

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122024\
 Data File : P0108711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2024 15:48
 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 01:21:42 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	460.0E6	281.5E6	52.874	55.524
2) SA Decachlor...	8.775	8.724	354.4E6	212.9E6	48.518	54.935
Target Compounds						
26) L6 AR-1254-1	5.613	5.593	248.8E6	144.5E6	484.352	533.691
27) L6 AR-1254-2	5.762	5.740	217.5E6	126.5E6	477.553	526.906
28) L6 AR-1254-3	6.168	6.144	350.8E6	199.6E6	487.158	531.627m
29) L6 AR-1254-4	6.398	6.372	209.8E6	114.9E6	478.163	528.016
30) L6 AR-1254-5	6.818	6.790	262.2E6	173.6E6	412.779m	537.740 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122024\
Data File : PO108711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2024 15:48
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

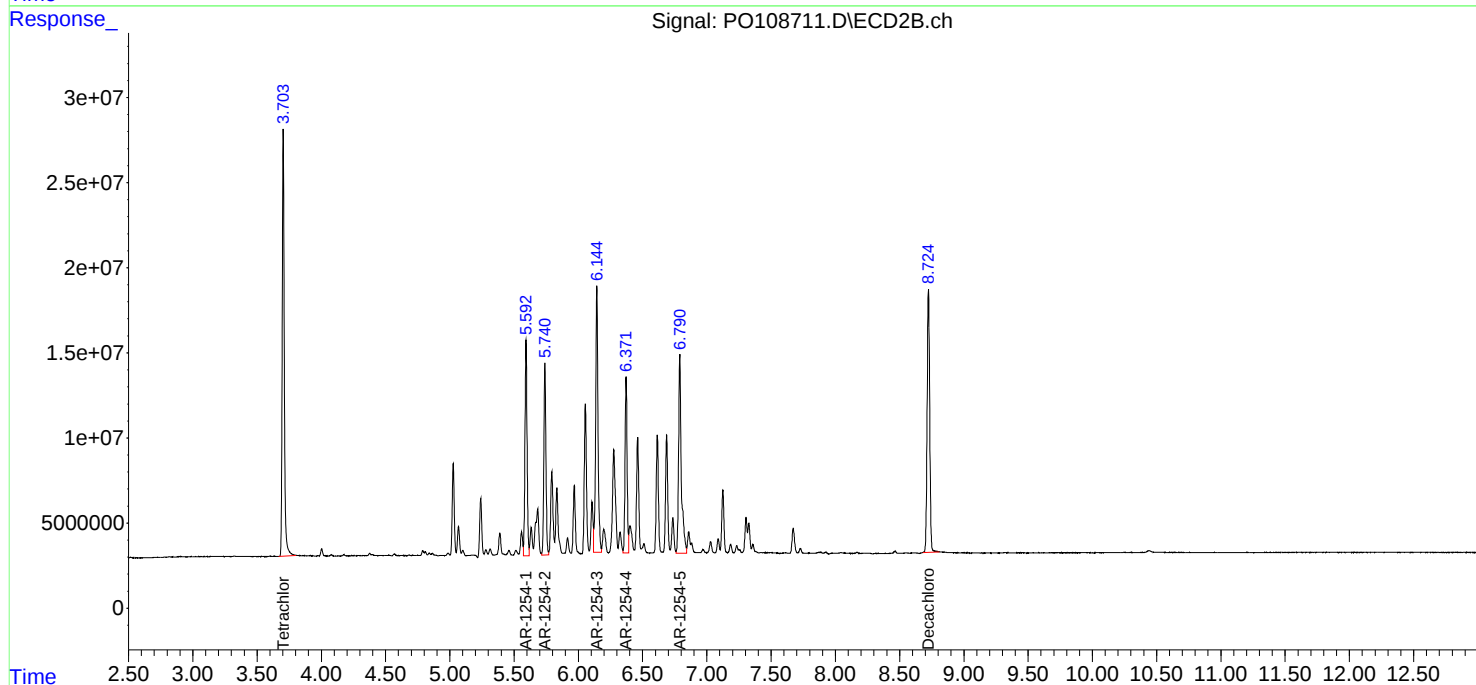
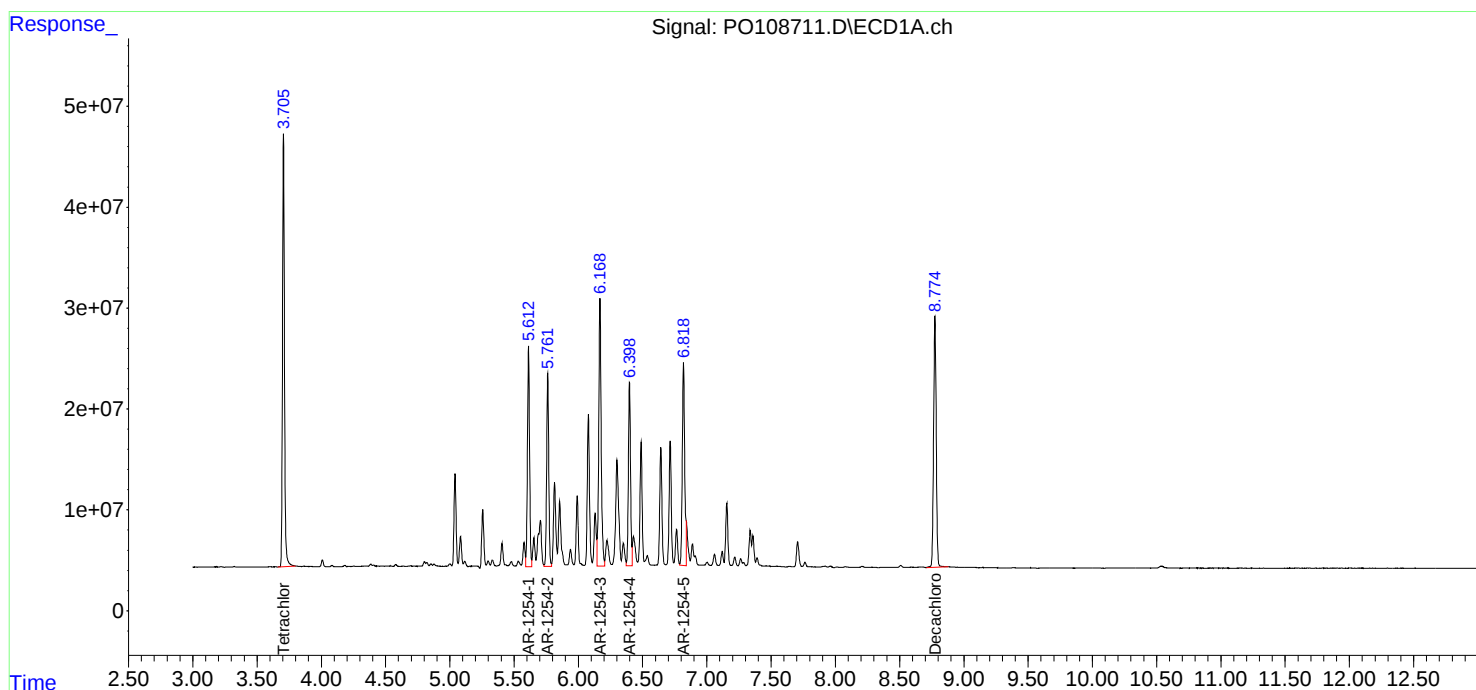
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

