

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012925\
 Data File : P0109270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 07:04
 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 07:45:01 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	3.695	399.2E6	290.7E6	52.823	54.224
2) SA Decachlor...	8.758	8.709	304.6E6	149.6E6	43.975	43.492
Target Compounds						
26) L6 AR-1254-1	5.603	5.581	229.0E6	146.8E6	553.865	522.332m
27) L6 AR-1254-2	5.752	5.729	191.3E6	131.4E6	528.665	524.950m
28) L6 AR-1254-3	6.158	6.132	279.9E6	202.2E6	496.123	514.783m
29) L6 AR-1254-4	6.387	6.359	179.4E6	115.5E6	520.620	524.368m
30) L6 AR-1254-5	6.808	6.778	258.5E6	172.2E6	503.869	527.027

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012925\
Data File : PO109270.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 07:04
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

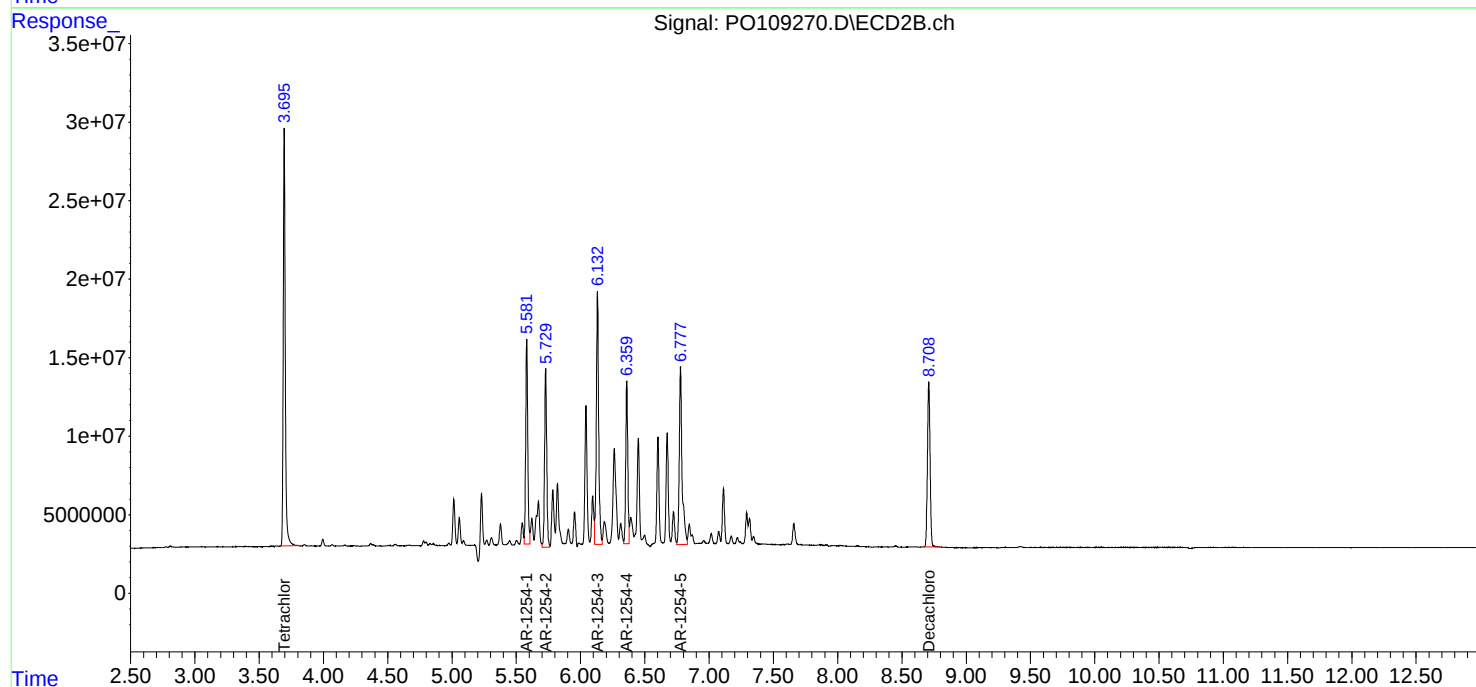
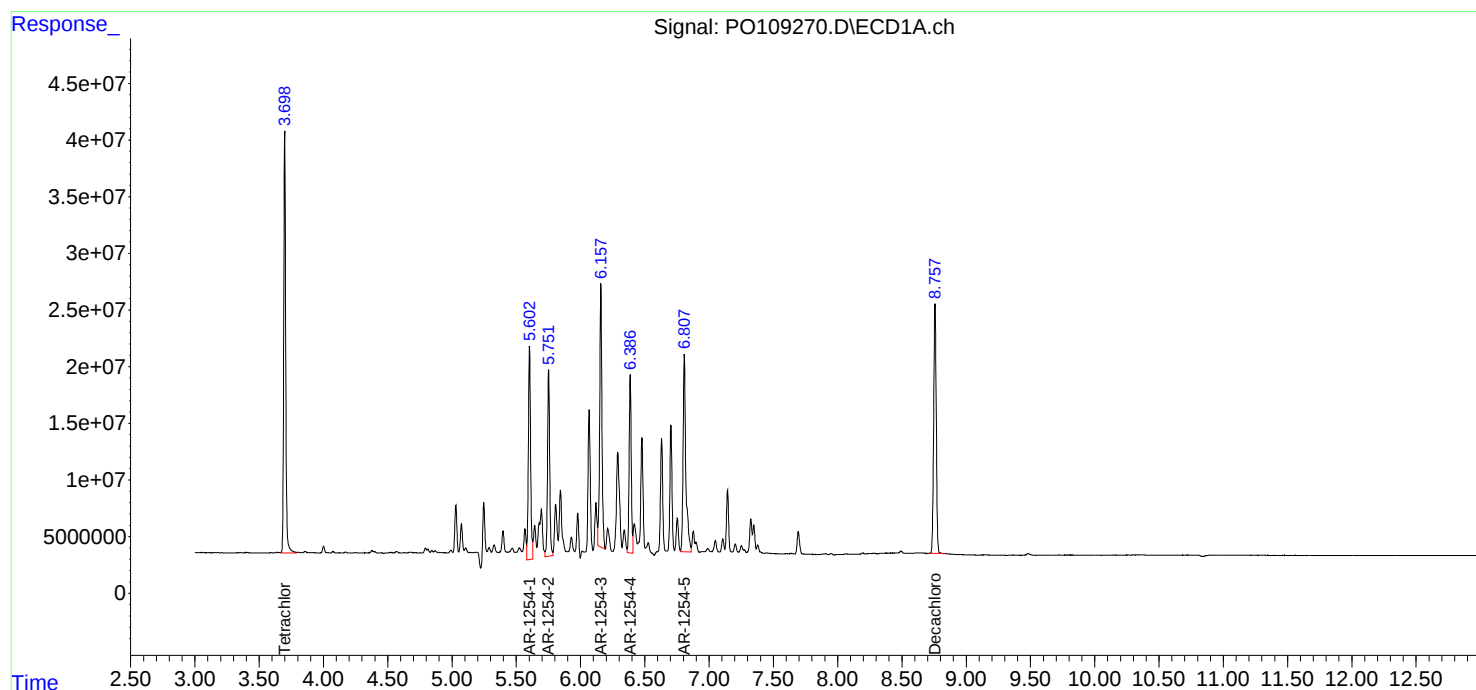
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

