response: 6645318
Conc: 25.82 ng/ml



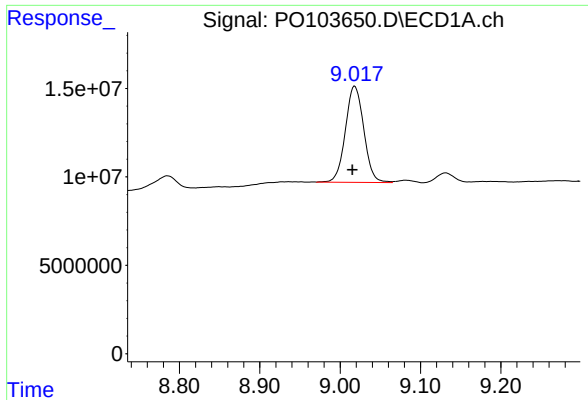
#42 AR-1268-2

R.T.: 8.785 min
Delta R.T.: 0.001 min
Response: 15019810
Conc: 21.02 ng/ml



#42 AR-1268-2

R.T.: 7.522 min
Delta R.T.: -0.010 min
Response: 4117216
Conc: 16.49 ng/ml



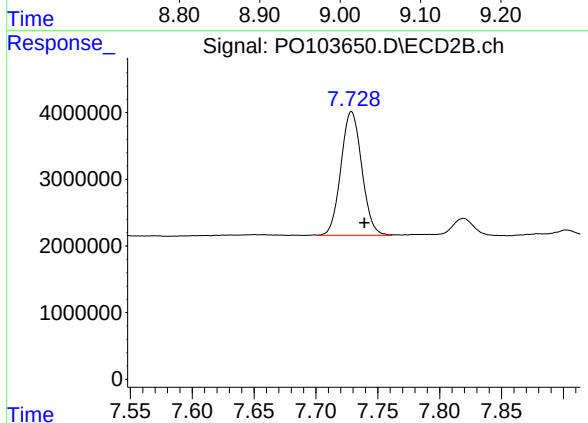
#43 AR-1268-3

R.T.: 9.018 min
Delta R.T.: 0.003 min
Response: 86485019
Conc: 137.38 ng/ml

Instrument :
ECD_O
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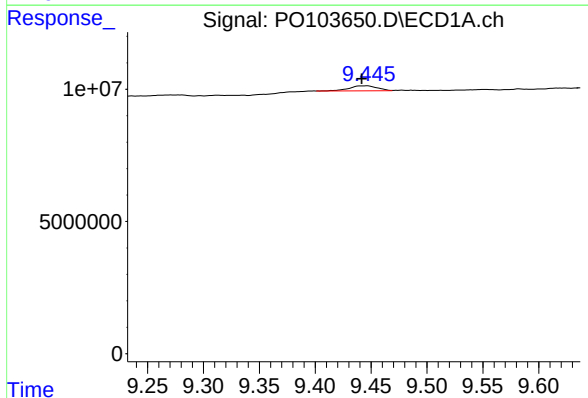
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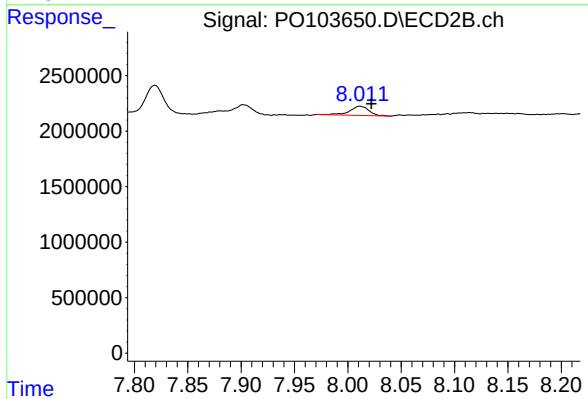
#43 AR-1268-3

R.T.: 7.728 min
Delta R.T.: -0.011 min
Response: 21740000
Conc: 108.12 ng/ml m



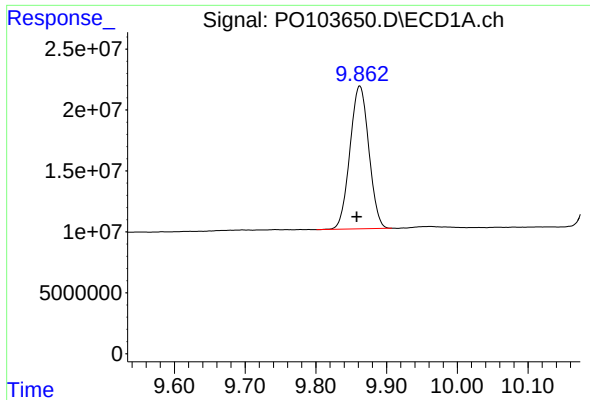
#44 AR-1268-4

R.T.: 9.447 min
Delta R.T.: 0.005 min
Response: 3222271
Conc: 12.71 ng/ml



#44 AR-1268-4

R.T.: 8.011 min
Delta R.T.: -0.011 min
Response: 1061360
Conc: 13.42 ng/ml



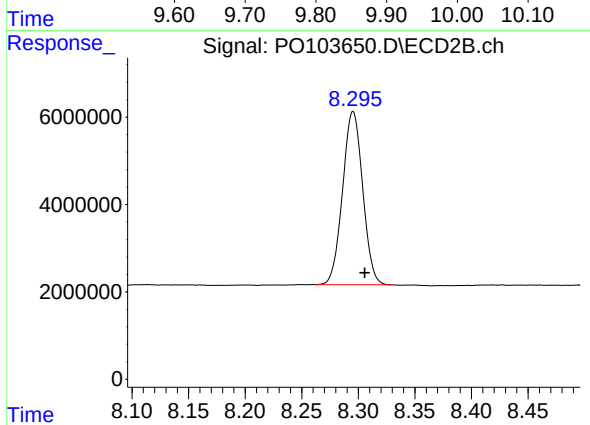
#45 AR-1268-5

R.T.: 9.862 min
Delta R.T.: 0.004 min
Response: 217344894
Conc: 112.32 ng/ml

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#45 AR-1268-5

R.T.: 8.295 min
Delta R.T.: -0.011 min
Response: 49121233
Conc: 90.65 ng/ml m