

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031125\
 Data File : P0109814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2025 00:32
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/12/2025
 Supervised By :Ankita Jodhani 03/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 01:47:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 2025
 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...	3.695	3.692	528.4E6	296.8E6	55.828	56.705
2) SA Decachlor...	8.749	8.702	403.9E6	147.9E6	46.959	46.448
Target Compounds						
26) L6 AR-1254-1	5.597	5.576	292.0E6	154.8E6	566.396	591.732
27) L6 AR-1254-2	5.746	5.724	256.5E6	136.8E6	569.557	583.222
28) L6 AR-1254-3	6.152	6.126	397.2E6	205.1E6	554.748	575.038
29) L6 AR-1254-4	6.382	6.354	240.6E6	115.5E6	574.587	598.244m
30) L6 AR-1254-5	6.801	6.772	334.9E6	164.0E6	536.763	552.618

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031125\
Data File : PO109814.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Mar 2025 00:32
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

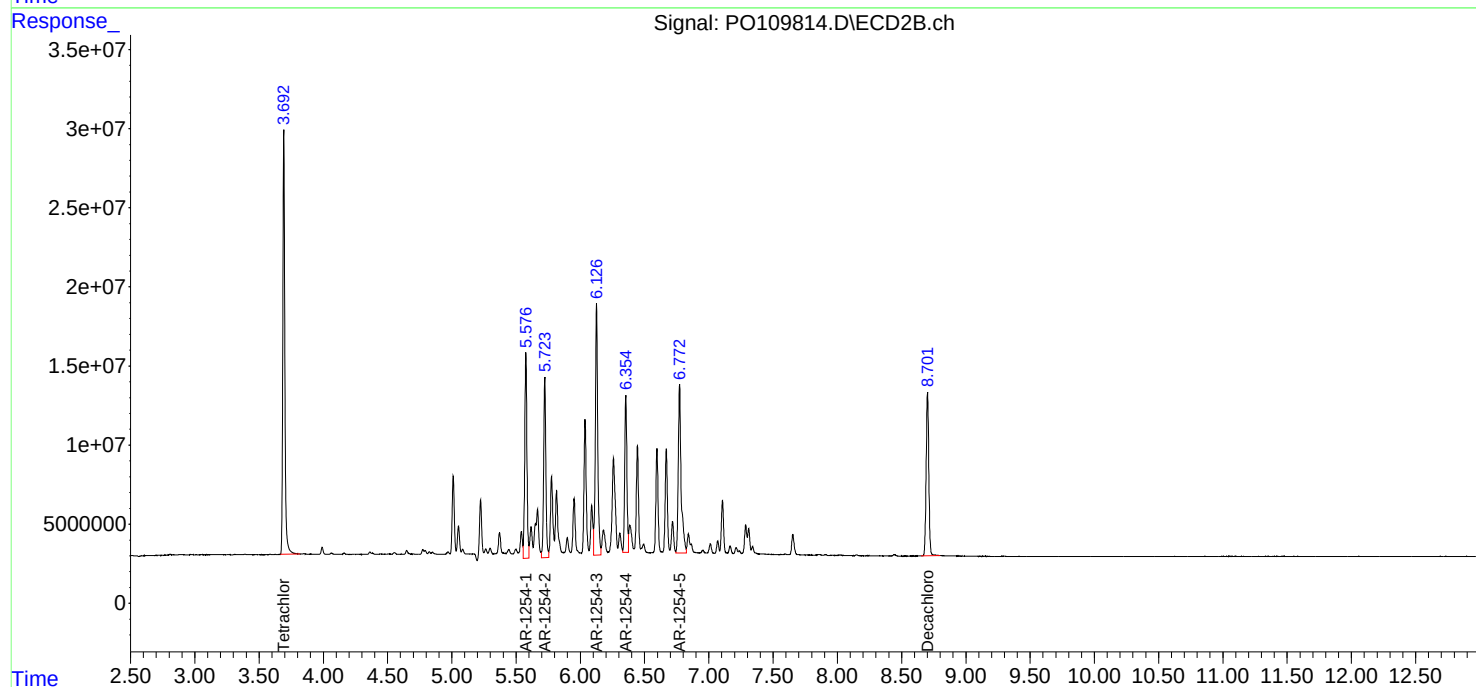
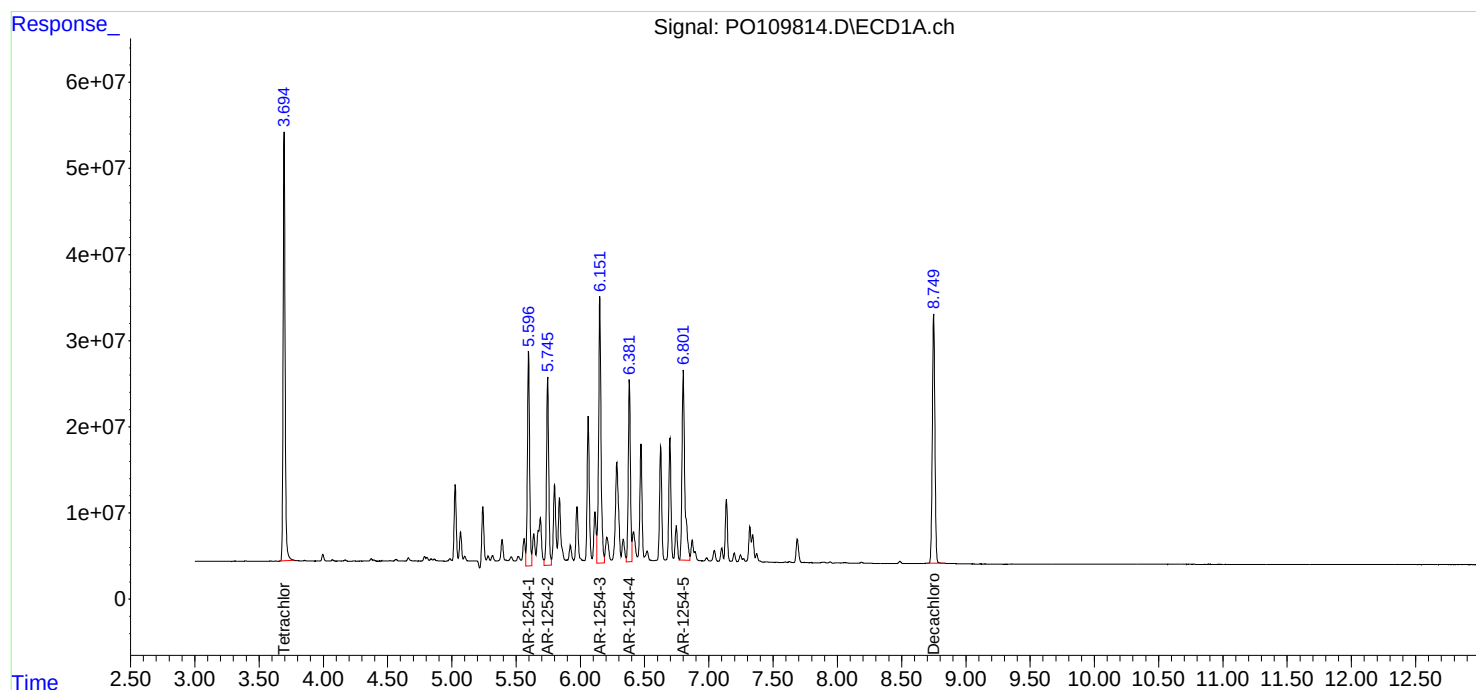
Instrument :
ECD_O
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AR1254CCC500

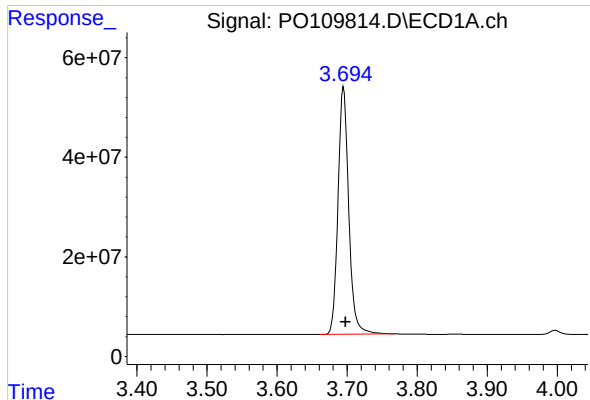
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 01:47:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
Response 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





