

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0123124\
 Data File : P0108850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2024 09:37
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/02/2025
 Supervised By :Ankita Jodhani 01/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 02:28:10 2025
 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...	3.704	3.701	497.2E6	282.2E6	57.146	55.668
2) SA Decachlor...	8.769	8.719	334.9E6	183.3E6	45.852	47.304
Target Compounds						
26) L6 AR-1254-1	5.611	5.589	296.8E6	159.5E6	577.787	588.988
27) L6 AR-1254-2	5.759	5.737	263.7E6	138.8E6	578.889	578.097
28) L6 AR-1254-3	6.165	6.140	391.0E6	212.8E6	542.913	566.586m
29) L6 AR-1254-4	6.395	6.369	239.4E6	118.3E6	545.533	543.625
30) L6 AR-1254-5	6.816	6.786	323.9E6	176.7E6	510.046	547.469

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123124\
Data File : PO108850.D
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Acq On : 31 Dec 2024 09:37
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

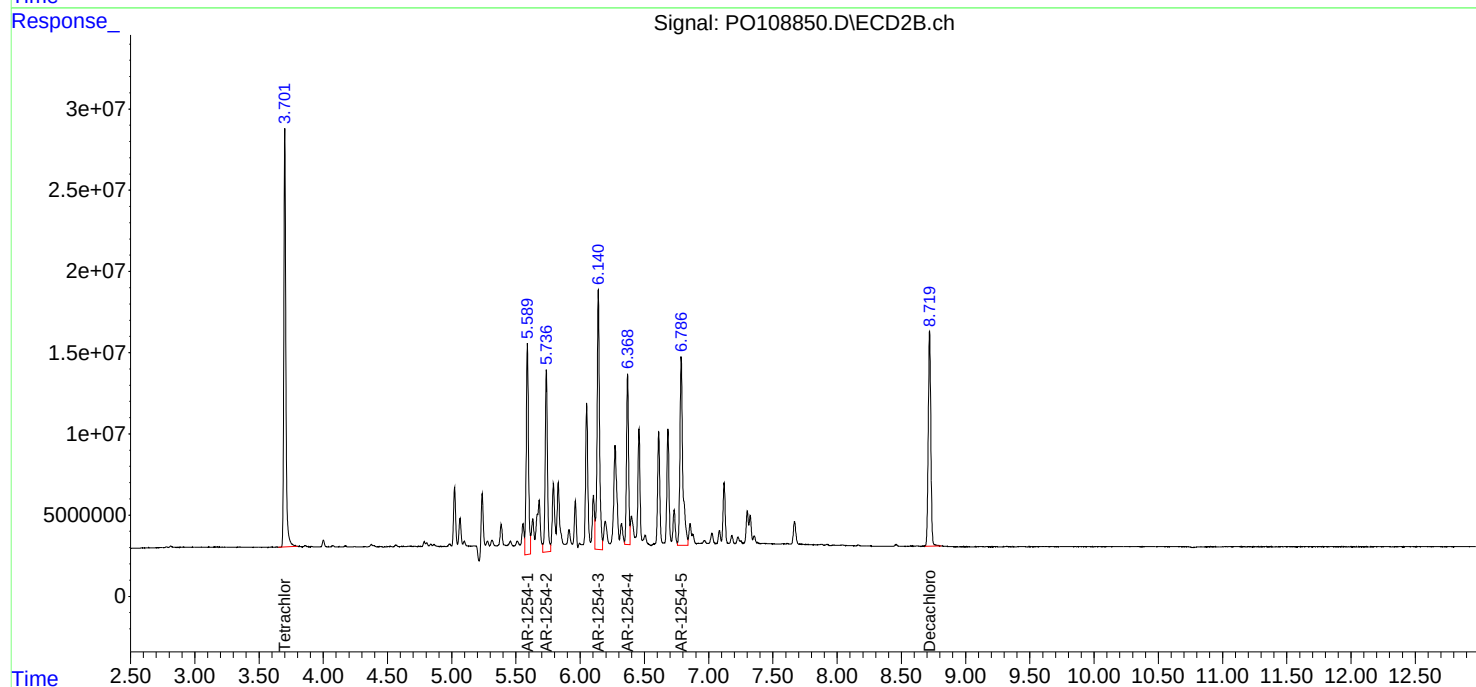
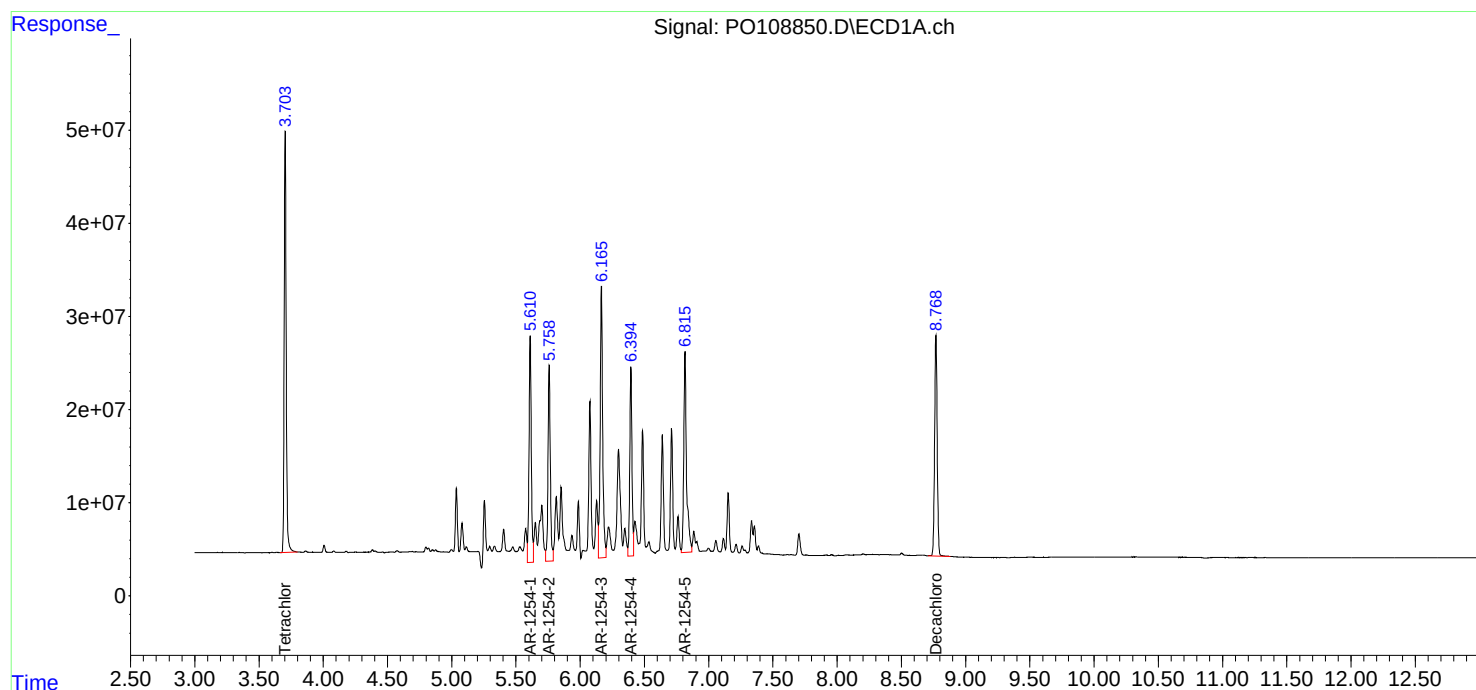
Instrument :
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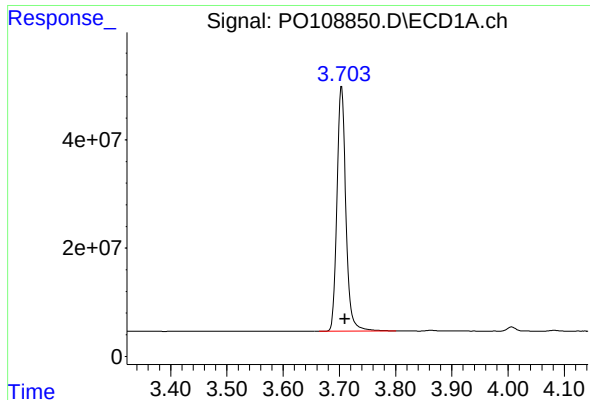
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 02:28:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response 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





