

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0123124\
 Data File : P0108862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2024 15:54
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/02/2025
 Supervised By :Ankita Jodhani 01/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 02:33:21 2025
 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	506.5E6	288.9E6	58.219	56.993
2) SA Decachlor...	8.770	8.720	355.7E6	188.9E6	48.699	48.741
Target Compounds						
26) L6 AR-1254-1	5.609	5.589	263.8E6	148.7E6	513.500m	548.956m
27) L6 AR-1254-2	5.758	5.736	227.2E6	126.4E6	498.751m	526.642m
28) L6 AR-1254-3	6.165	6.140	394.7E6	205.3E6	548.143	546.709m
29) L6 AR-1254-4	6.395	6.368	243.8E6	119.4E6	555.593	548.659
30) L6 AR-1254-5	6.815	6.786	277.1E6	177.4E6	436.241m	549.569 #

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

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Acq On : 31 Dec 2024 15:54
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

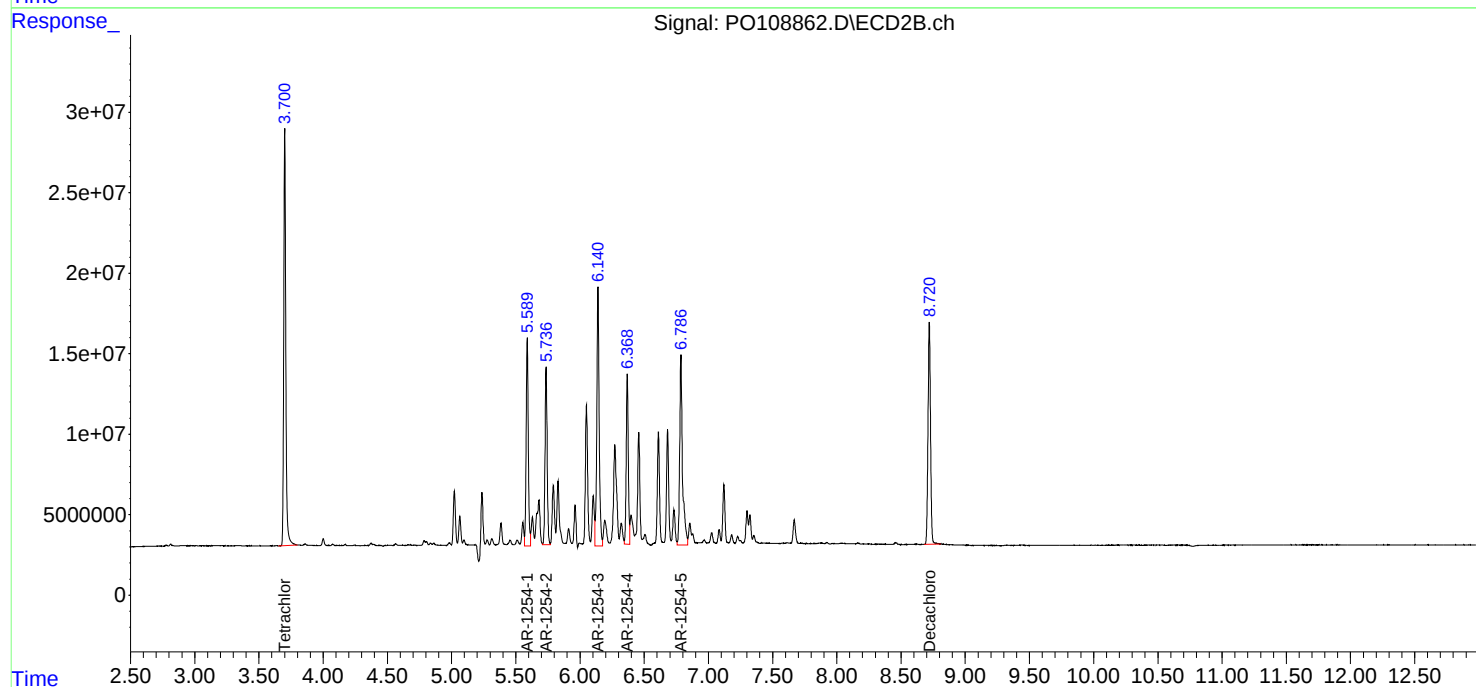
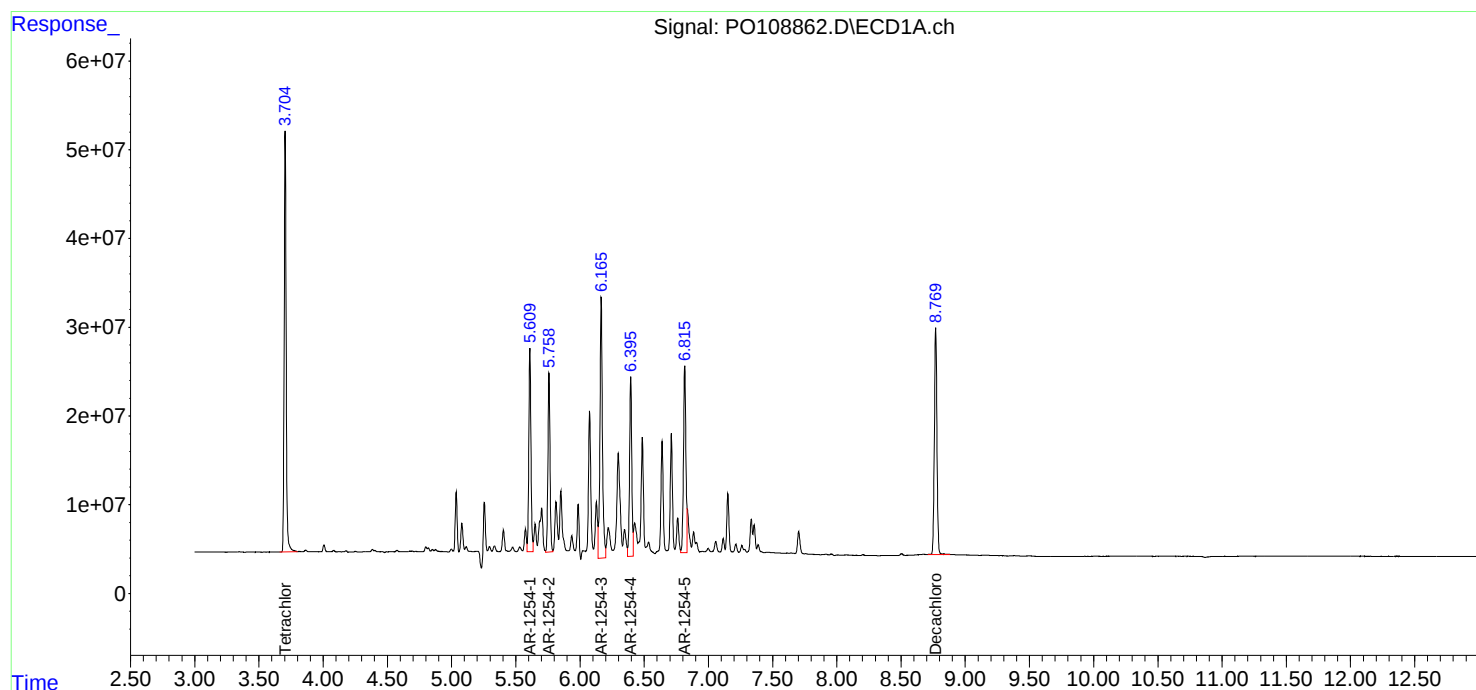
Instrument :
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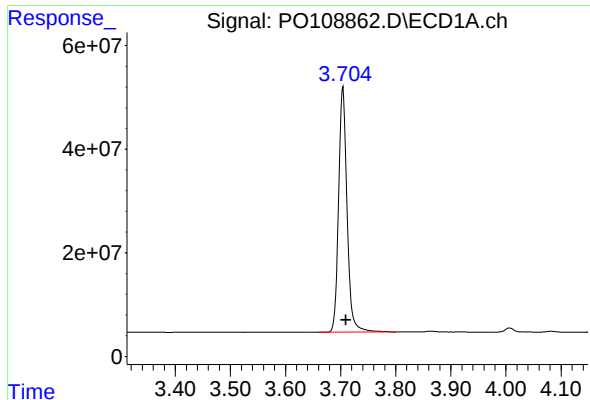
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 02:33:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