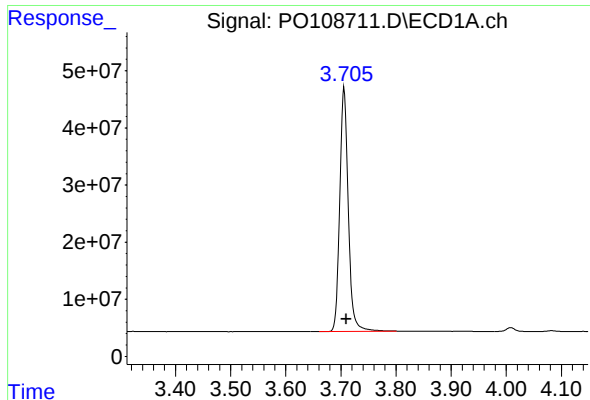
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 01:21:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





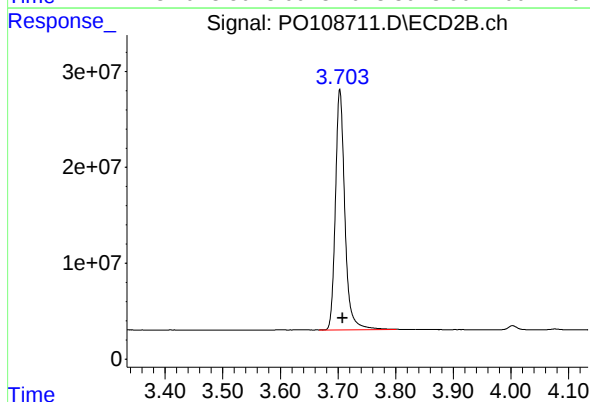
#1 Tetrachloro-m-xylene

R.T.: 3.706 min
Delta R.T.: -0.004 min
Response: 460013132
Conc: 52.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

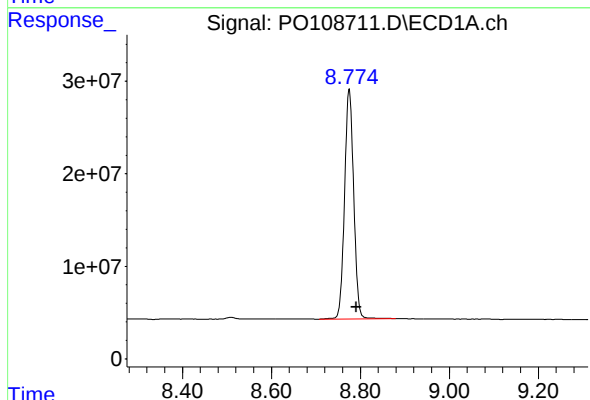
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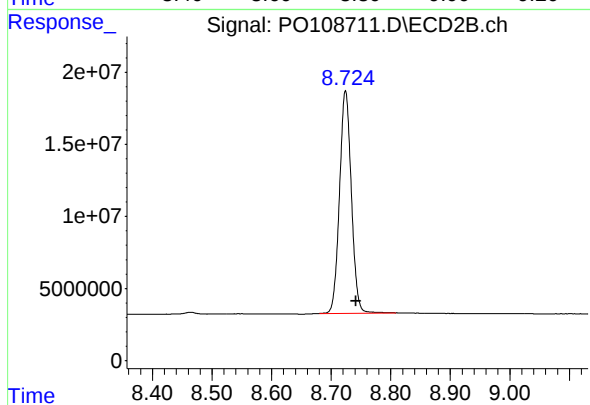
#1 Tetrachloro-m-xylene

R.T.: 3.703 min
Delta R.T.: -0.005 min
Response: 281470160
Conc: 55.52 ng/ml



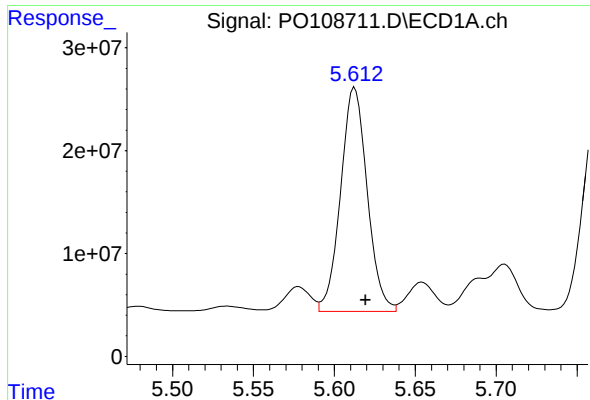
#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: -0.016 min
Response: 354379047
Conc: 48.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.724 min
Delta R.T.: -0.017 min
Response: 212866904
Conc: 54.93 ng/ml



