

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0123024\
 Data File : P0108844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 22:25
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/31/2024
 Supervised By :Ankita Jodhani 12/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 01:43:58 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...	3.703	3.700	482.6E6	280.8E6	55.467	55.385
2) SA Decachlor...	8.769	8.719	313.1E6	181.2E6	42.868	46.761
Target Compounds						
26) L6 AR-1254-1	5.609	5.589	284.6E6	155.5E6	554.116	574.164
27) L6 AR-1254-2	5.758	5.736	252.2E6	134.2E6	553.649	558.969
28) L6 AR-1254-3	6.165	6.139	378.9E6	202.8E6	526.102	539.981m
29) L6 AR-1254-4	6.394	6.367	233.0E6	118.0E6	531.036	542.043
30) L6 AR-1254-5	6.814	6.785	266.9E6	177.2E6	420.184m	548.926 #

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

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Acq On : 30 Dec 2024 22:25
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

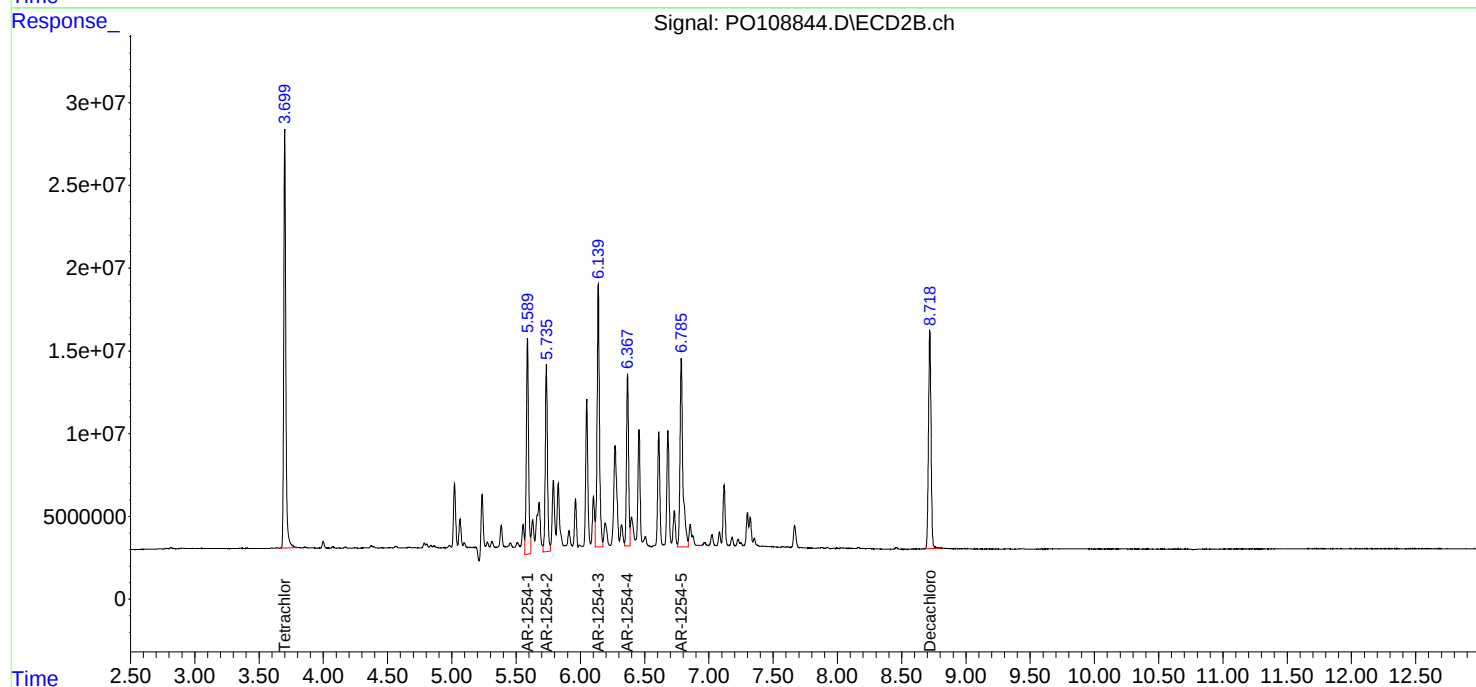
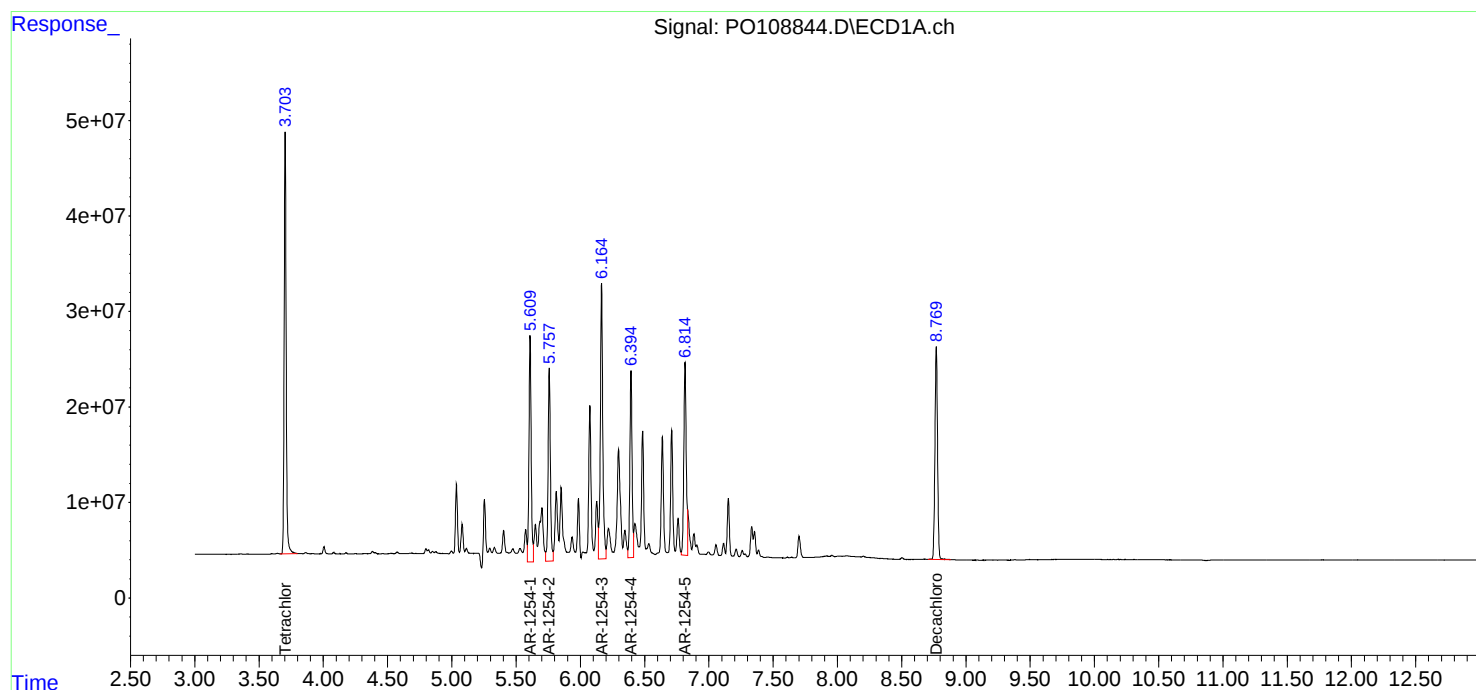
Instrument :
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ClientSampleId :
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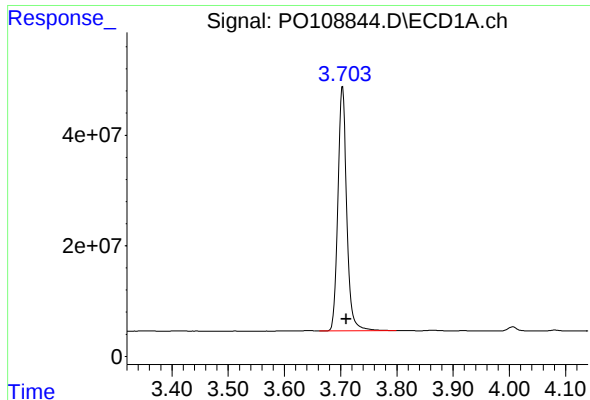
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 01:43:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





