

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122724\
 Data File : P0108817.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 23:08
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/30/2024
 Supervised By :Ankita Jodhani 12/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:30:53 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	510.8E6	283.1E6	58.716	55.842
2) SA Decachlor...	8.766	8.715	364.2E6	208.2E6	49.865	53.729
Target Compounds						
26) L6 AR-1254-1	5.609	5.588	289.4E6	149.7E6	563.437	552.728
27) L6 AR-1254-2	5.757	5.735	255.3E6	130.6E6	560.432	544.294
28) L6 AR-1254-3	6.163	6.138	394.7E6	201.5E6	548.084	536.474m
29) L6 AR-1254-4	6.393	6.397	235.9E6	27159301	537.579	124.769 #
30) L6 AR-1254-5	6.813	6.784	285.3E6	174.5E6	449.156m	540.680

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

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Acq On : 27 Dec 2024 23:08
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

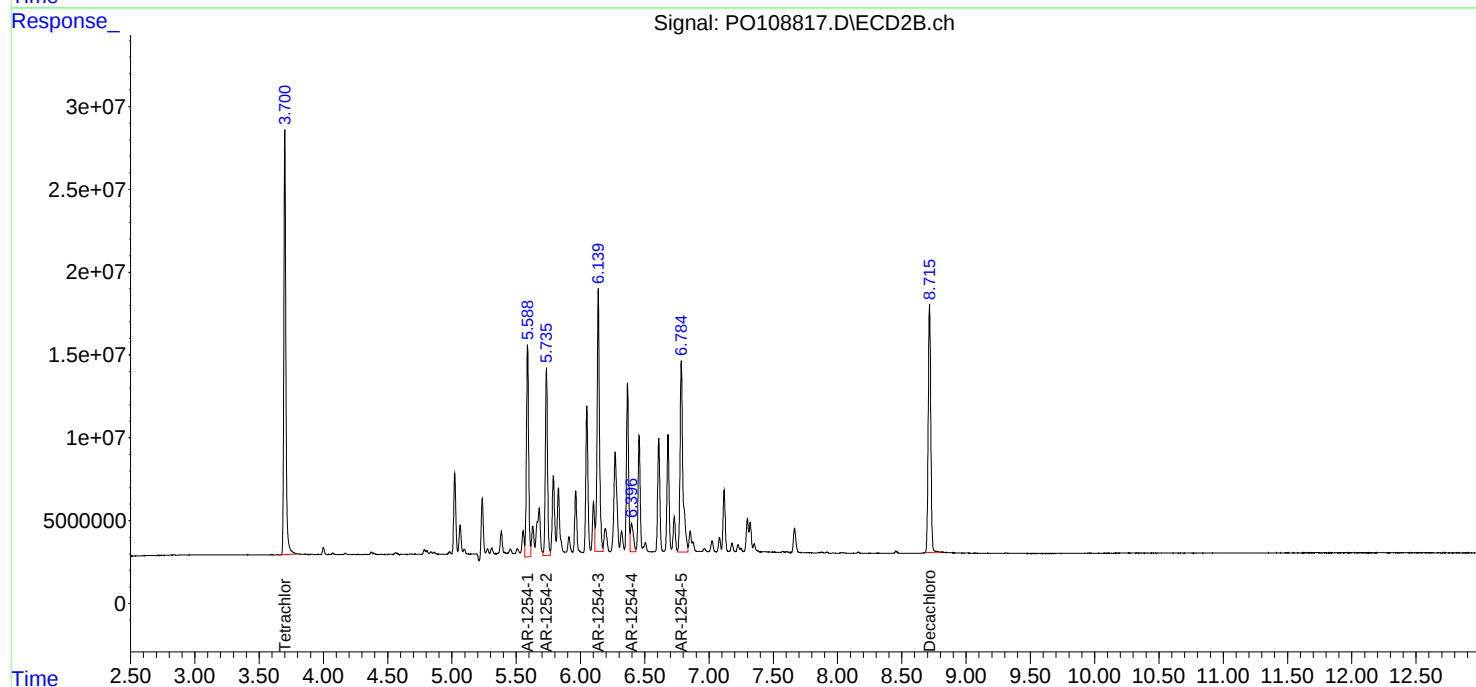
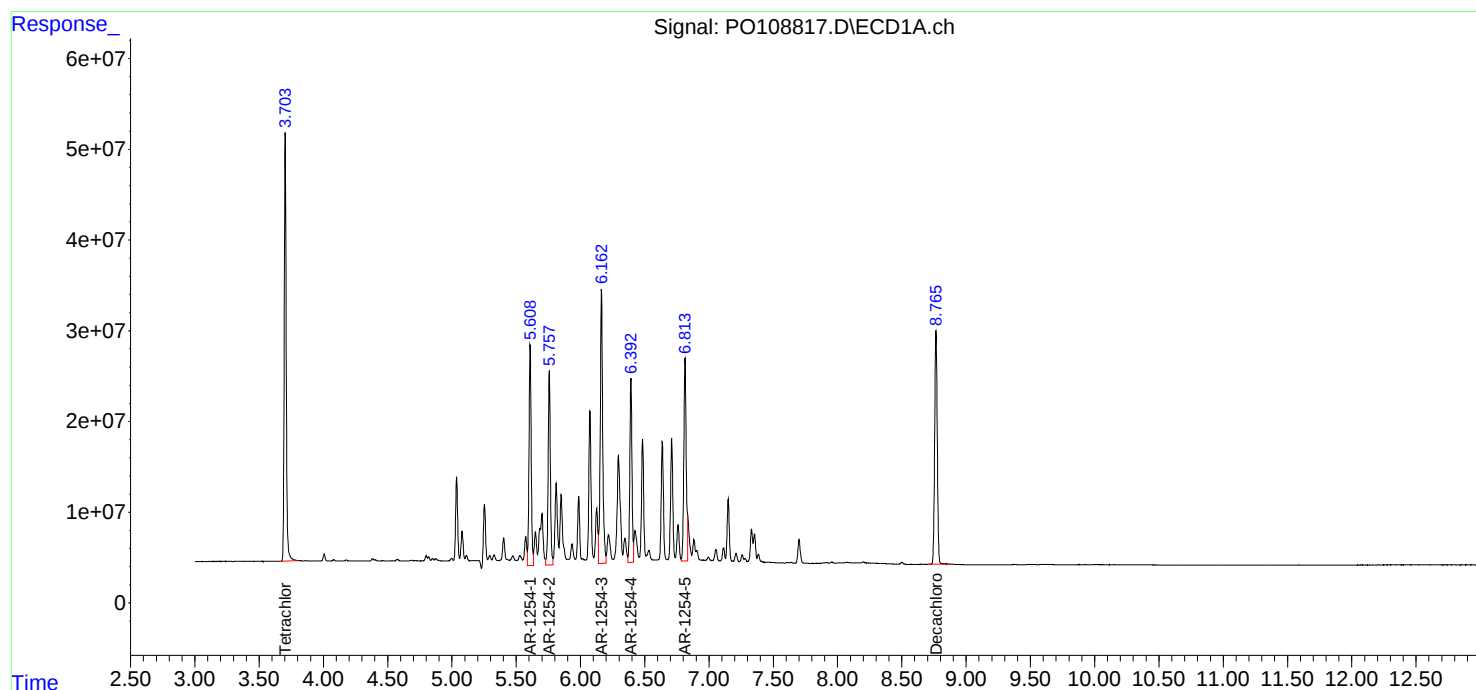
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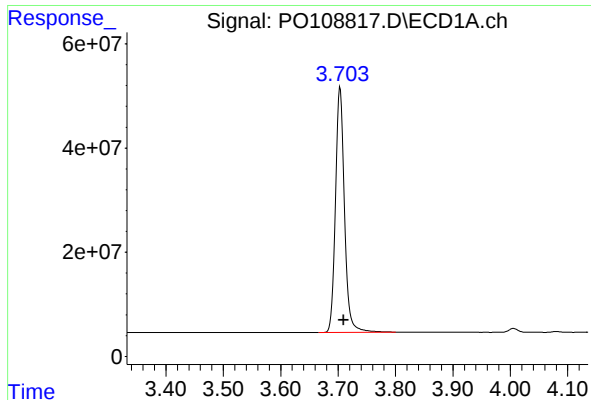
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 00:30:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





