

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121024\
 Data File : P0108486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2024 06:32
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/11/2024
 Supervised By :Ankita Jodhani 12/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 06:58:58 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...	3.708	3.706	488.8E6	291.6E6	56.187	57.512
2) SA Decachlor...	8.783	8.731	365.5E6	222.3E6	50.046	57.363
Target Compounds						
26) L6 AR-1254-1	5.617	5.597	271.6E6	178.8E6	528.704m	660.226
27) L6 AR-1254-2	5.765	5.744	239.5E6	149.6E6	525.838m	623.260
28) L6 AR-1254-3	6.173	6.149	344.8E6	187.6E6	478.867	499.619
29) L6 AR-1254-4	6.401	6.376	228.6E6	123.6E6	520.962	568.039
30) L6 AR-1254-5	6.823	6.795	293.5E6	183.4E6	462.174m	568.259

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121024\
Data File : PO108486.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2024 06:32
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

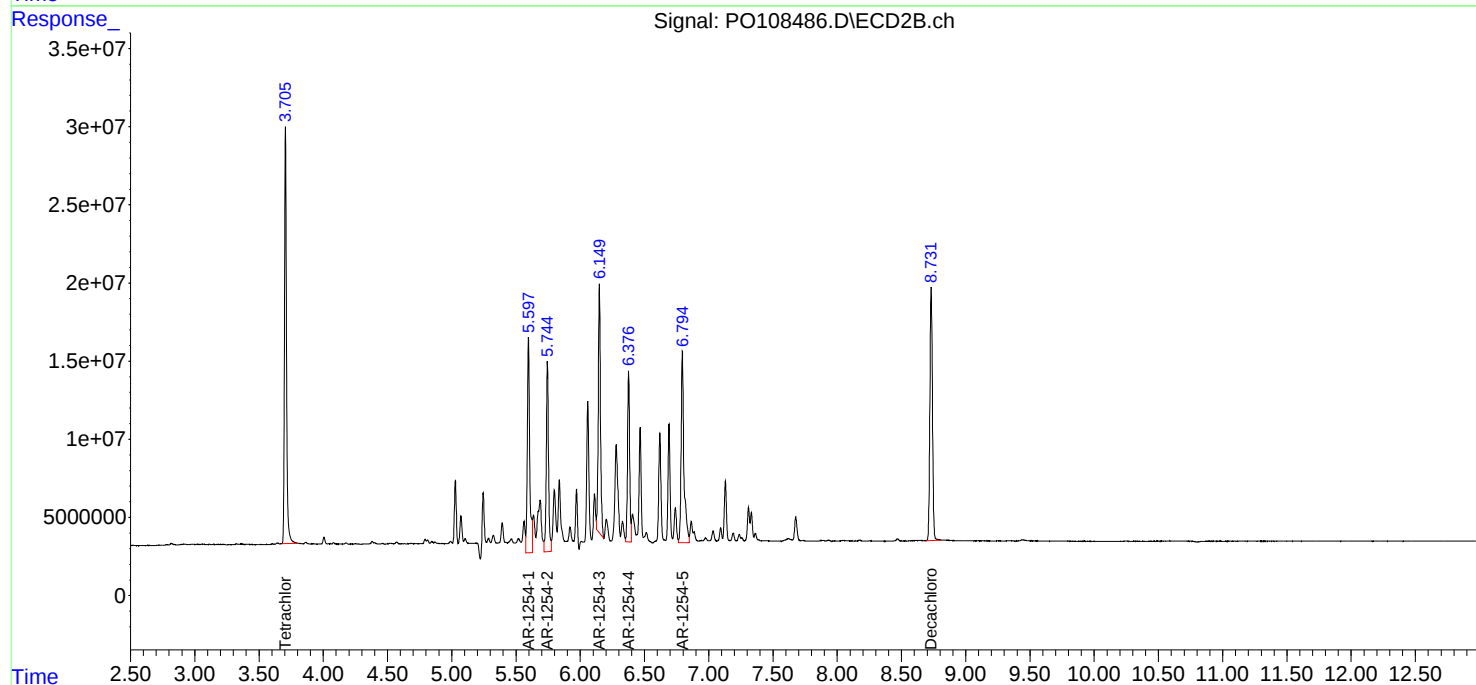
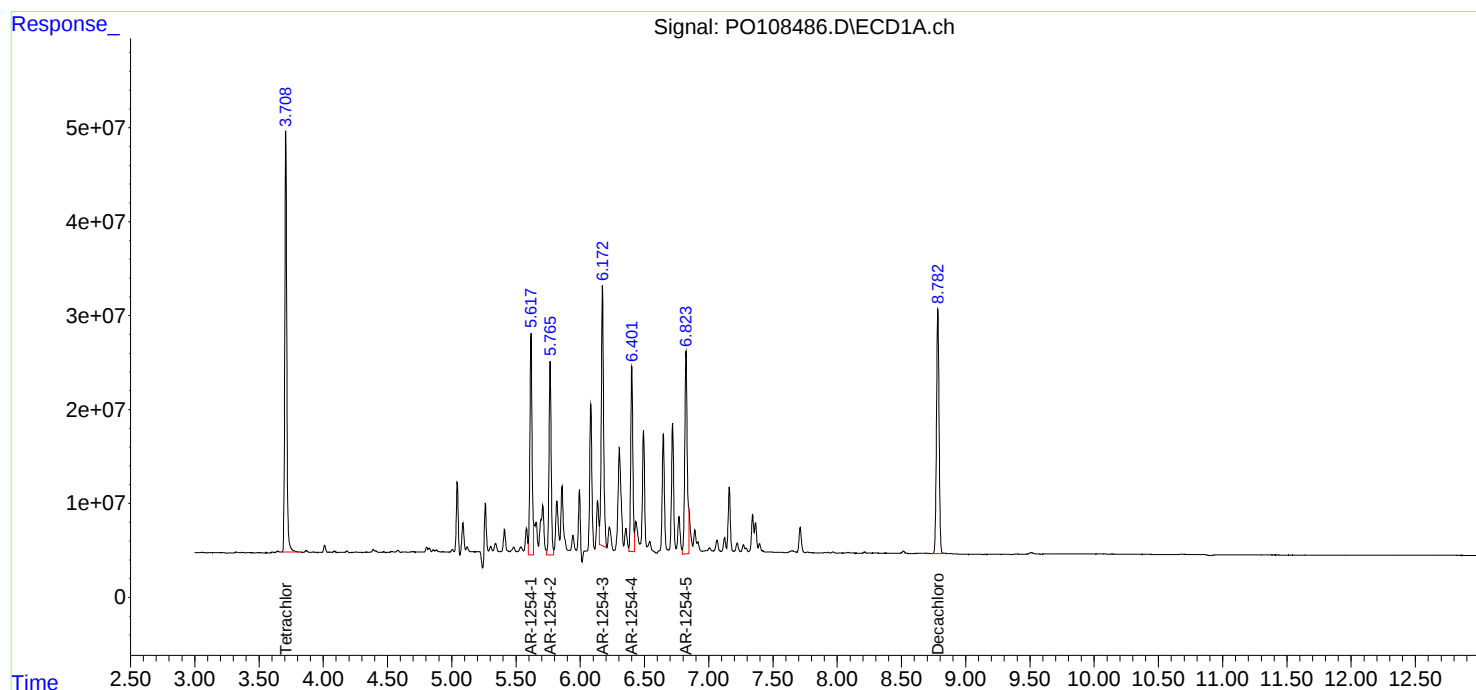
Instrument :
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ClientSampleId :
AR1254CCC500

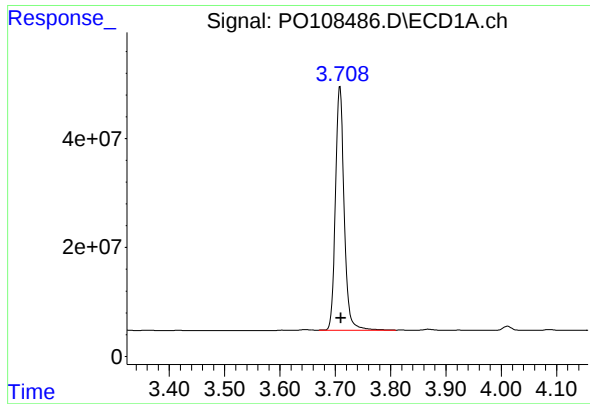
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 06:58:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





