

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112125\
 Data File : P0115342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2025 21:35
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/26/2025
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 01:20:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.340	3.644	375.9E6	234.4E6	53.413	52.479
2) SA Decachlor...	9.918	8.629	239.7E6	207.1E6	54.230	53.047m
Target Compounds						
21) L5 AR-1248-1	5.479	4.720	70908100	53572964	507.045	490.102
22) L5 AR-1248-2	5.750	4.955	99350984	70912994	510.863	476.244
23) L5 AR-1248-3	5.950	4.998	108.2E6	75886939	512.976	488.309
24) L5 AR-1248-4	6.346	5.167	127.4E6	90144572	504.182	491.915
25) L5 AR-1248-5	6.384	5.558	121.1E6	90972573	513.763	493.535

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112125\
Data File : PO115342.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2025 21:35
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

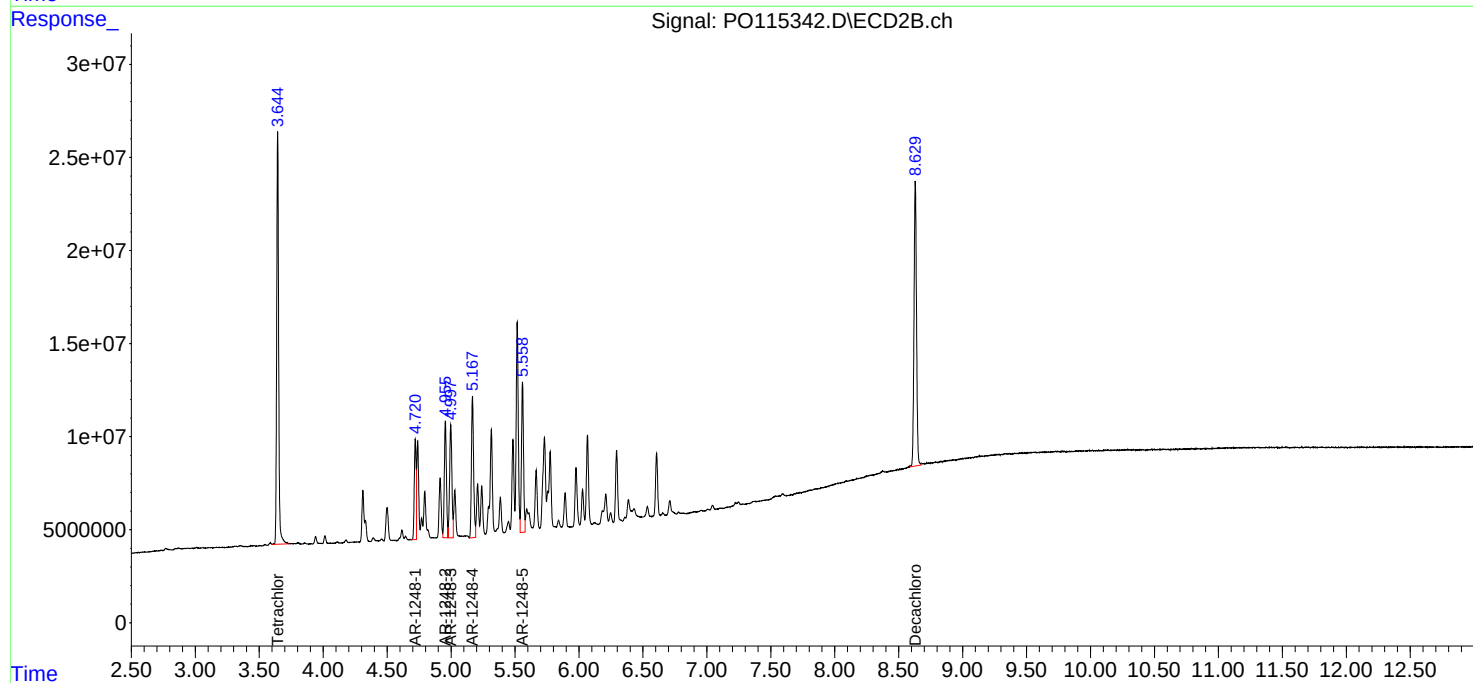
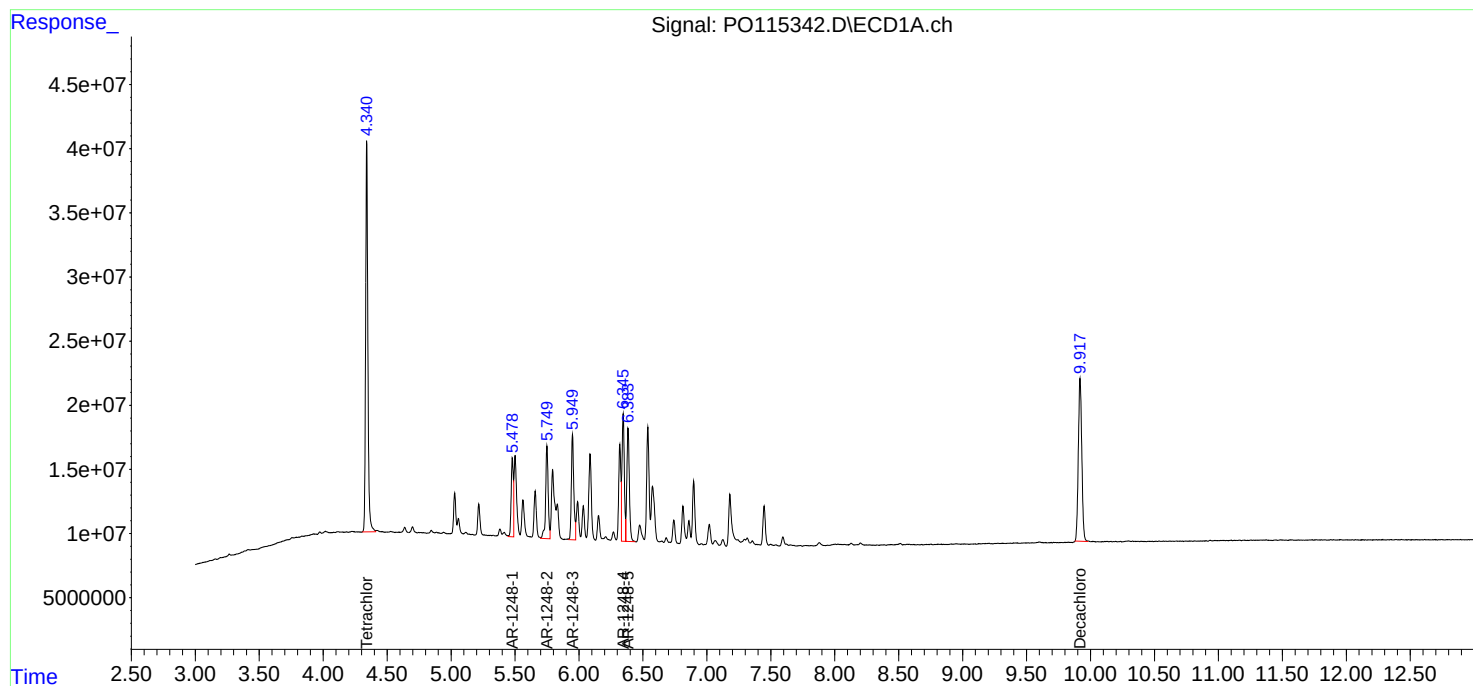
Instrument :
ECD_O
ClientSampleId :
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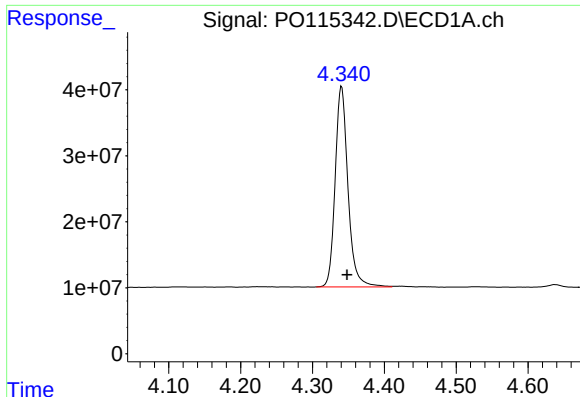
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 01:20:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 2025
Response 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





