

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0123024\
 Data File : P0108837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2024 19:34
 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 30 21:39:36 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...	3.704	3.701	476.9E6	278.7E6	54.818	54.981
2) SA Decachlor...	8.770	8.720	286.3E6	174.2E6	39.196	44.945
Target Compounds						
26) L6 AR-1254-1	5.610	5.590	270.3E6	147.9E6	526.281	546.210
27) L6 AR-1254-2	5.759	5.737	241.4E6	129.1E6	529.965	537.754
28) L6 AR-1254-3	6.165	6.140	370.9E6	201.9E6	515.028	537.714m
29) L6 AR-1254-4	6.395	6.369	218.9E6	116.4E6	498.883	534.829
30) L6 AR-1254-5	6.815	6.786	220.4E6	167.3E6	347.084m	518.464 #

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

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Data File : PO108837.D
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Acq On : 30 Dec 2024 19:34
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

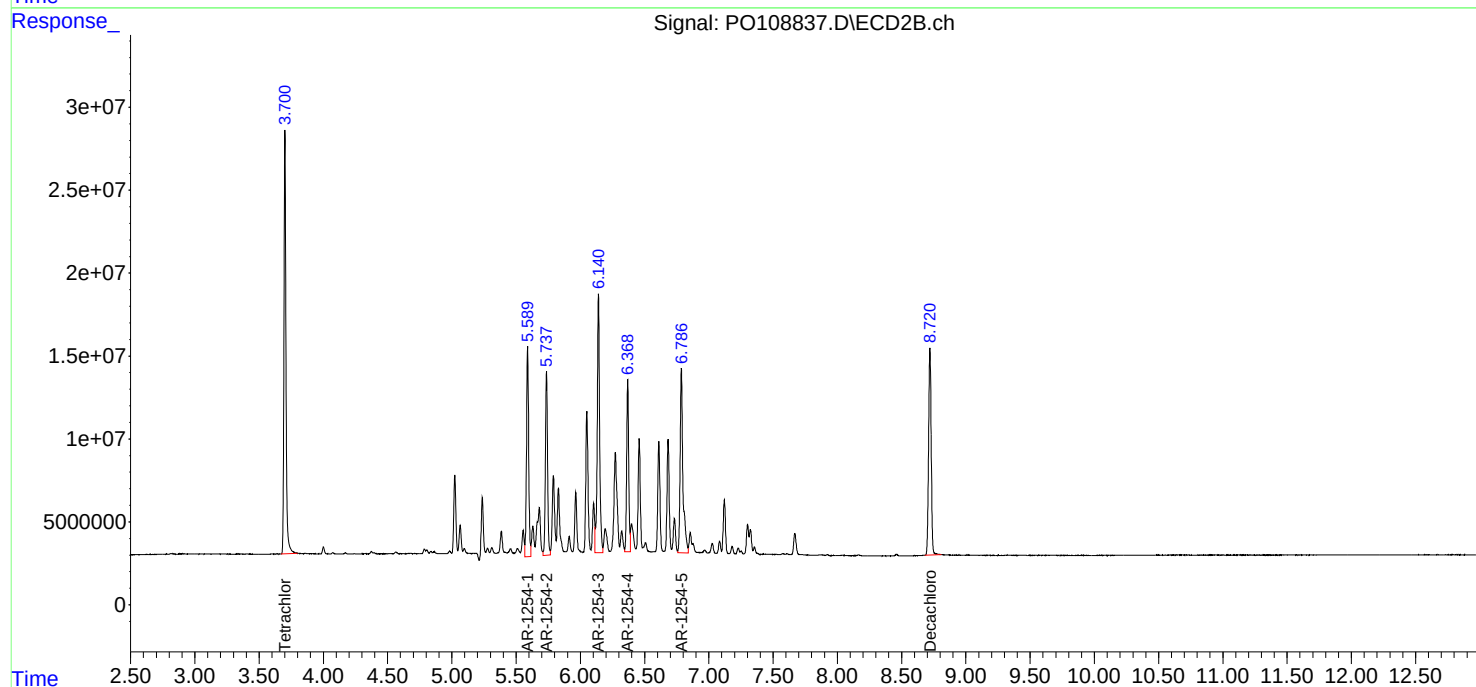
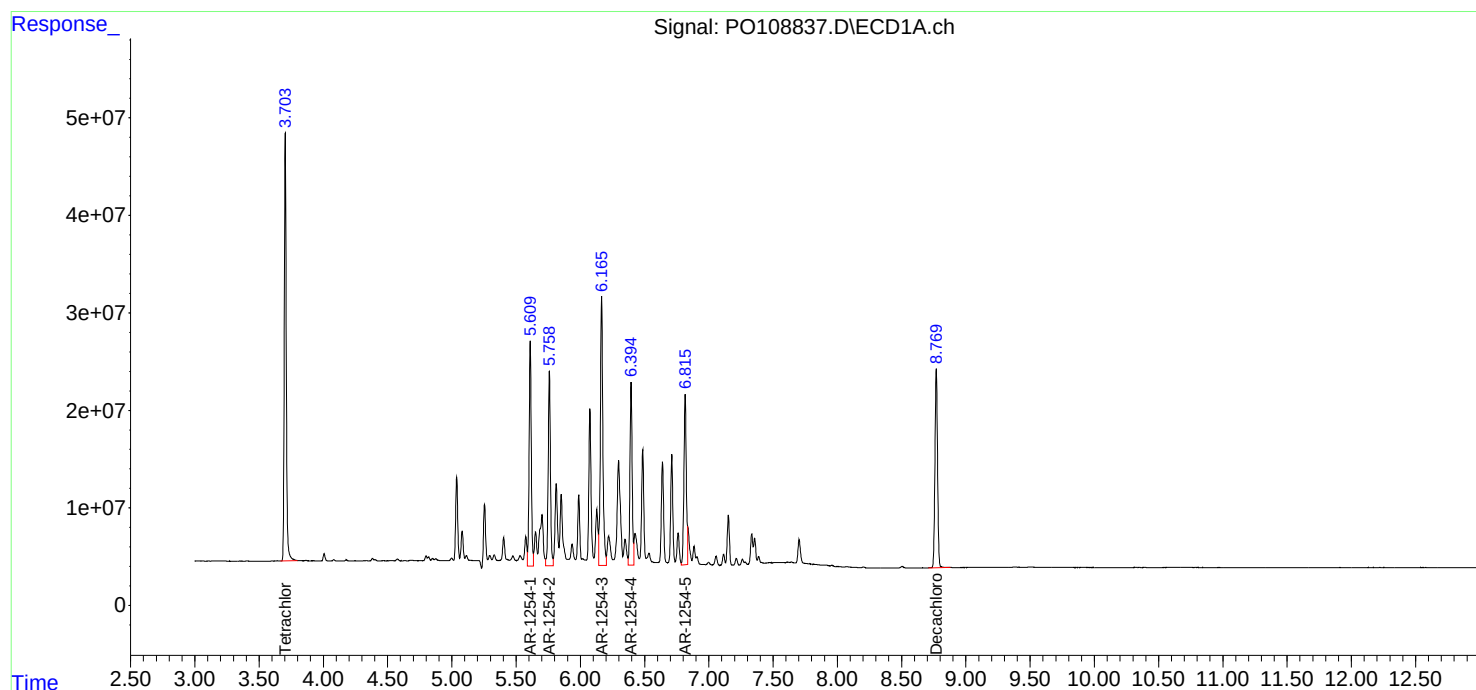
Instrument :
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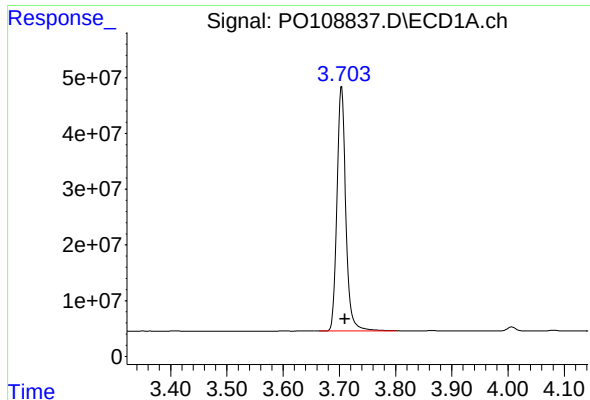
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 30 21:39:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