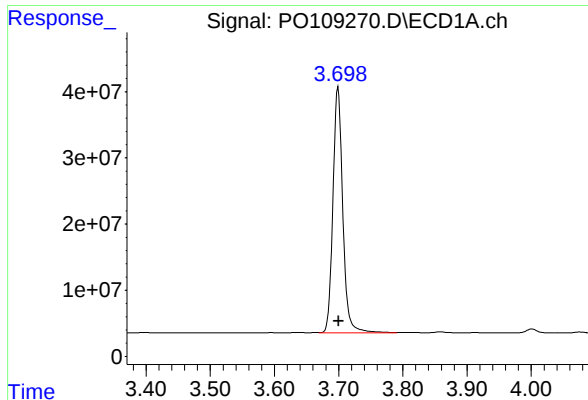
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 07:45:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 22 03:46:11 2025
Response 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





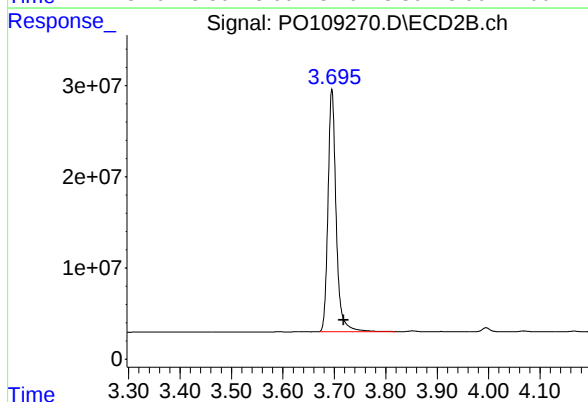
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: 0.000 min
Response: 399156231
Conc: 52.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

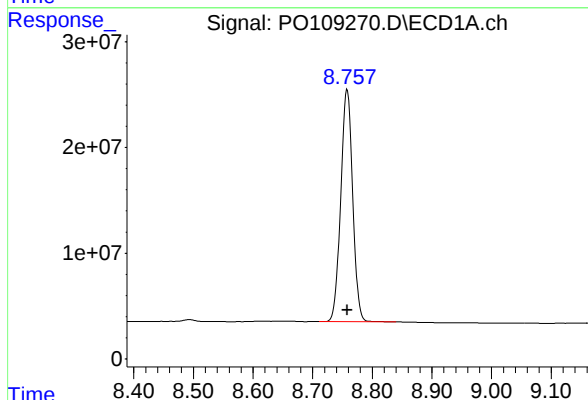
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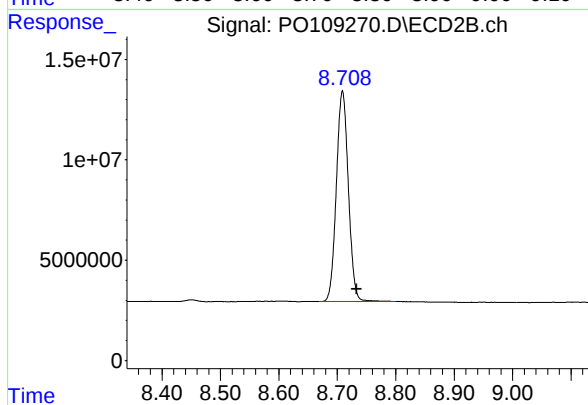
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: -0.023 min
Response: 290659146
Conc: 54.22 ng/ml



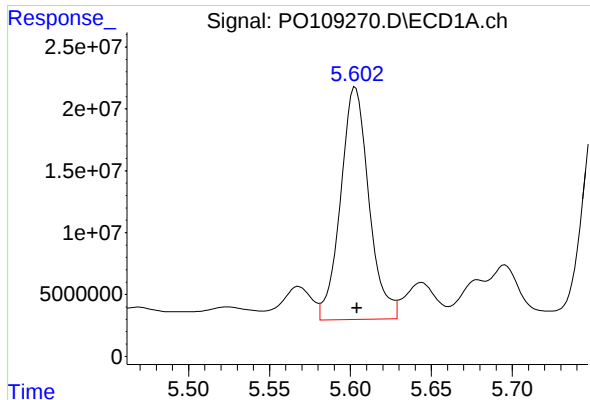
#2 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: 0.000 min
Response: 304648713
Conc: 43.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: -0.024 min
Response: 149559648
Conc: 43.49 ng/ml



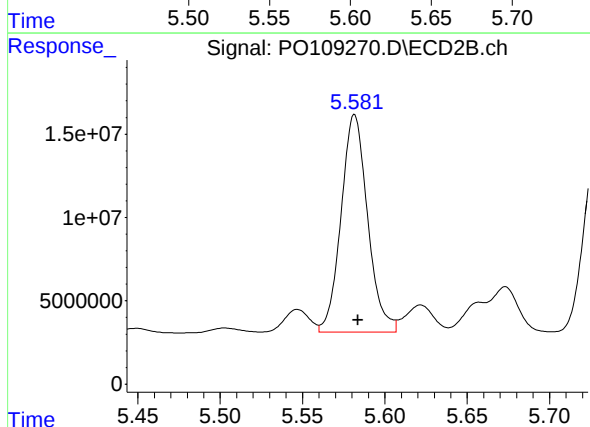
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: 0.000 min
Response: 229040583
Conc: 553.87 ng/ml

