

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122023\
 Data File : PO100610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2023 02:53
 Operator : YP/AJ
 Sample : AR1268ICC250
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2023
 Supervised By :Ankita Jodhani 12/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 03:54:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 21 03:50:11 2023
 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...	4.349	3.647	84892405	55910190	25.406	25.633
2) SA Decachlor...	10.091	8.706	94266029	69833696	25.420	26.219
Target Compounds						
41) L9 AR-1268-1	8.596	7.586	73184730	58327920	253.894m	259.304
42) L9 AR-1268-2	8.689	7.652	65676285	53011256	254.066	259.205
43) L9 AR-1268-3	8.917	7.860	59664396	49168805	253.951	261.649
44) L9 AR-1268-4	9.340	8.149	20145514	17537759	246.635	261.095
45) L9 AR-1268-5	9.754	8.446	185.4E6	133.7E6	248.807	253.217

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

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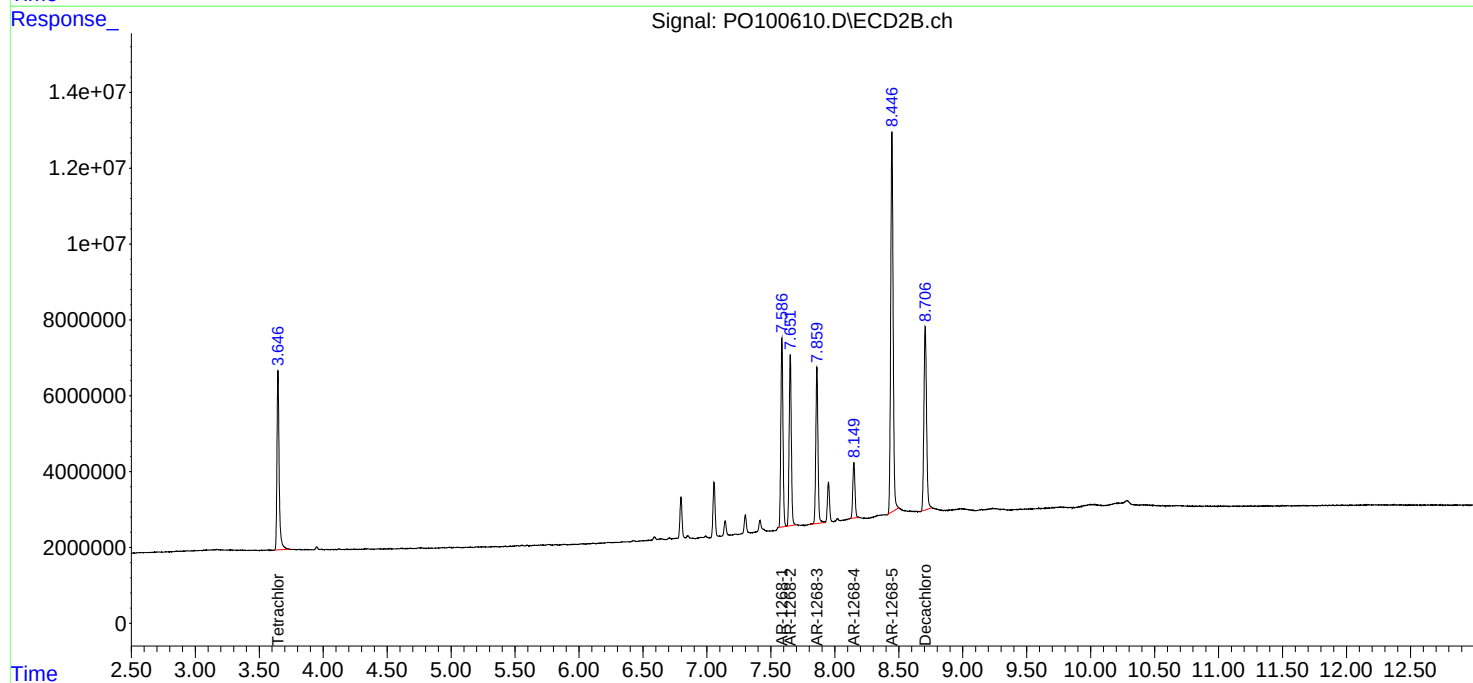
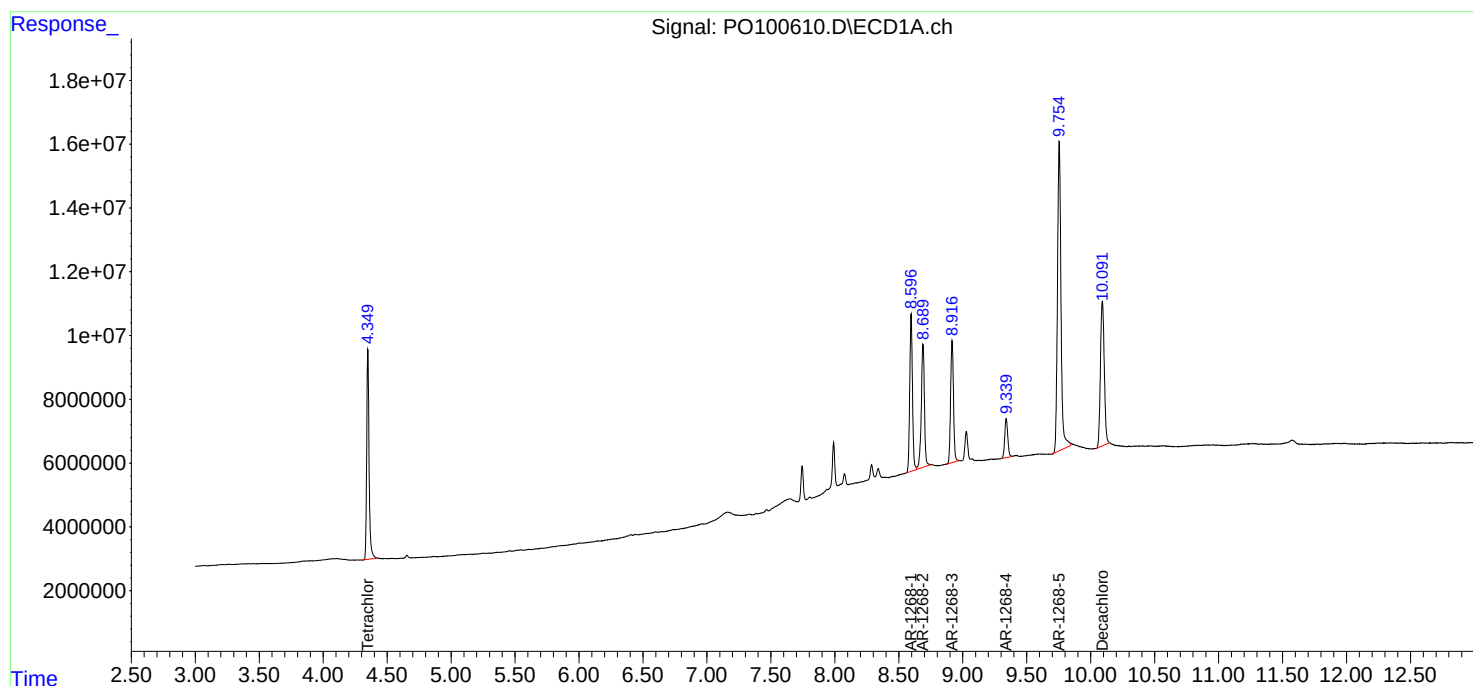
