

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122024\
 Data File : P0108726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 21:06
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/23/2024
 Supervised By :Ankita Jodhani 12/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 01:26:03 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...	3.706	3.703	467.6E6	286.6E6	53.749	56.530
2) SA Decachlor...	8.775	8.725	359.5E6	220.1E6	49.214	56.801
Target Compounds						
26) L6 AR-1254-1	5.613	5.593	256.0E6	150.1E6	498.329	554.056
27) L6 AR-1254-2	5.761	5.740	225.5E6	131.2E6	495.108	546.568
28) L6 AR-1254-3	6.169	6.143	357.2E6	206.8E6	496.015	550.797m
29) L6 AR-1254-4	6.398	6.372	213.2E6	117.5E6	485.969	539.684
30) L6 AR-1254-5	6.818	6.790	266.3E6	176.8E6	419.337m	547.641 #

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

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Data File : PO108726.D
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Acq On : 20 Dec 2024 21:06
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

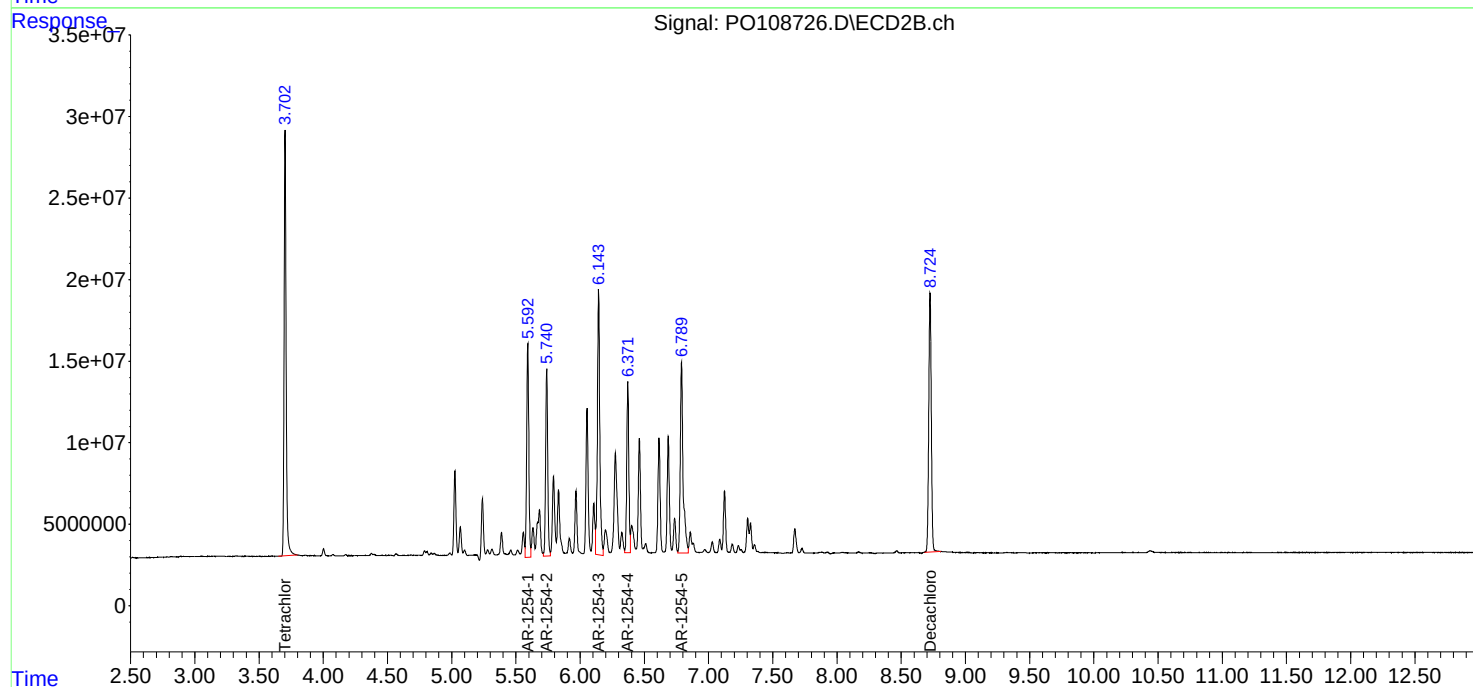
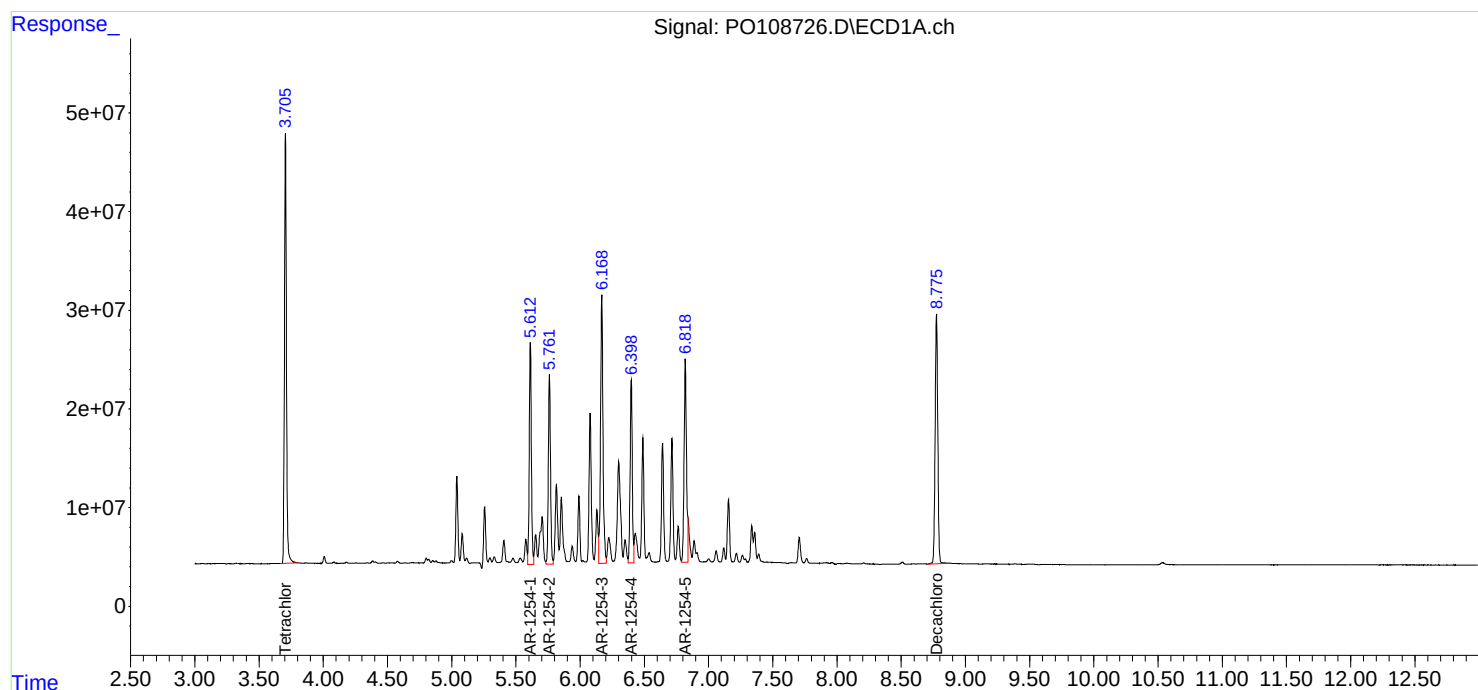
Instrument :
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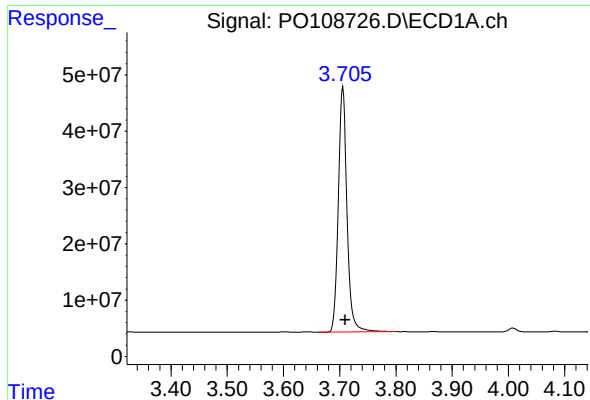
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 01:26:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