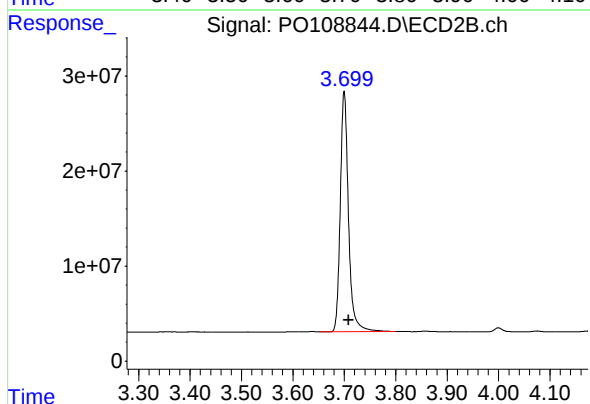
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.007 min
Response: 482572302
Conc: 55.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

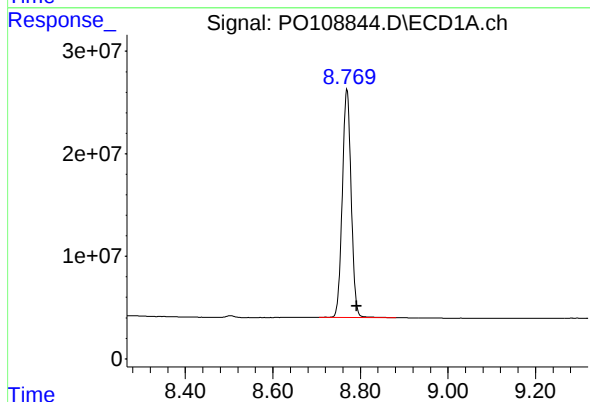
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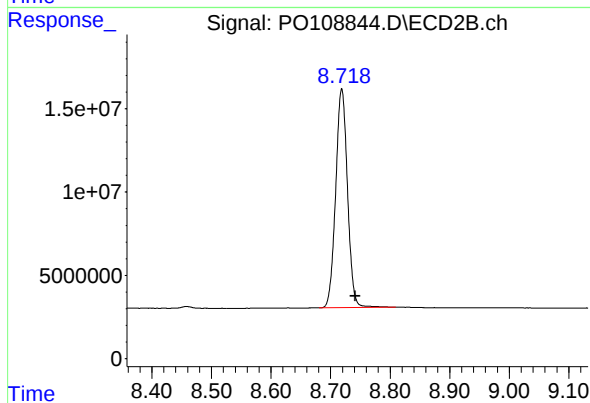
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.009 min
Response: 280769458
Conc: 55.39 ng/ml



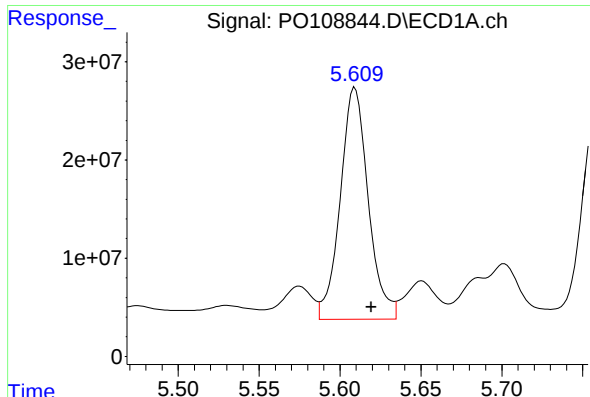
#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.022 min
Response: 313113229
Conc: 42.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.023 min
Response: 181195438
Conc: 46.76 ng/ml