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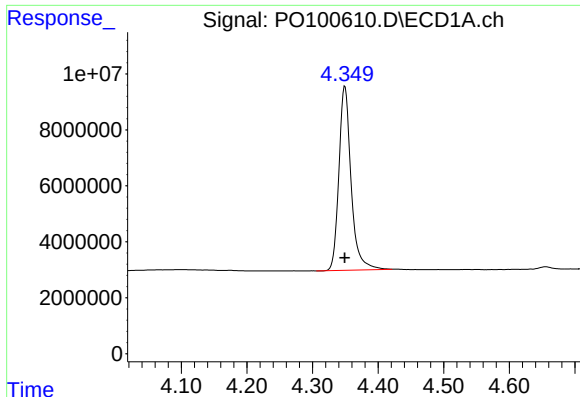
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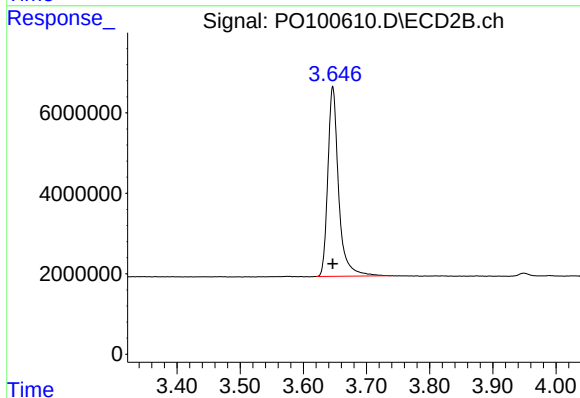
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 84892405
Conc: 25.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
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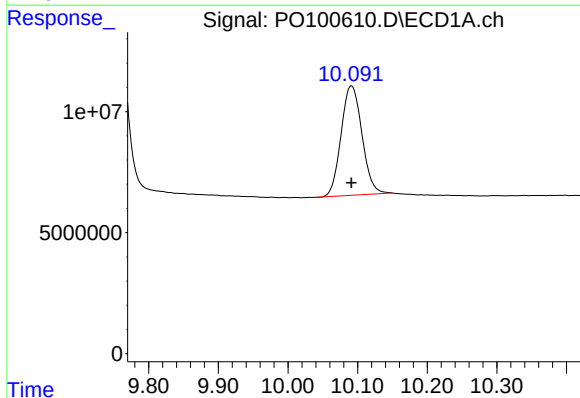
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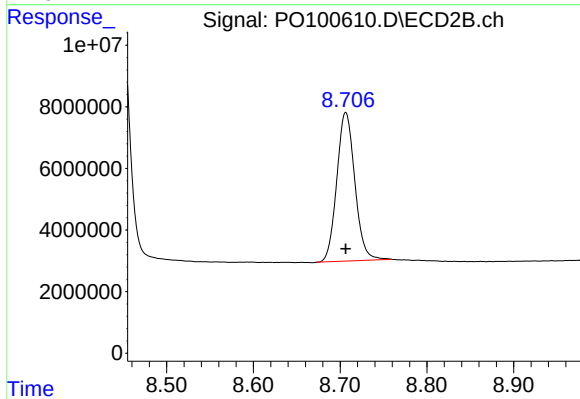
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 55910190
Conc: 25.63 ng/ml