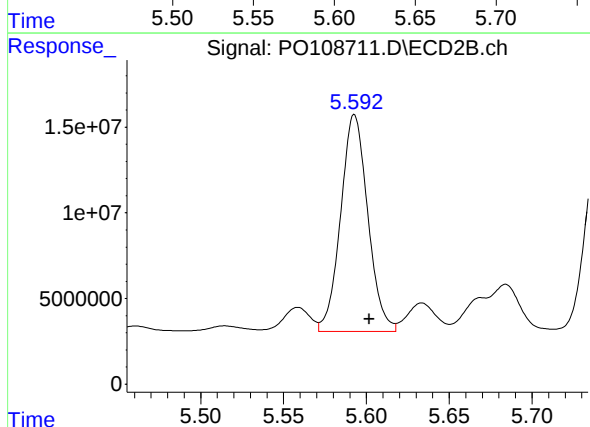
#26 AR-1254-1

R.T.: 5.613 min
Delta R.T.: -0.007 min
Response: 248782950
Conc: 484.35 ng/ml

Instrument :
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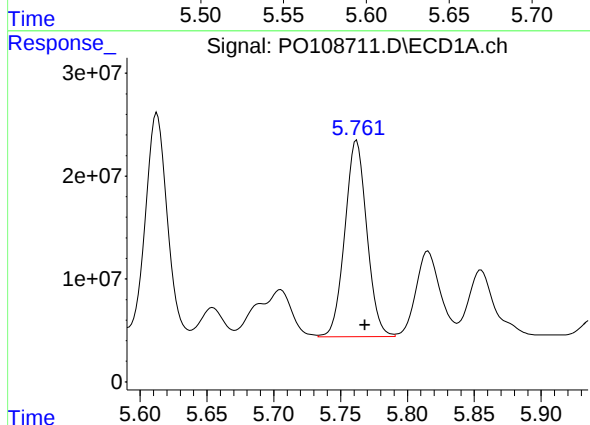
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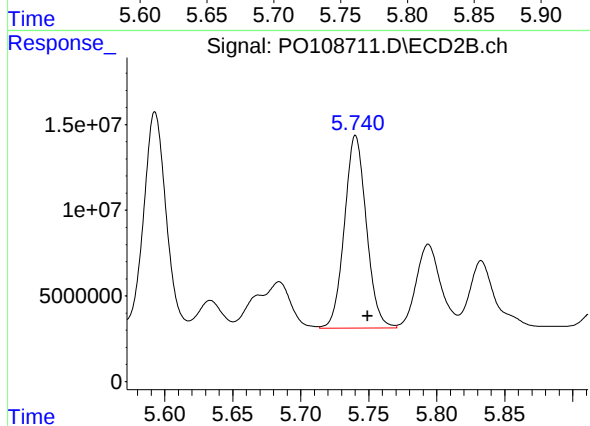
#26 AR-1254-1