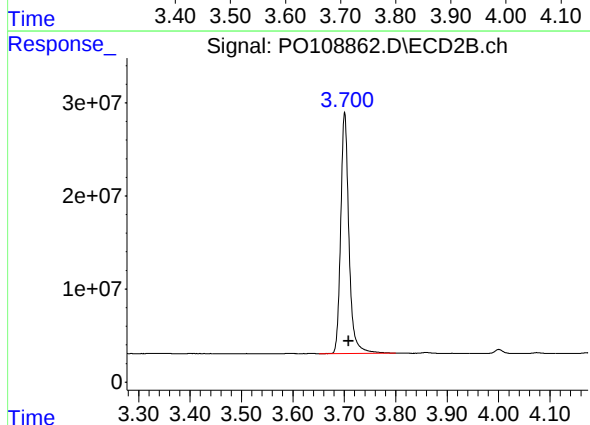
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.006 min
Response: 506515626
Conc: 58.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

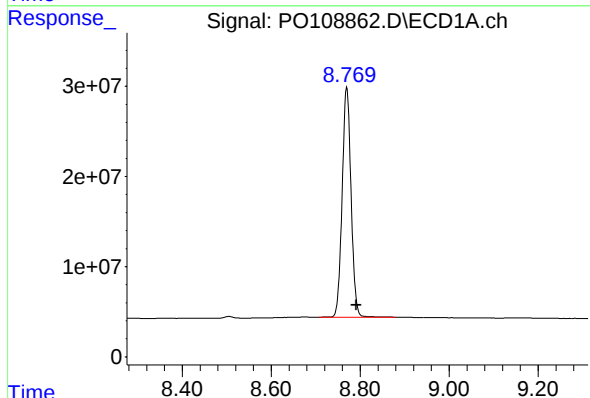
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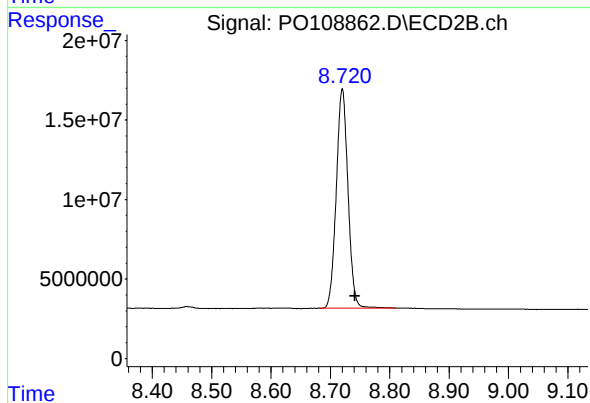
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.008 min
Response: 288918669
Conc: 56.99 ng/ml



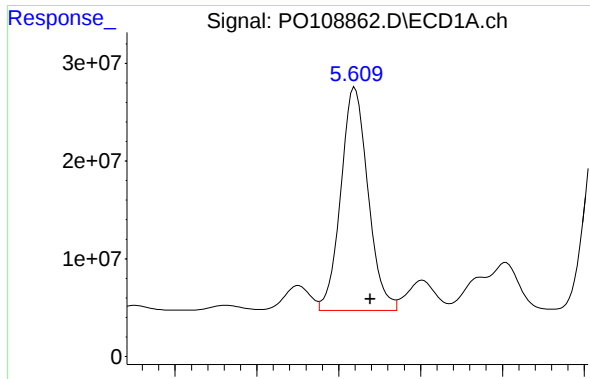
#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.021 min
Response: 355701224
Conc: 48.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.021 min
Response: 188865718
Conc: 48.74 ng/ml