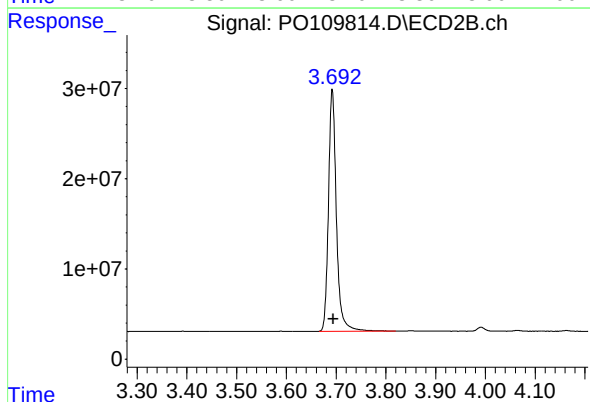
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: -0.003 min
Response: 528415624
Conc: 55.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

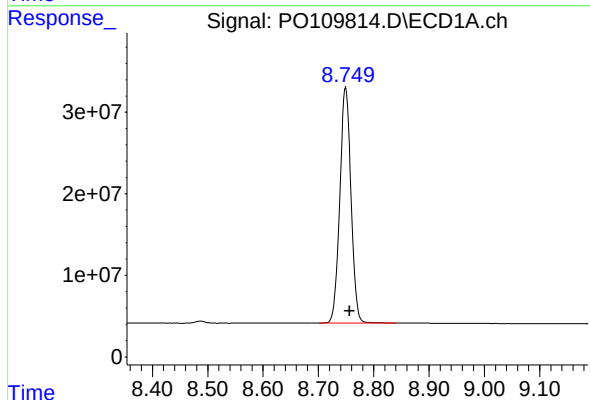
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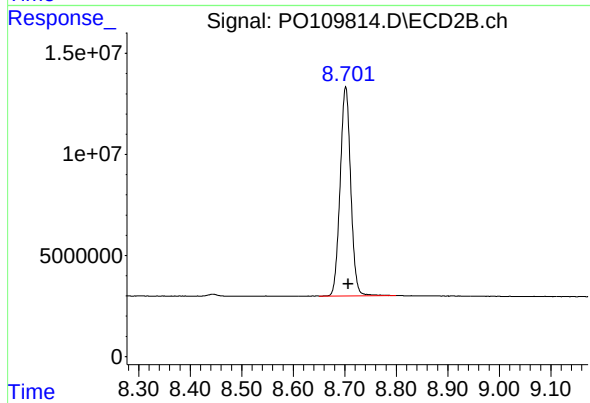
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: -0.002 min
Response: 296805924
Conc: 56.71 ng/ml



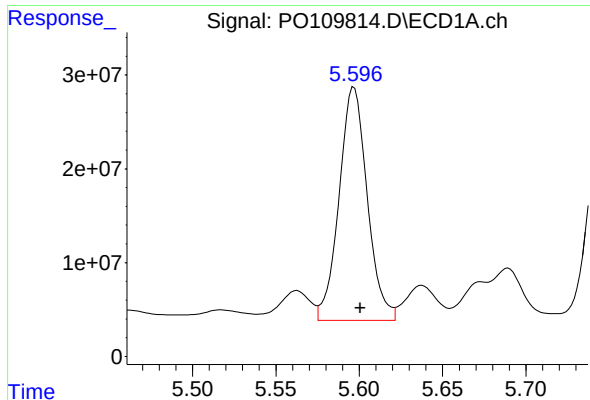
#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.007 min
Response: 403931919
Conc: 46.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.702 min
Delta R.T.: -0.005 min
Response: 147901952
Conc: 46.45 ng/ml



