

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120125\
 Data File : PO115503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 06:20
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 07:00:26 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	3.641	395.0E6	241.9E6	56.125	54.160
2) SA Decachlor...	9.914	8.626	258.5E6	208.1E6	58.476m	53.307m
Target Compounds						
26) L6 AR-1254-1	6.319	5.514	124.3E6	140.6E6	490.391m	468.359
27) L6 AR-1254-2	6.535	5.661	199.4E6	121.4E6	538.147	450.227
28) L6 AR-1254-3	6.896	6.063	202.3E6	191.6E6	525.673	453.764
29) L6 AR-1254-4	7.178	6.290	171.1E6	129.6E6	520.473	435.935
30) L6 AR-1254-5	7.593	6.707	159.0E6	176.9E6	526.682	444.945

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

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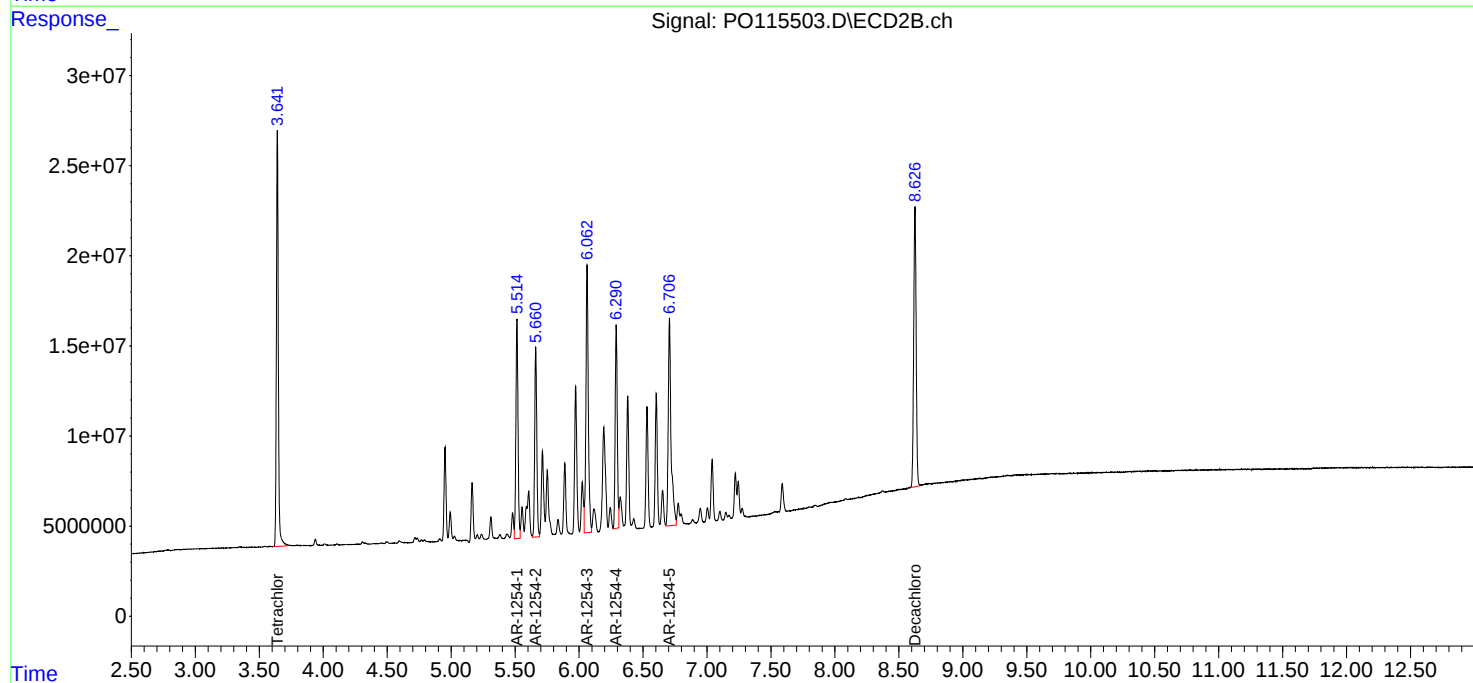
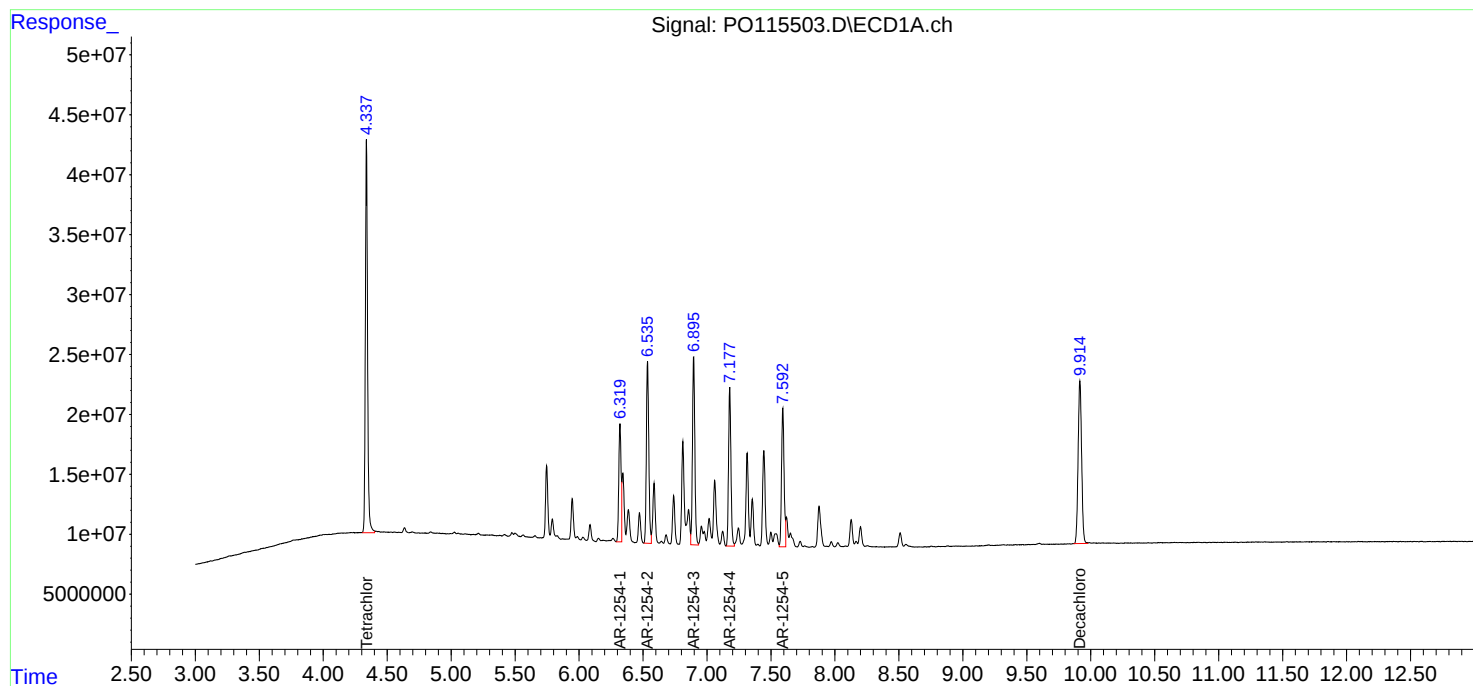
Instrument :
ECD_O
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AR1254CCC500

