

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102924\
 Data File : P0107500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 20:20
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2024
 Supervised By :Ankita Jodhani 10/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 22:27:25 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...	4.371	3.644	499.0E6	183.5E6	54.747	57.007
2) SA Decachlor...	10.064	8.640	132.8E6	152.8E6	54.132	55.729
Target Compounds						
26) L6 AR-1254-1	6.376	5.525	124.7E6	87114264	463.838	528.644
27) L6 AR-1254-2	6.595	5.671	204.5E6	76760230	541.832	529.517m
28) L6 AR-1254-3	6.959	6.075	197.2E6	128.1E6	551.215	557.749
29) L6 AR-1254-4	7.244	6.303	136.0E6	77192817	592.667	596.436
30) L6 AR-1254-5	7.665	6.721	120.6E6	109.4E6	580.911	572.511

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

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Acq On : 29 Oct 2024 20:20
Operator : YP/AJ
Sample : AR1254CCC500
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ALS Vial : 6 Sample Multiplier: 1

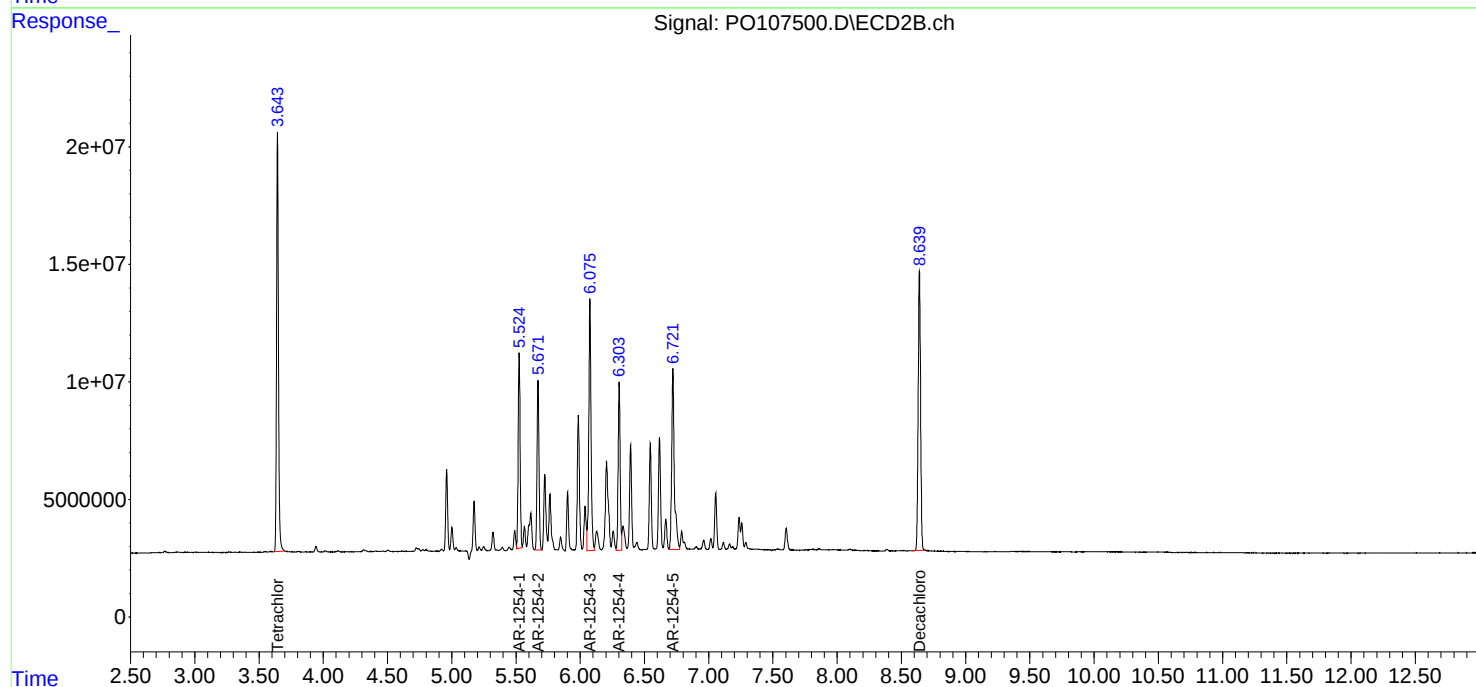
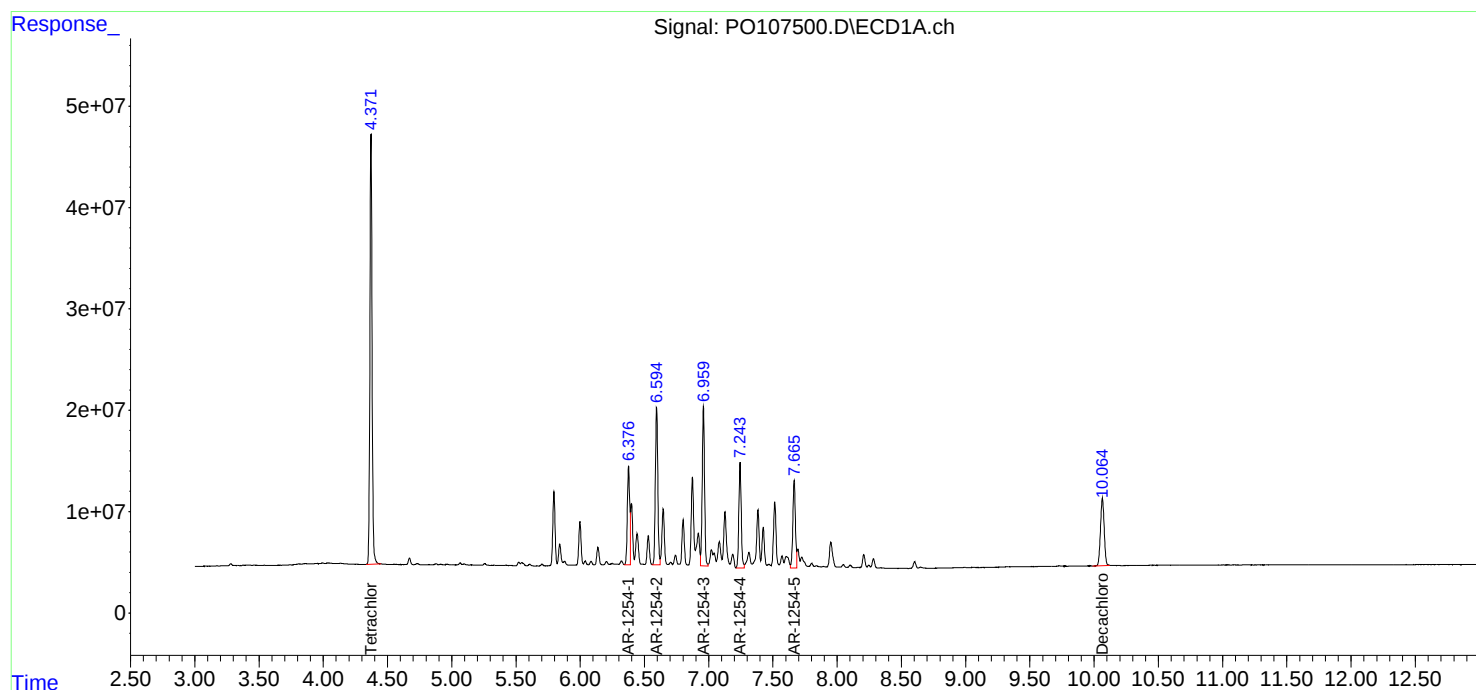
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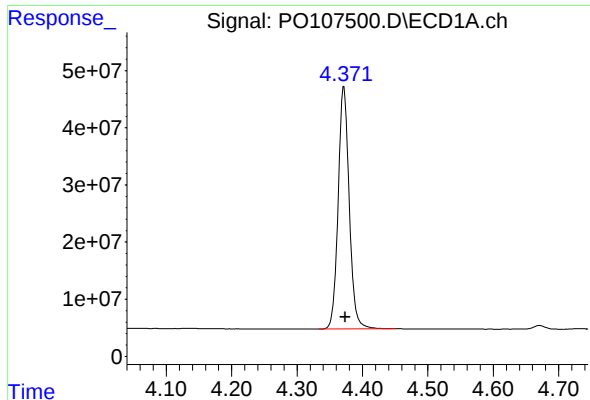
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 22:27:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