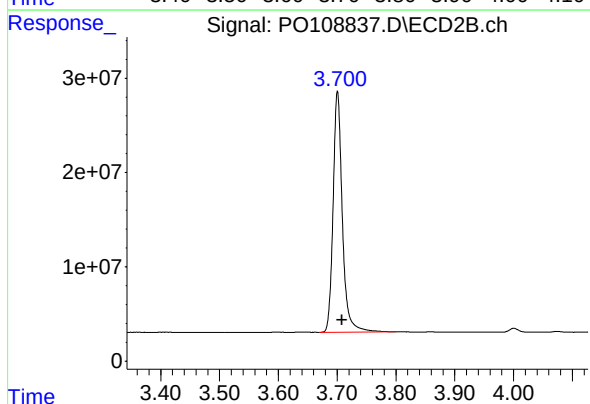
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.006 min
Response: 476926330
Conc: 54.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

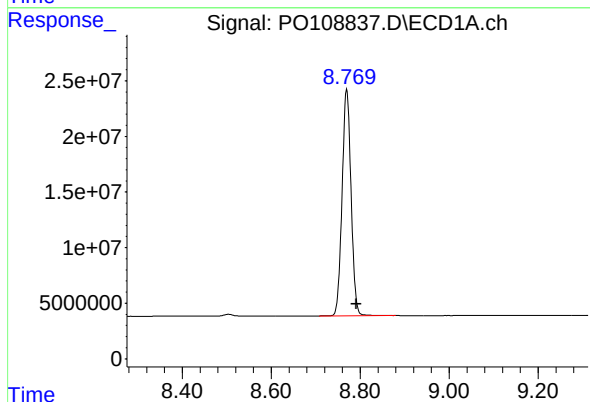
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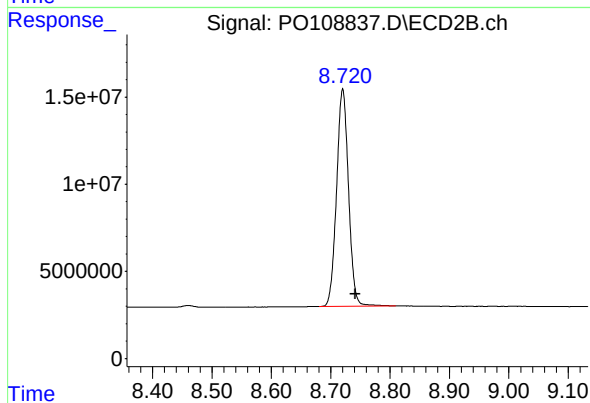
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.008 min
Response: 278721760
Conc: 54.98 ng/ml



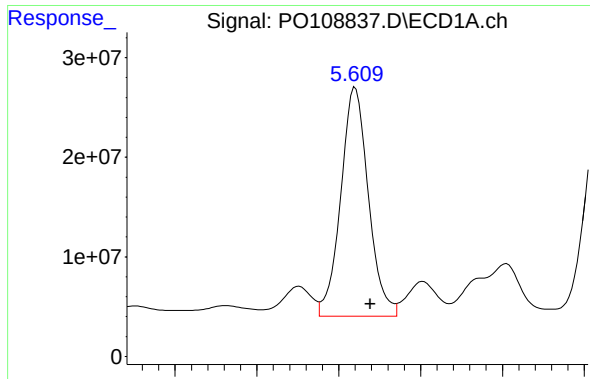
#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.021 min
Response: 286294450
Conc: 39.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.021 min
Response: 174158270
Conc: 44.95 ng/ml