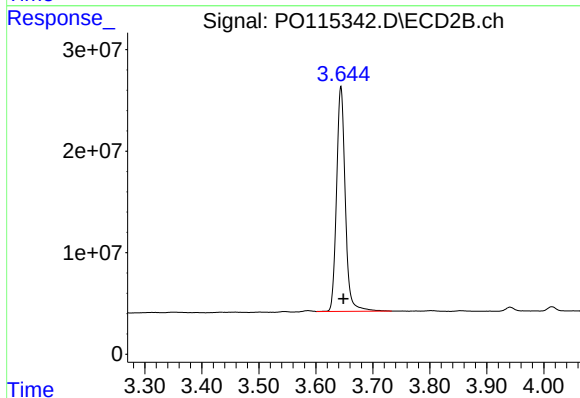
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.008 min
Response: 375928493
Conc: 53.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

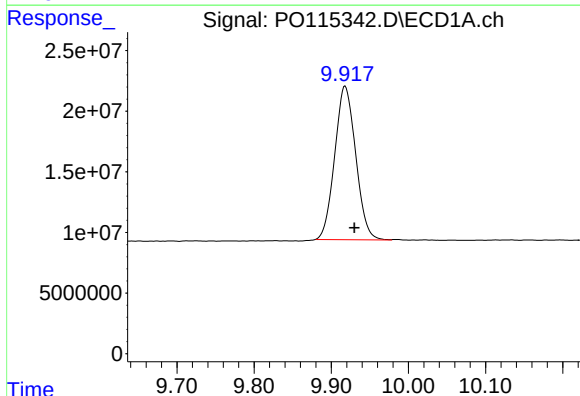
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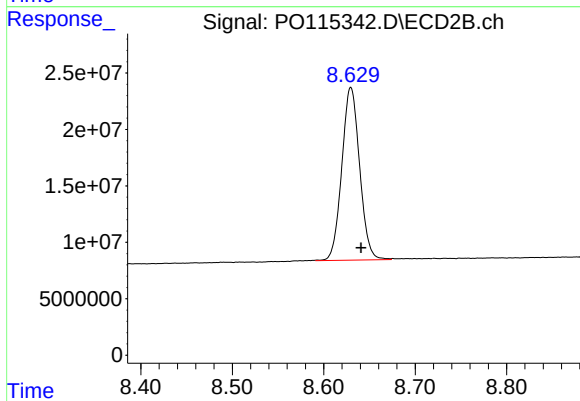
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.004 min
Response: 234413287
Conc: 52.48 ng/ml



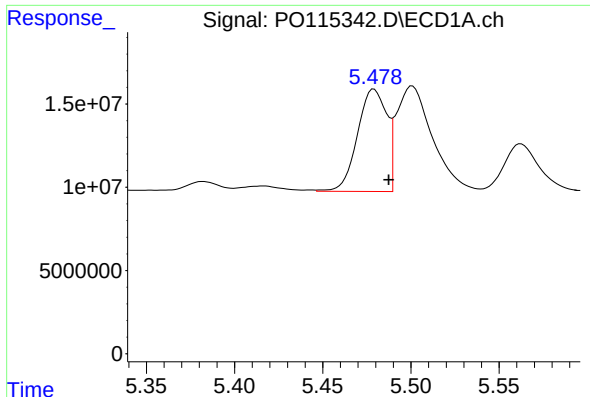
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.012 min
Response: 239708747
Conc: 54.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.011 min
Response: 207086237
Conc: 53.05 ng/ml m



