

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120525\
 Data File : PO115627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2025 15:42
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

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 00:19:20 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	3.636	420.5E6	256.7E6	54.140	52.668
2) SA Decachlor...	9.908	8.619	291.7E6	220.1E6	55.439	51.183
Target Compounds						
26) L6 AR-1254-1	6.315	5.509	116.4E6	165.3E6	449.934m	565.582 #
27) L6 AR-1254-2	6.531	5.656	222.1E6	128.2E6	551.875m	508.999
28) L6 AR-1254-3	6.891	6.057	242.0E6	204.6E6	589.439m	519.790
29) L6 AR-1254-4	7.172	6.285	203.9E6	139.3E6	587.444m	520.594
30) L6 AR-1254-5	7.588	6.701	176.4E6	190.2E6	544.338m	532.119

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

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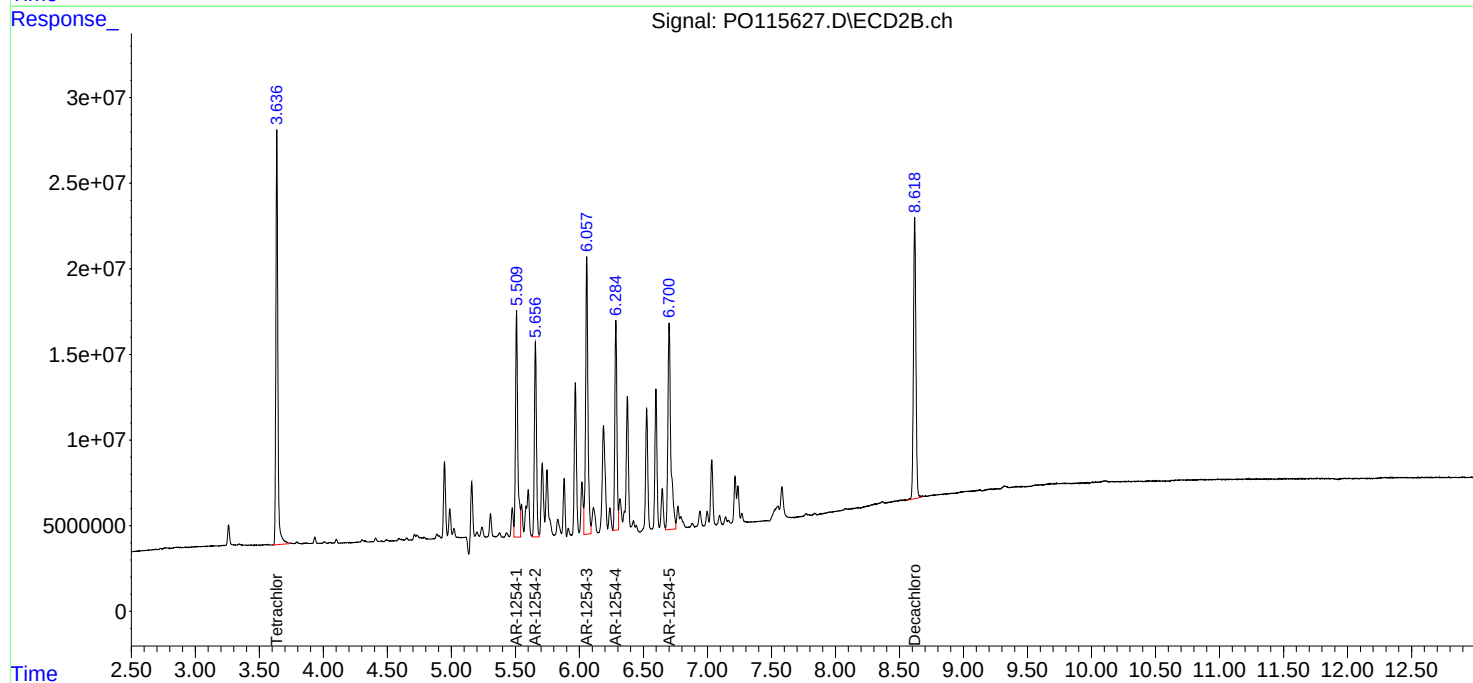
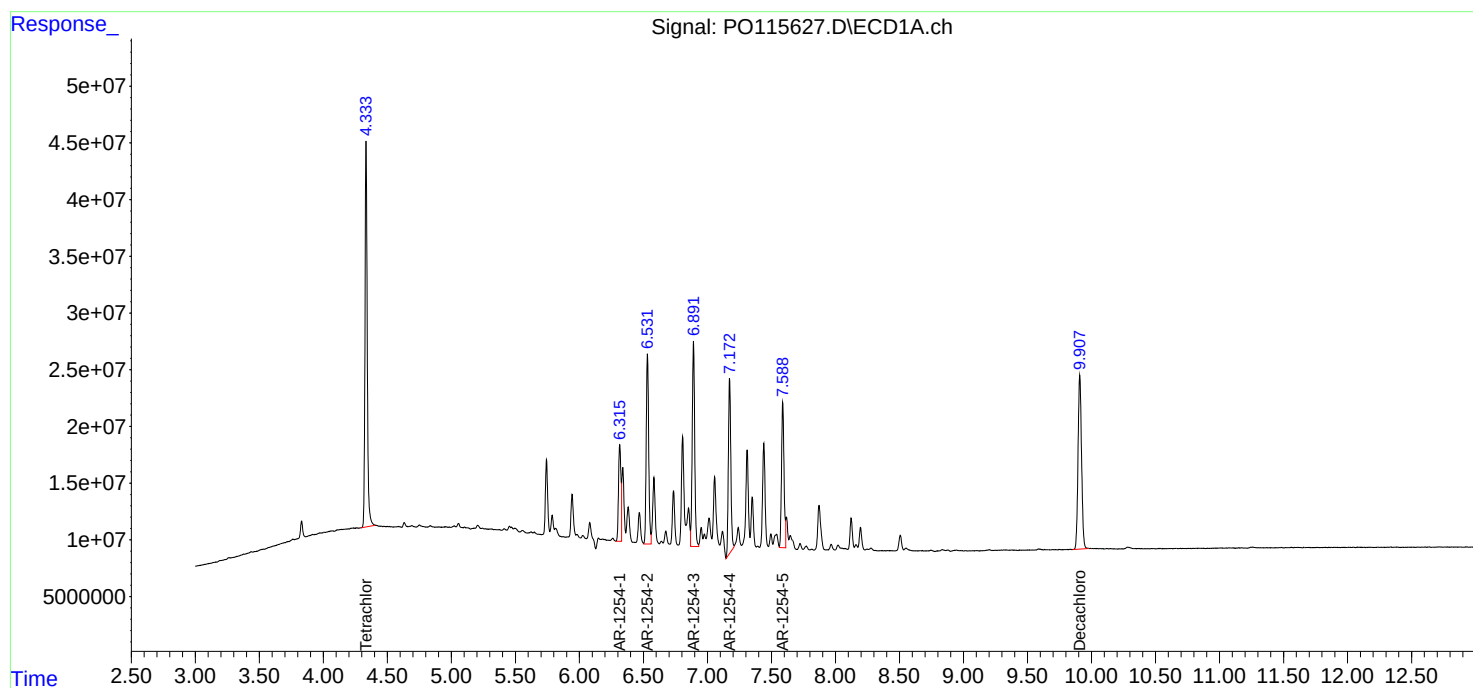
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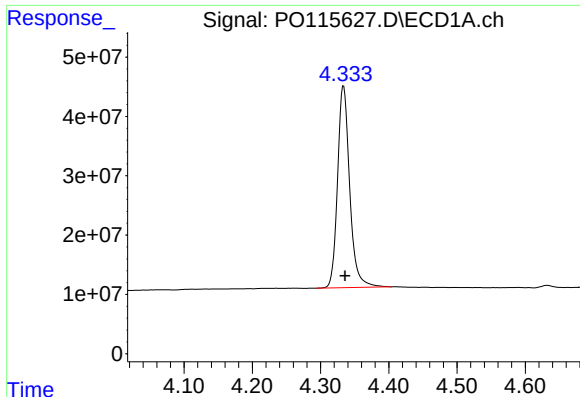
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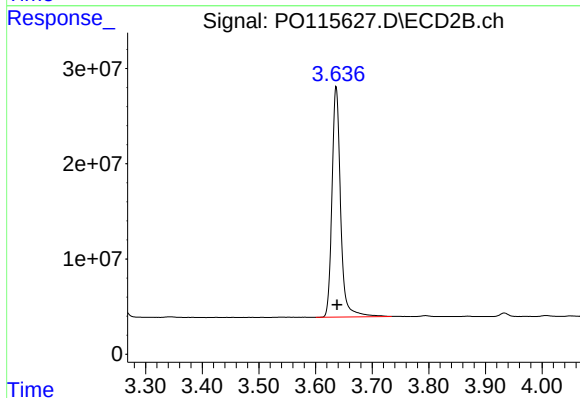
#1 Tetrachloro-m-xylene