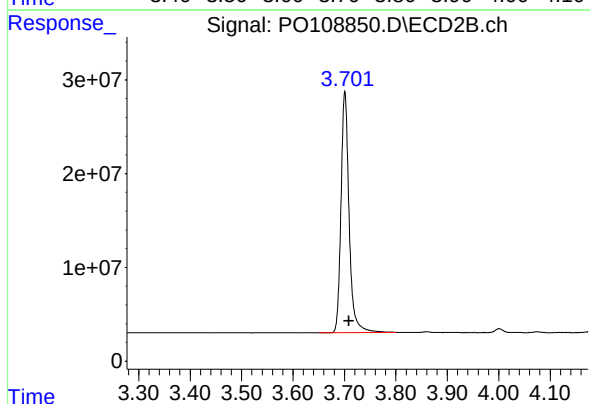
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.006 min
Response: 497175222
Conc: 57.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

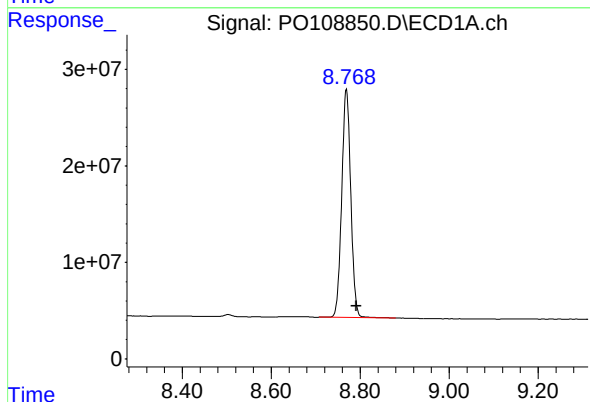
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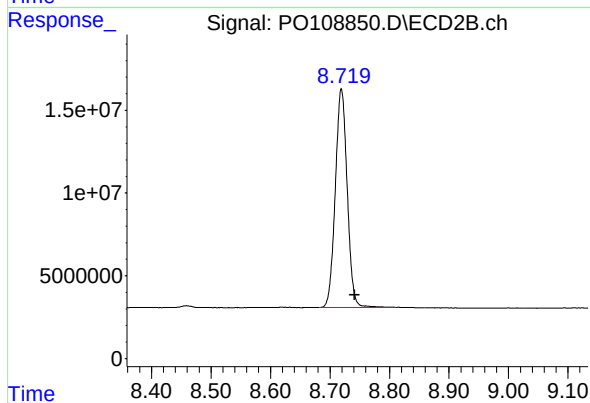
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.007 min
Response: 282203339
Conc: 55.67 ng/ml



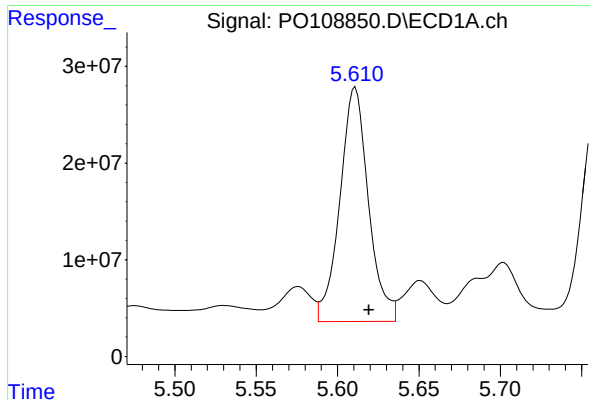
#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: -0.022 min
Response: 334907479
Conc: 45.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.022 min
Response: 183299523
Conc: 47.30 ng/ml