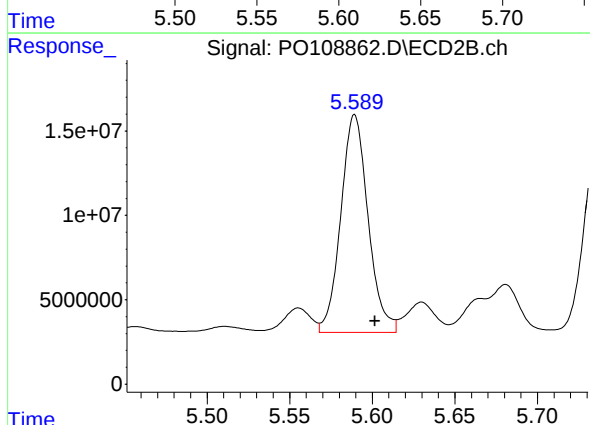
#26 AR-1254-1

R.T.: 5.609 min
Delta R.T.: -0.010 min
Response: 263754417
Conc: 513.50 ng/ml

Instrument :
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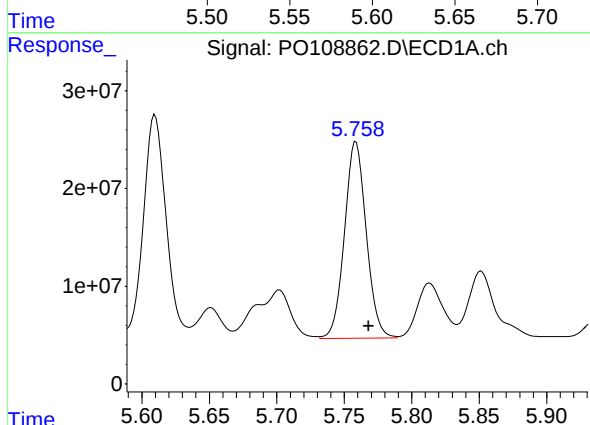
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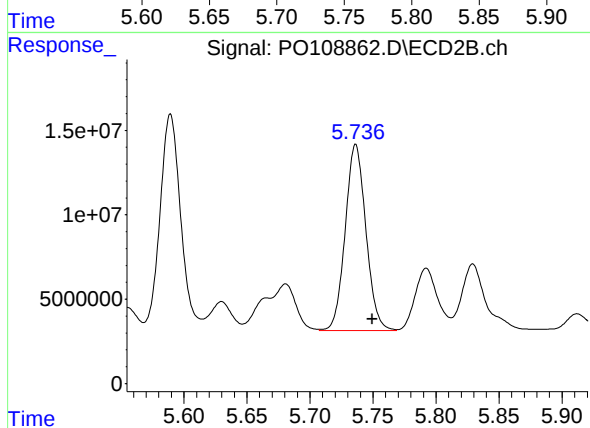
#26 AR-1254-1

R.T.: 5.589 min
Delta R.T.: -0.013 min
Response: 148674896
Conc: 548.96 ng/ml



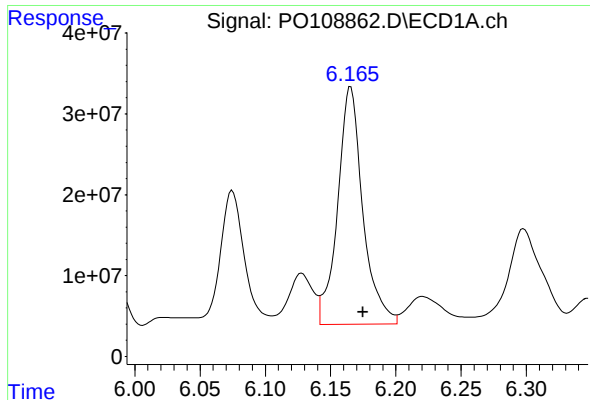
#27 AR-1254-2

R.T.: 5.758 min
Delta R.T.: -0.010 min
Response: 227160322
Conc: 498.75 ng/ml



#27 AR-1254-2

R.T.: 5.736 min
Delta R.T.: -0.013 min
Response: 126404814
Conc: 526.64 ng/ml



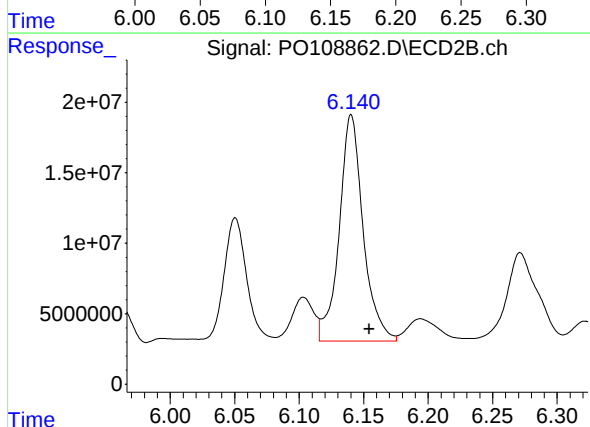
#28 AR-1254-3

R.T.: 6.165 min
Delta R.T.: -0.009 min
Response: 394733163
Conc: 548.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