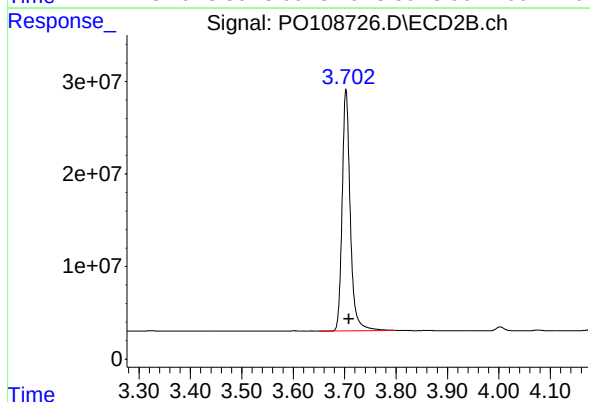
#1 Tetrachloro-m-xylene

R.T.: 3.706 min
Delta R.T.: -0.004 min
Response: 467626900
Conc: 53.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

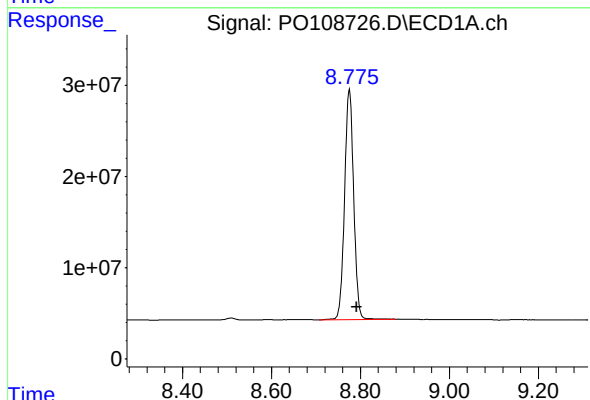
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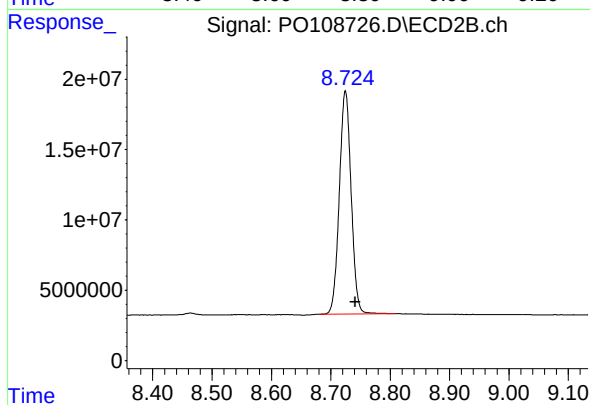
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.006 min
Response: 286572506
Conc: 56.53 ng/ml



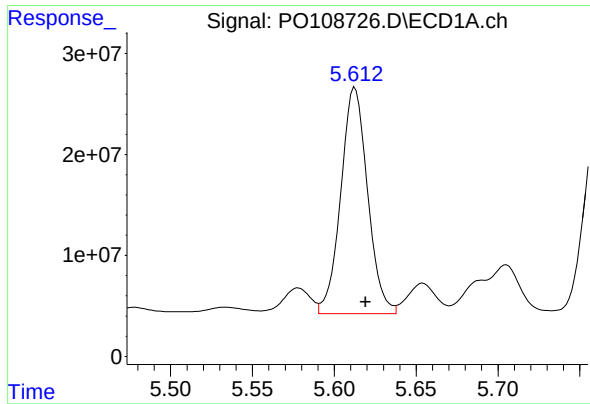
#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.016 min
Response: 359460459
Conc: 49.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: -0.017 min
Response: 220098698
Conc: 56.80 ng/ml



