

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012925\
 Data File : P0109257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 01:41
 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 04:06:05 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	397.8E6	290.9E6	52.646	54.268
2) SA Decachlor...	8.761	8.711	273.1E6	144.6E6	39.423	42.038
Target Compounds						
26) L6 AR-1254-1	5.603	5.582	229.6E6	148.2E6	555.105	527.186m
27) L6 AR-1254-2	5.752	5.730	192.6E6	130.1E6	532.210	520.051m
28) L6 AR-1254-3	6.159	6.133	283.2E6	202.3E6	502.069	514.970m
29) L6 AR-1254-4	6.389	6.361	173.4E6	119.3E6	503.143	541.269m
30) L6 AR-1254-5	6.809	6.779	222.1E6	168.5E6	432.936	515.892

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012925\
Data File : PO109257.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 01:41
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

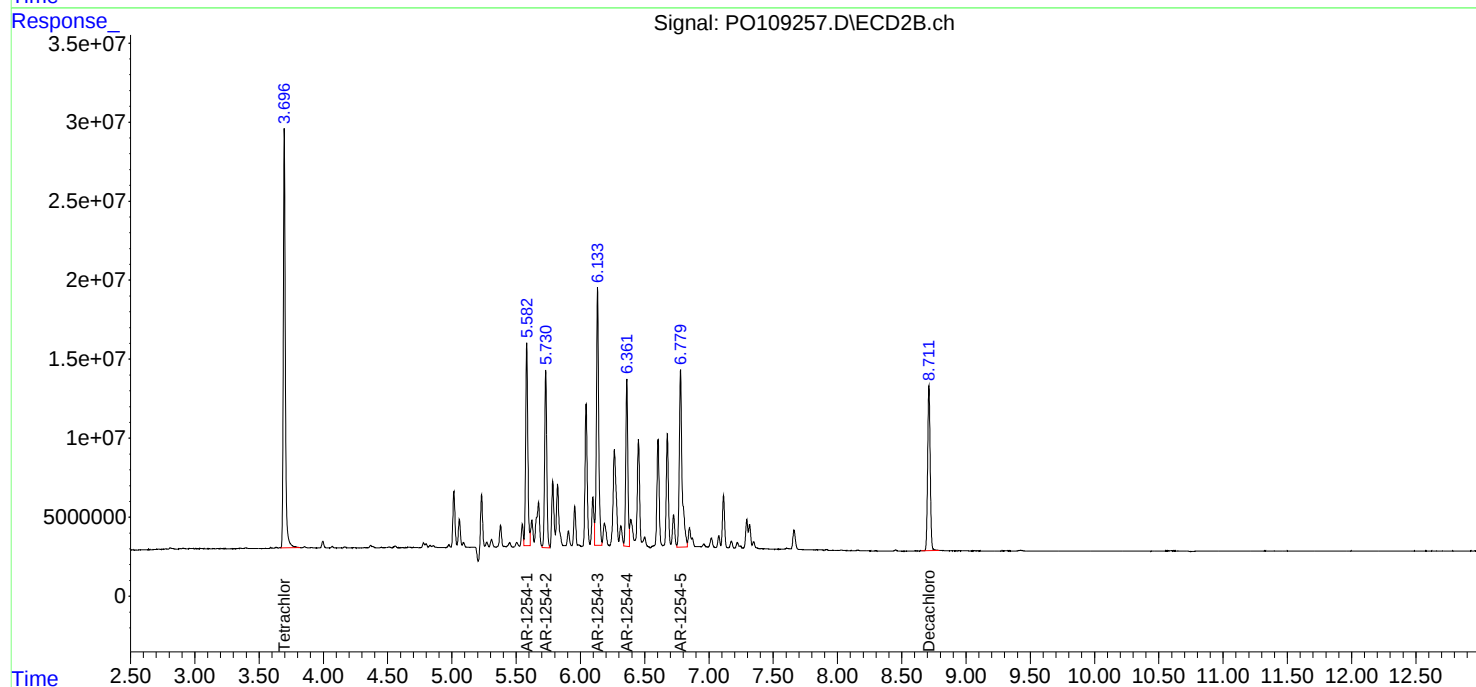
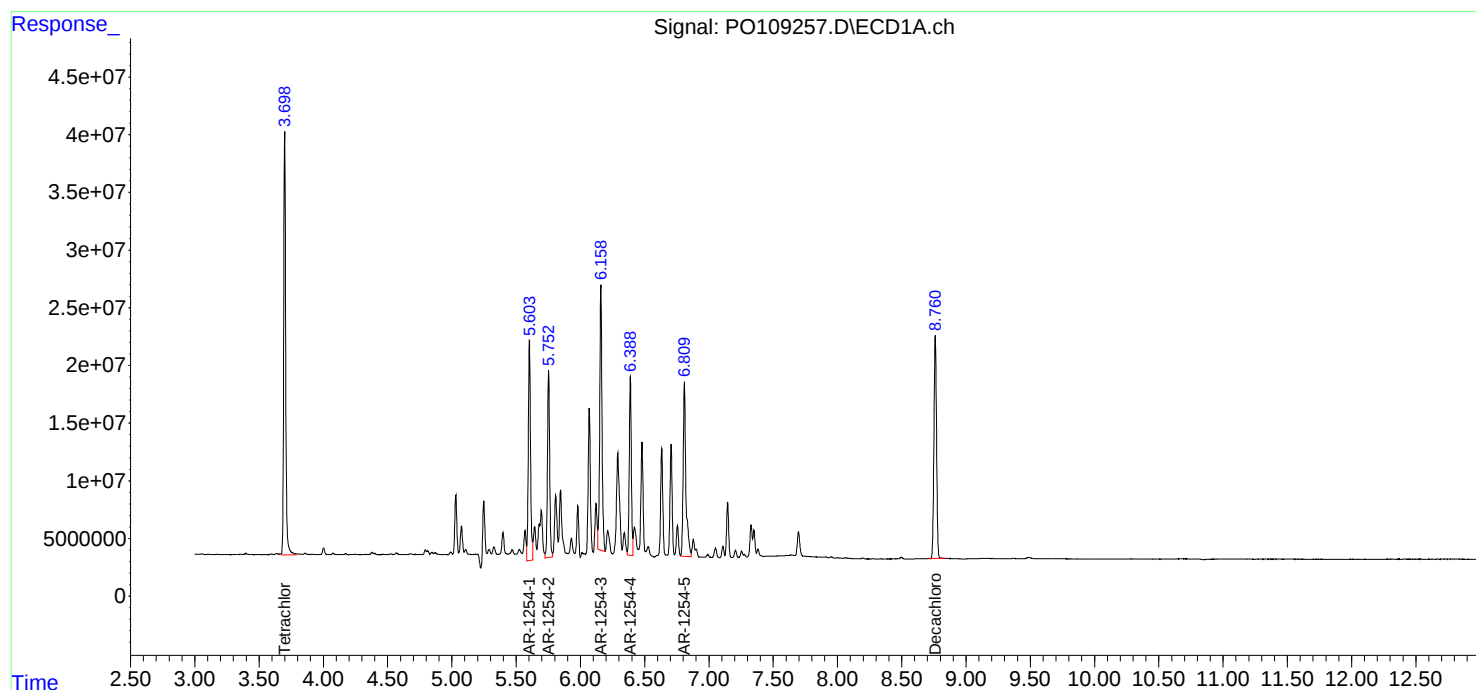
Instrument :
ECD_O
ClientSampleId :
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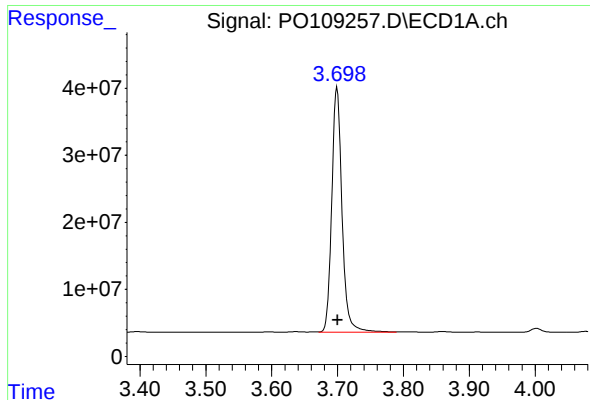
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 04:06:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 2025
Response 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





