

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112625\
 Data File : PO1153454.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2025 22:41
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/01/2025
 Supervised By :mohammad ahmed 12/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 20:34:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.338	3.643	398.3E6	247.6E6	56.592	55.440
2) SA Decachlor...	9.916	8.627	242.9E6	194.1E6	54.959m	49.709m
Target Compounds						
26) L6 AR-1254-1	6.319	5.515	121.9E6	145.7E6	481.159	485.487
27) L6 AR-1254-2	6.536	5.663	189.3E6	125.9E6	511.023	466.892
28) L6 AR-1254-3	6.895	6.064	195.8E6	197.8E6	508.828	468.481
29) L6 AR-1254-4	7.178	6.292	156.8E6	133.6E6	477.100	449.290
30) L6 AR-1254-5	7.593	6.708	146.9E6	175.6E6	486.683	441.810

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

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ALS Vial : 6 Sample Multiplier: 1

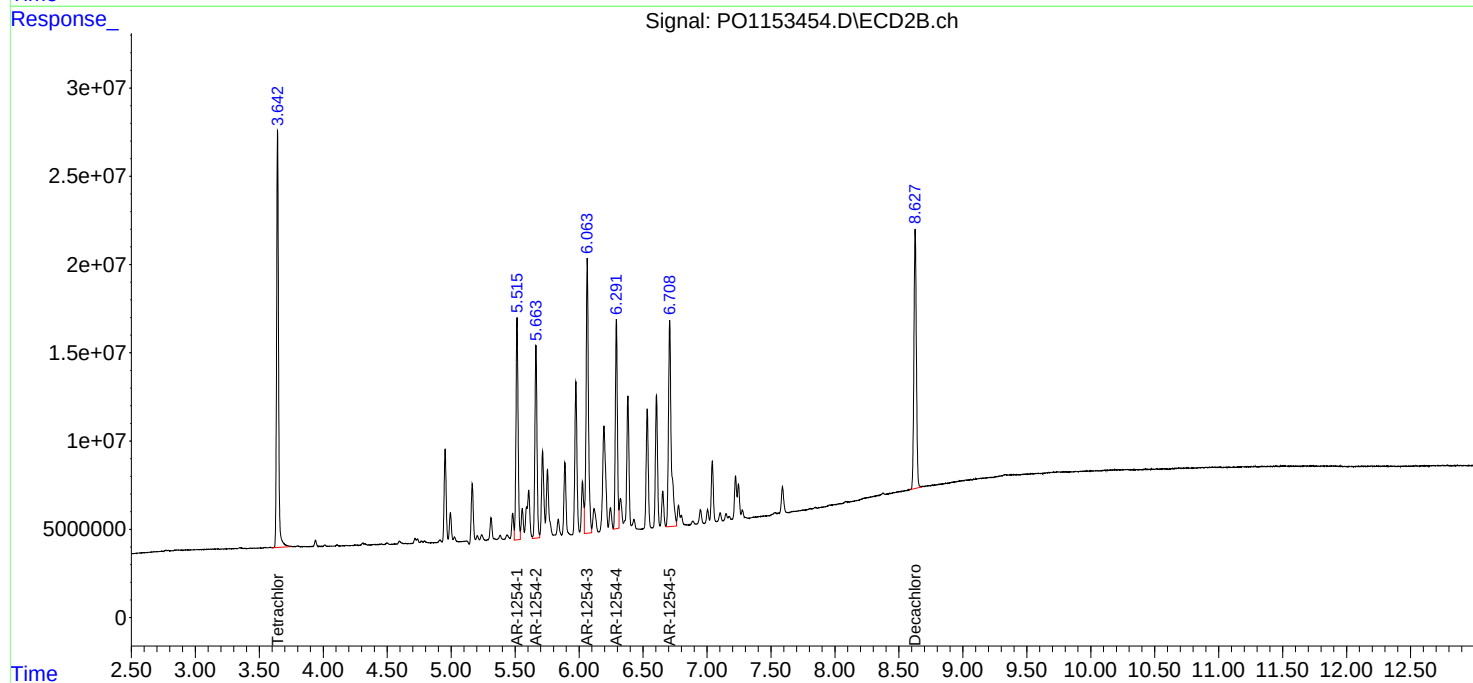
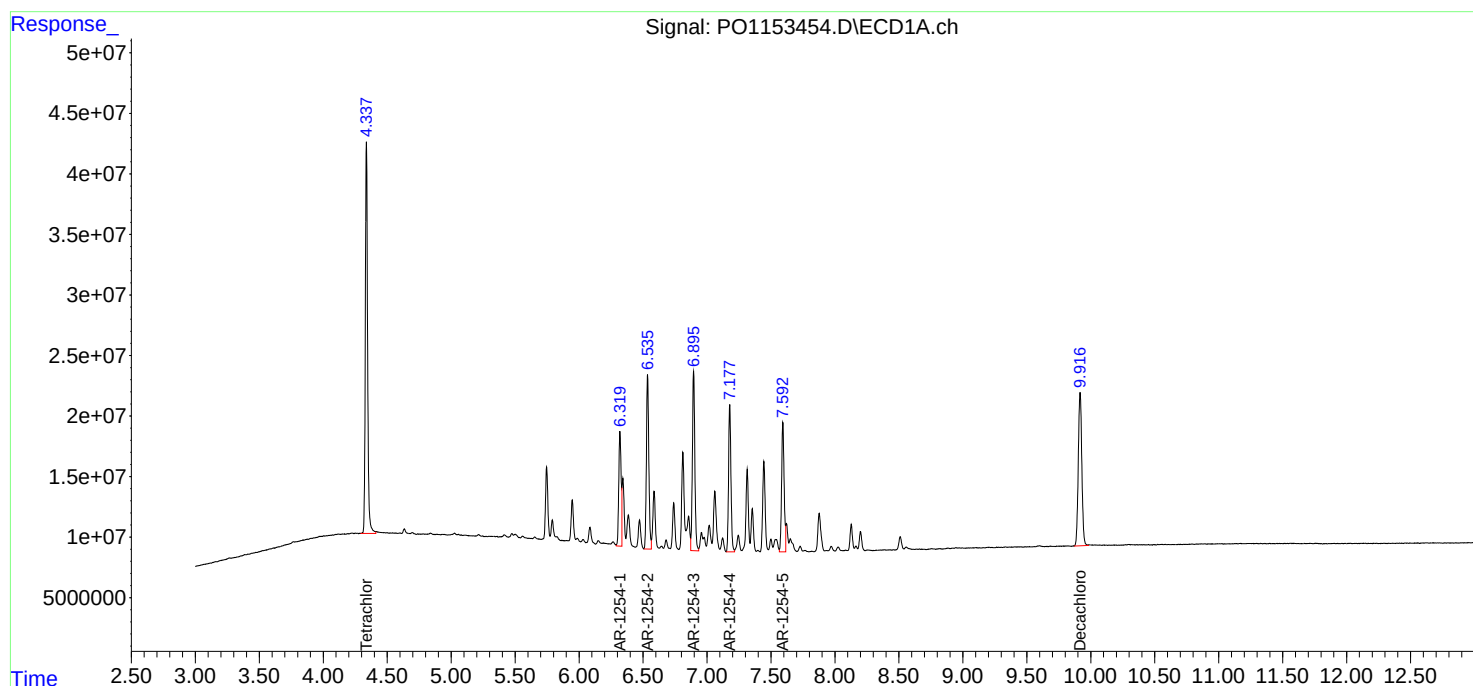
Instrument :
ECD_O
ClientSampleId :

