

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120525\
 Data File : PO115618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2025 10:40
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/08/2025
 Supervised By :Yogesh Patel 12/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:16:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 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...	4.334	3.637	411.6E6	253.0E6	52.994	51.914
2) SA Decachlor...	9.908	8.619	280.2E6	212.7E6	53.252	49.463
Target Compounds						
16) L4 AR-1242-1	5.473	4.712	108.4E6	76213390	545.647	535.250
17) L4 AR-1242-2	5.494	4.731	165.5E6	108.6E6	565.195	518.645
18) L4 AR-1242-3	5.556	4.905	93820638	62416877	555.757	522.570
19) L4 AR-1242-4	5.652	4.989	76574430	57079247	560.297	523.224
20) L4 AR-1242-5	6.377	5.509	83109288	76411197	548.779m	553.203

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

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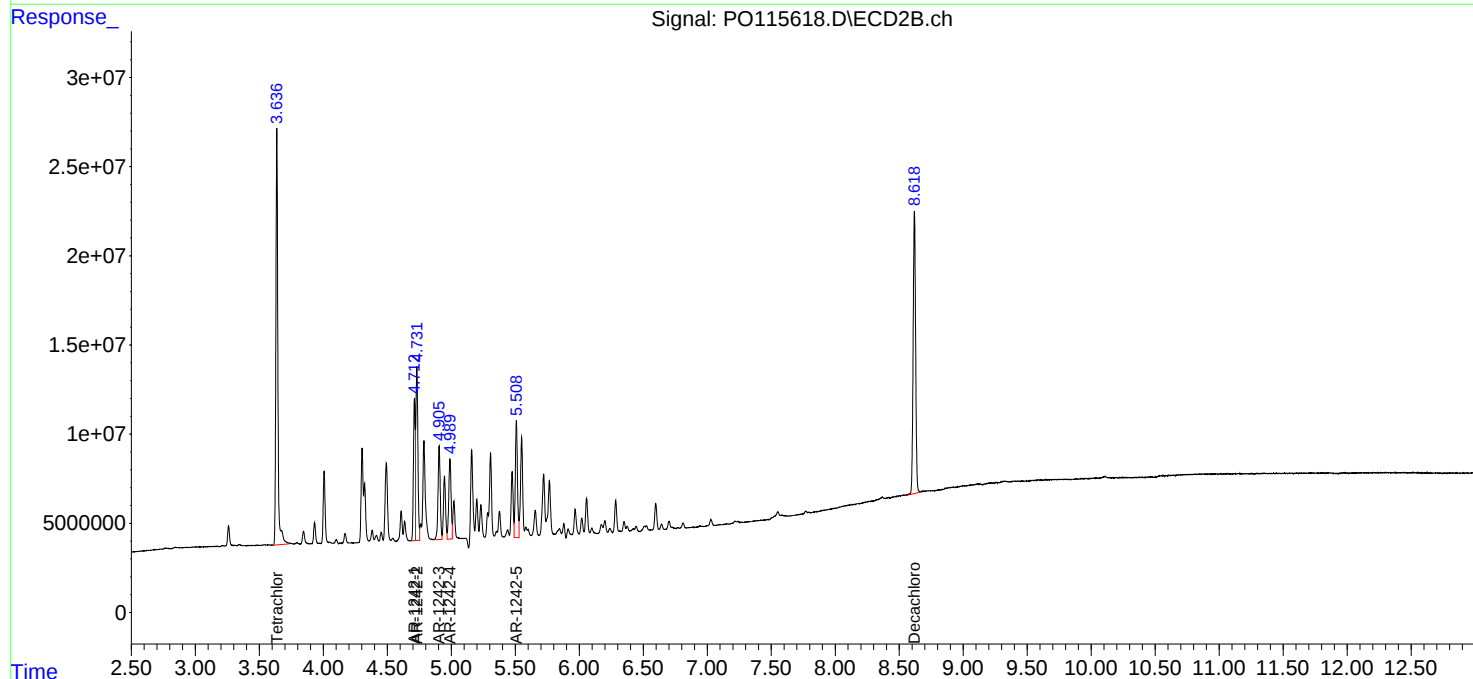
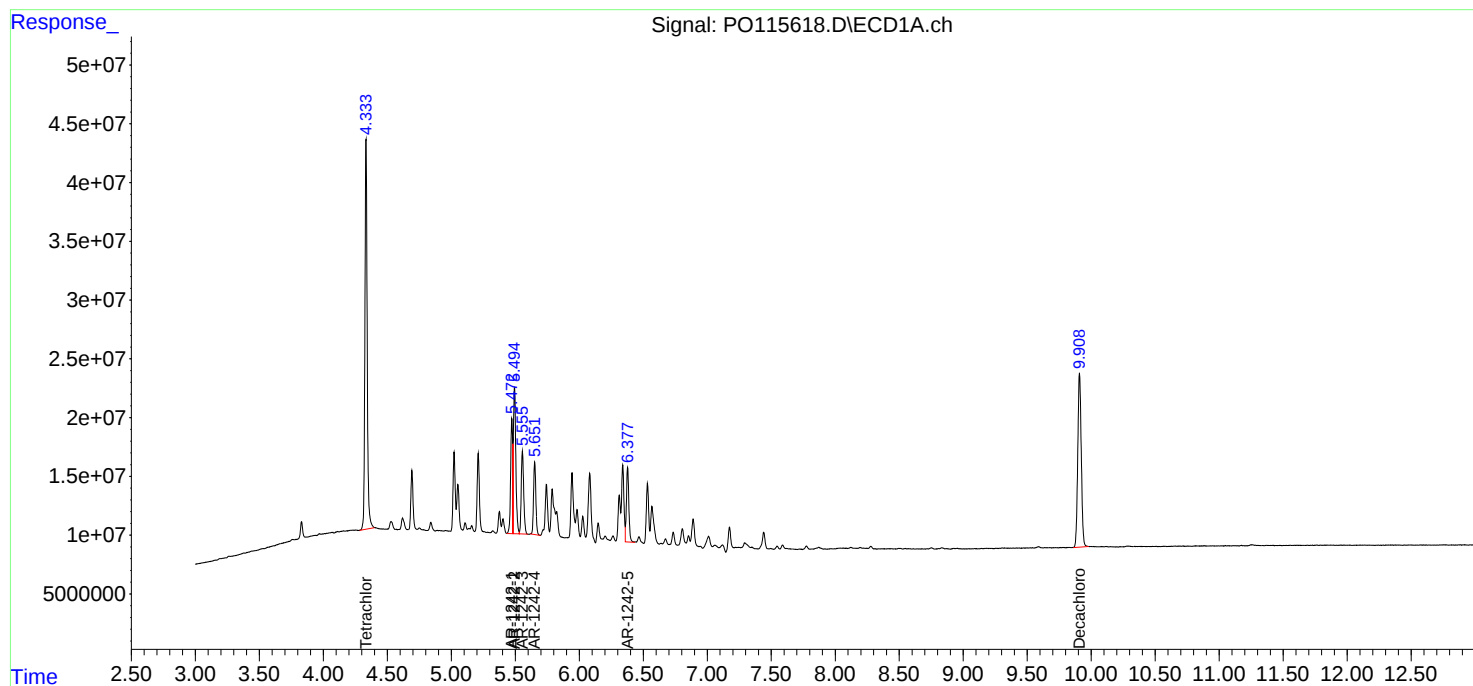
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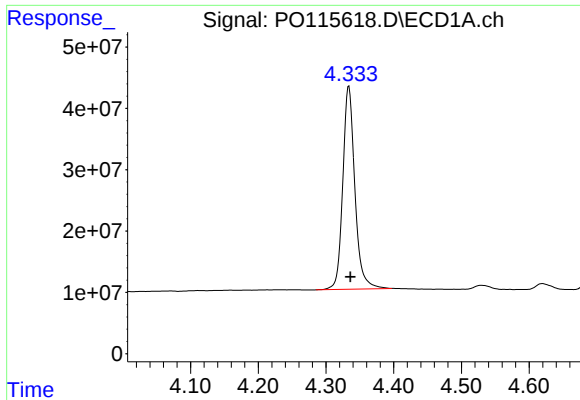
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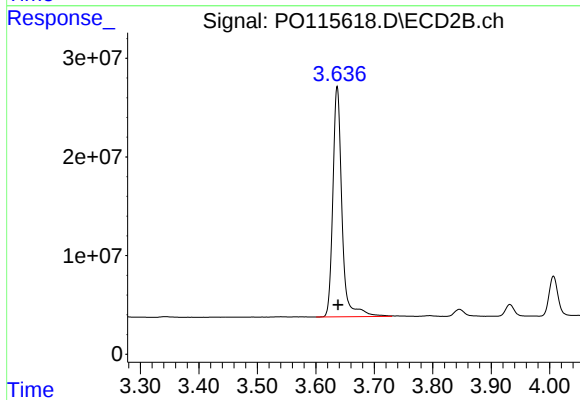
#1 Tetrachloro-m-xylene