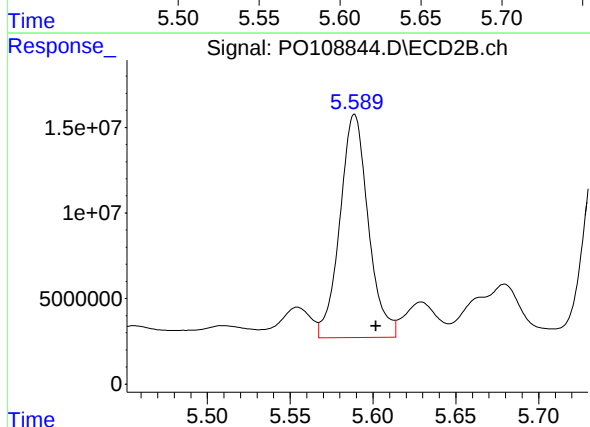
#26 AR-1254-1

R.T.: 5.609 min
Delta R.T.: -0.010 min
Response: 284616571
Conc: 554.12 ng/ml

Instrument :
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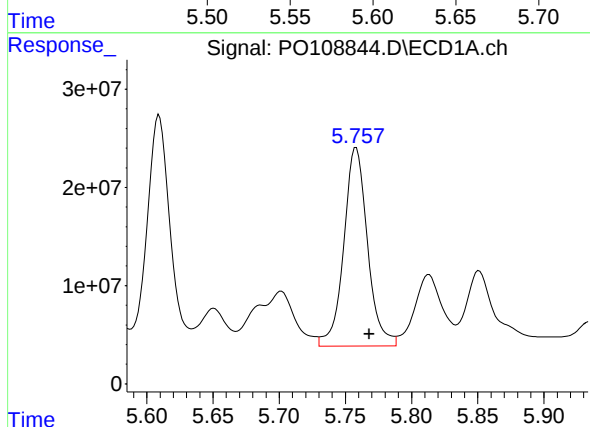
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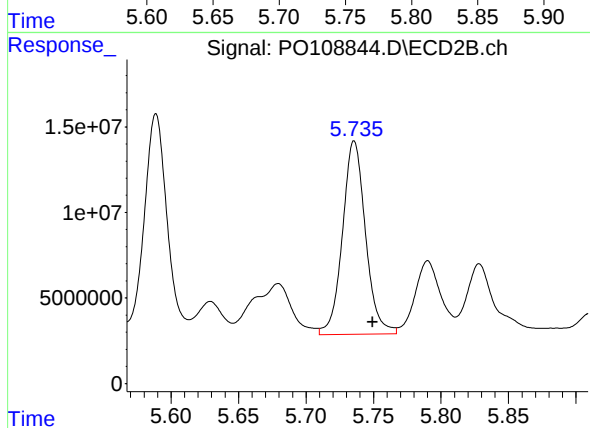
#26 AR-1254-1