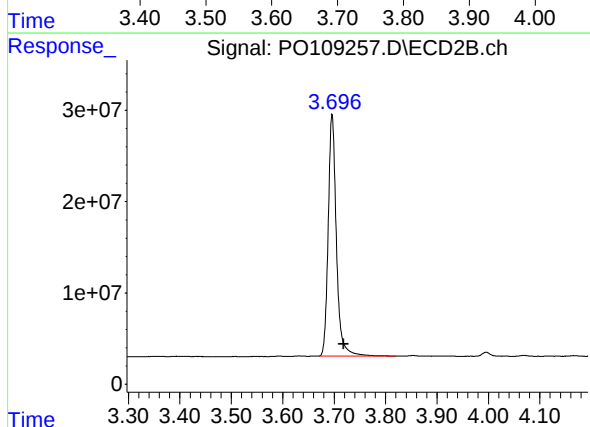
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: 0.000 min
Response: 397812464
Conc: 52.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

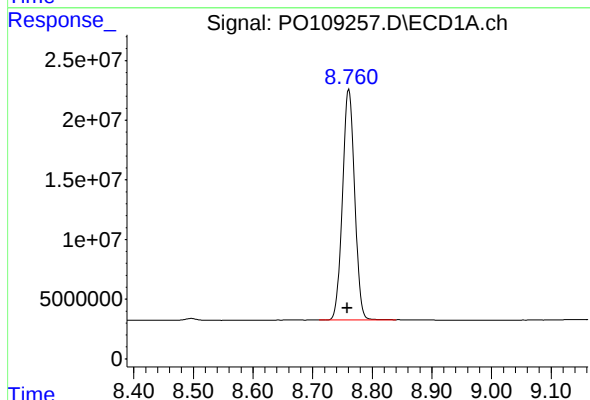
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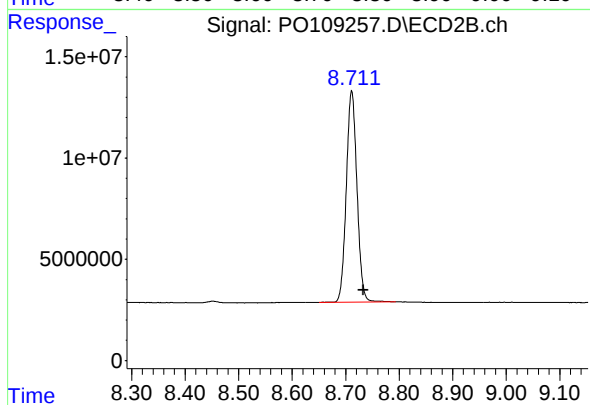
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: -0.022 min
Response: 290896418
Conc: 54.27 ng/ml



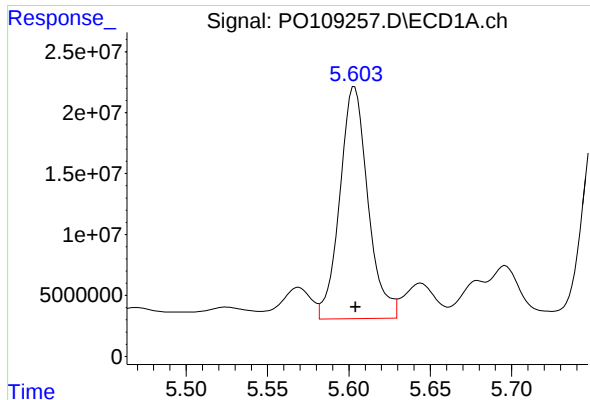
#2 Decachlorobiphenyl

R.T.: 8.761 min
Delta R.T.: 0.003 min
Response: 273110345
Conc: 39.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.711 min
Delta R.T.: -0.022 min
Response: 144559386
Conc: 42.04 ng/ml