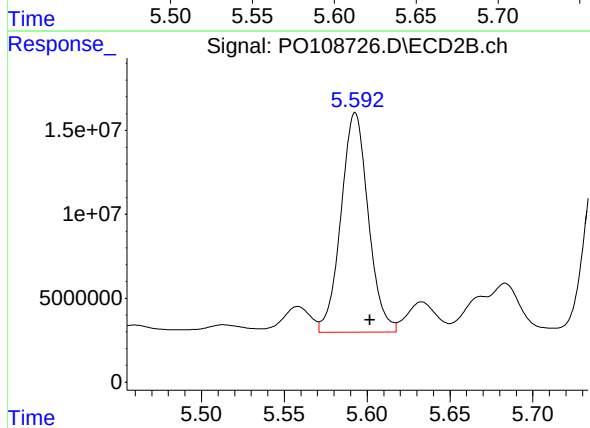
#26 AR-1254-1

R.T.: 5.613 min
Delta R.T.: -0.007 min
Response: 255961738
Conc: 498.33 ng/ml

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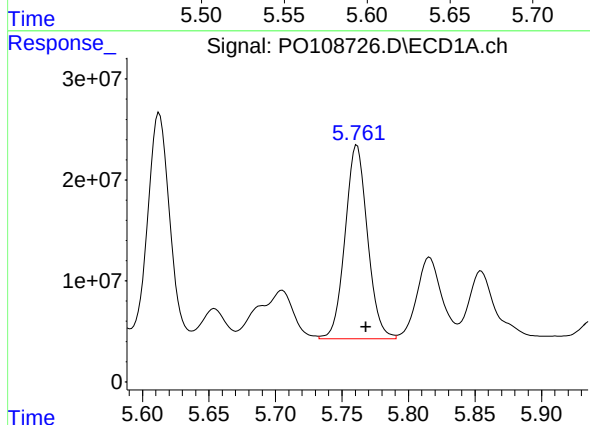
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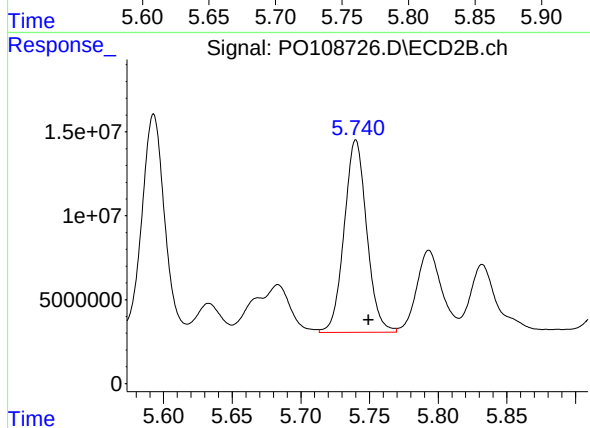
#26 AR-1254-1