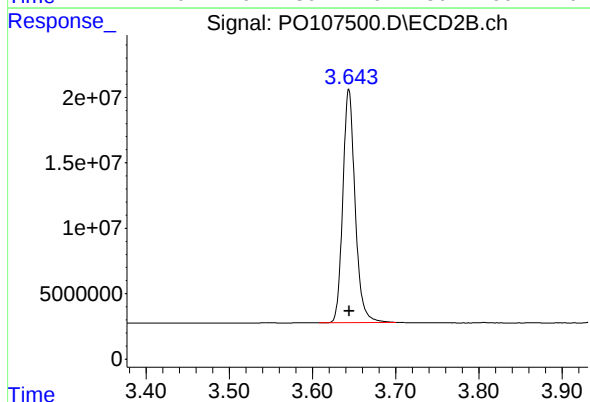
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 498954823
Conc: 54.75 ng/ml

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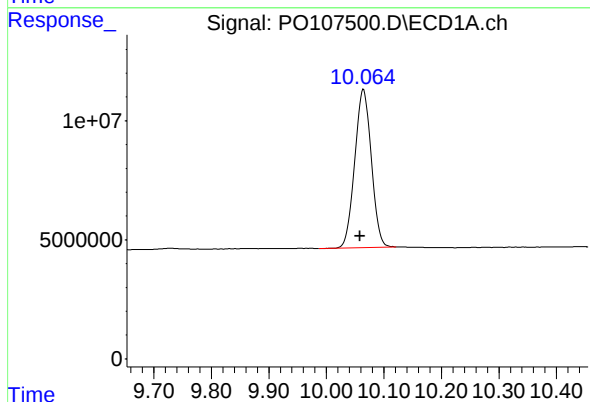
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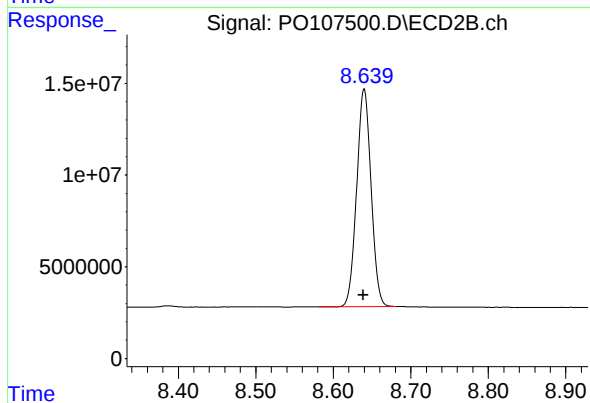
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 183477392
Conc: 57.01 ng/ml



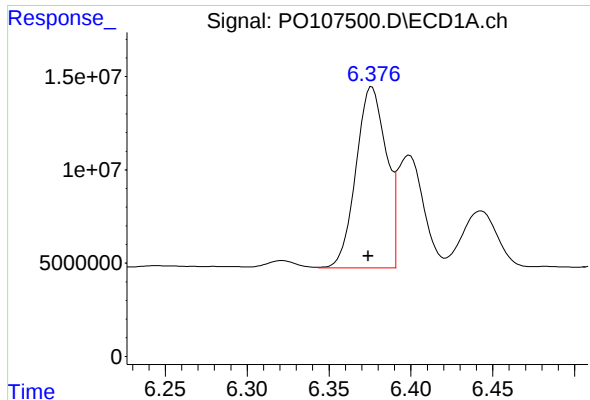
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: 0.006 min
Response: 132806867
Conc: 54.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: 0.001 min
Response: 152787640
Conc: 55.73 ng/ml