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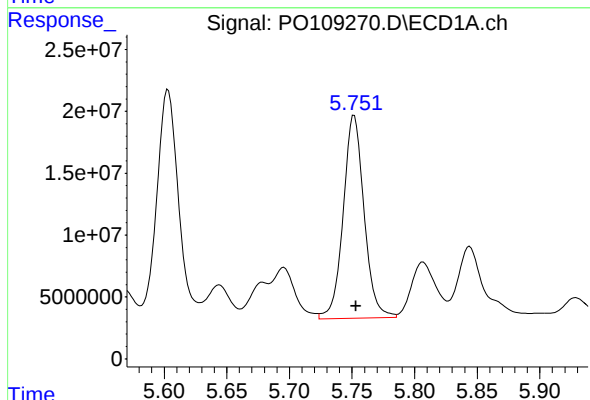
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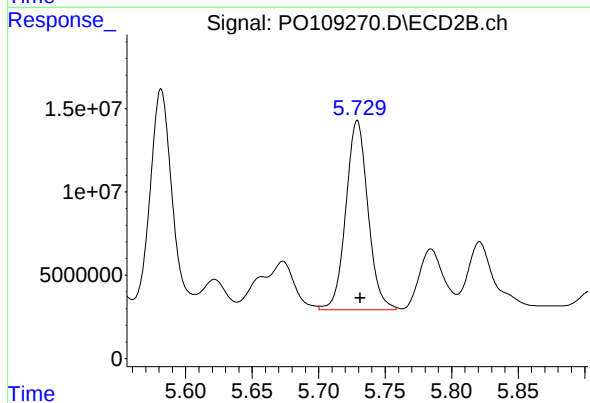
#26 AR-1254-1