R.T.: 5.593 min
Delta R.T.: -0.009 min
Response: 150056006
Conc: 554.06 ng/ml



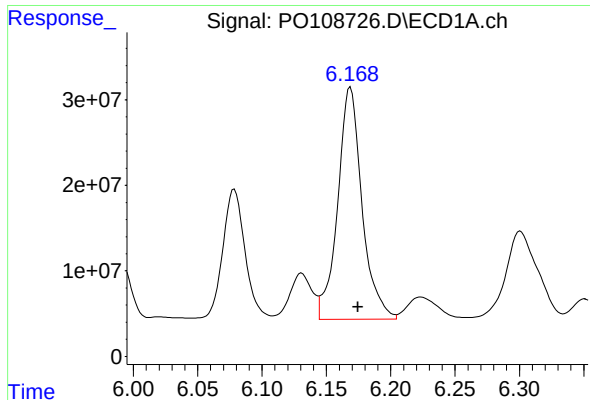
#27 AR-1254-2

R.T.: 5.761 min
Delta R.T.: -0.007 min
Response: 225501157
Conc: 495.11 ng/ml



#27 AR-1254-2

R.T.: 5.740 min
Delta R.T.: -0.009 min
Response: 131187362
Conc: 546.57 ng/ml



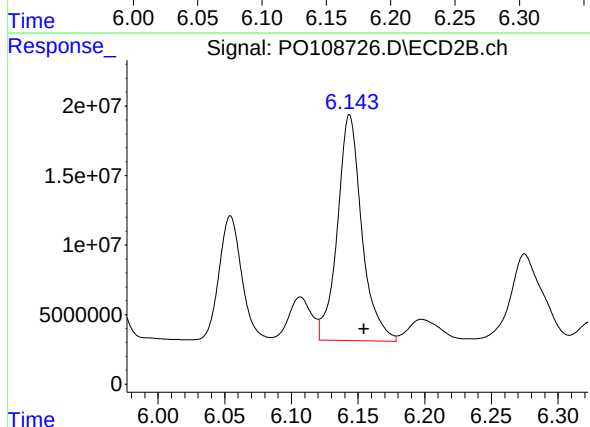
#28 AR-1254-3

R.T.: 6.169 min
Delta R.T.: -0.006 min
Response: 357194735
Conc: 496.02 ng/ml

Instrument :
ECD_O
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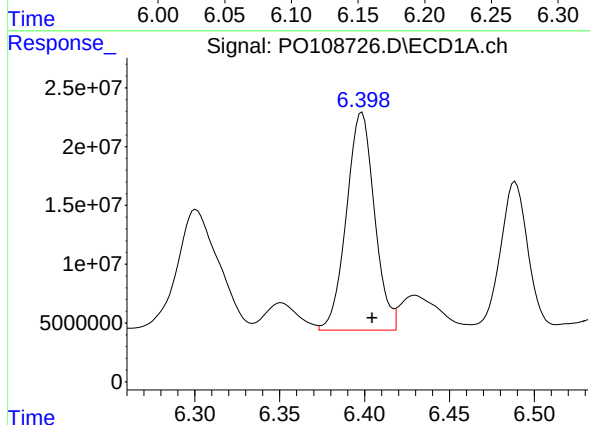
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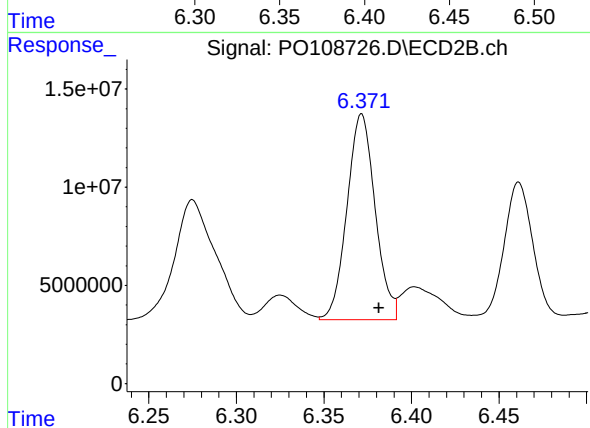
#28 AR-1254-3

R.T.: 6.143 min
Delta R.T.: -0.011 min
Response: 206830312
Conc: 550.80 ng/ml



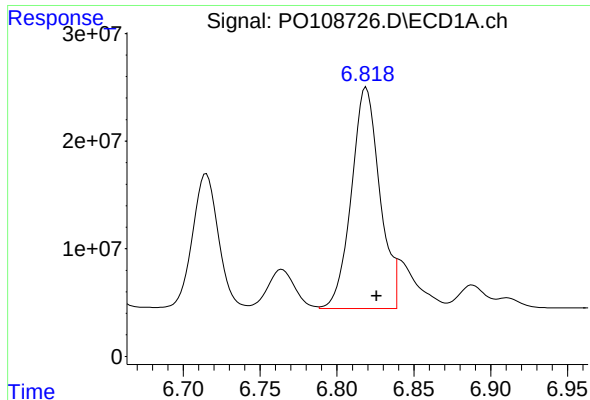
#29 AR-1254-4

R.T.: 6.398 min
Delta R.T.: -0.006 min
Response: 213249494
Conc: 485.97 ng/ml



#29 AR-1254-4

R.T.: 6.372 min
Delta R.T.: -0.010 min
Response: 117476988
Conc: 539.68 ng/ml



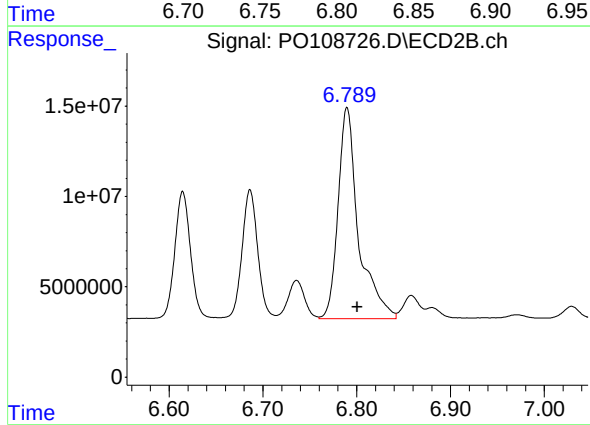
#30 AR-1254-5

R.T.: 6.818 min
Delta R.T.: -0.008 min
Response: 266330406
Conc: 419.34 ng/ml

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#30 AR-1254-5

R.T.: 6.790 min
Delta R.T.: -0.011 min
Response: 176756512
Conc: 547.64 ng/ml