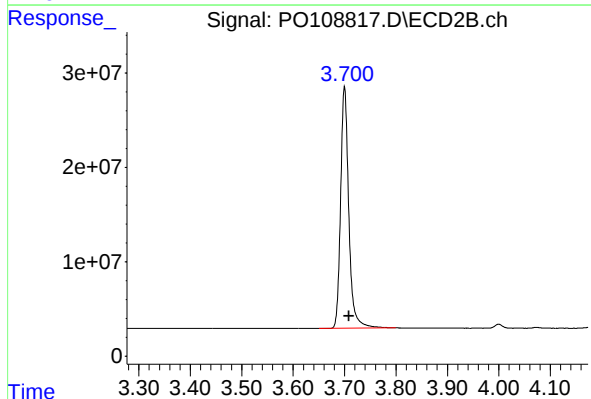
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.007 min
Response: 510834657
Conc: 58.72 ng/ml

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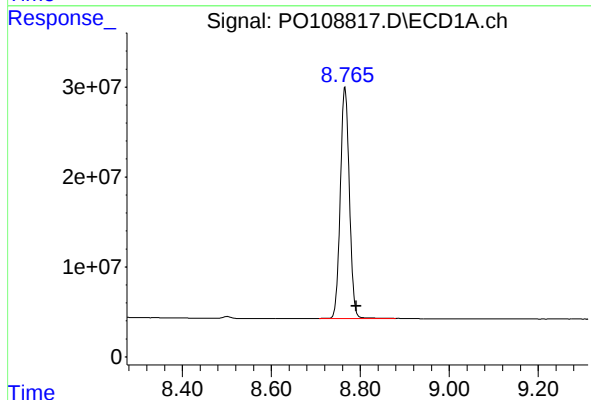
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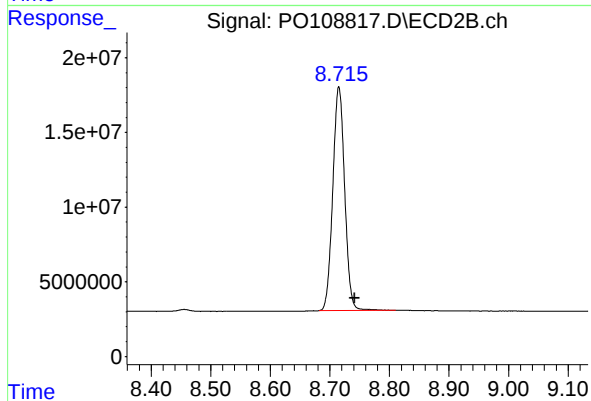
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.008 min
Response: 283086708
Conc: 55.84 ng/ml



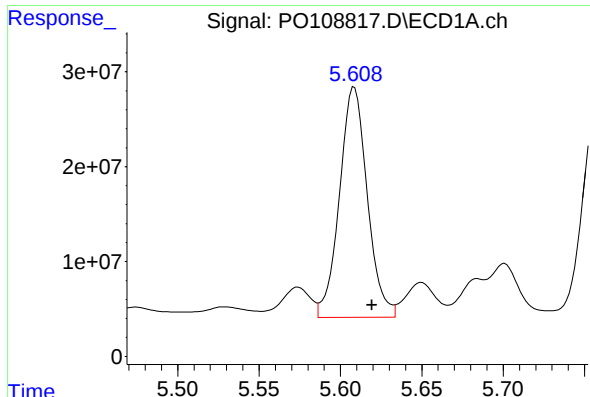
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.025 min
Response: 364221583
Conc: 49.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: -0.026 min
Response: 208197293
Conc: 53.73 ng/ml



