

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012925\
 Data File : P0109264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 04:46
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/30/2025
 Supervised By :Ankita Jodhani 01/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 05:41:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 22 03:46:11 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...	3.699	3.696	401.9E6	292.5E6	53.183	54.574
2) SA Decachlor...	8.760	8.711	289.9E6	149.9E6	41.847	43.589
Target Compounds						
26) L6 AR-1254-1	5.604	5.582	235.9E6	158.3E6	570.500	563.057m
27) L6 AR-1254-2	5.753	5.730	193.8E6	131.7E6	535.575	526.252m
28) L6 AR-1254-3	6.159	6.133	286.5E6	209.4E6	507.833	532.960m
29) L6 AR-1254-4	6.388	6.361	182.4E6	125.3E6	529.377	568.465
30) L6 AR-1254-5	6.809	6.779	259.8E6	174.2E6	506.306	533.235

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012925\
Data File : PO109264.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 04:46
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

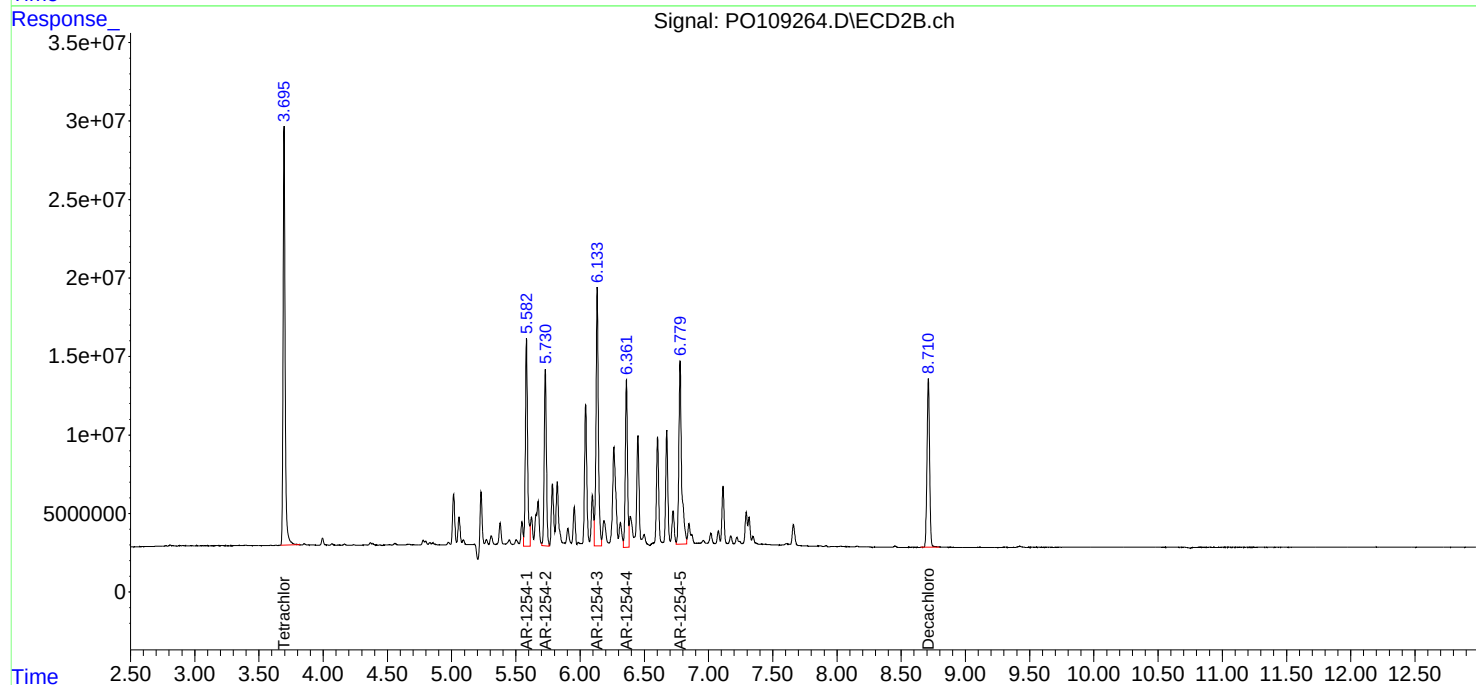
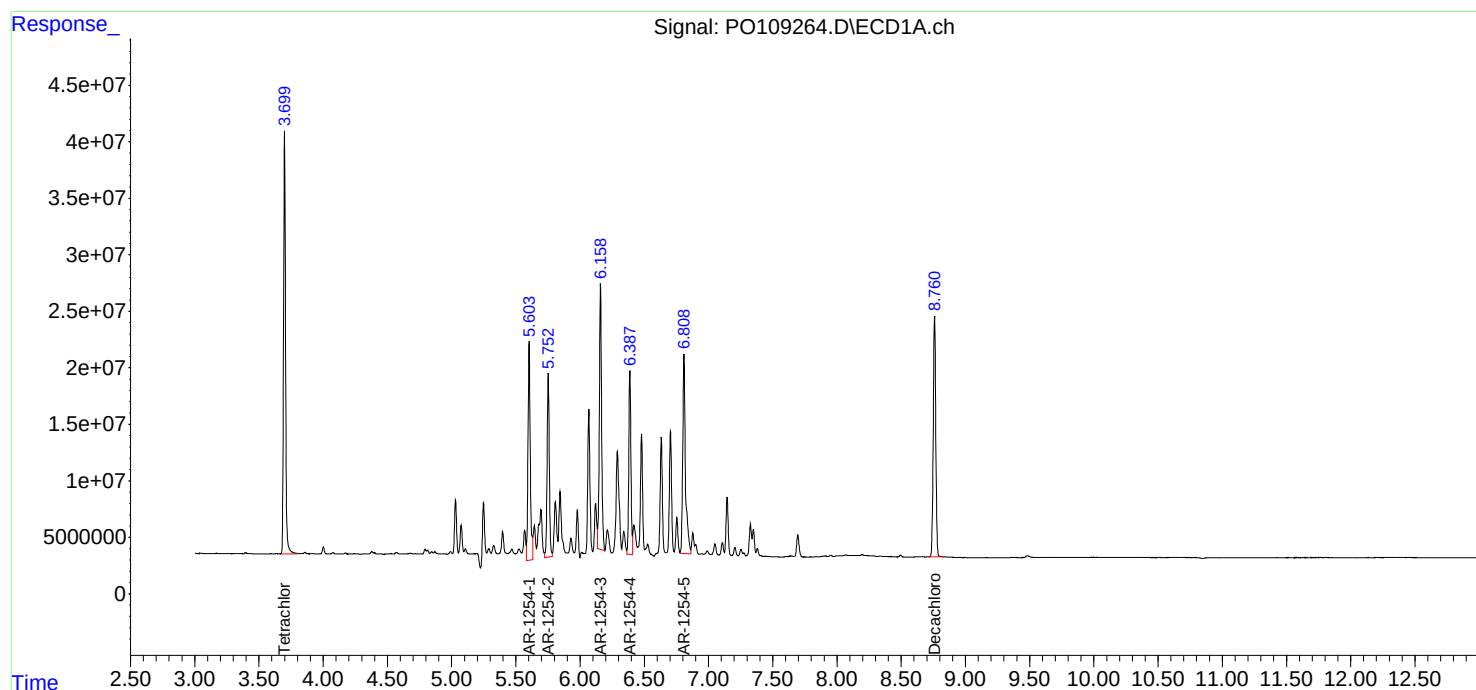
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

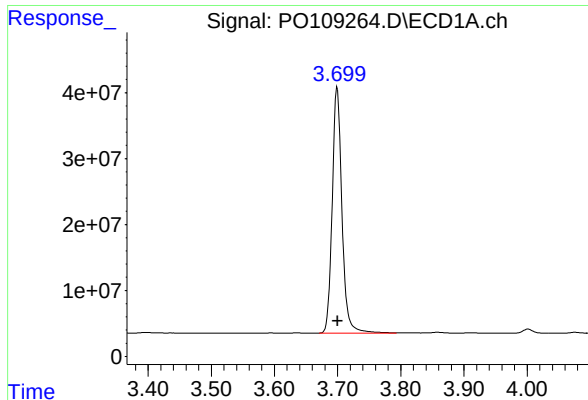
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 05:41:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 2025
Response 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