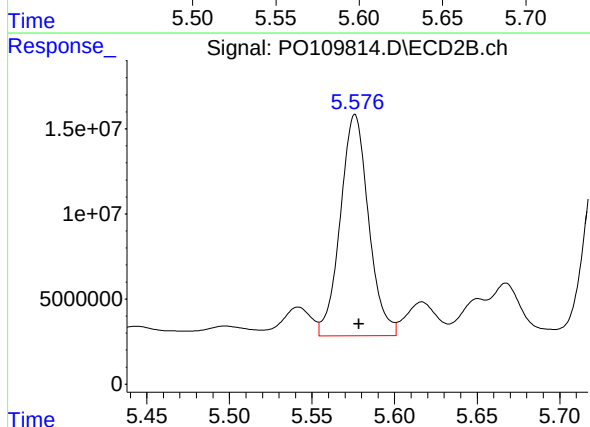
#26 AR-1254-1

R.T.: 5.597 min
Delta R.T.: -0.004 min
Response: 292037561
Conc: 566.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

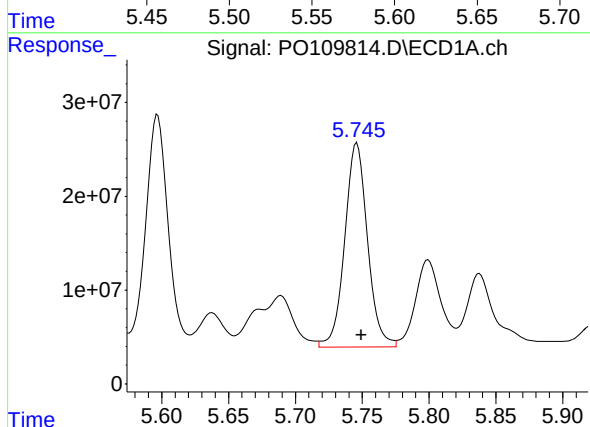
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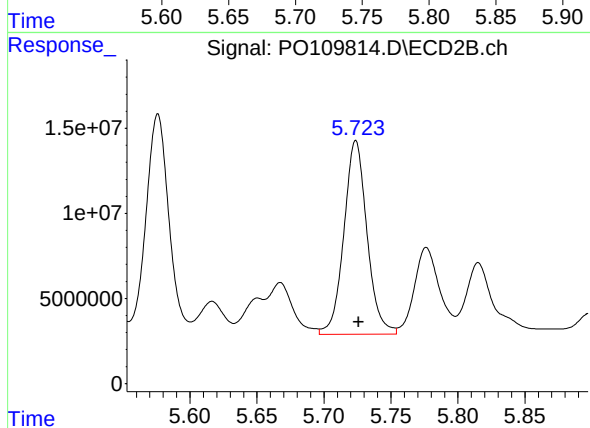
#26 AR-1254-1

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 154760530
Conc: 591.73 ng/ml



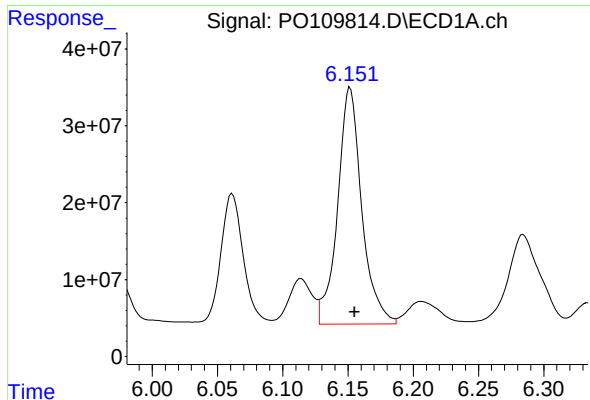
#27 AR-1254-2

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 256513790
Conc: 569.56 ng/ml



#27 AR-1254-2

R.T.: 5.724 min
Delta R.T.: -0.002 min
Response: 136801498
Conc: 583.22 ng/ml



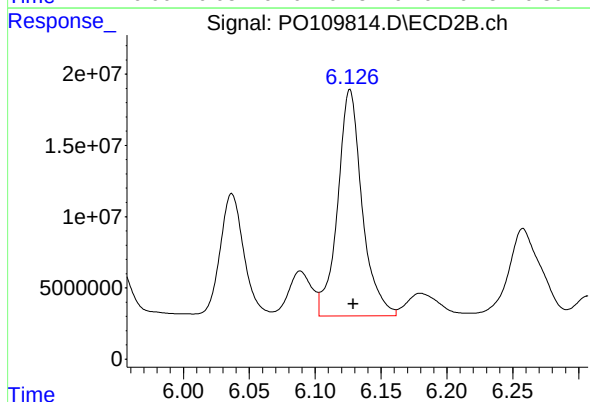
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: -0.004 min
Response: 397175023
Conc: 554.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