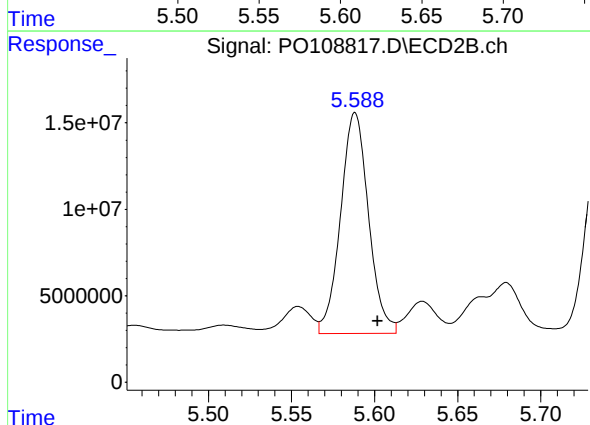
#26 AR-1254-1

R.T.: 5.609 min
Delta R.T.: -0.011 min
Response: 289404029
Conc: 563.44 ng/ml

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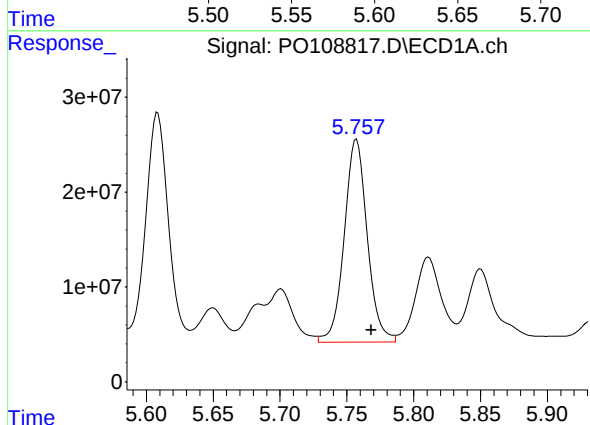
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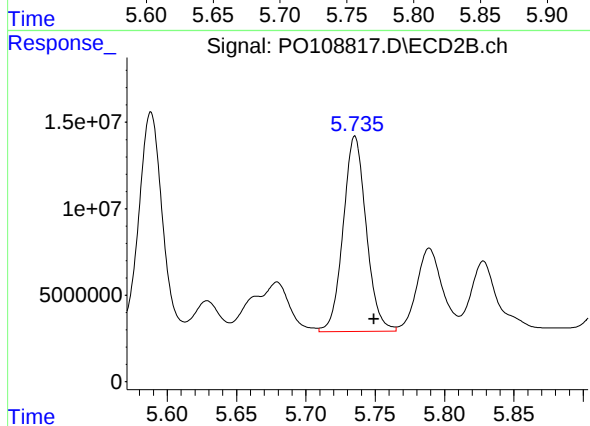
#26 AR-1254-1