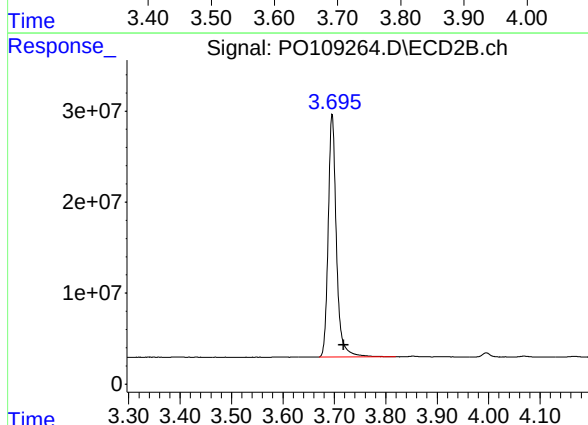
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: 0.000 min
Response: 401872123
Conc: 53.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

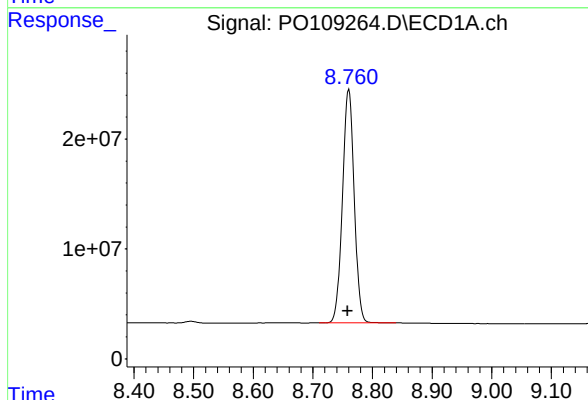
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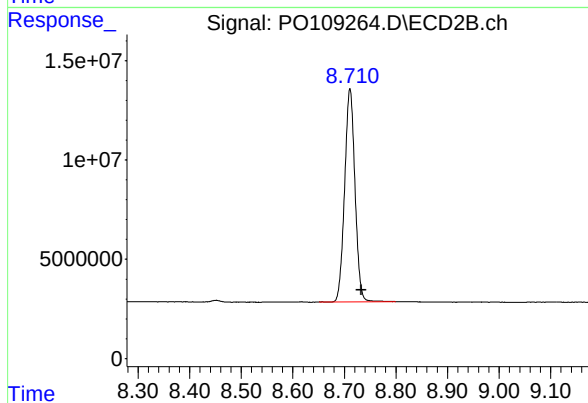
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: -0.023 min
Response: 292532510
Conc: 54.57 ng/ml



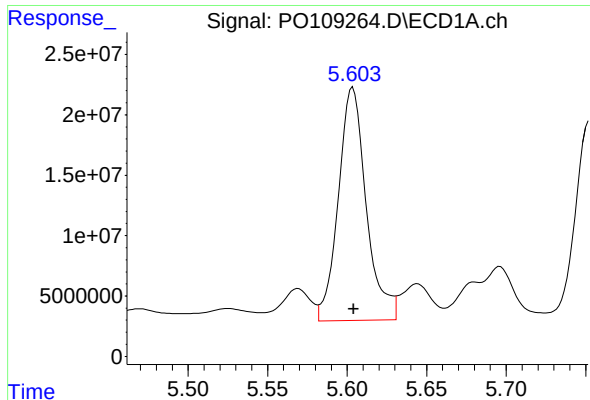
#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: 0.002 min
Response: 289905085
Conc: 41.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.711 min
Delta R.T.: -0.022 min
Response: 149892933
Conc: 43.59 ng/ml