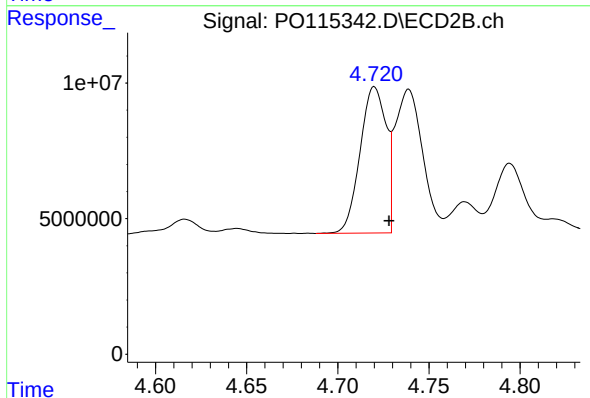
#21 AR-1248-1

R.T.: 5.479 min
Delta R.T.: -0.008 min
Response: 70908100
Conc: 507.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
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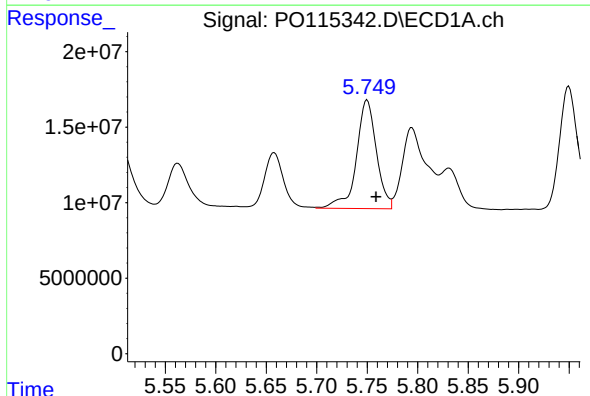
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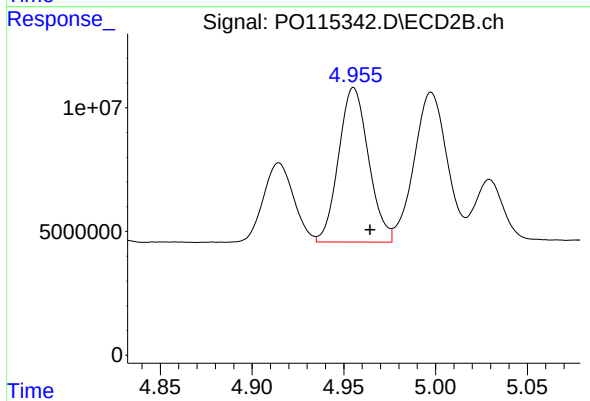
#21 AR-1248-1

R.T.: 4.720 min
Delta R.T.: -0.008 min
Response: 53572964
Conc: 490.10 ng/ml



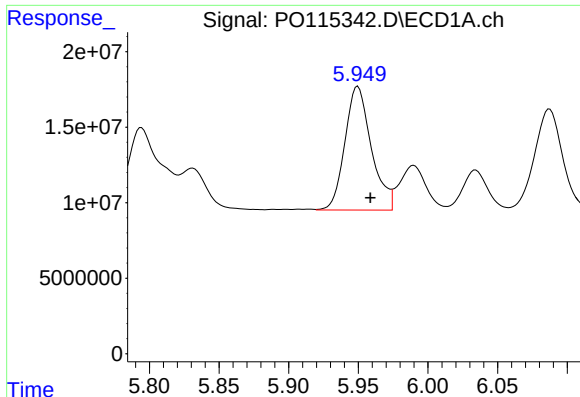
#22 AR-1248-2

R.T.: 5.750 min
Delta R.T.: -0.009 min
Response: 99350984
Conc: 510.86 ng/ml



#22 AR-1248-2

R.T.: 4.955 min
Delta R.T.: -0.009 min
Response: 70912994
Conc: 476.24 ng/ml



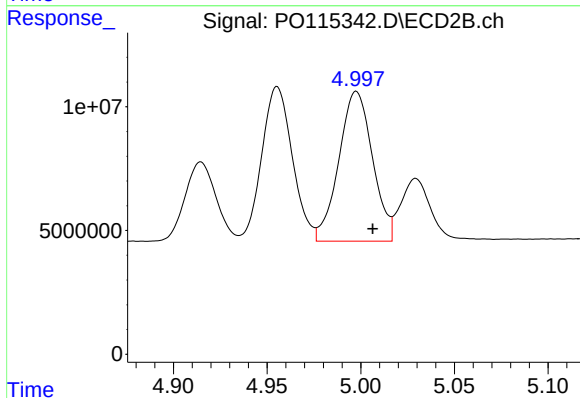
#23 AR-1248-3

R.T.: 5.950 min
Delta R.T.: -0.009 min
Response: 108153125
Conc: 512.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