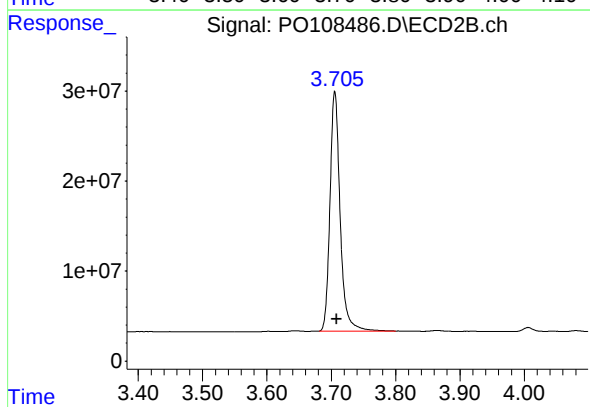
#1 Tetrachloro-m-xylene

R.T.: 3.708 min
Delta R.T.: -0.002 min
Response: 488833086
Conc: 56.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

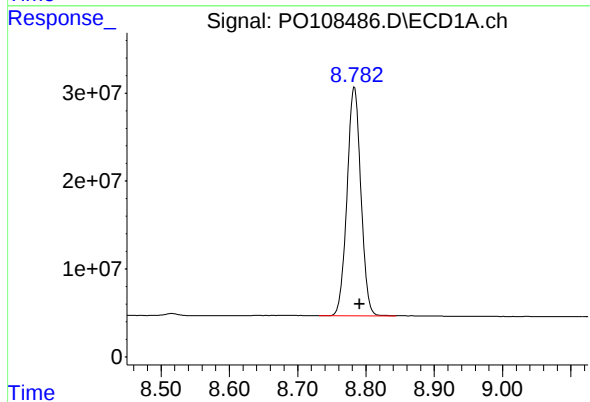
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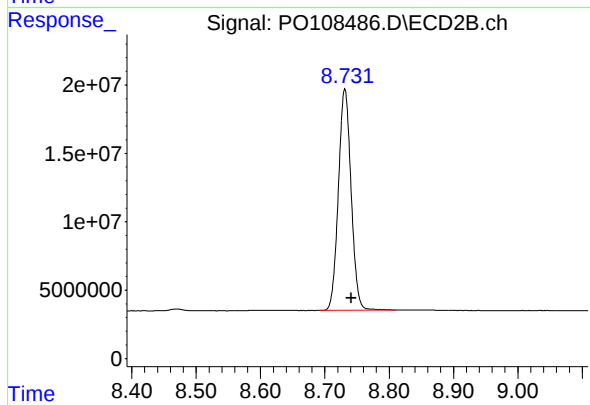
#1 Tetrachloro-m-xylene

R.T.: 3.706 min
Delta R.T.: -0.003 min
Response: 291551682
Conc: 57.51 ng/ml



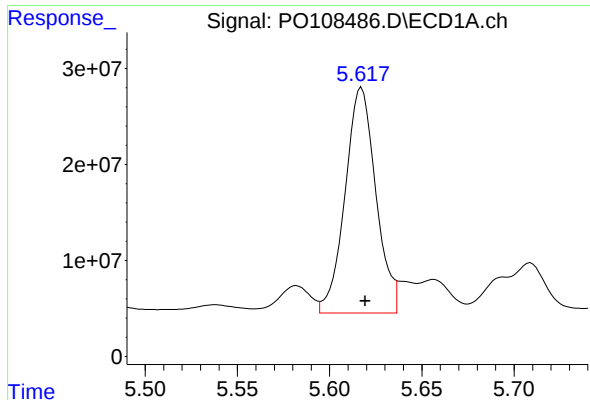
#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: -0.008 min
Response: 365537317
Conc: 50.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.010 min
Response: 222276535
Conc: 57.36 ng/ml