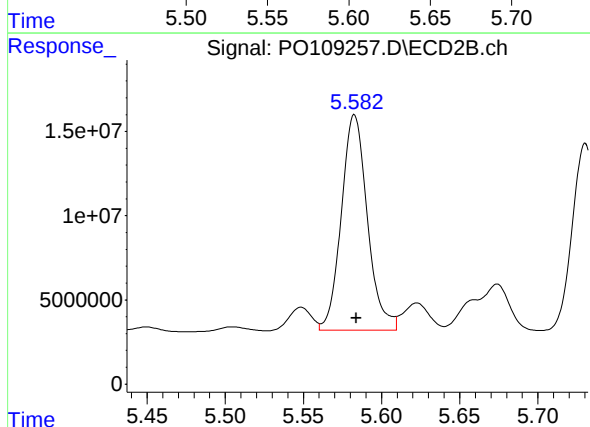
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: 0.000 min
Response: 229553193
Conc: 555.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

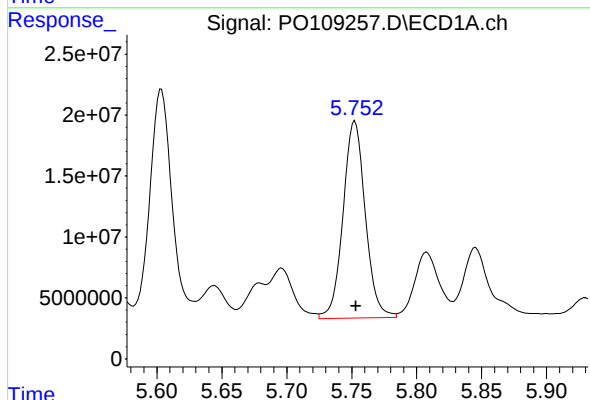
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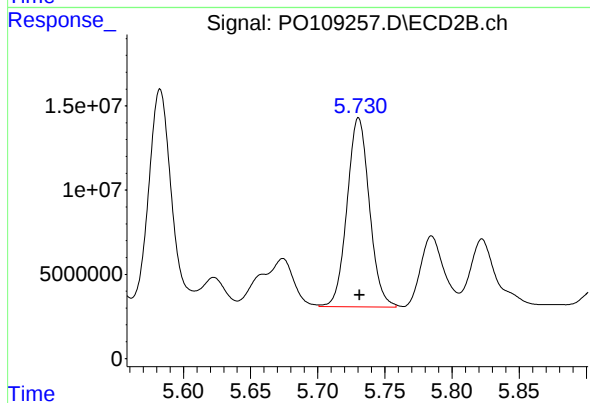
#26 AR-1254-1

R.T.: 5.582 min
Delta R.T.: -0.002 min
Response: 148182942
Conc: 527.19 ng/ml m



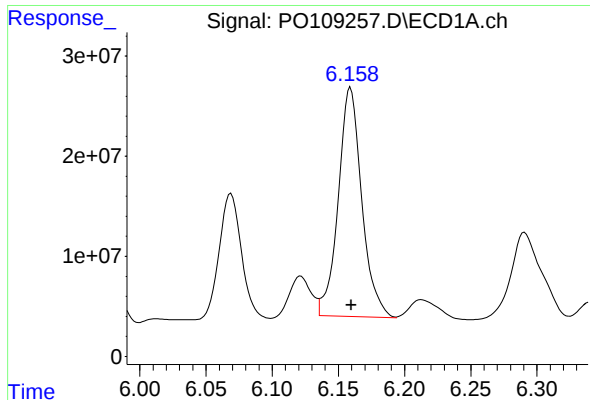
#27 AR-1254-2

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 192567326
Conc: 532.21 ng/ml



#27 AR-1254-2

R.T.: 5.730 min
Delta R.T.: -0.001 min
Response: 130149175
Conc: 520.05 ng/ml m



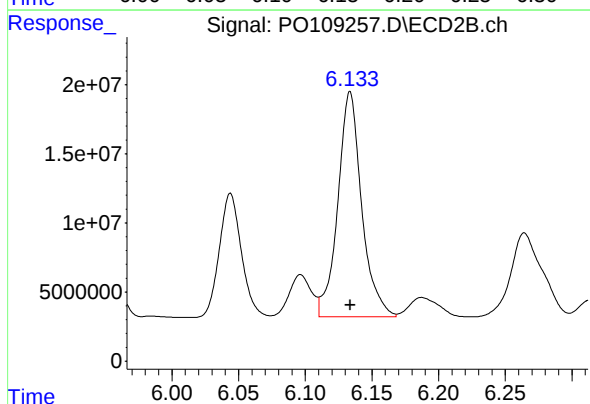
#28 AR-1254-3

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 283227936
Conc: 502.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