R.T.: 5.581 min
Delta R.T.: -0.003 min
Response: 146818645
Conc: 522.33 ng/ml m



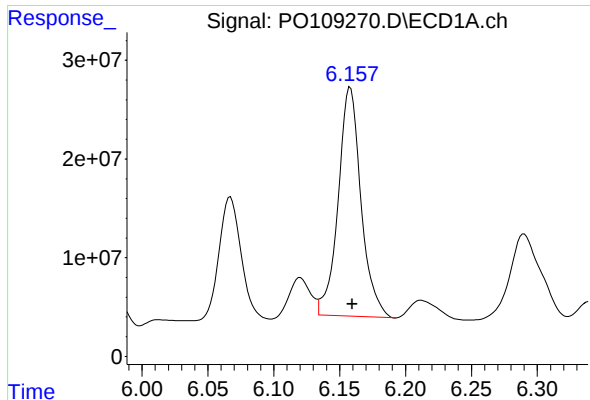
#27 AR-1254-2

R.T.: 5.752 min
Delta R.T.: -0.001 min
Response: 191284533
Conc: 528.66 ng/ml



#27 AR-1254-2

R.T.: 5.729 min
Delta R.T.: -0.003 min
Response: 131375209
Conc: 524.95 ng/ml m



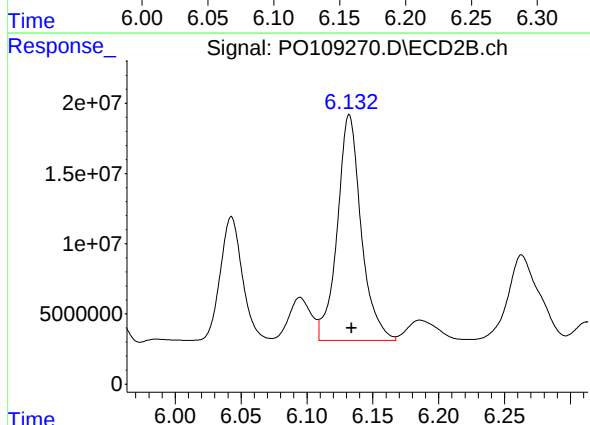
#28 AR-1254-3

R.T.: 6.158 min
Delta R.T.: -0.002 min
Response: 279873368
Conc: 496.12 ng/ml

Instrument :
ECD_O
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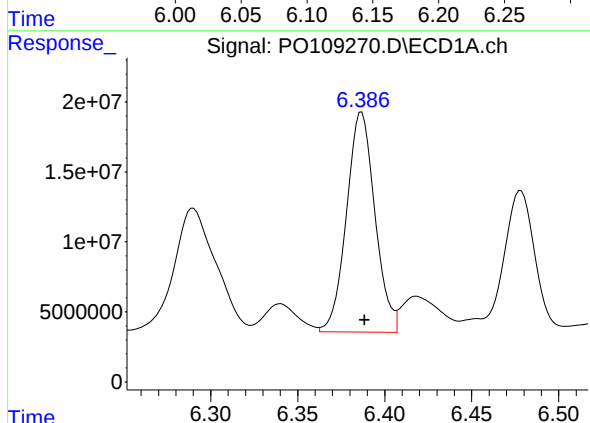
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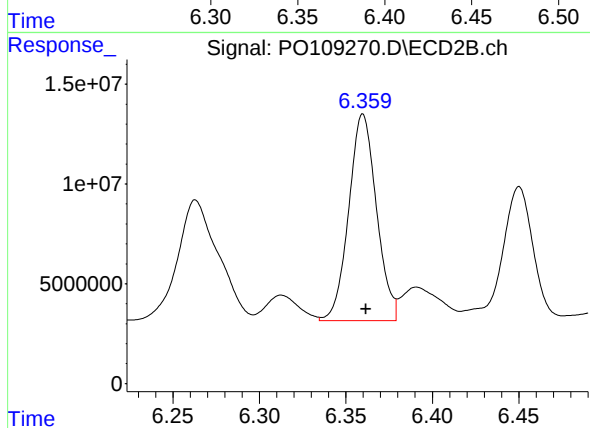
#28 AR-1254-3

R.T.: 6.132 min
Delta R.T.: -0.002 min
Response: 202218048
Conc: 514.78 ng/ml



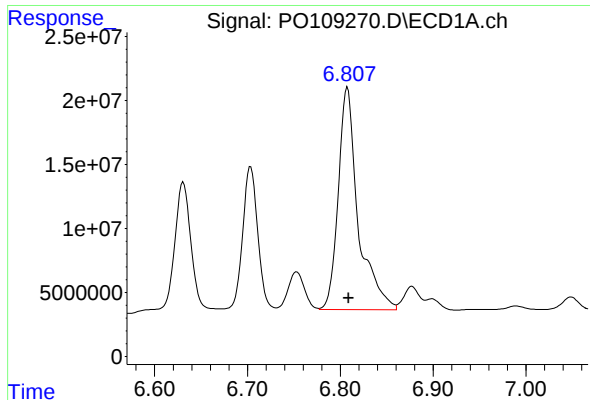
#29 AR-1254-4

R.T.: 6.387 min
Delta R.T.: -0.002 min
Response: 179416460
Conc: 520.62 ng/ml



#29 AR-1254-4

R.T.: 6.359 min
Delta R.T.: -0.002 min
Response: 115545521
Conc: 524.37 ng/ml



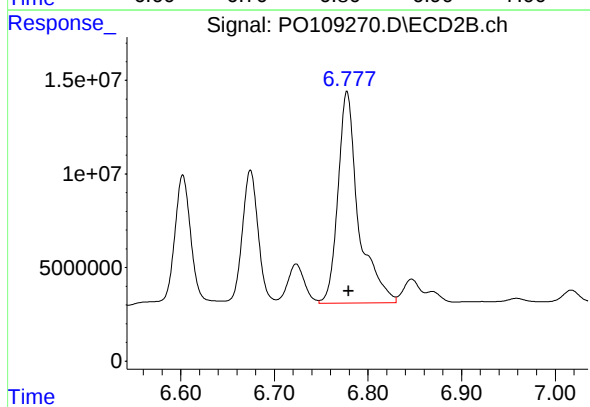
#30 AR-1254-5

R.T.: 6.808 min
Delta R.T.: -0.001 min
Response: 258533730
Conc: 503.87 ng/ml

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

R.T.: 6.778 min
Delta R.T.: -0.002 min
Response: 172187559
Conc: 527.03 ng/ml