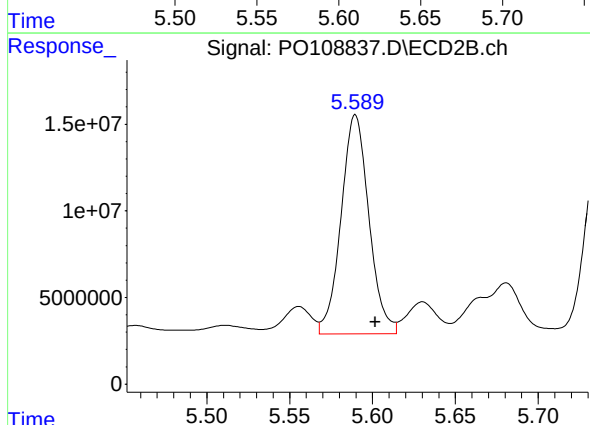
#26 AR-1254-1

R.T.: 5.610 min
Delta R.T.: -0.009 min
Response: 270318903
Conc: 526.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
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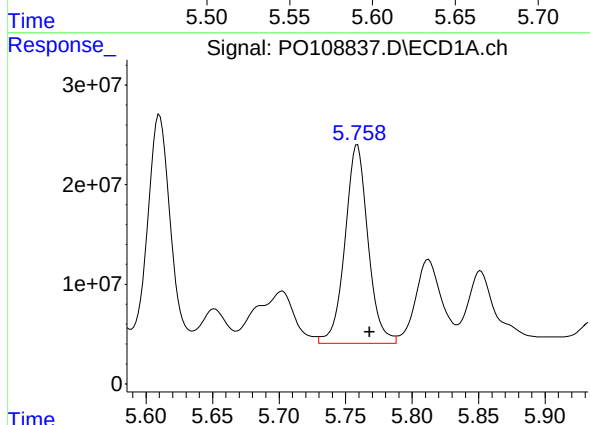
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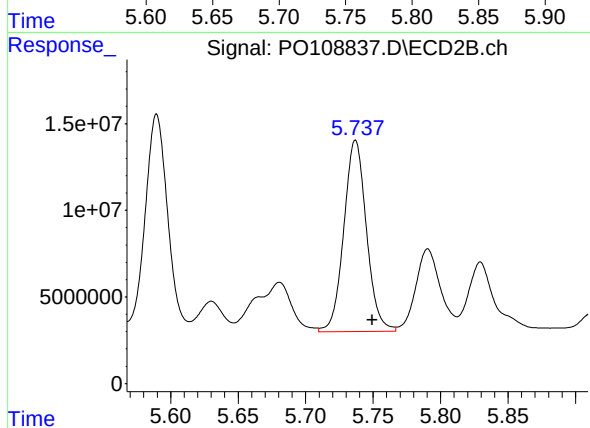
#26 AR-1254-1

