

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112025\
 Data File : PO115256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 11:09
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/21/2025
 Supervised By :Sohil Jodhani 12/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 12:51:07 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.340	3.643	384.4E6	238.4E6	54.612	53.365
2) SA Decachlor...	9.916	8.629	250.2E6	227.4E6	56.606	58.252
Target Compounds						
16) L4 AR-1242-1	5.479	4.720	97128122	71592359	521.519	489.616m
17) L4 AR-1242-2	5.500	4.738	152.5E6	104.2E6	510.500	503.084m
18) L4 AR-1242-3	5.562	4.913	87960490	57580293	513.282	514.213
19) L4 AR-1242-4	5.657	4.997	72354344	55852333	505.326	521.345
20) L4 AR-1242-5	6.383	5.517	72816870	73497125	516.588	514.262

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

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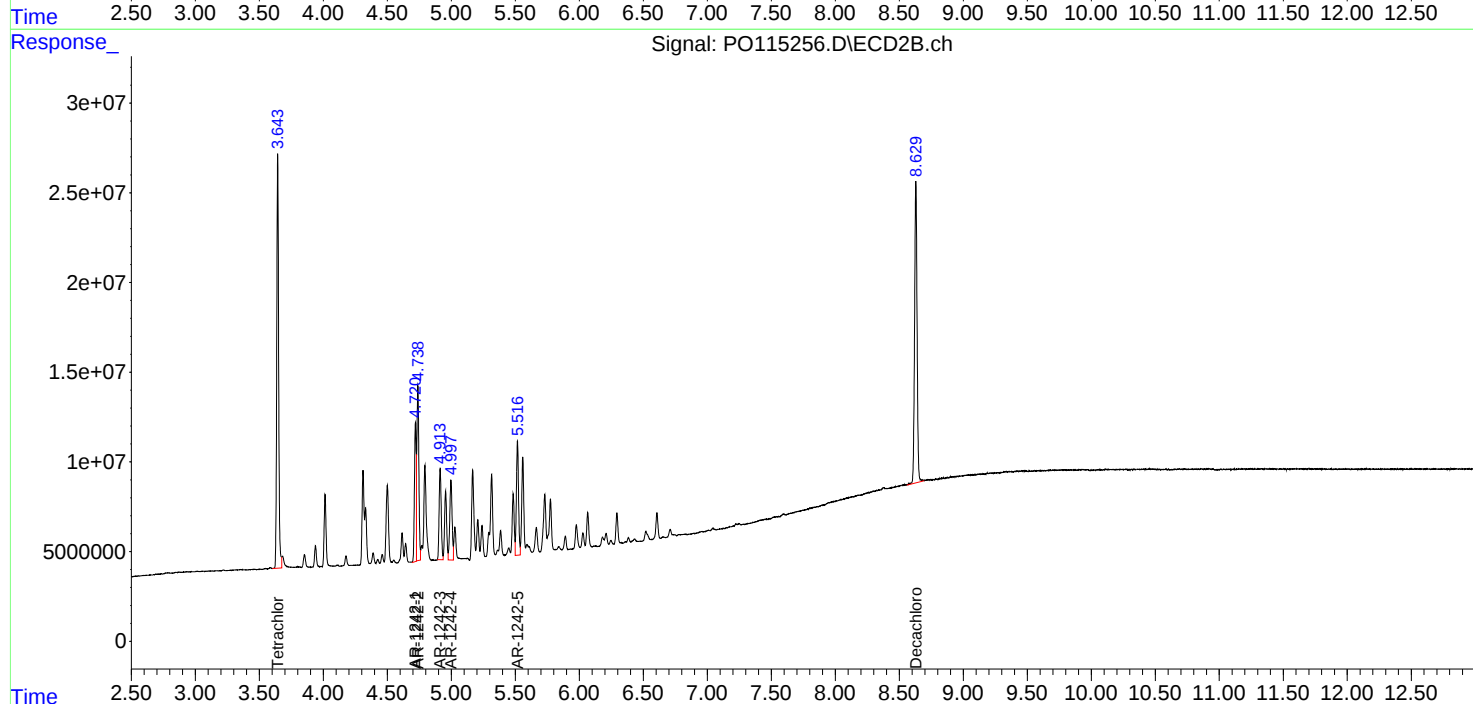
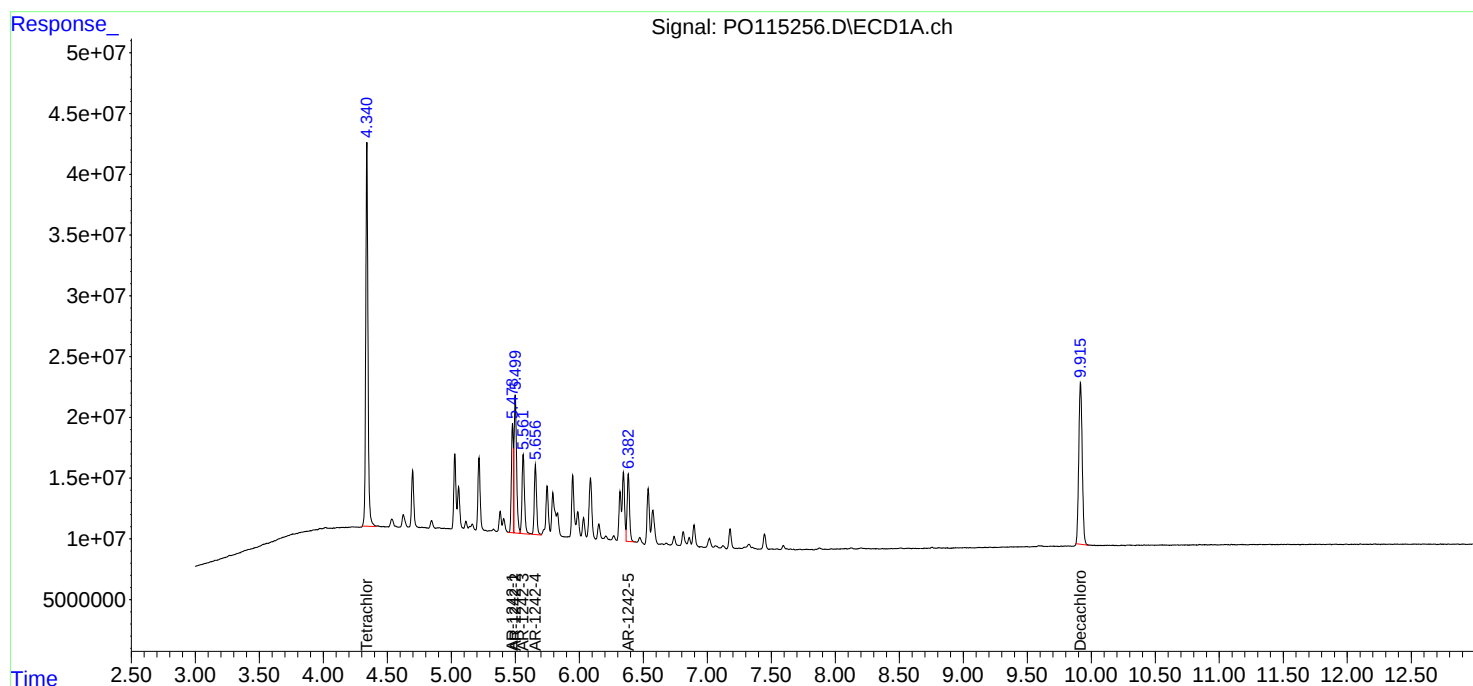
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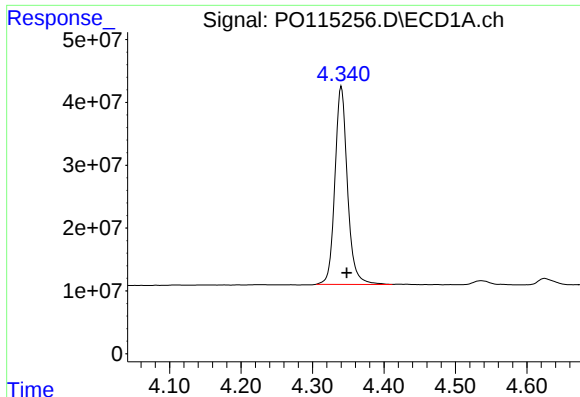
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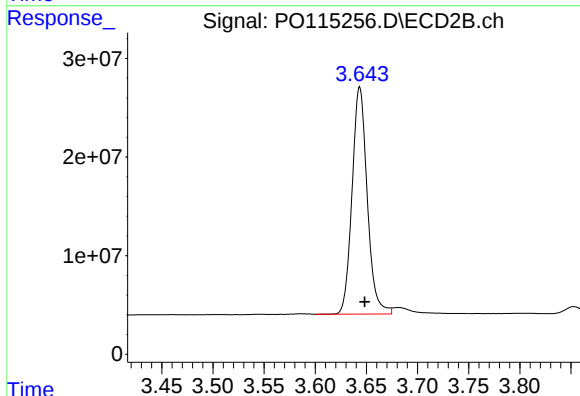
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.008 min
Response: 384364630
Conc: 54.61 ng/ml