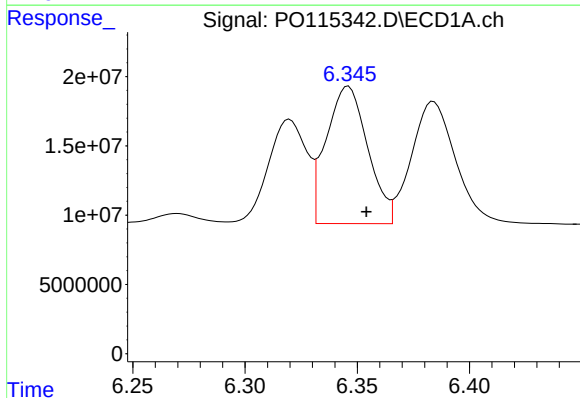
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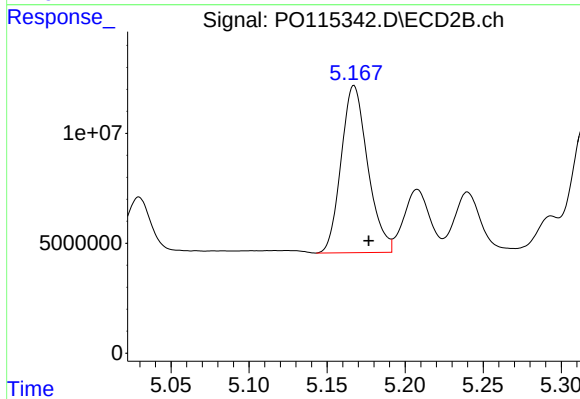
#23 AR-1248-3

R.T.: 4.998 min
Delta R.T.: -0.009 min
Response: 75886939
Conc: 488.31 ng/ml



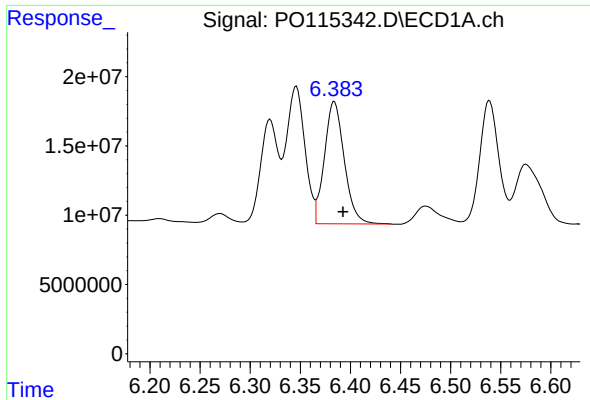
#24 AR-1248-4

R.T.: 6.346 min
Delta R.T.: -0.008 min
Response: 127353468
Conc: 504.18 ng/ml



#24 AR-1248-4

R.T.: 5.167 min
Delta R.T.: -0.009 min
Response: 90144572
Conc: 491.92 ng/ml



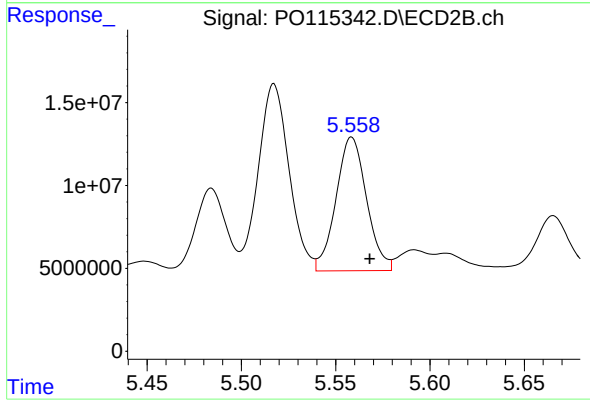
#25 AR-1248-5

R.T.: 6.384 min
Delta R.T.: -0.009 min
Response: 121129931
Conc: 513.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.558 min
Delta R.T.: -0.010 min
Response: 90972573
Conc: 493.53 ng/ml