

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082124\
 Data File : P0105721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 07:23
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2024
 Supervised By :Ankita Jodhani 08/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 09:28:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 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...	4.453	3.723	438.0E6	131.0E6	46.848	51.351
2) SA Decachlor...	10.194	8.761	282.7E6	111.7E6	48.696	56.591m
Target Compounds						
26) L6 AR-1254-1	6.470	5.619	173.9E6	65305675	549.614	518.883
27) L6 AR-1254-2	6.688	5.766	236.9E6	58404655	502.956	524.154
28) L6 AR-1254-3	7.053	6.172	233.2E6	92375879	486.666	514.792
29) L6 AR-1254-4	7.338	6.399	170.8E6	57471536	485.199	517.523
30) L6 AR-1254-5	7.756	6.818	182.4E6	85090675	478.250	529.135

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082124\
Data File : PO105721.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 07:23
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

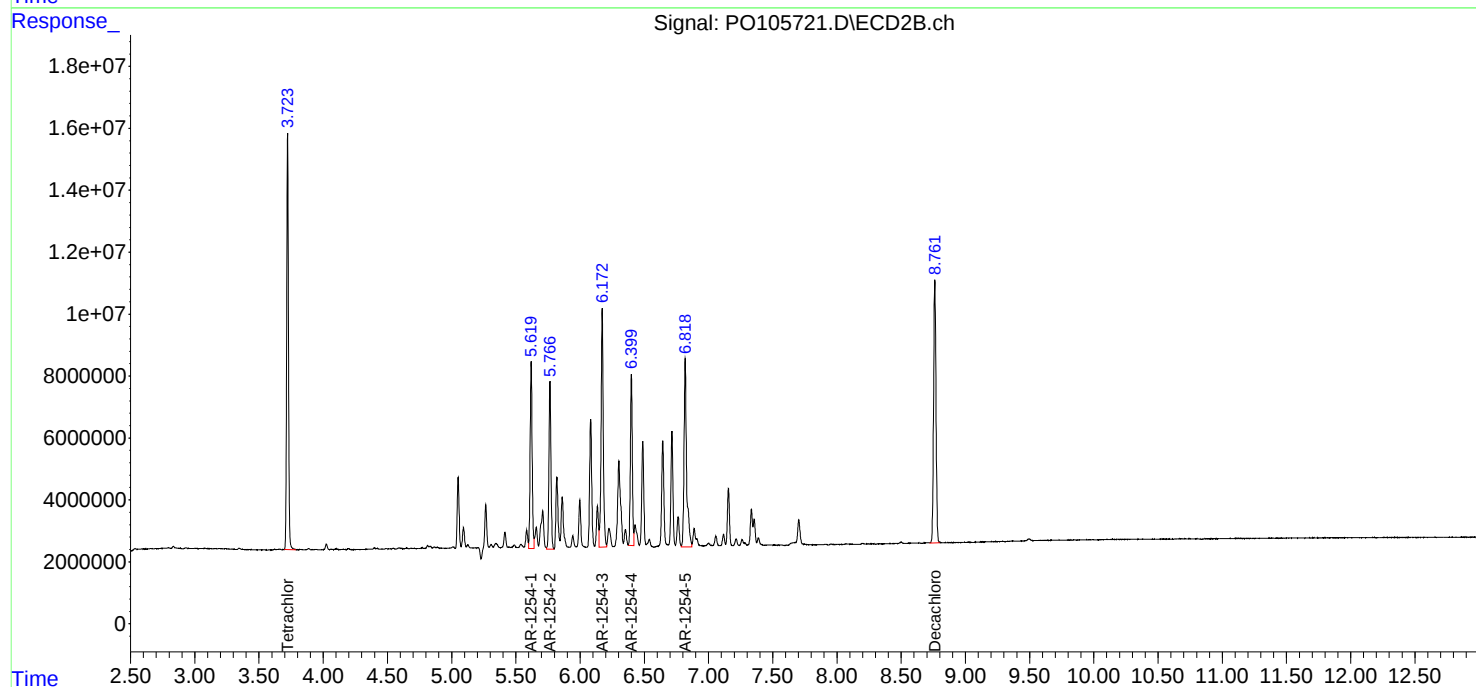
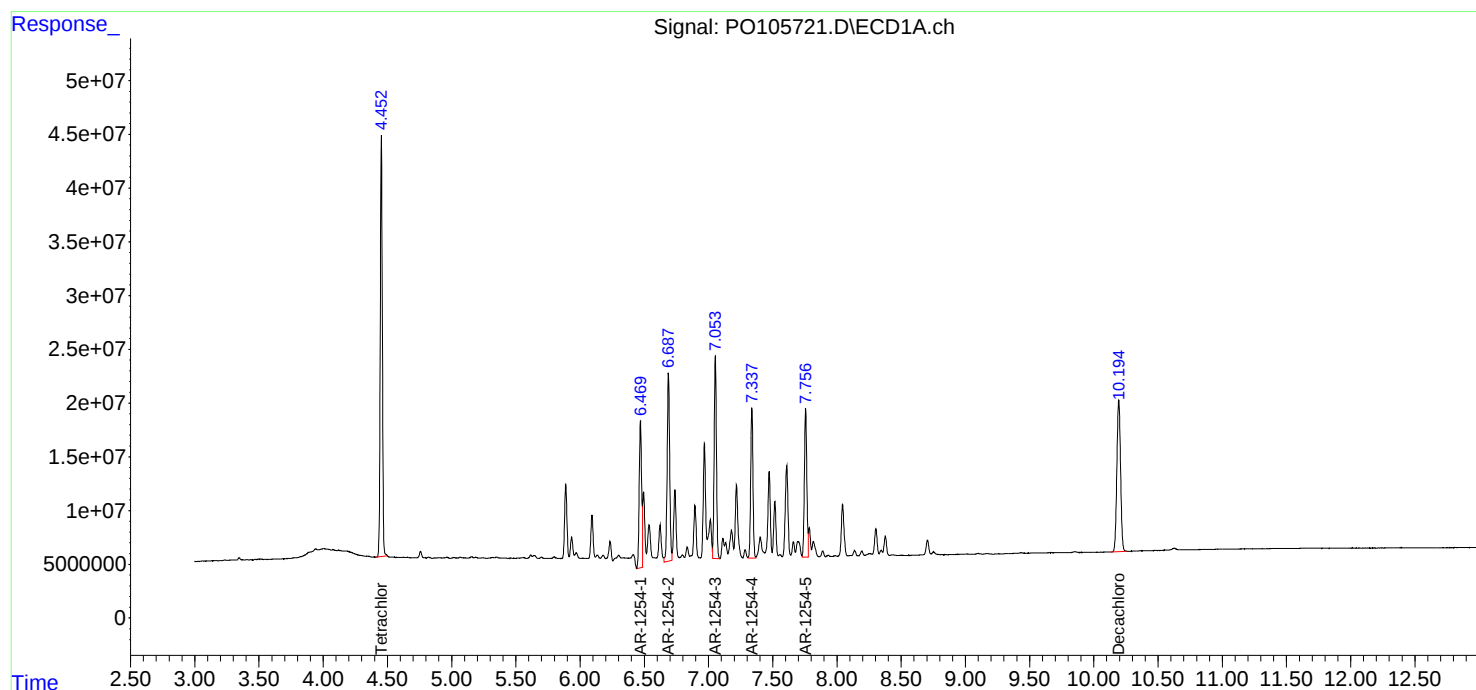
Instrument :
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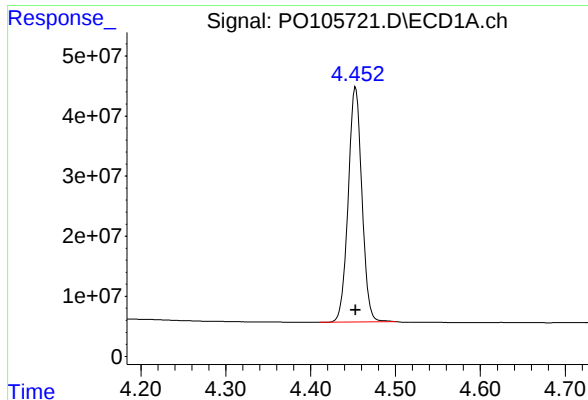
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 09:28:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 2024
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Integrator: 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