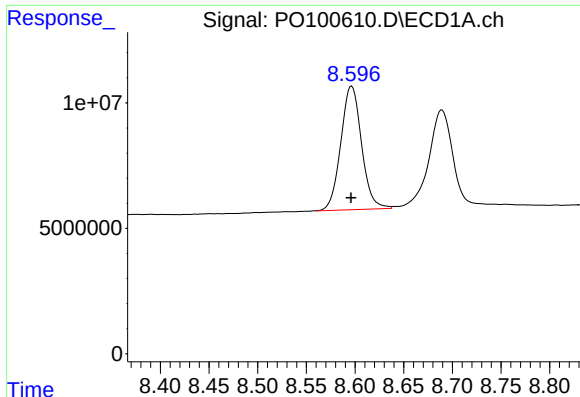
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 94266029
Conc: 25.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: 0.000 min
Response: 69833696
Conc: 26.22 ng/ml



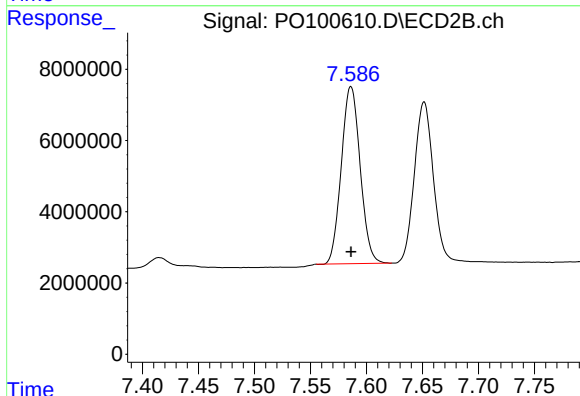
#41 AR-1268-1

R.T.: 8.596 min
Delta R.T.: 0.000 min
Response: 73184730
Conc: 253.89 ng/ml

Instrument :
ECD_O
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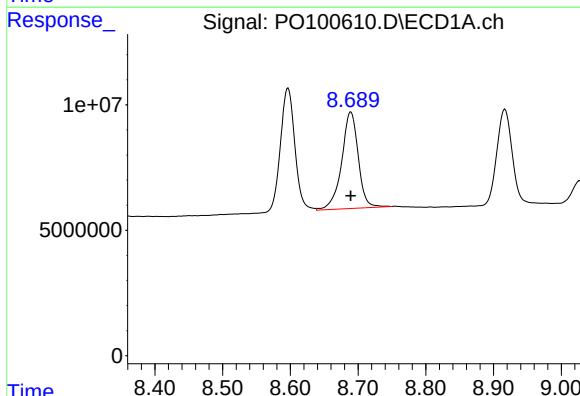
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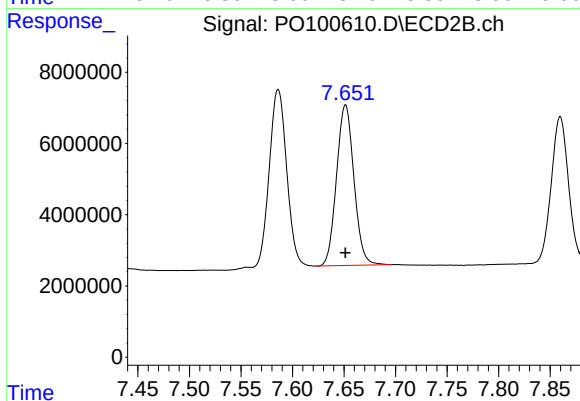
#41 AR-1268-1

R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 58327920
Conc: 259.30 ng/ml