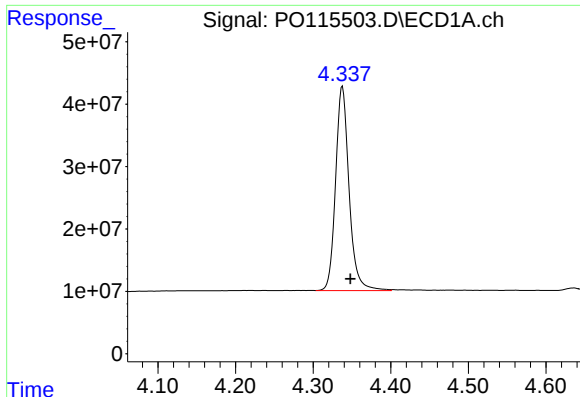
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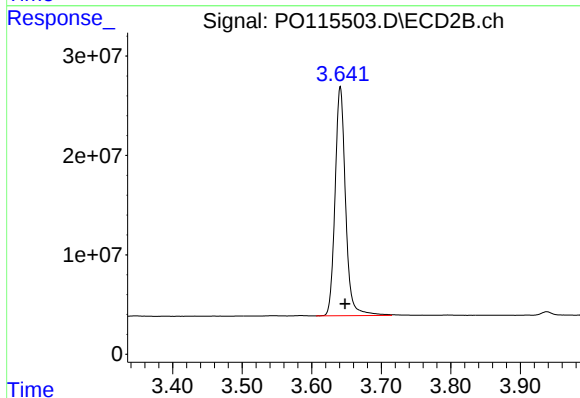
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 395013907
Conc: 56.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