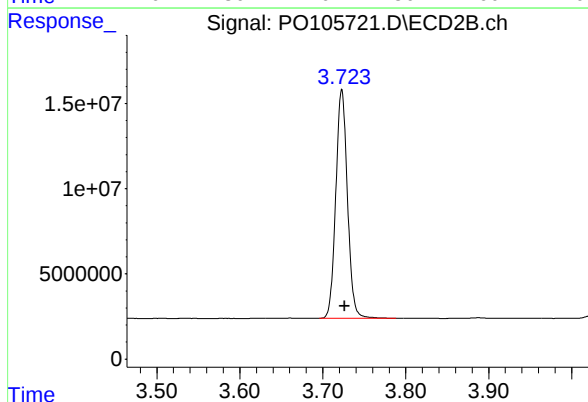
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 437991787
Conc: 46.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

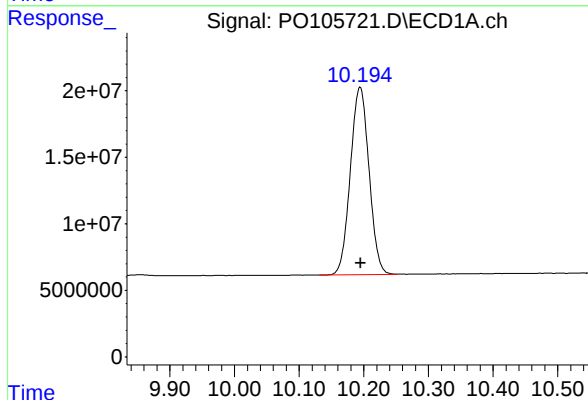
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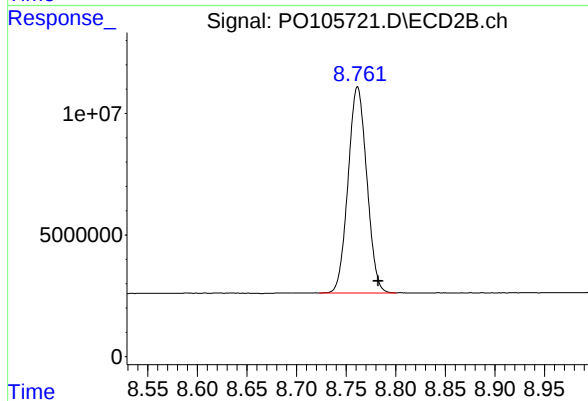
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: -0.004 min
Response: 130973937
Conc: 51.35 ng/ml



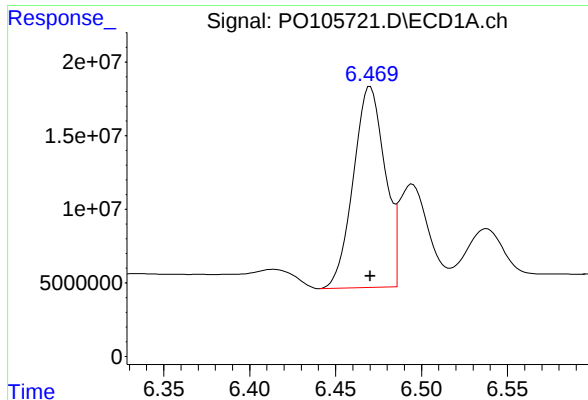
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: 0.000 min
Response: 282669380
Conc: 48.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: -0.021 min
Response: 111681027
Conc: 56.59 ng/ml m



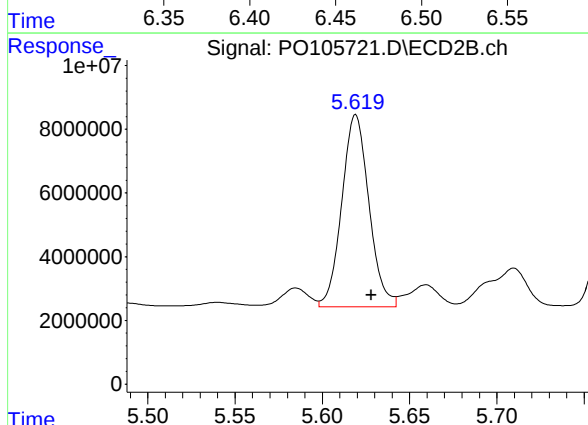
#26 AR-1254-1

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 173940680
Conc: 549.61 ng/ml