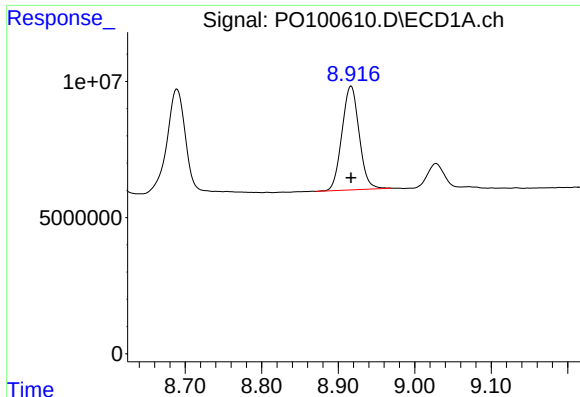
#42 AR-1268-2

R.T.: 8.689 min
Delta R.T.: 0.000 min
Response: 65676285
Conc: 254.07 ng/ml



#42 AR-1268-2

R.T.: 7.652 min
Delta R.T.: 0.000 min
Response: 53011256
Conc: 259.21 ng/ml



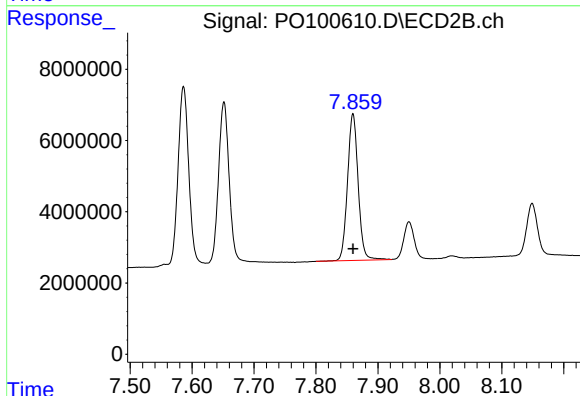
#43 AR-1268-3

R.T.: 8.917 min
Delta R.T.: 0.000 min
Response: 59664396
Conc: 253.95 ng/ml

Instrument :
ECD_O
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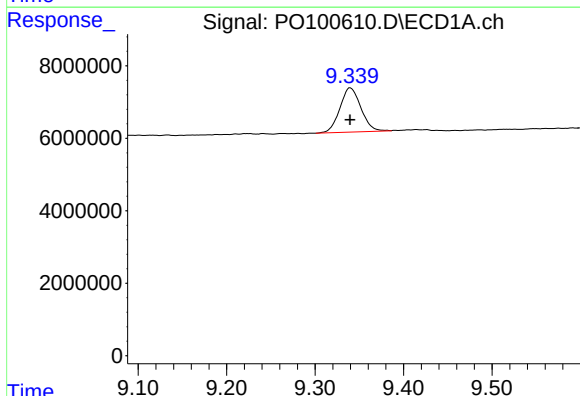
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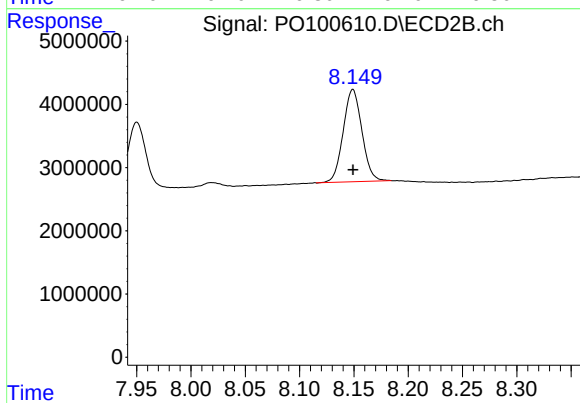
#43 AR-1268-3

R.T.: 7.860 min
Delta R.T.: 0.000 min
Response: 49168805
Conc: 261.65 ng/ml



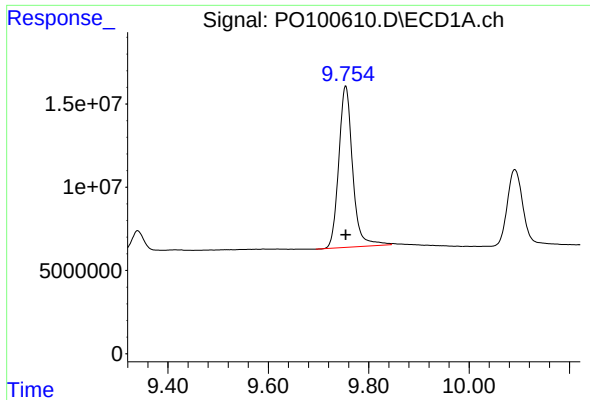
#44 AR-1268-4

R.T.: 9.340 min
Delta R.T.: 0.000 min
Response: 20145514
Conc: 246.63 ng/ml



#44 AR-1268-4

R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 17537759
Conc: 261.09 ng/ml



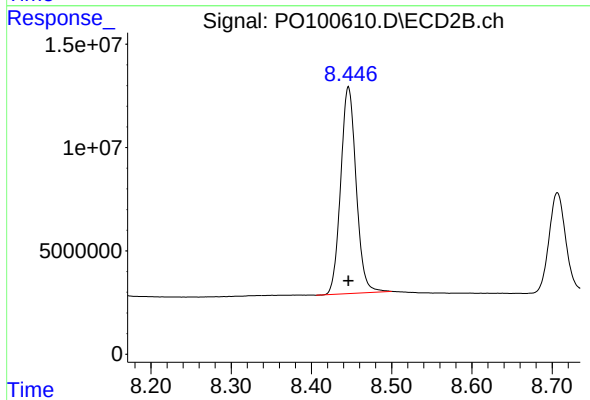
#45 AR-1268-5

R.T.: 9.754 min
Delta R.T.: 0.000 min
Response: 185406603
Conc: 248.81 ng/ml

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#45 AR-1268-5

R.T.: 8.446 min
Delta R.T.: 0.000 min
Response: 133667793
Conc: 253.22 ng/ml