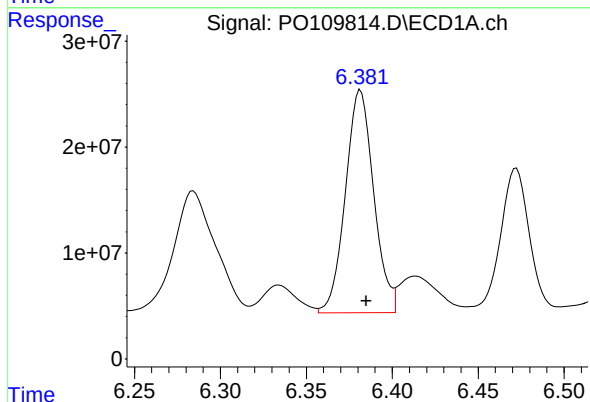
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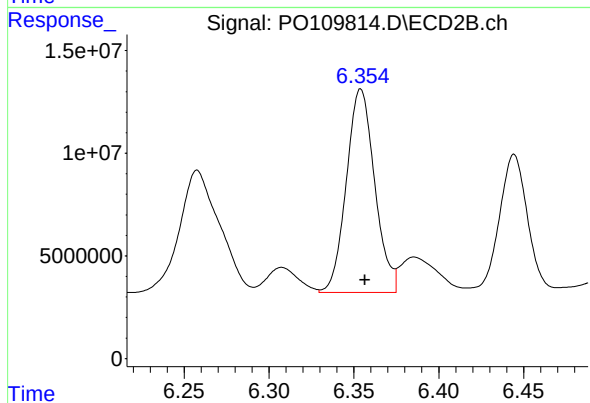
#28 AR-1254-3

R.T.: 6.126 min
Delta R.T.: -0.003 min
Response: 205118770
Conc: 575.04 ng/ml



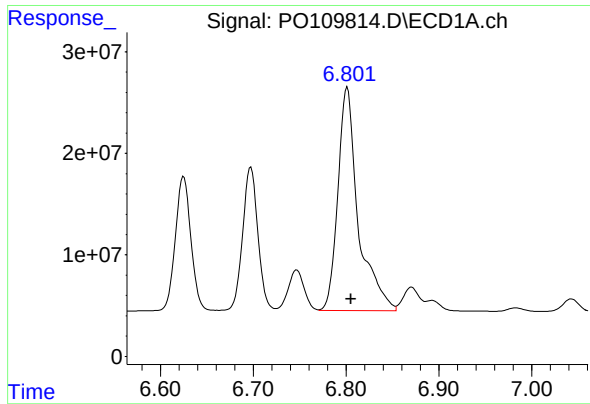
#29 AR-1254-4

R.T.: 6.382 min
Delta R.T.: -0.003 min
Response: 240632028
Conc: 574.59 ng/ml



#29 AR-1254-4

R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 115534834
Conc: 598.24 ng/ml m



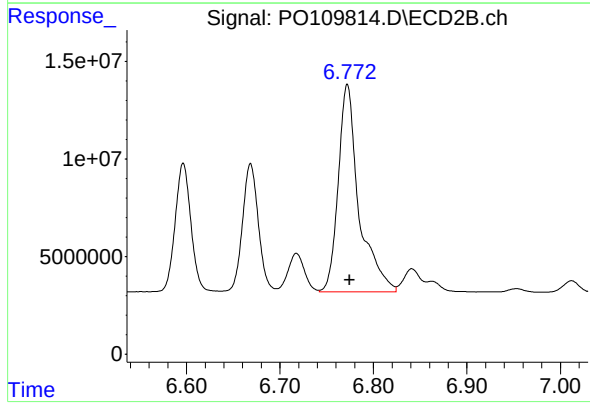
#30 AR-1254-5

R.T.: 6.801 min
Delta R.T.: -0.004 min
Response: 334887767
Conc: 536.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.772 min
Delta R.T.: -0.002 min
Response: 163979442
Conc: 552.62 ng/ml