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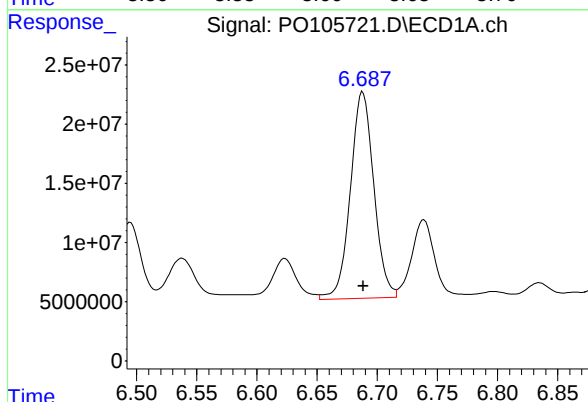
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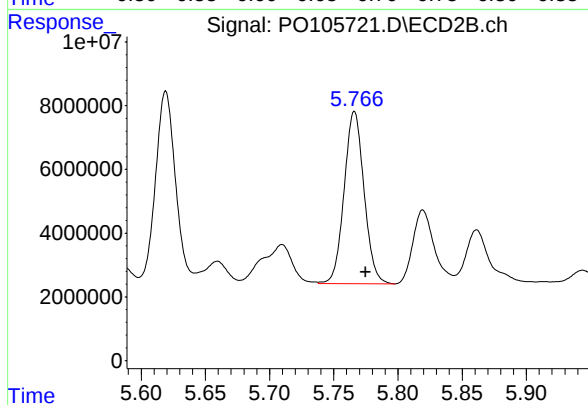
#26 AR-1254-1

R.T.: 5.619 min
Delta R.T.: -0.009 min
Response: 65305675
Conc: 518.88 ng/ml



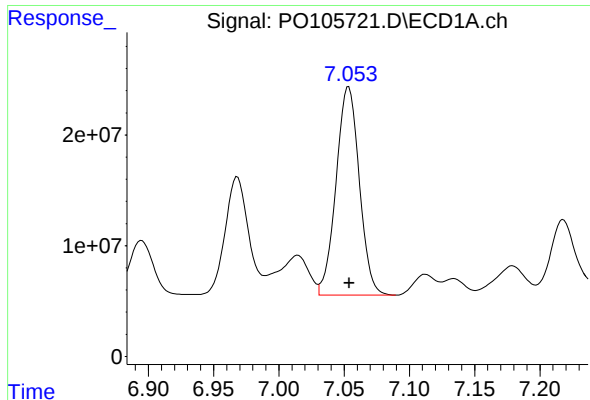
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 236916126
Conc: 502.96 ng/ml