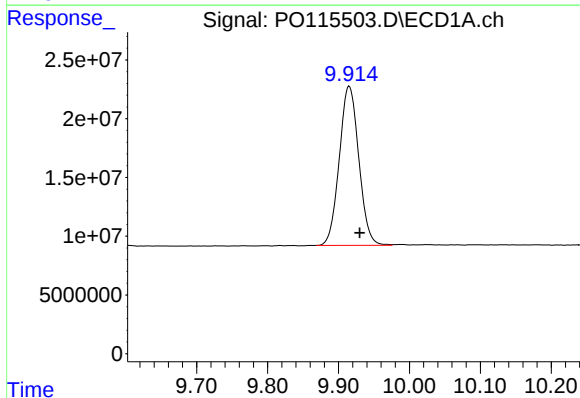
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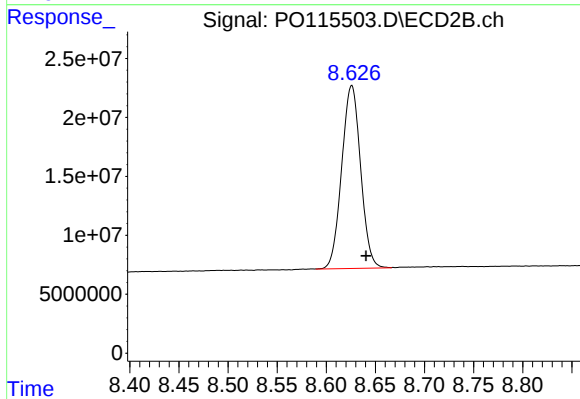
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.007 min
Response: 241918883
Conc: 54.16 ng/ml



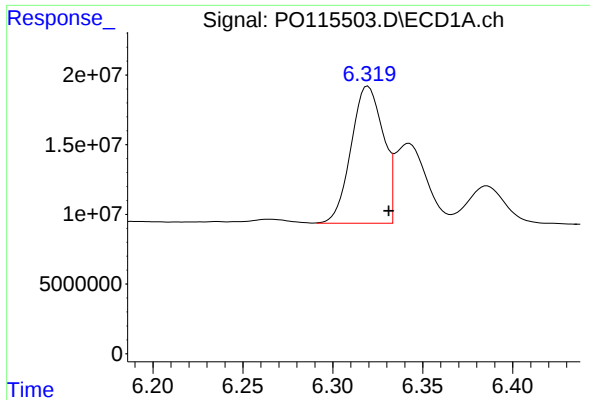
#2 Decachlorobiphenyl

R.T.: 9.914 min
Delta R.T.: -0.016 min
Response: 258480298
Conc: 58.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 208102980
Conc: 53.31 ng/ml m