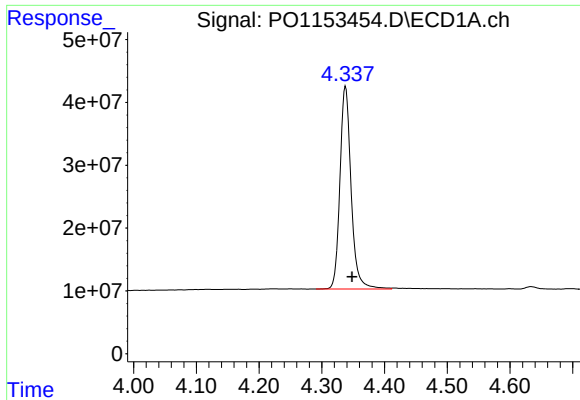
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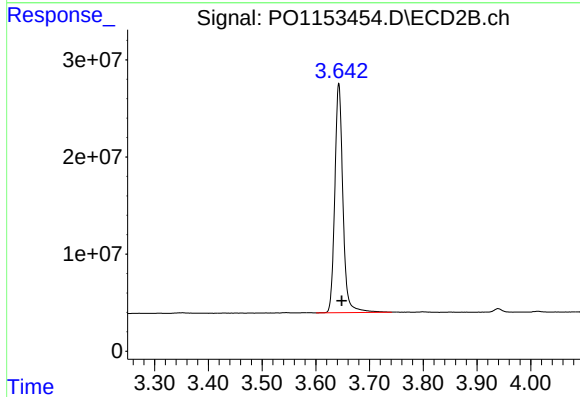
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 398299459
Conc: 56.59 ng/ml

Instrument :
ECD_O
ClientSampleId :

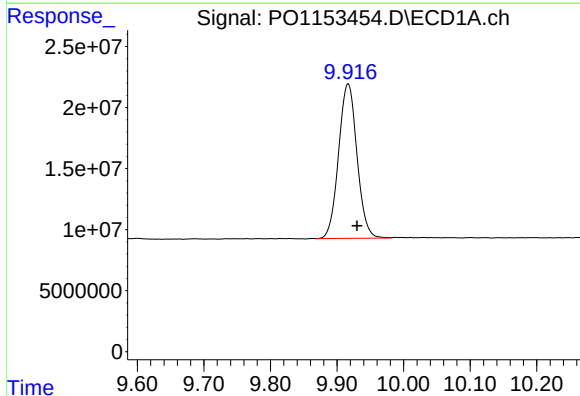
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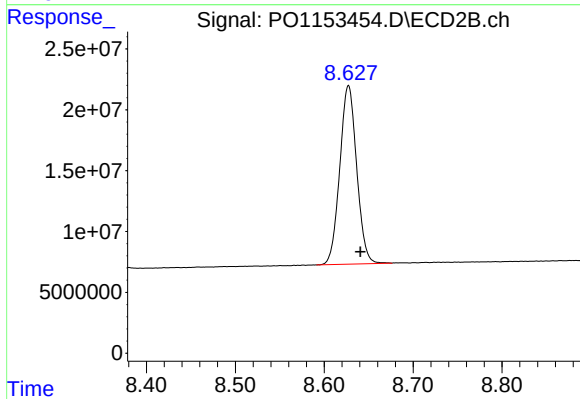
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.005 min
Response: 247639885
Conc: 55.44 ng/ml



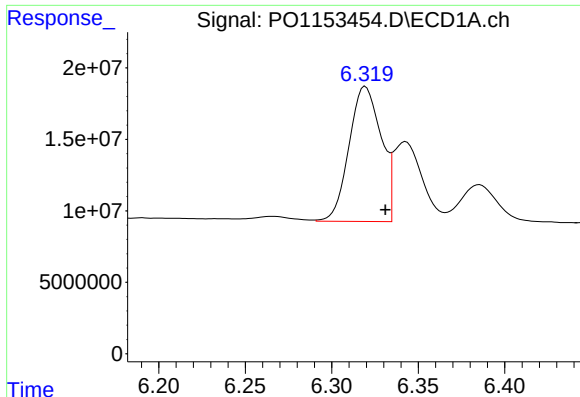
#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.014 min
Response: 242931594
Conc: 54.96 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.014 min
Response: 194056666
Conc: 49.71 ng/ml m



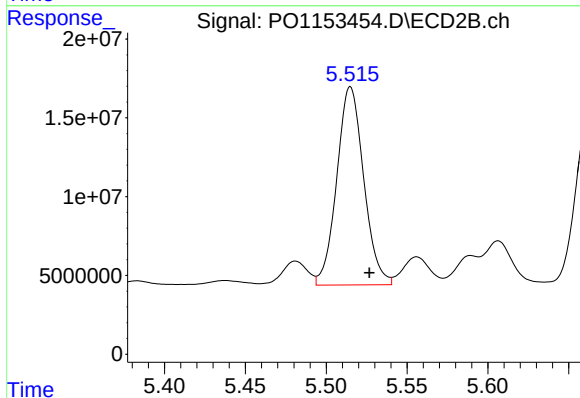
#26 AR-1254-1

R.T.: 6.319 min
Delta R.T.: -0.012 min
Response: 121939947
Conc: 481.16 ng/ml

Instrument :
ECD_O
ClientSampleId :