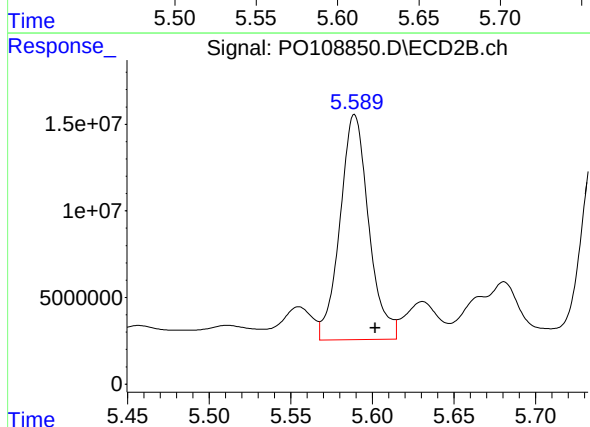
#26 AR-1254-1

R.T.: 5.611 min
Delta R.T.: -0.008 min
Response: 296774553
Conc: 577.79 ng/ml

Instrument :
ECD_O
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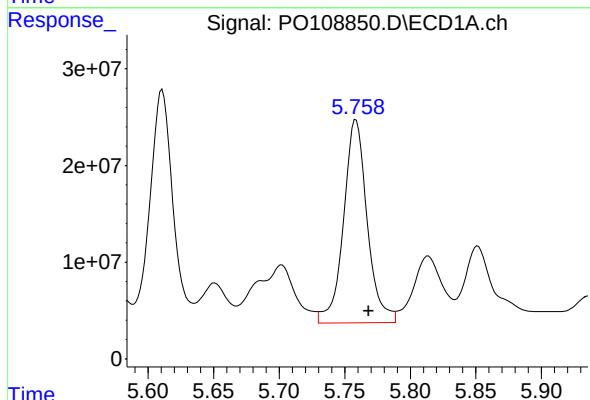
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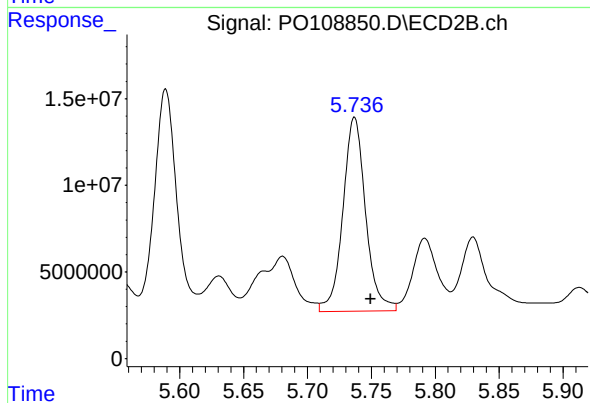
#26 AR-1254-1