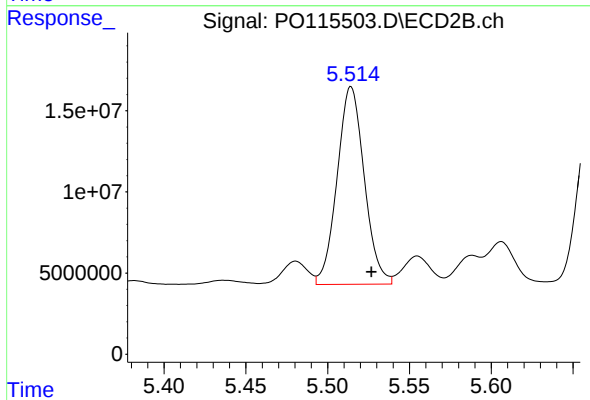
#26 AR-1254-1

R.T.: 6.319 min
Delta R.T.: -0.012 min
Response: 124279540
Conc: 490.39 ng/ml

Instrument :
ECD_O
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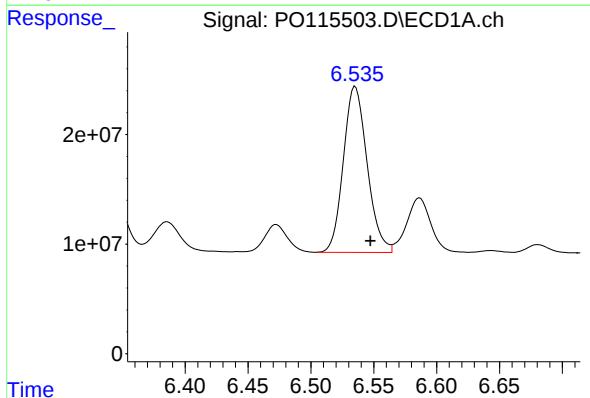
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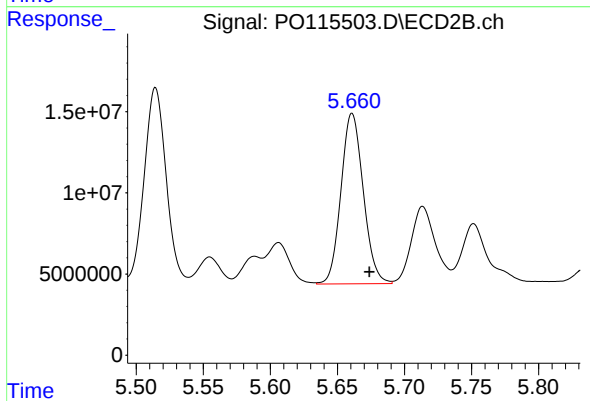
#26 AR-1254-1