R.T.: 5.593 min
Delta R.T.: -0.009 min
Response: 144540525
Conc: 533.69 ng/ml



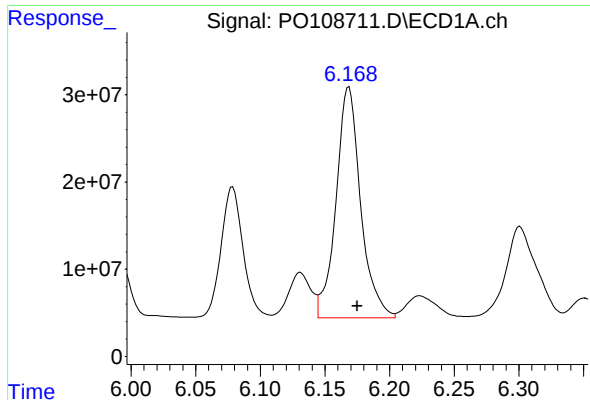
#27 AR-1254-2

R.T.: 5.762 min
Delta R.T.: -0.006 min
Response: 217505553
Conc: 477.55 ng/ml



#27 AR-1254-2

R.T.: 5.740 min
Delta R.T.: -0.009 min
Response: 126468060
Conc: 526.91 ng/ml



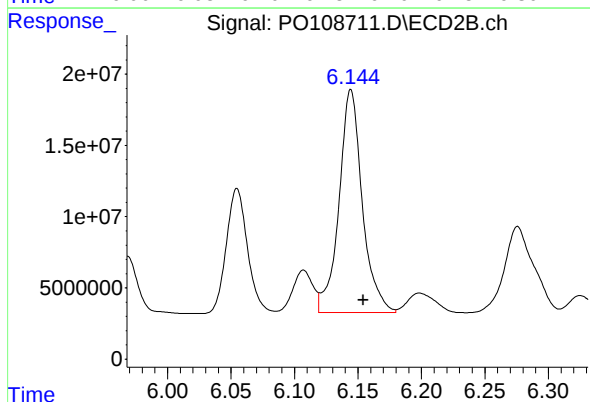
#28 AR-1254-3

R.T.: 6.168 min
Delta R.T.: -0.006 min
Response: 350816383
Conc: 487.16 ng/ml

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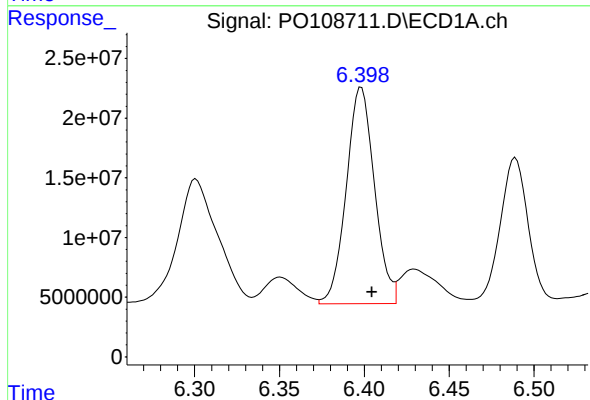
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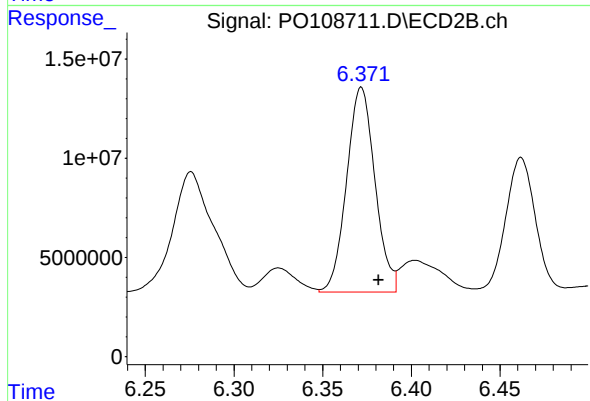
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: -0.010 min
Response: 199631884
Conc: 531.63 ng/ml



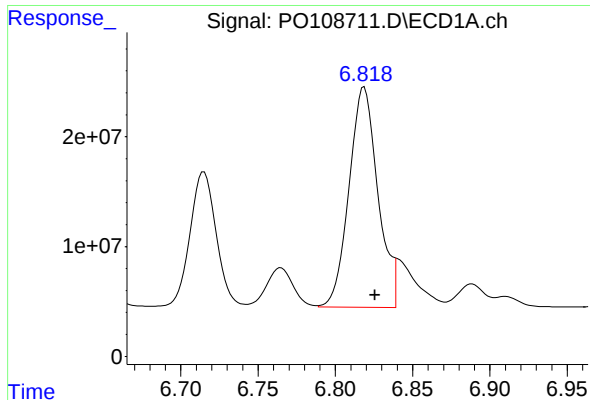
#29 AR-1254-4

R.T.: 6.398 min
Delta R.T.: -0.006 min
Response: 209824042
Conc: 478.16 ng/ml



#29 AR-1254-4

R.T.: 6.372 min
Delta R.T.: -0.010 min
Response: 114937022
Conc: 528.02 ng/ml



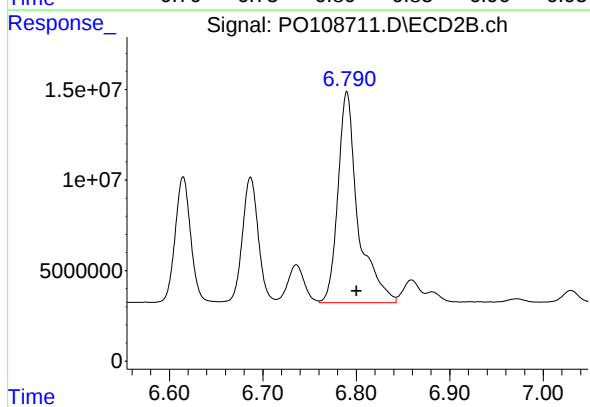
#30 AR-1254-5

R.T.: 6.818 min
Delta R.T.: -0.008 min
Response: 262165226
Conc: 412.78 ng/ml

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#30 AR-1254-5

R.T.: 6.790 min
Delta R.T.: -0.010 min
Response: 173560793
Conc: 537.74 ng/ml