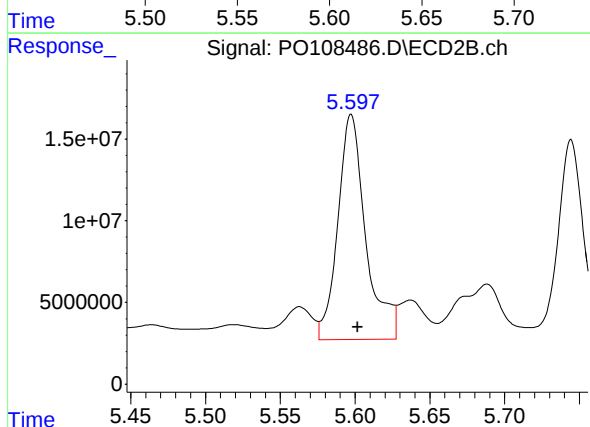
#26 AR-1254-1

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 271563708
Conc: 528.70 ng/ml

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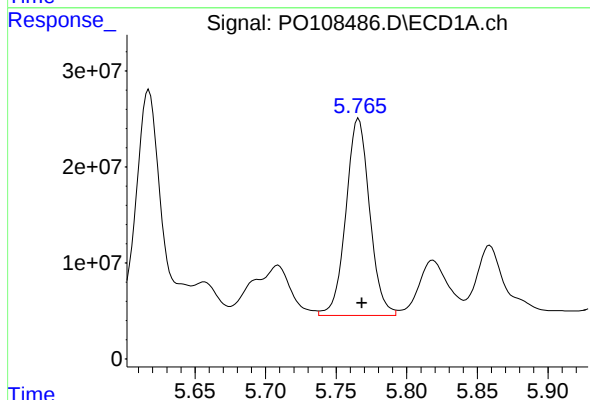
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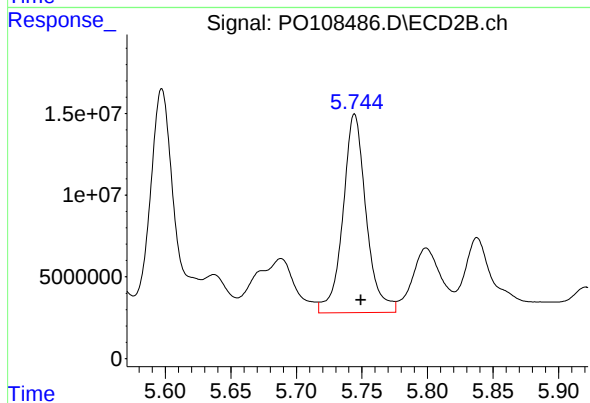
#26 AR-1254-1

R.T.: 5.597 min
Delta R.T.: -0.004 min
Response: 178810359
Conc: 660.23 ng/ml



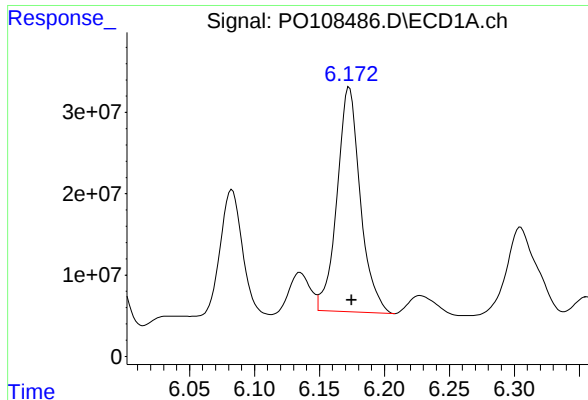
#27 AR-1254-2

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 239497339
Conc: 525.84 ng/ml m