R.T.: 5.514 min
Delta R.T.: -0.012 min
Response: 140592105
Conc: 468.36 ng/ml



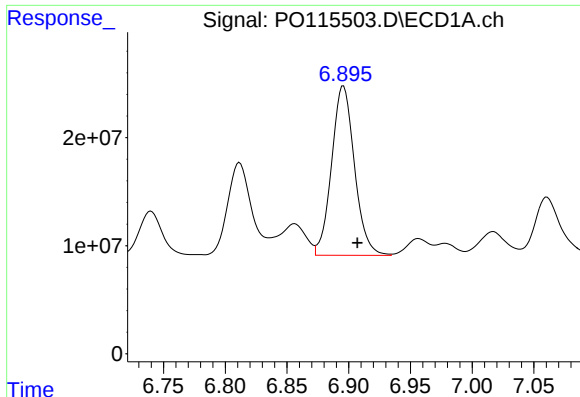
#27 AR-1254-2

R.T.: 6.535 min
Delta R.T.: -0.012 min
Response: 199353507
Conc: 538.15 ng/ml



#27 AR-1254-2

R.T.: 5.661 min
Delta R.T.: -0.013 min
Response: 121384680
Conc: 450.23 ng/ml



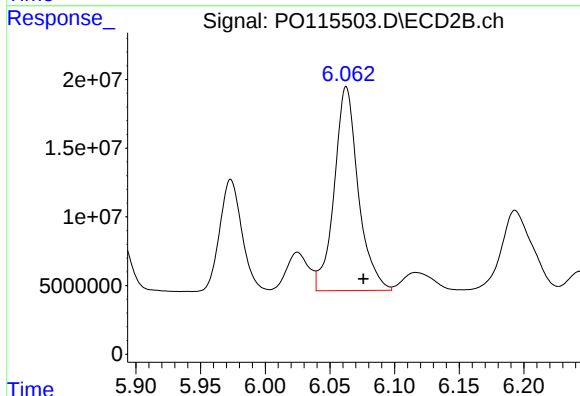
#28 AR-1254-3

R.T.: 6.896 min
Delta R.T.: -0.011 min
Response: 202312806
Conc: 525.67 ng/ml

Instrument :
ECD_O
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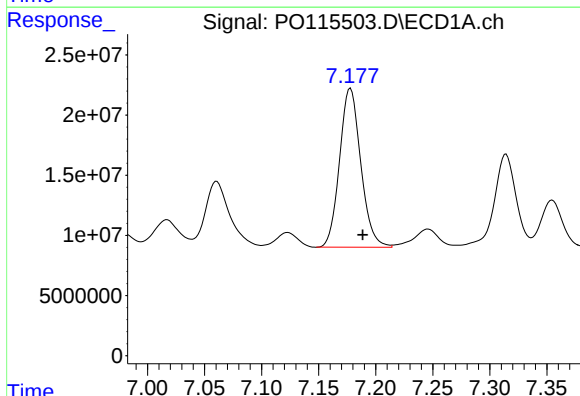
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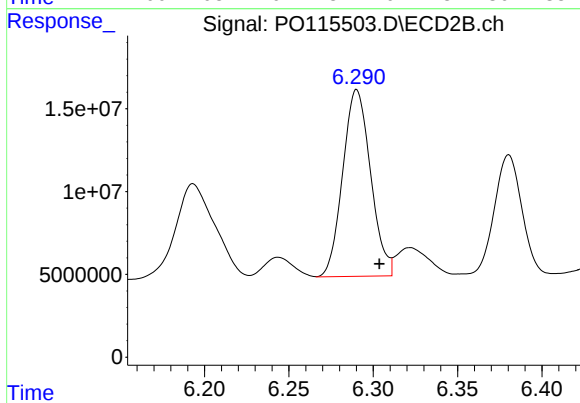
#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: -0.013 min
Response: 191599417
Conc: 453.76 ng/ml



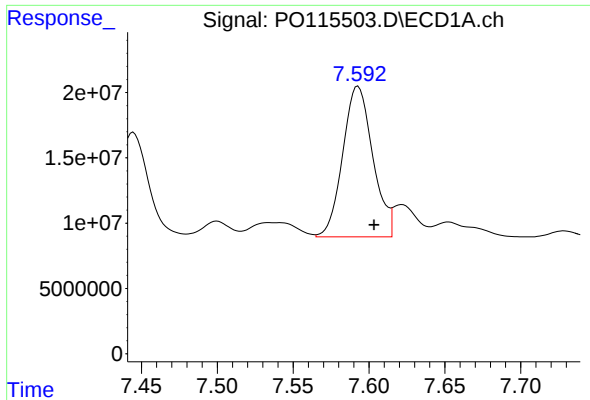
#29 AR-1254-4

R.T.: 7.178 min
Delta R.T.: -0.011 min
Response: 171087904
Conc: 520.47 ng/ml



#29 AR-1254-4

R.T.: 6.290 min
Delta R.T.: -0.013 min
Response: 129644401
Conc: 435.93 ng/ml



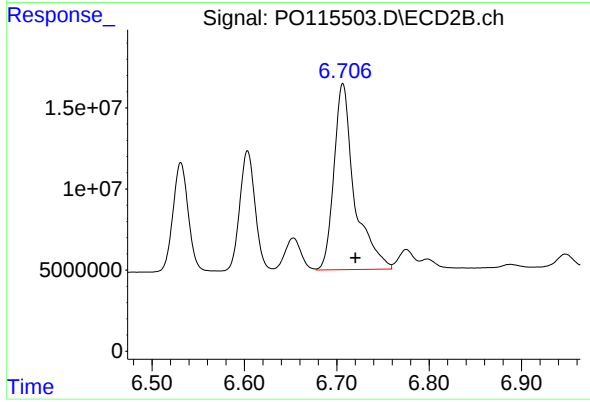
#30 AR-1254-5

R.T.: 7.593 min
Delta R.T.: -0.011 min
Response: 158980798
Conc: 526.68 ng/ml

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

R.T.: 6.707 min
Delta R.T.: -0.014 min
Response: 176877160
Conc: 444.94 ng/ml