R.T.: 4.334 min
Delta R.T.: -0.002 min
Response: 420514203
Conc: 54.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
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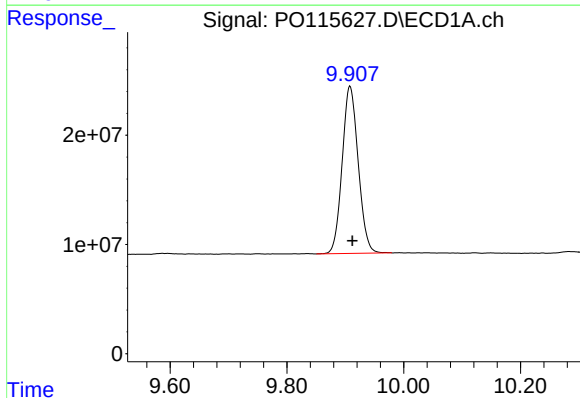
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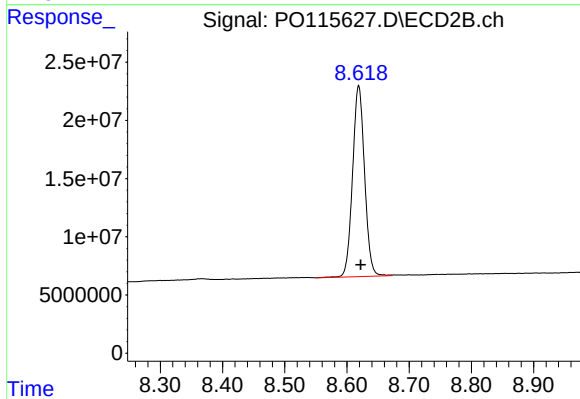
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 256668966
Conc: 52.67 ng/ml



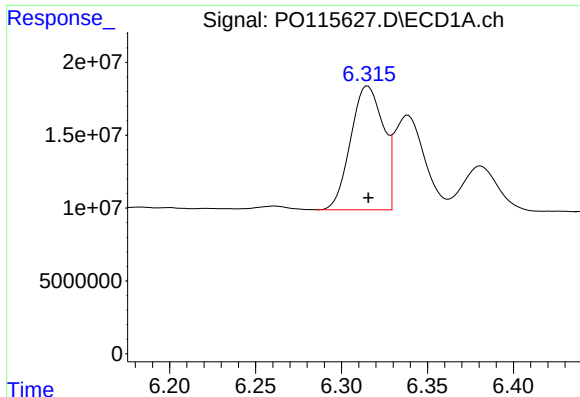
#2 Decachlorobiphenyl

R.T.: 9.908 min
Delta R.T.: -0.004 min
Response: 291669102
Conc: 55.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.619 min
Delta R.T.: -0.003 min
Response: 220096809
Conc: 51.18 ng/ml