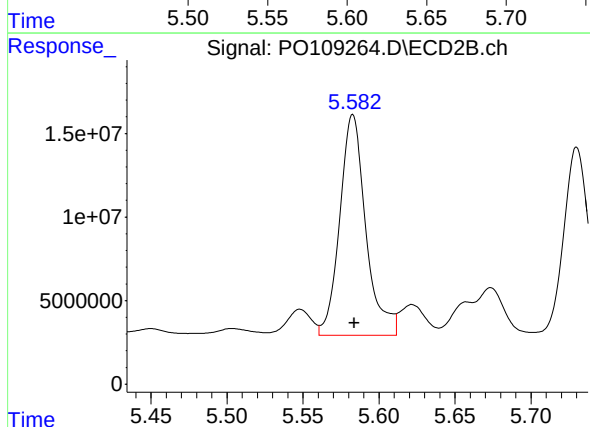
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 235919623
Conc: 570.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

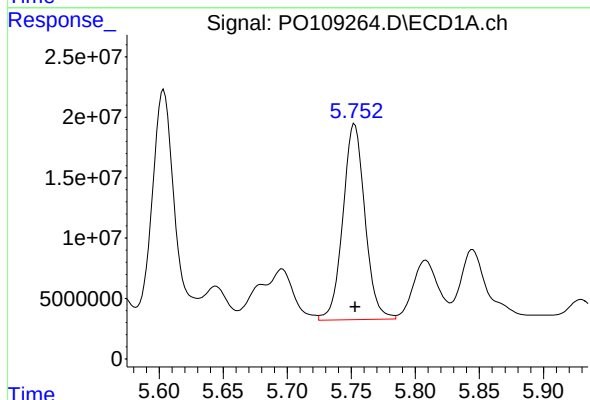
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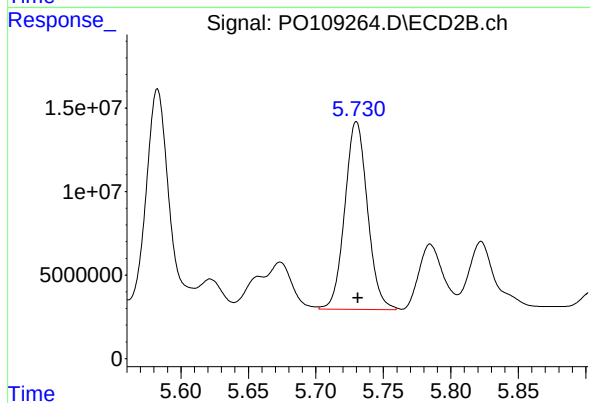
#26 AR-1254-1

R.T.: 5.582 min
Delta R.T.: -0.001 min
Response: 158265838
Conc: 563.06 ng/ml m



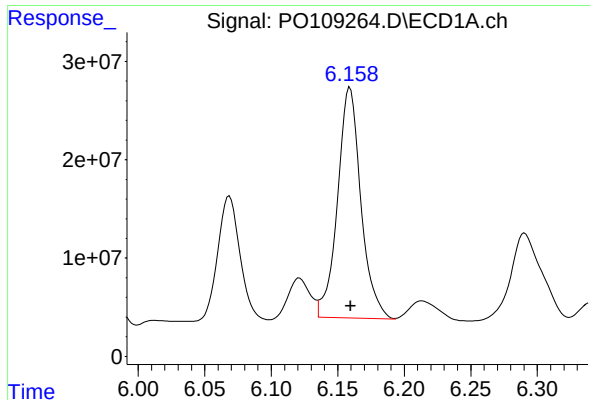
#27 AR-1254-2

R.T.: 5.753 min
Delta R.T.: 0.000 min
Response: 193784799
Conc: 535.57 ng/ml



#27 AR-1254-2

R.T.: 5.730 min
Delta R.T.: -0.002 min
Response: 131701025
Conc: 526.25 ng/ml m



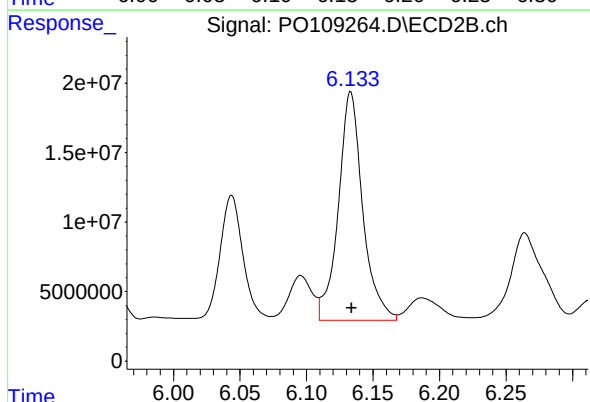
#28 AR-1254-3

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 286479452
Conc: 507.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