R.T.: 5.589 min
Delta R.T.: -0.013 min
Response: 159516874
Conc: 588.99 ng/ml



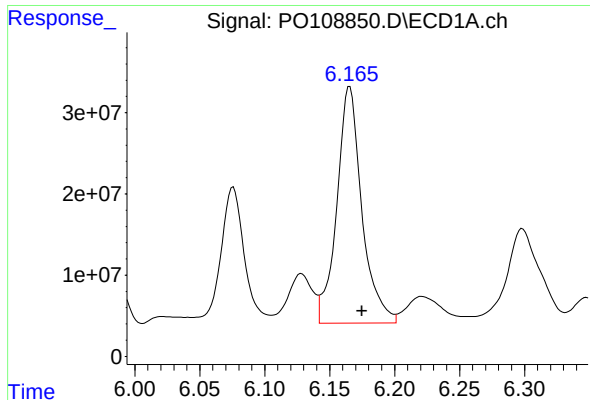
#27 AR-1254-2

R.T.: 5.759 min
Delta R.T.: -0.010 min
Response: 263659491
Conc: 578.89 ng/ml



#27 AR-1254-2

R.T.: 5.737 min
Delta R.T.: -0.012 min
Response: 138755082
Conc: 578.10 ng/ml



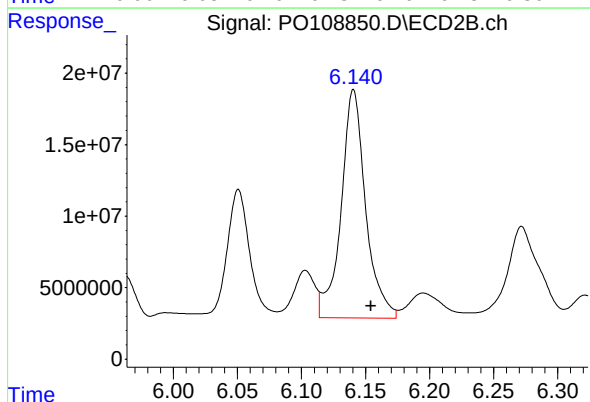
#28 AR-1254-3

R.T.: 6.165 min
Delta R.T.: -0.009 min
Response: 390967143
Conc: 542.91 ng/ml

Instrument :
ECD_O
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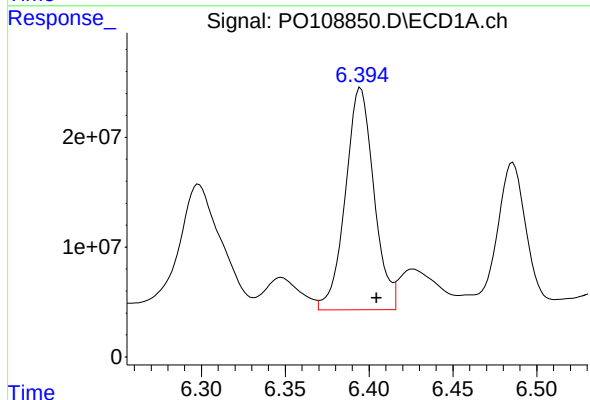
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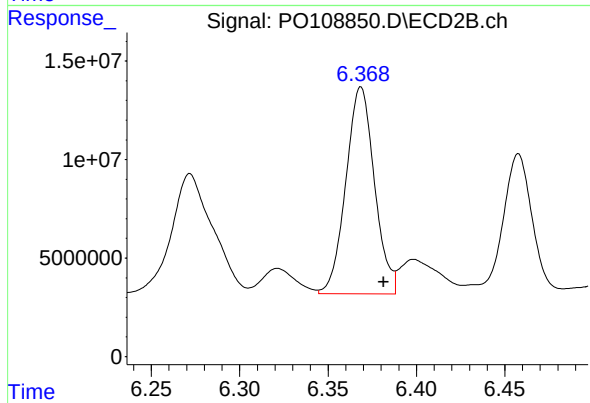
#28 AR-1254-3

R.T.: 6.140 min
Delta R.T.: -0.014 min
Response: 212759183
Conc: 566.59 ng/ml



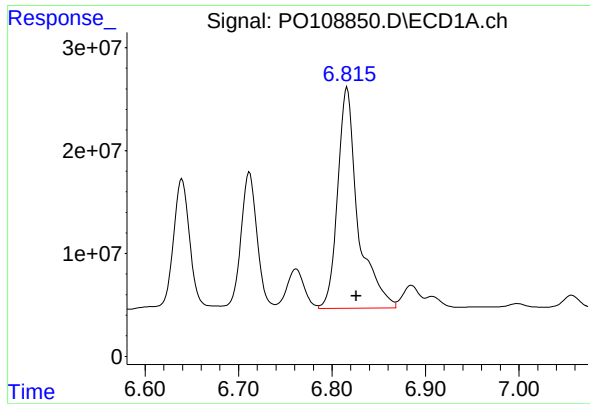
#29 AR-1254-4

R.T.: 6.395 min
Delta R.T.: -0.009 min
Response: 239386937
Conc: 545.53 ng/ml



#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: -0.013 min
Response: 118334817
Conc: 543.63 ng/ml



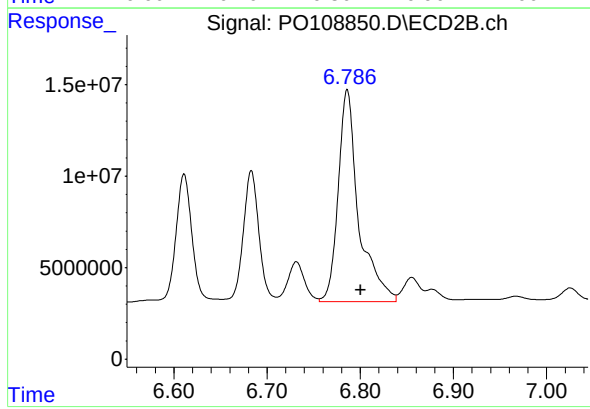
#30 AR-1254-5

R.T.: 6.816 min
Delta R.T.: -0.010 min
Response: 323941234
Conc: 510.05 ng/ml

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#30 AR-1254-5

R.T.: 6.786 min
Delta R.T.: -0.014 min
Response: 176701033
Conc: 547.47 ng/ml