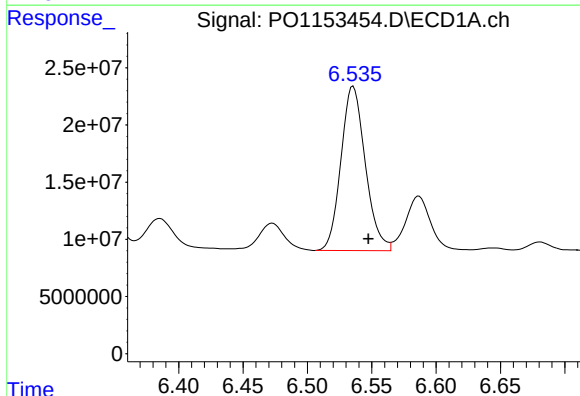
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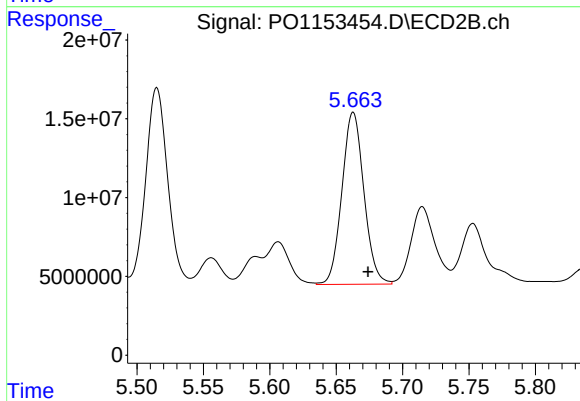
#26 AR-1254-1

R.T.: 5.515 min
Delta R.T.: -0.012 min
Response: 145733413
Conc: 485.49 ng/ml



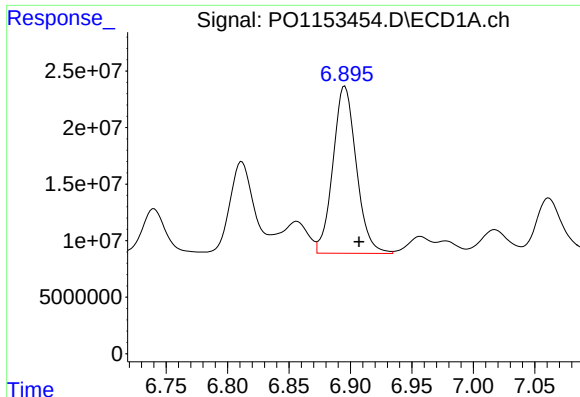
#27 AR-1254-2

R.T.: 6.536 min
Delta R.T.: -0.012 min
Response: 189305753
Conc: 511.02 ng/ml



#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: -0.011 min
Response: 125877719
Conc: 466.89 ng/ml



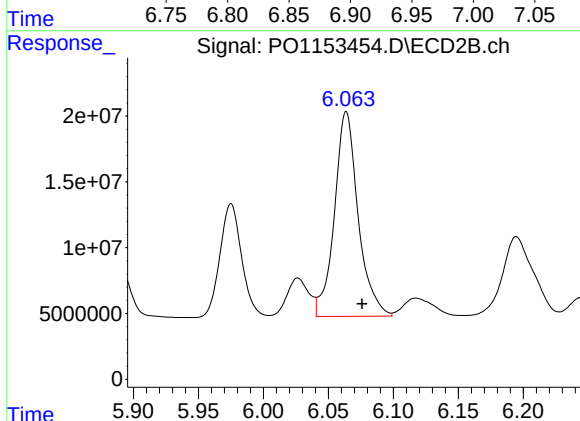
#28 AR-1254-3

R.T.: 6.895 min
Delta R.T.: -0.011 min
Response: 195829935
Conc: 508.83 ng/ml

Instrument :
ECD_O
ClientSampleId :