R.T.: 5.589 min
Delta R.T.: -0.013 min
Response: 155501949
Conc: 574.16 ng/ml



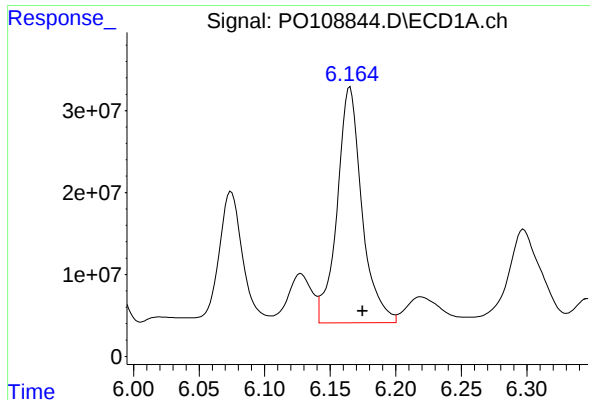
#27 AR-1254-2

R.T.: 5.758 min
Delta R.T.: -0.010 min
Response: 252164071
Conc: 553.65 ng/ml



#27 AR-1254-2

R.T.: 5.736 min
Delta R.T.: -0.014 min
Response: 134164054
Conc: 558.97 ng/ml



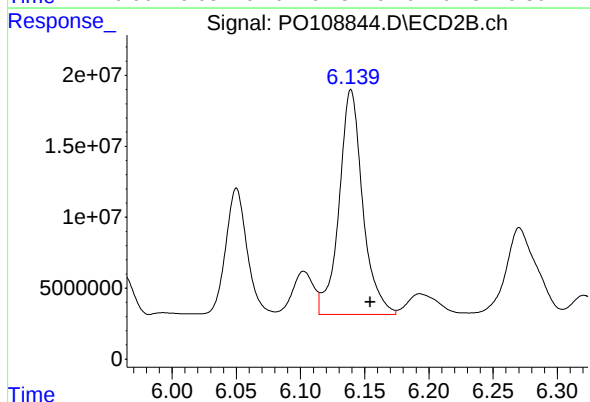
#28 AR-1254-3

R.T.: 6.165 min
Delta R.T.: -0.010 min
Response: 378861292
Conc: 526.10 ng/ml

Instrument :
ECD_O
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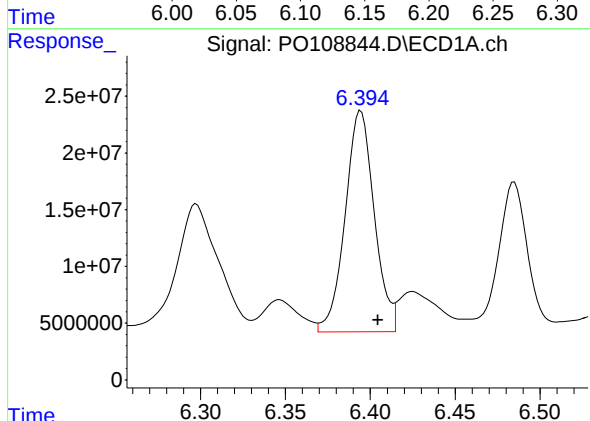
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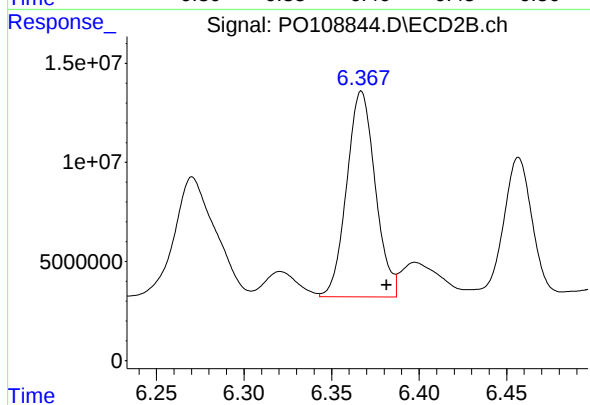
#28 AR-1254-3

R.T.: 6.139 min
Delta R.T.: -0.015 min
Response: 202768992
Conc: 539.98 ng/ml



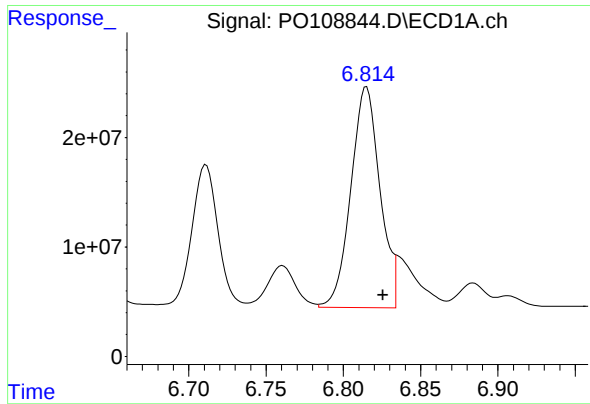
#29 AR-1254-4

R.T.: 6.394 min
Delta R.T.: -0.010 min
Response: 233025533
Conc: 531.04 ng/ml



#29 AR-1254-4

R.T.: 6.367 min
Delta R.T.: -0.014 min
Response: 117990335
Conc: 542.04 ng/ml



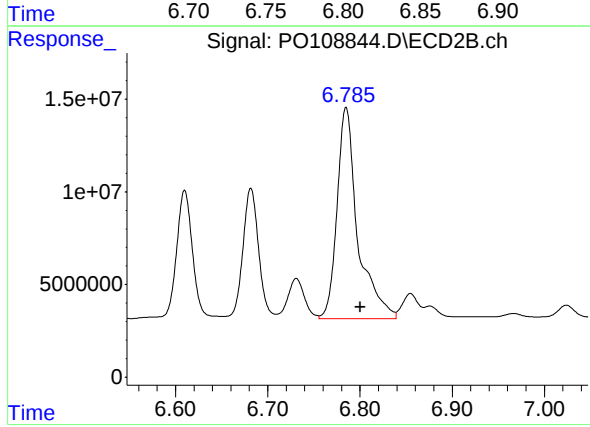
#30 AR-1254-5

R.T.: 6.814 min
Delta R.T.: -0.011 min
Response: 266868370
Conc: 420.18 ng/ml

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#30 AR-1254-5

R.T.: 6.785 min
Delta R.T.: -0.015 min
Response: 177171116
Conc: 548.93 ng/ml