#27 AR-1254-2

R.T.: 5.744 min
Delta R.T.: -0.005 min
Response: 149595075
Conc: 623.26 ng/ml



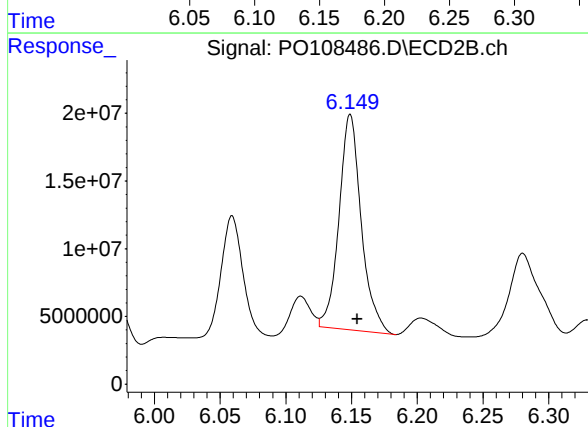
#28 AR-1254-3

R.T.: 6.173 min
Delta R.T.: -0.002 min
Response: 344845661
Conc: 478.87 ng/ml

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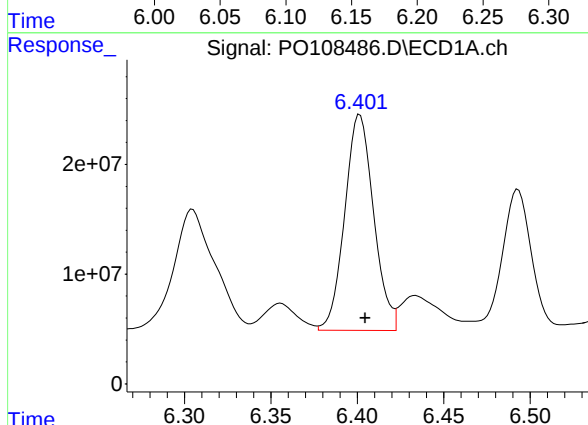
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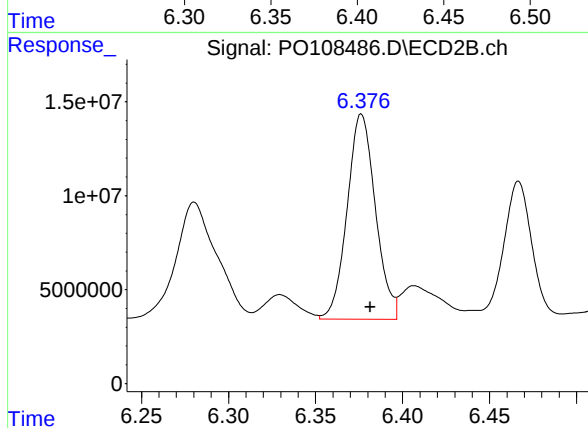
#28 AR-1254-3

R.T.: 6.149 min
Delta R.T.: -0.005 min
Response: 187612337
Conc: 499.62 ng/ml



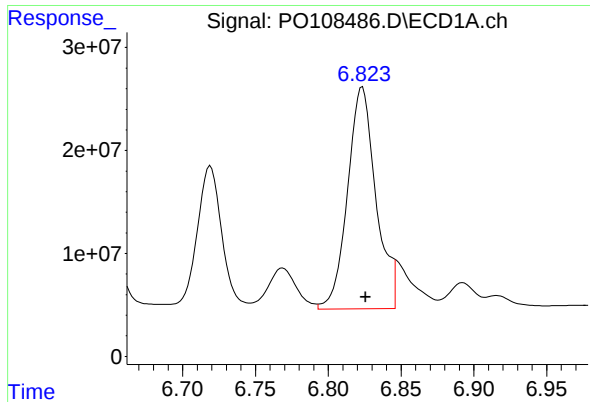
#29 AR-1254-4

R.T.: 6.401 min
Delta R.T.: -0.003 min
Response: 228604796
Conc: 520.96 ng/ml



#29 AR-1254-4

R.T.: 6.376 min
Delta R.T.: -0.005 min
Response: 123649076
Conc: 568.04 ng/ml



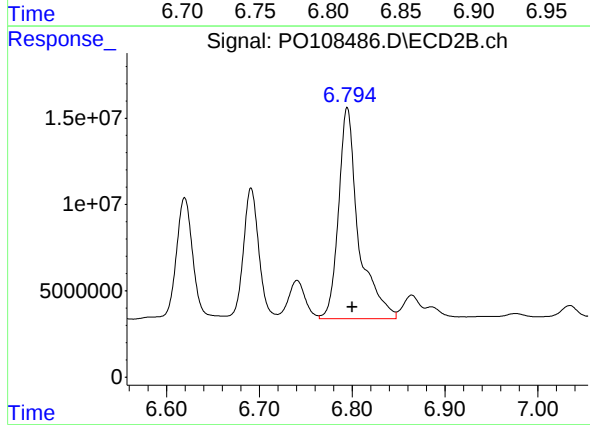
#30 AR-1254-5

R.T.: 6.823 min
Delta R.T.: -0.003 min
Response: 293537012
Conc: 462.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.795 min
Delta R.T.: -0.006 min
Response: 183411074
Conc: 568.26 ng/ml