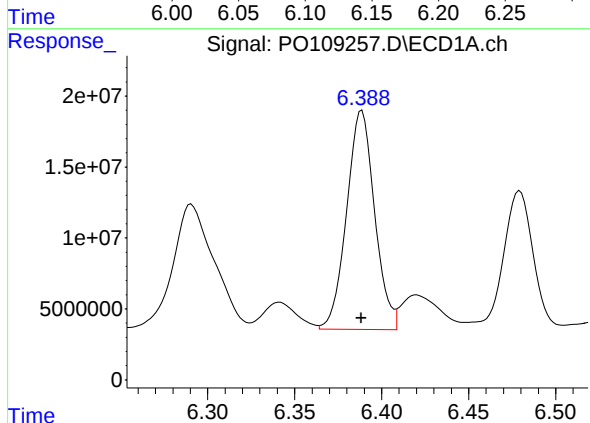
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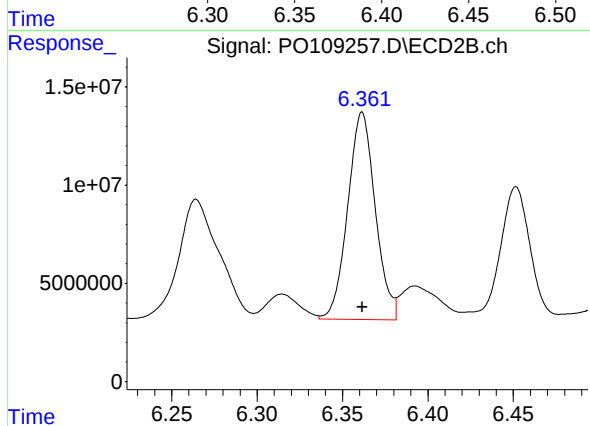
#28 AR-1254-3

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 202291504
Conc: 514.97 ng/ml m



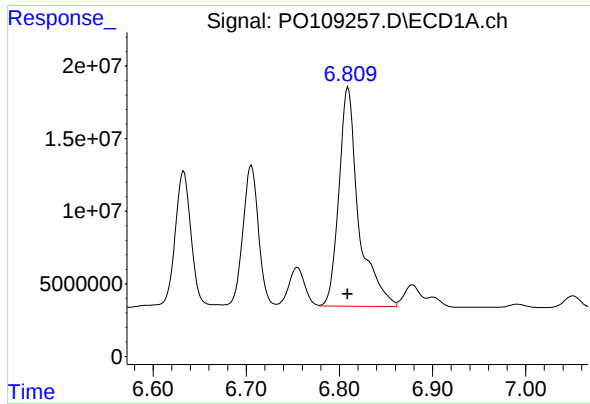
#29 AR-1254-4

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 173393540
Conc: 503.14 ng/ml



#29 AR-1254-4

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 119269696
Conc: 541.27 ng/ml m



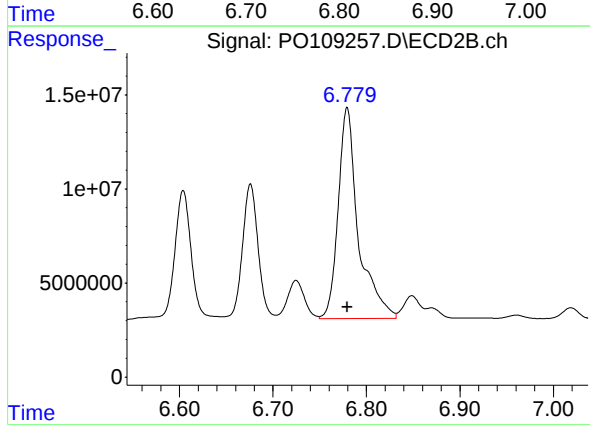
#30 AR-1254-5

R.T.: 6.809 min
Delta R.T.: 0.000 min
Response: 222138146
Conc: 432.94 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: 168549704
Conc: 515.89 ng/ml