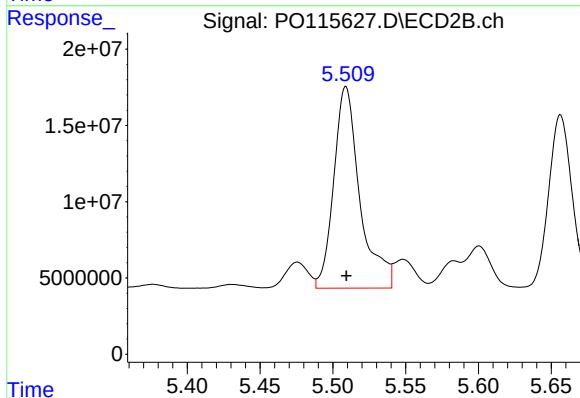
#26 AR-1254-1

R.T.: 6.315 min
Delta R.T.: -0.001 min
Response: 116403693
Conc: 449.93 ng/ml

Instrument :
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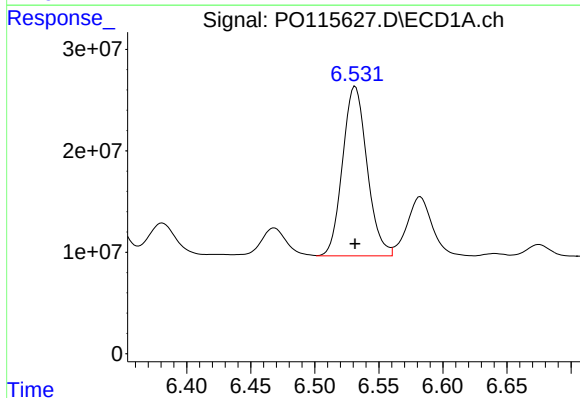
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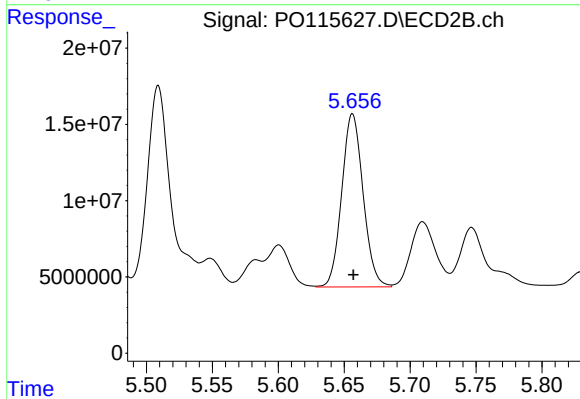
#26 AR-1254-1

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 165303366
Conc: 565.58 ng/ml



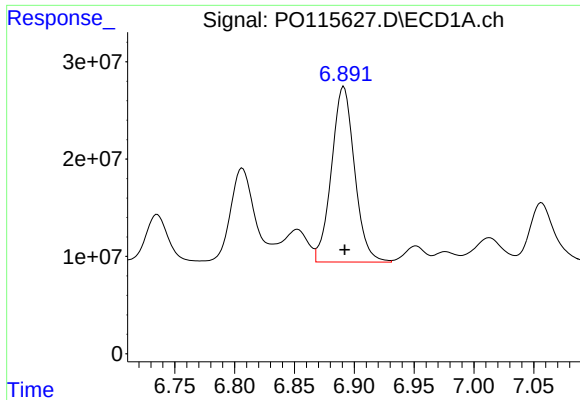
#27 AR-1254-2

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 222076292
Conc: 551.87 ng/ml m



#27 AR-1254-2

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 128172470
Conc: 509.00 ng/ml