R.T.: 4.334 min
Delta R.T.: -0.002 min
Response: 411616345
Conc: 52.99 ng/ml

Instrument :
ECD_O
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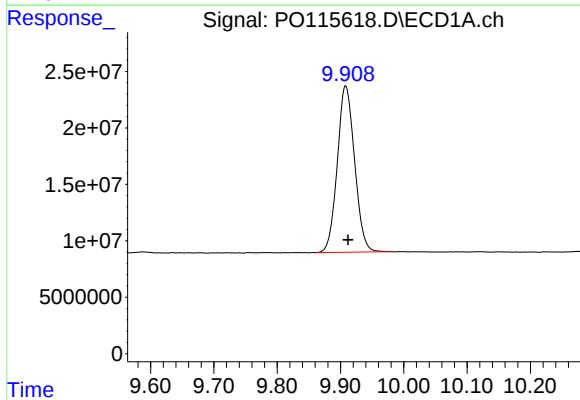
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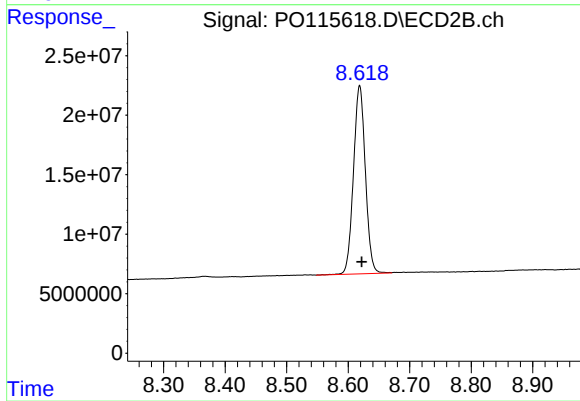
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 252992657
Conc: 51.91 ng/ml



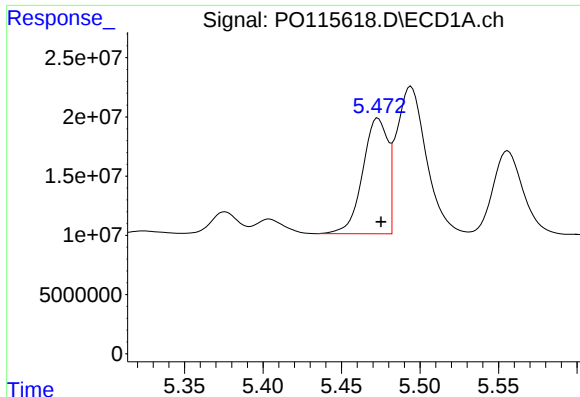
#2 Decachlorobiphenyl

R.T.: 9.908 min
Delta R.T.: -0.004 min
Response: 280162227
Conc: 53.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.619 min
Delta R.T.: -0.003 min
Response: 212701040
Conc: 49.46 ng/ml