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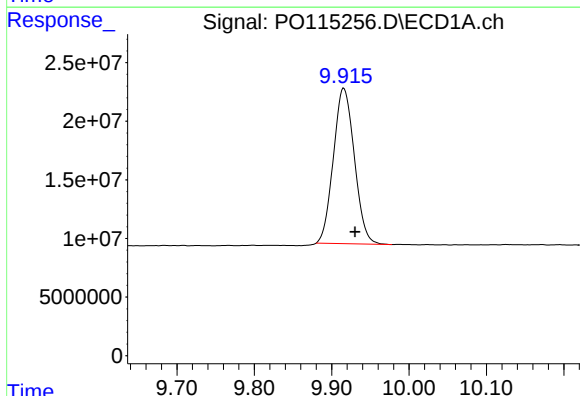
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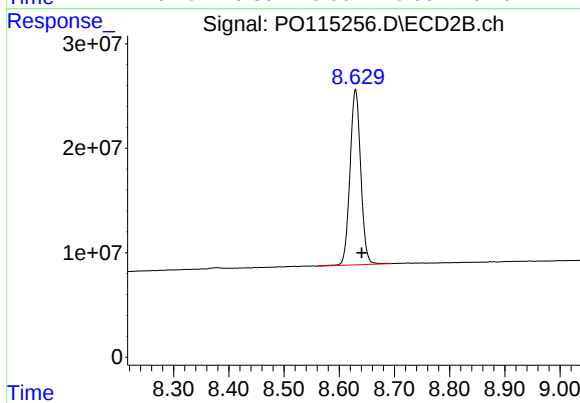
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.005 min
Response: 238367663
Conc: 53.36 ng/ml



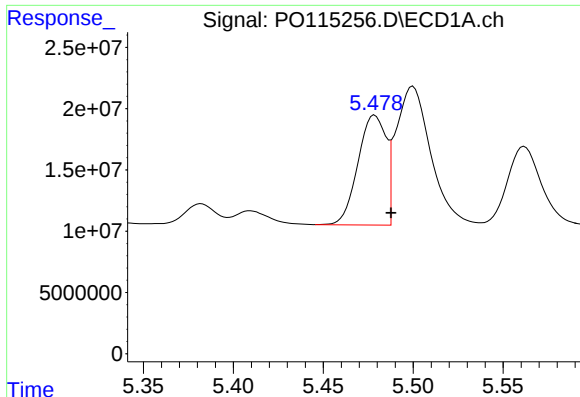
#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.015 min
Response: 250210494
Conc: 56.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.011 min
Response: 227406131
Conc: 58.25 ng/ml