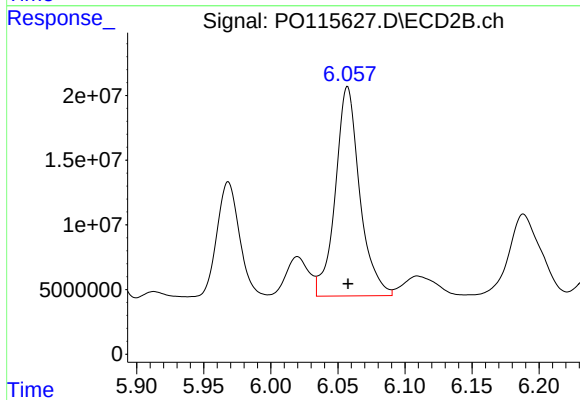
#28 AR-1254-3

R.T.: 6.891 min
Delta R.T.: -0.002 min
Response: 242003418
Conc: 589.44 ng/ml

Instrument :
ECD_O
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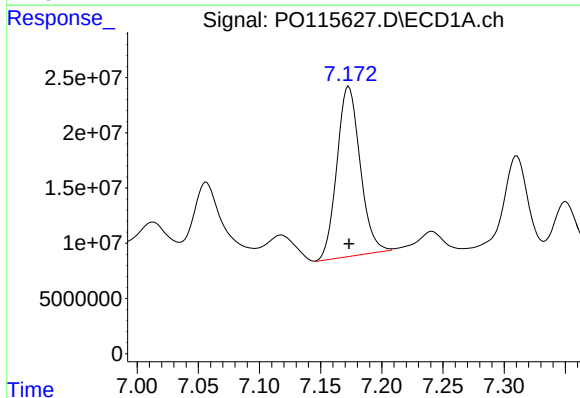
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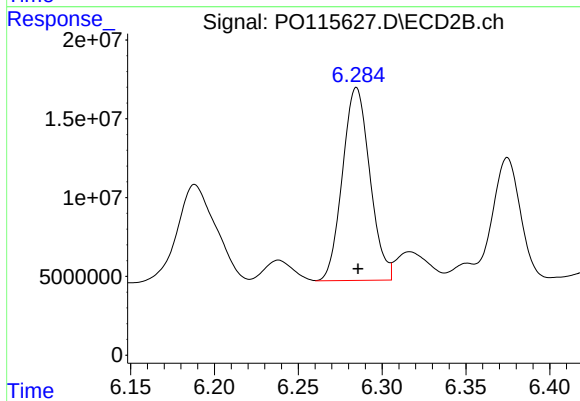
#28 AR-1254-3

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 204578888
Conc: 519.79 ng/ml



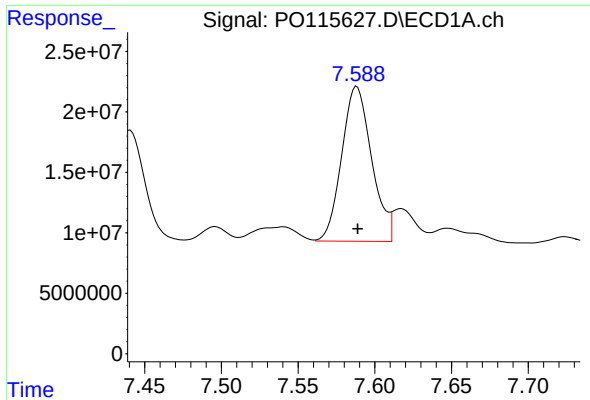
#29 AR-1254-4

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 203880256
Conc: 587.44 ng/ml m



#29 AR-1254-4

R.T.: 6.285 min
Delta R.T.: -0.001 min
Response: 139299719
Conc: 520.59 ng/ml



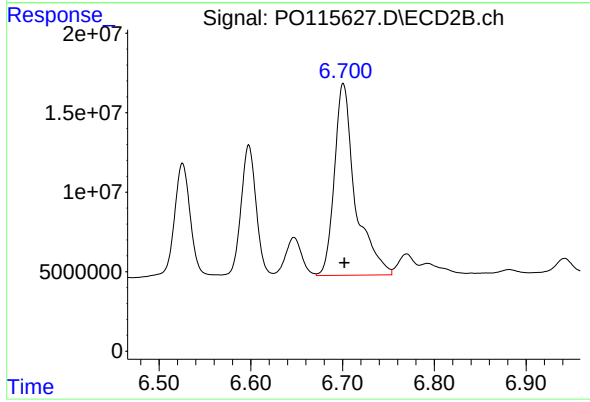
#30 AR-1254-5

R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 176389074
Conc: 544.34 ng/ml

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#30 AR-1254-5

R.T.: 6.701 min
Delta R.T.: -0.001 min
Response: 190246549
Conc: 532.12 ng/ml