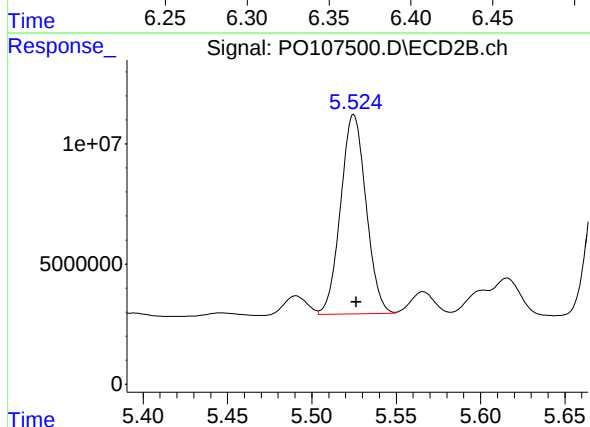
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: 0.002 min
Response: 124655784
Conc: 463.84 ng/ml

Instrument :
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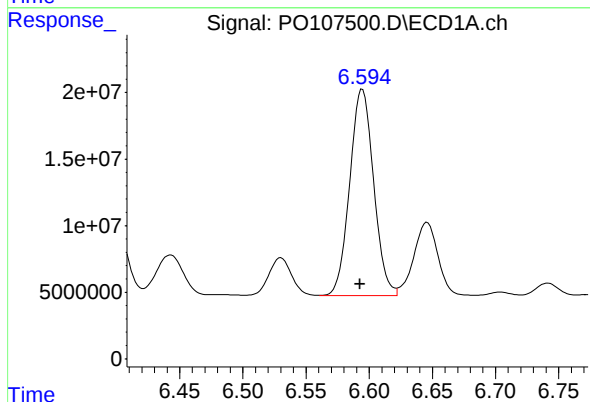
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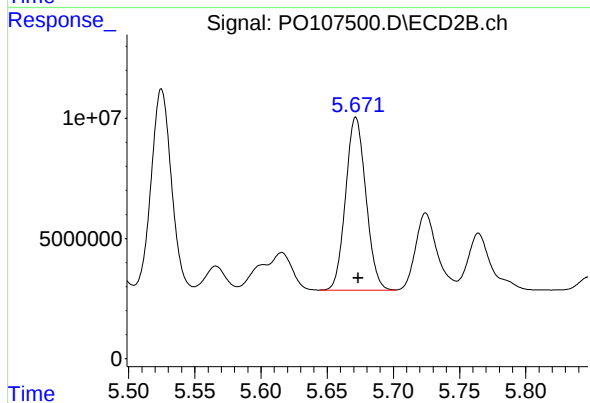
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: -0.001 min
Response: 87114264
Conc: 528.64 ng/ml



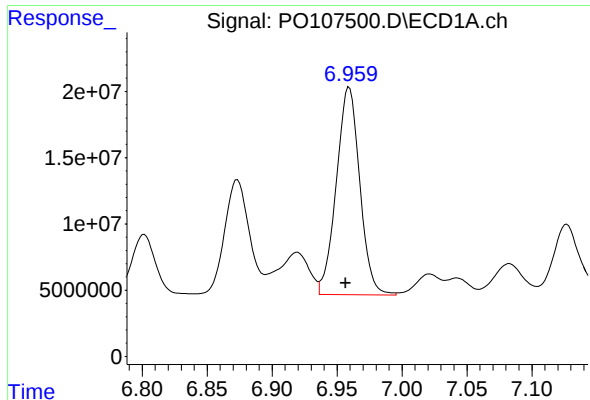
#27 AR-1254-2

R.T.: 6.595 min
Delta R.T.: 0.002 min
Response: 204490535
Conc: 541.83 ng/ml



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 76760230
Conc: 529.52 ng/ml m



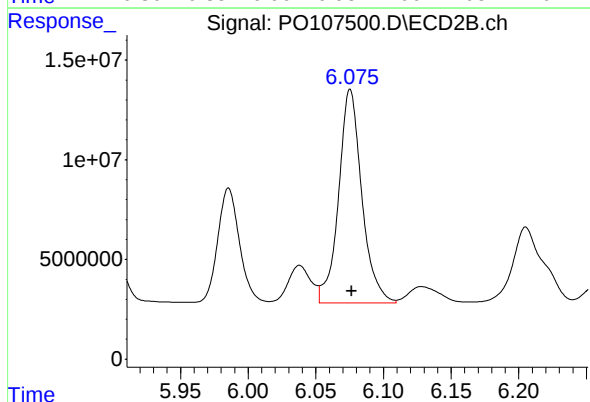
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: 0.003 min
Response: 197223196
Conc: 551.22 ng/ml