R.T.: 5.590 min
Delta R.T.: -0.012 min
Response: 147931074
Conc: 546.21 ng/ml



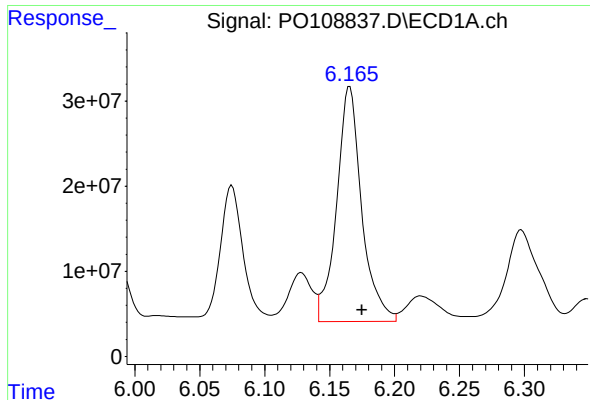
#27 AR-1254-2

R.T.: 5.759 min
Delta R.T.: -0.009 min
Response: 241376815
Conc: 529.96 ng/ml



#27 AR-1254-2

R.T.: 5.737 min
Delta R.T.: -0.012 min
Response: 129071923
Conc: 537.75 ng/ml



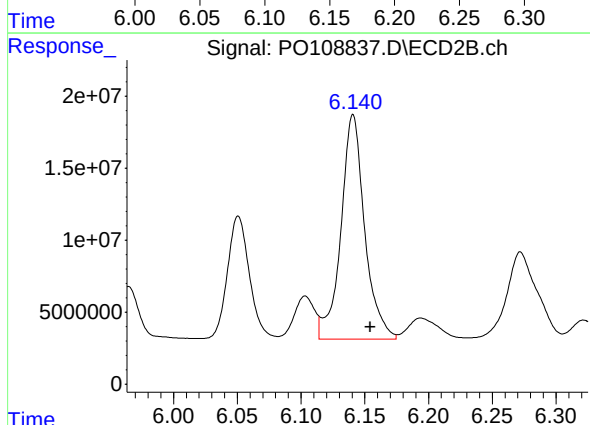
#28 AR-1254-3

R.T.: 6.165 min
Delta R.T.: -0.009 min
Response: 370886710
Conc: 515.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
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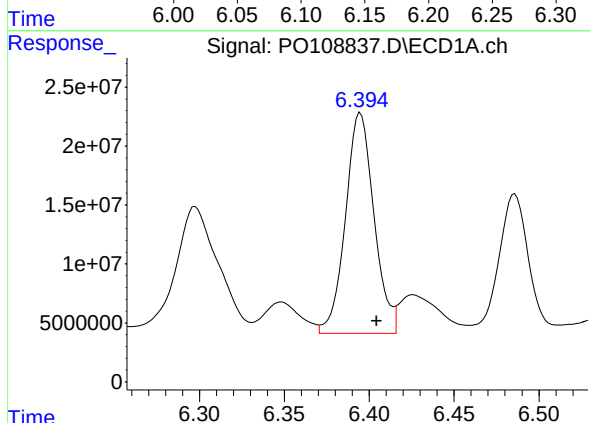
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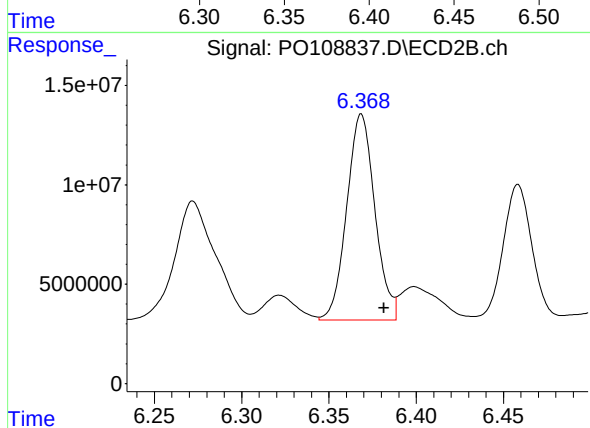
#28 AR-1254-3

R.T.: 6.140 min
Delta R.T.: -0.014 min
Response: 201917479
Conc: 537.71 ng/ml



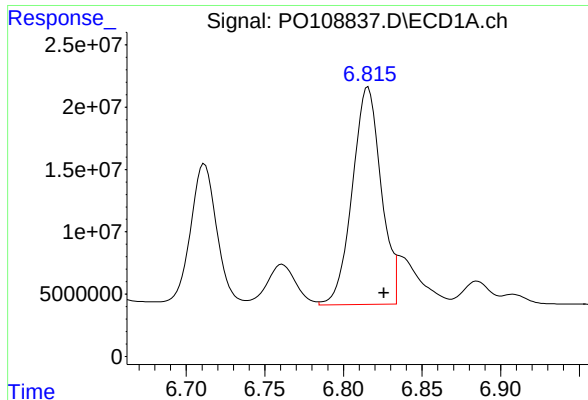
#29 AR-1254-4

R.T.: 6.395 min
Delta R.T.: -0.010 min
Response: 218916284
Conc: 498.88 ng/ml



#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: -0.013 min
Response: 116420078
Conc: 534.83 ng/ml



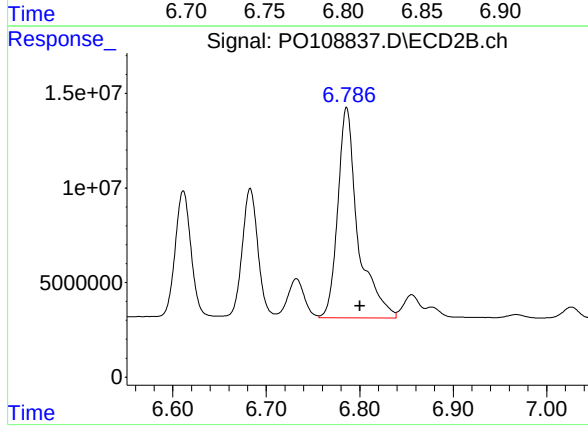
#30 AR-1254-5

R.T.: 6.815 min
Delta R.T.: -0.011 min
Response: 220440422
Conc: 347.08 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.786 min
Delta R.T.: -0.014 min
Response: 167339266
Conc: 518.46 ng/ml