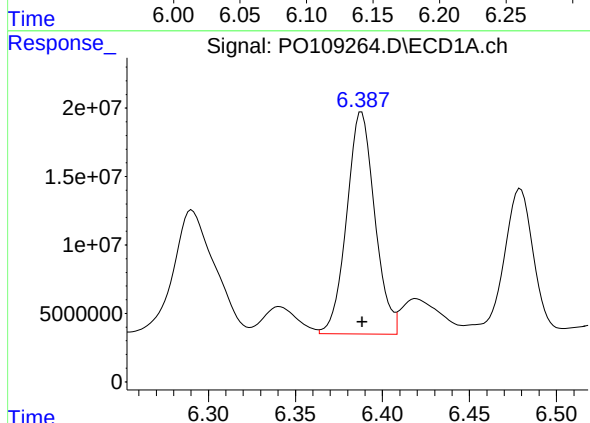
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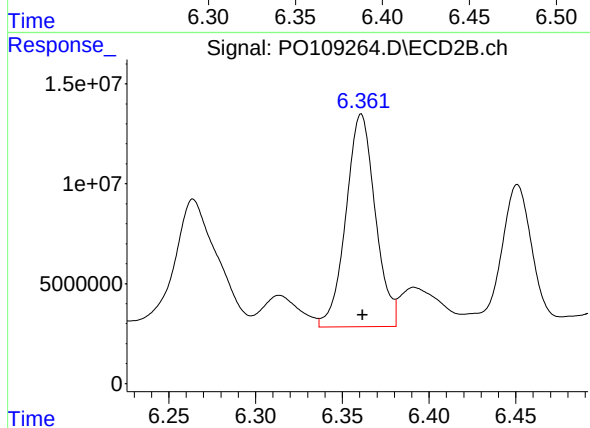
#28 AR-1254-3

R.T.: 6.133 min
Delta R.T.: -0.001 min
Response: 209358398
Conc: 532.96 ng/ml



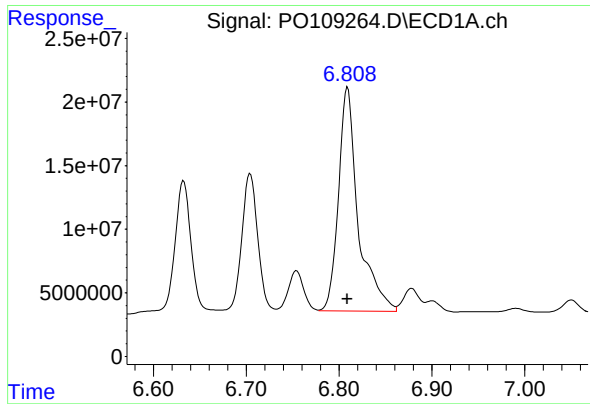
#29 AR-1254-4

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 182434077
Conc: 529.38 ng/ml



#29 AR-1254-4

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 125262519
Conc: 568.47 ng/ml



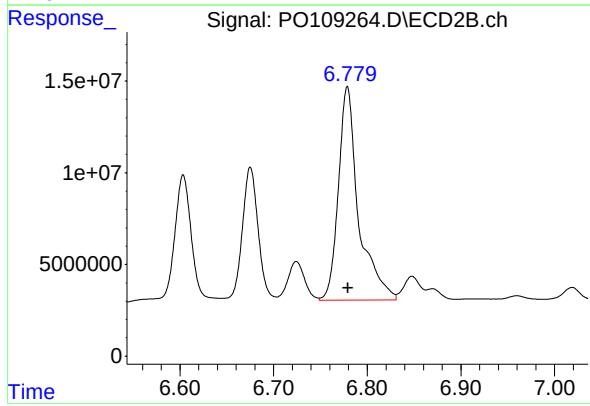
#30 AR-1254-5

R.T.: 6.809 min
Delta R.T.: 0.000 min
Response: 259784284
Conc: 506.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 174215811
Conc: 533.23 ng/ml