Instrument :
ECD_O
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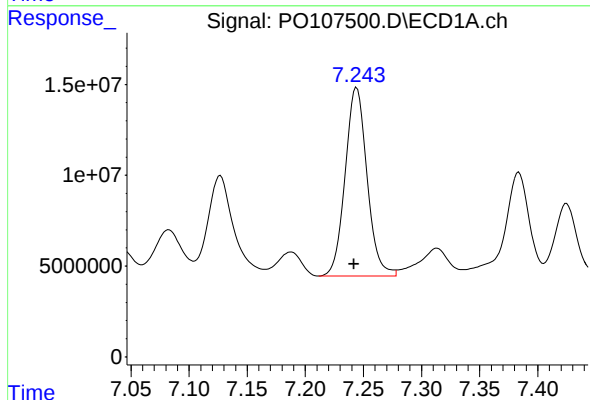
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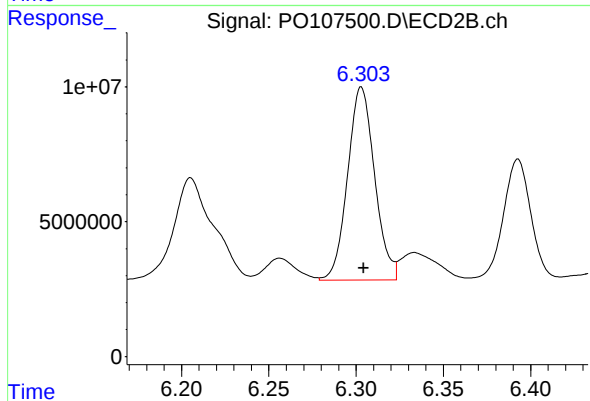
#28 AR-1254-3

R.T.: 6.075 min
Delta R.T.: -0.001 min
Response: 128070664
Conc: 557.75 ng/ml



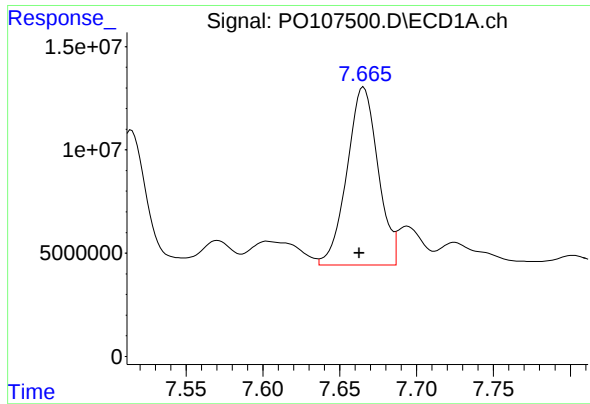
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 135966606
Conc: 592.67 ng/ml



#29 AR-1254-4

R.T.: 6.303 min
Delta R.T.: -0.001 min
Response: 77192817
Conc: 596.44 ng/ml



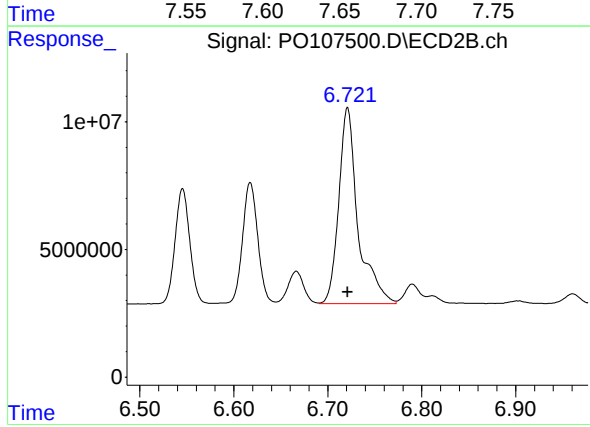
#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: 0.003 min
Response: 120624311
Conc: 580.91 ng/ml

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#30 AR-1254-5

R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 109379542
Conc: 572.51 ng/ml