#27 AR-1254-2

R.T.: 5.766 min
Delta R.T.: -0.009 min
Response: 58404655
Conc: 524.15 ng/ml



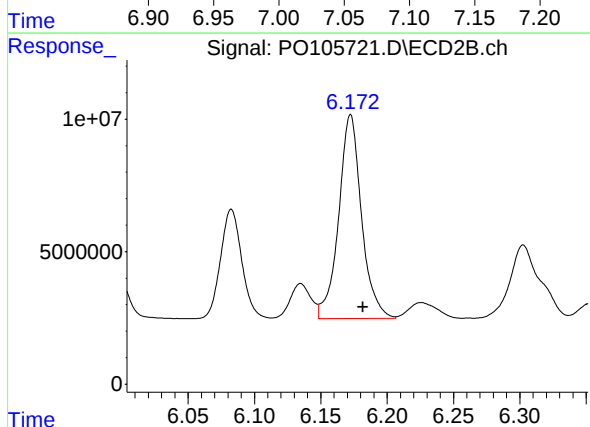
#28 AR-1254-3

R.T.: 7.053 min
Delta R.T.: 0.000 min
Response: 233211866
Conc: 486.67 ng/ml

Instrument :
ECD_O
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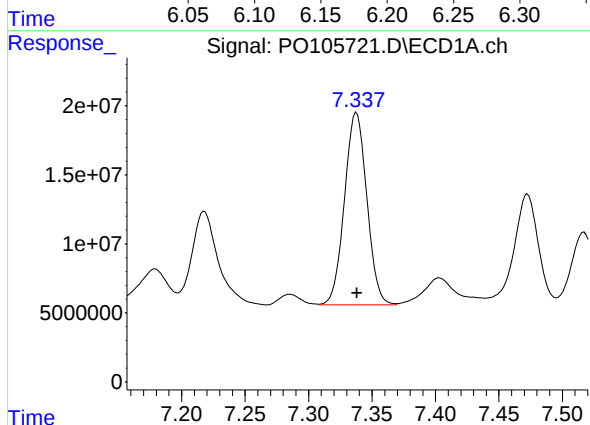
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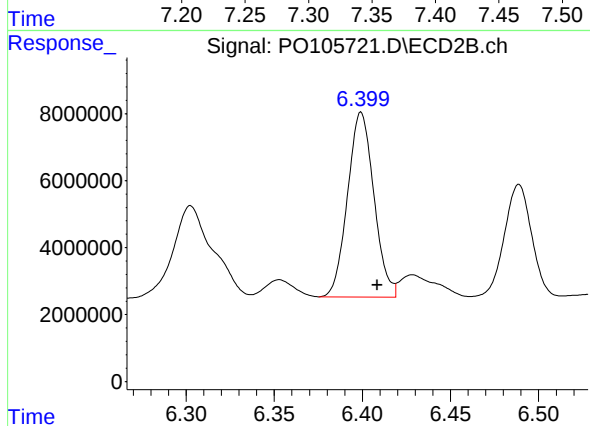
#28 AR-1254-3

R.T.: 6.172 min
Delta R.T.: -0.009 min
Response: 92375879
Conc: 514.79 ng/ml



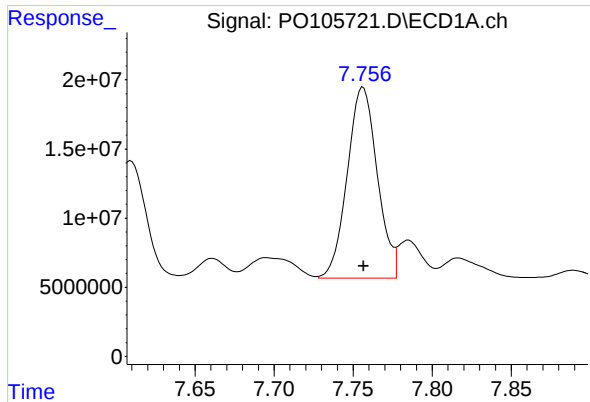
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 170835897
Conc: 485.20 ng/ml



#29 AR-1254-4

R.T.: 6.399 min
Delta R.T.: -0.009 min
Response: 57471536
Conc: 517.52 ng/ml



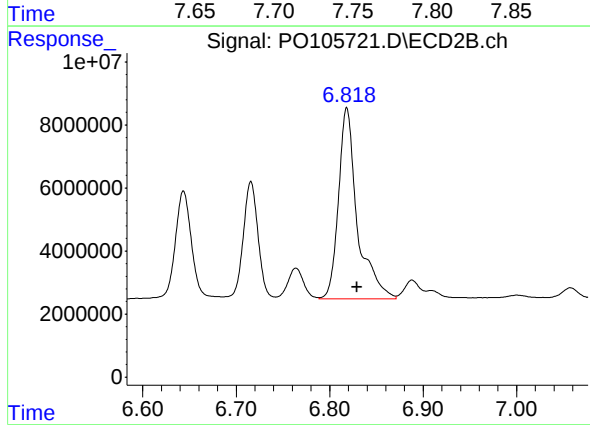
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 182360330
Conc: 478.25 ng/ml

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#30 AR-1254-5

R.T.: 6.818 min
Delta R.T.: -0.011 min
Response: 85090675
Conc: 529.13 ng/ml