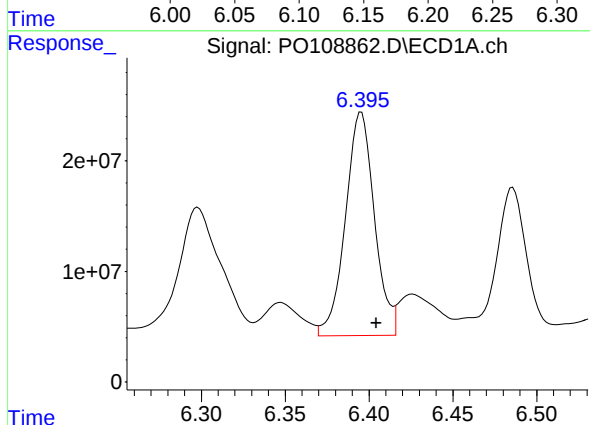
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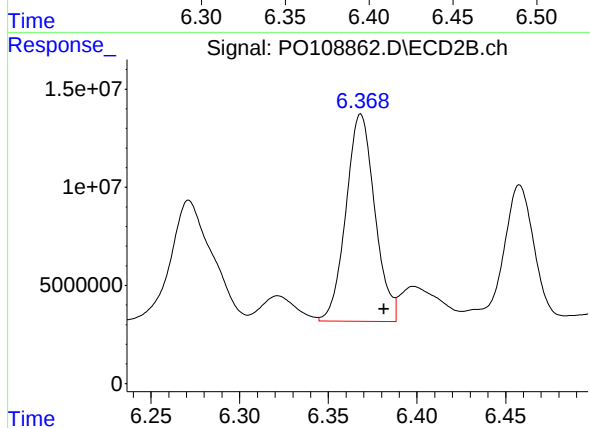
#28 AR-1254-3

R.T.: 6.140 min
Delta R.T.: -0.014 min
Response: 205295317
Conc: 546.71 ng/ml



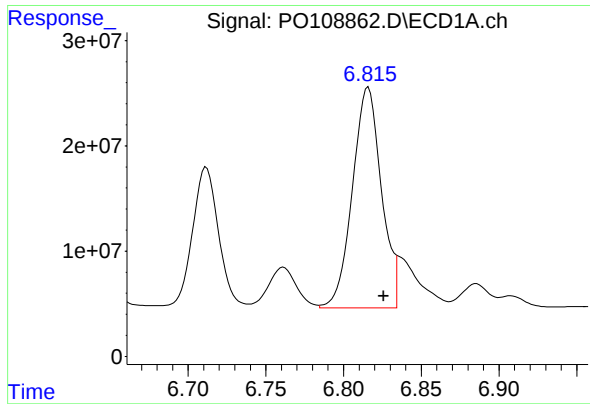
#29 AR-1254-4

R.T.: 6.395 min
Delta R.T.: -0.009 min
Response: 243801391
Conc: 555.59 ng/ml



#29 AR-1254-4

R.T.: 6.368 min
Delta R.T.: -0.013 min
Response: 119430490
Conc: 548.66 ng/ml



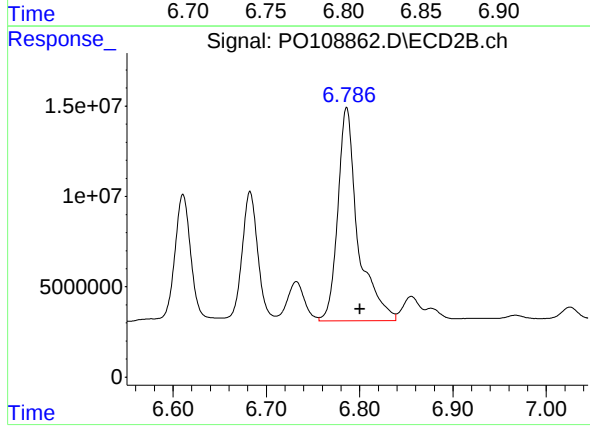
#30 AR-1254-5

R.T.: 6.815 min
Delta R.T.: -0.011 min
Response: 277066117
Conc: 436.24 ng/ml

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#30 AR-1254-5

R.T.: 6.786 min
Delta R.T.: -0.014 min
Response: 177378794
Conc: 549.57 ng/ml