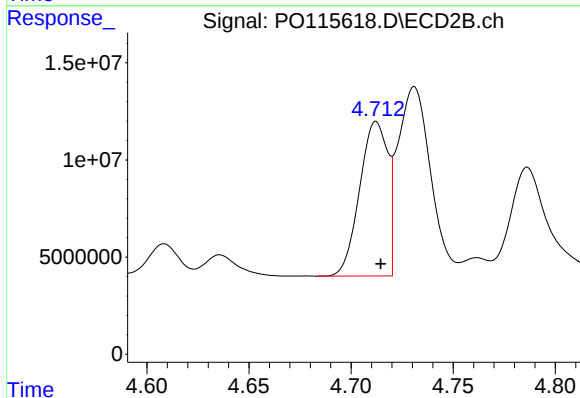
#16 AR-1242-1

R.T.: 5.473 min
Delta R.T.: -0.002 min
Response: 108378098
Conc: 545.65 ng/ml

Instrument :
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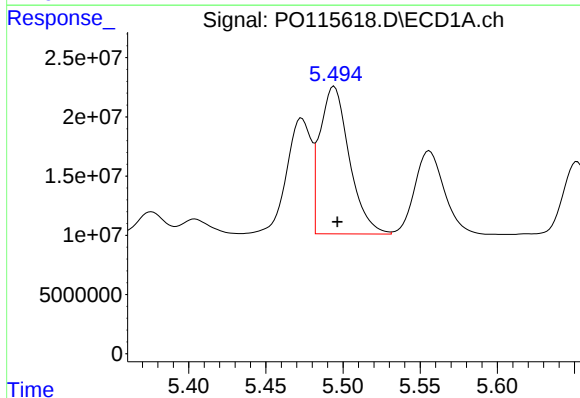
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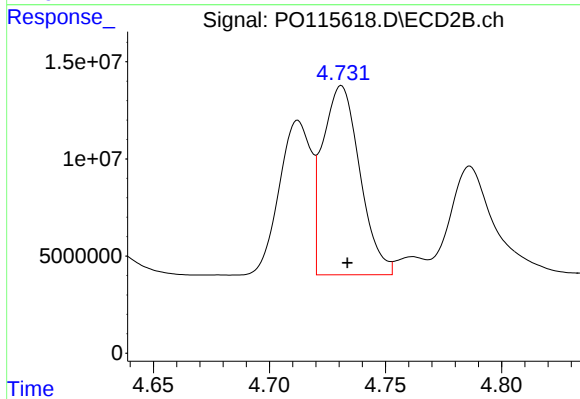
#16 AR-1242-1