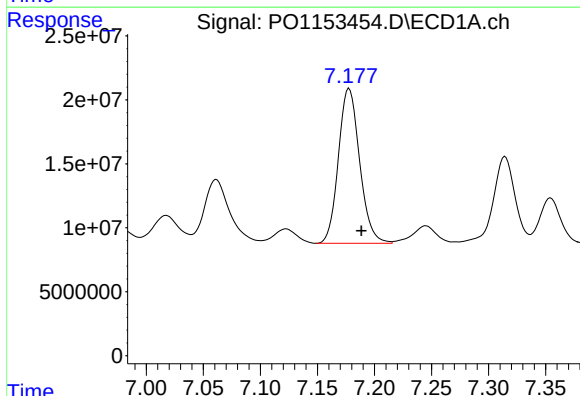
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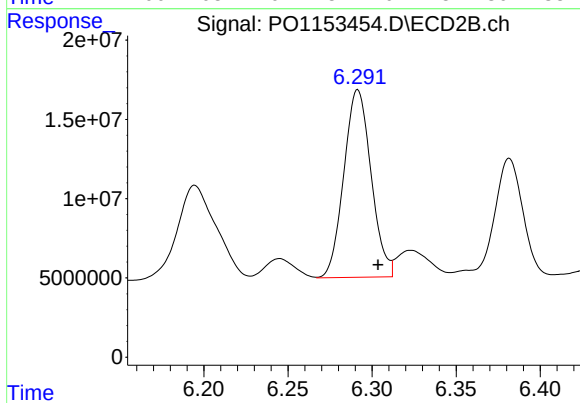
#28 AR-1254-3

R.T.: 6.064 min
Delta R.T.: -0.012 min
Response: 197813613
Conc: 468.48 ng/ml



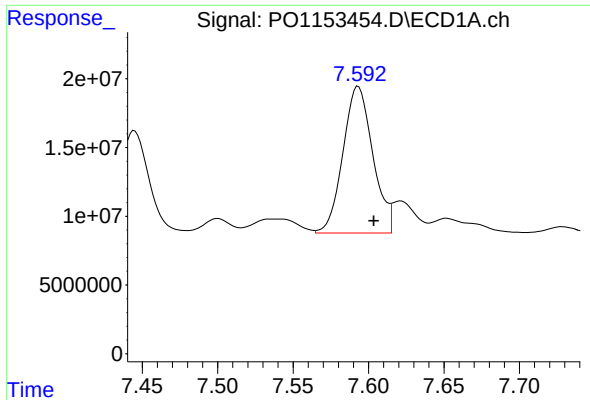
#29 AR-1254-4

R.T.: 7.178 min
Delta R.T.: -0.011 min
Response: 156830697
Conc: 477.10 ng/ml



#29 AR-1254-4

R.T.: 6.292 min
Delta R.T.: -0.012 min
Response: 133616306
Conc: 449.29 ng/ml



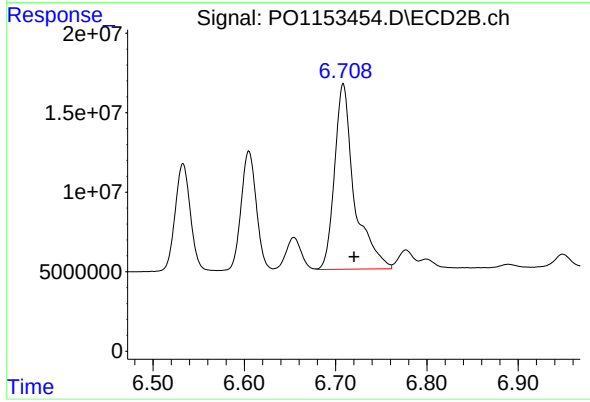
#30 AR-1254-5

R.T.: 7.593 min
Delta R.T.: -0.010 min
Response: 146906877
Conc: 486.68 ng/ml

Instrument :
ECD_O
ClientSampleId :

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#30 AR-1254-5

R.T.: 6.708 min
Delta R.T.: -0.012 min
Response: 175631123
Conc: 441.81 ng/ml