R.T.: 5.588 min
Delta R.T.: -0.013 min
Response: 149696352
Conc: 552.73 ng/ml



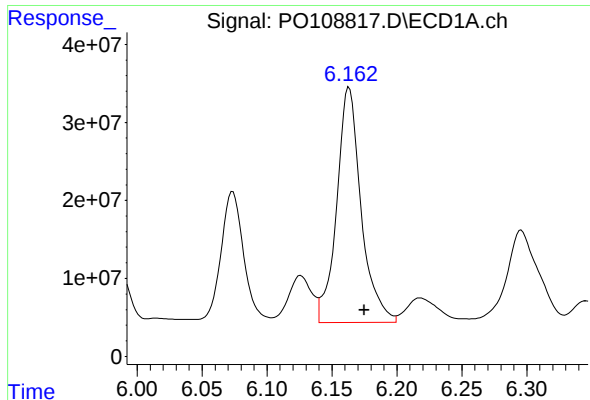
#27 AR-1254-2

R.T.: 5.757 min
Delta R.T.: -0.011 min
Response: 255253227
Conc: 560.43 ng/ml



#27 AR-1254-2

R.T.: 5.735 min
Delta R.T.: -0.014 min
Response: 130641753
Conc: 544.29 ng/ml



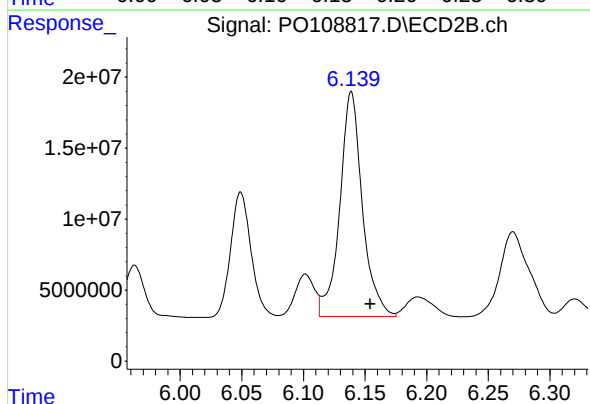
#28 AR-1254-3

R.T.: 6.163 min
Delta R.T.: -0.012 min
Response: 394690833
Conc: 548.08 ng/ml

Instrument :
ECD_O
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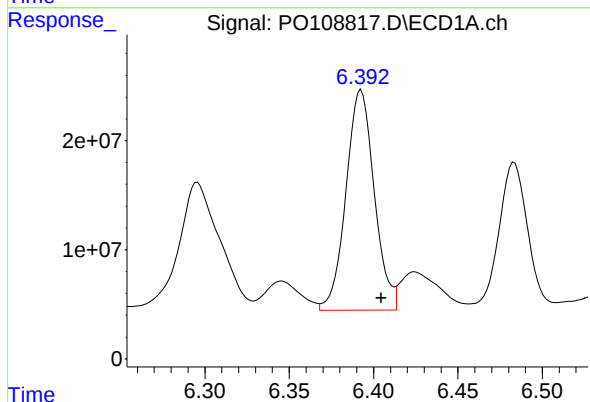
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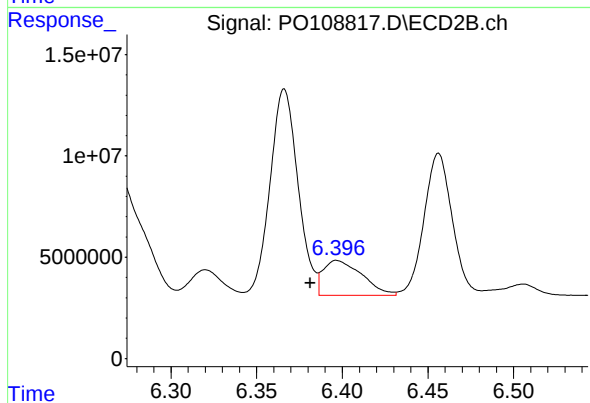
#28 AR-1254-3

R.T.: 6.138 min
Delta R.T.: -0.016 min
Response: 201451872
Conc: 536.47 ng/ml



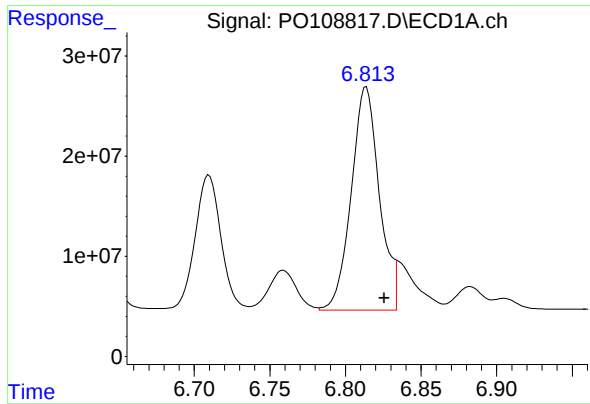
#29 AR-1254-4

R.T.: 6.393 min
Delta R.T.: -0.012 min
Response: 235896602
Conc: 537.58 ng/ml



#29 AR-1254-4

R.T.: 6.397 min
Delta R.T.: 0.015 min
Response: 27159301
Conc: 124.77 ng/ml



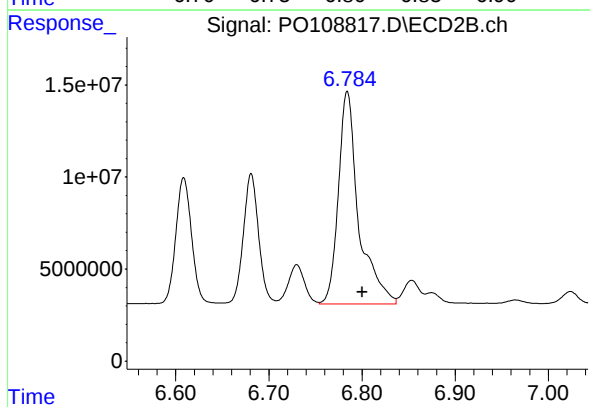
#30 AR-1254-5

R.T.: 6.813 min
Delta R.T.: -0.013 min
Response: 285268868
Conc: 449.16 ng/ml

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#30 AR-1254-5

R.T.: 6.784 min
Delta R.T.: -0.016 min
Response: 174509603
Conc: 540.68 ng/ml