R.T.: 4.712 min
Delta R.T.: -0.002 min
Response: 76213390
Conc: 535.25 ng/ml



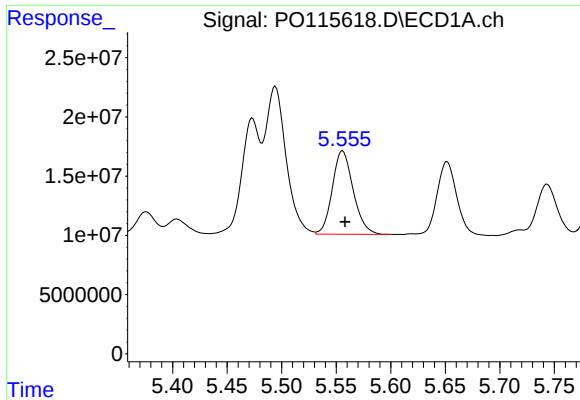
#17 AR-1242-2

R.T.: 5.494 min
Delta R.T.: -0.002 min
Response: 165540806
Conc: 565.19 ng/ml



#17 AR-1242-2

R.T.: 4.731 min
Delta R.T.: -0.003 min
Response: 108585072
Conc: 518.64 ng/ml



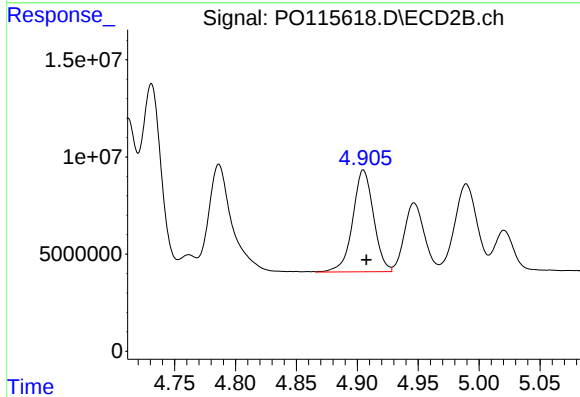
#18 AR-1242-3

R.T.: 5.556 min
Delta R.T.: -0.002 min
Response: 93820638
Conc: 555.76 ng/ml

Instrument :
ECD_O
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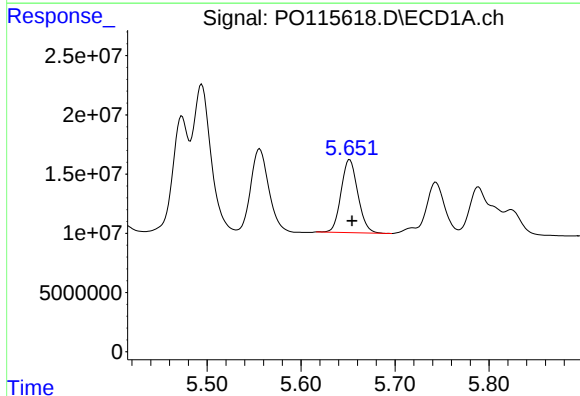
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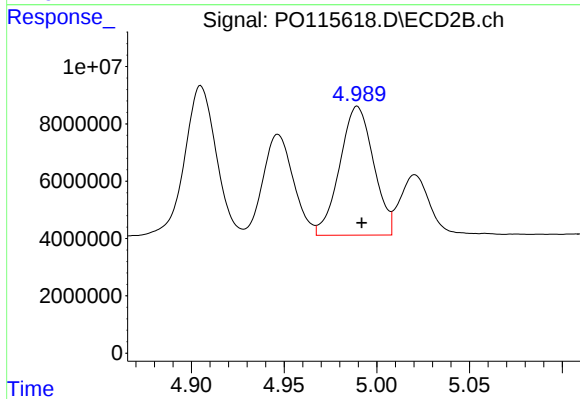
#18 AR-1242-3

R.T.: 4.905 min
Delta R.T.: -0.003 min
Response: 62416877
Conc: 522.57 ng/ml



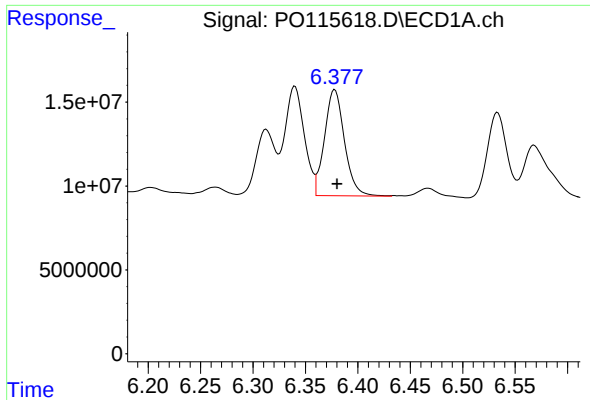
#19 AR-1242-4

R.T.: 5.652 min
Delta R.T.: -0.002 min
Response: 76574430
Conc: 560.30 ng/ml



#19 AR-1242-4

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 57079247
Conc: 523.22 ng/ml



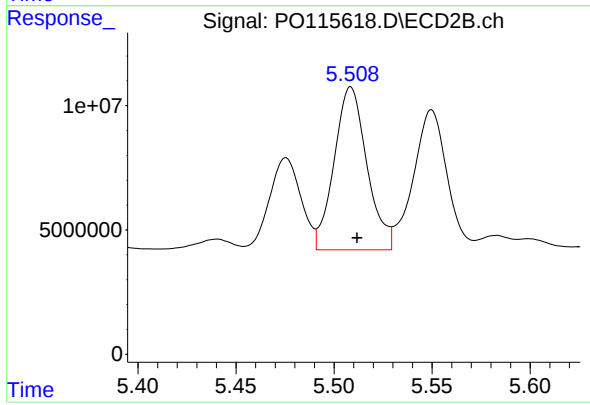
#20 AR-1242-5

R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 83109288
Conc: 548.78 ng/ml

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#20 AR-1242-5

R.T.: 5.509 min
Delta R.T.: -0.003 min
Response: 76411197
Conc: 553.20 ng/ml