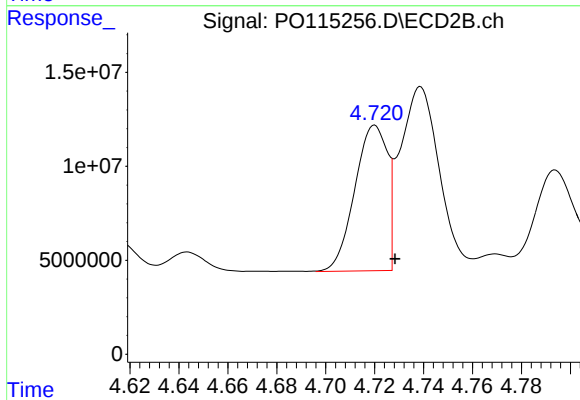
#16 AR-1242-1

R.T.: 5.479 min
Delta R.T.: -0.009 min
Response: 97128122
Conc: 521.52 ng/ml

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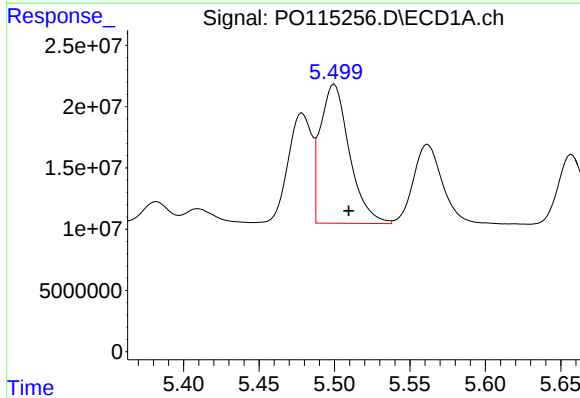
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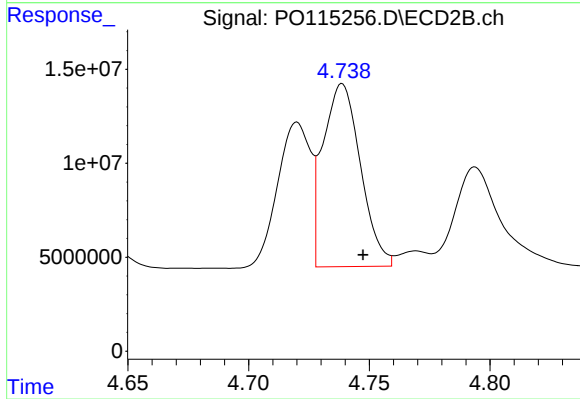
#16 AR-1242-1

R.T.: 4.720 min
Delta R.T.: -0.009 min
Response: 71592359
Conc: 489.62 ng/ml m



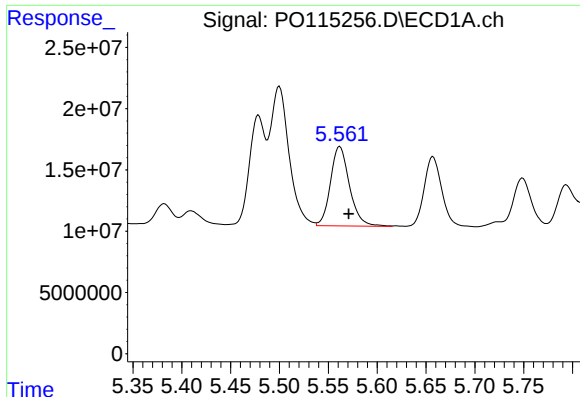
#17 AR-1242-2

R.T.: 5.500 min
Delta R.T.: -0.009 min
Response: 152525322
Conc: 510.50 ng/ml



#17 AR-1242-2

R.T.: 4.738 min
Delta R.T.: -0.009 min
Response: 104212832
Conc: 503.08 ng/ml m



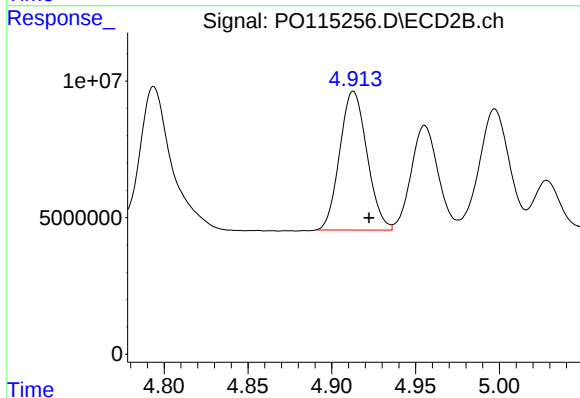
#18 AR-1242-3

R.T.: 5.562 min
Delta R.T.: -0.009 min
Response: 87960490
Conc: 513.28 ng/ml

Instrument :
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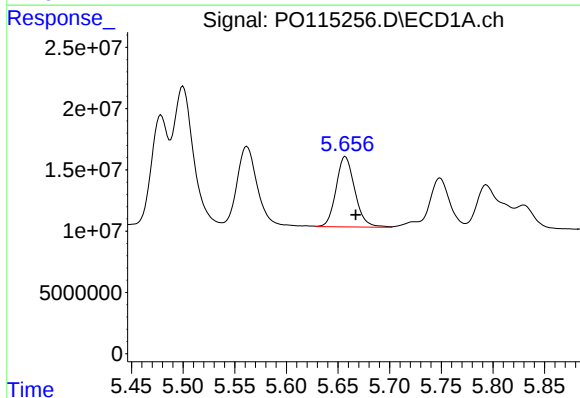
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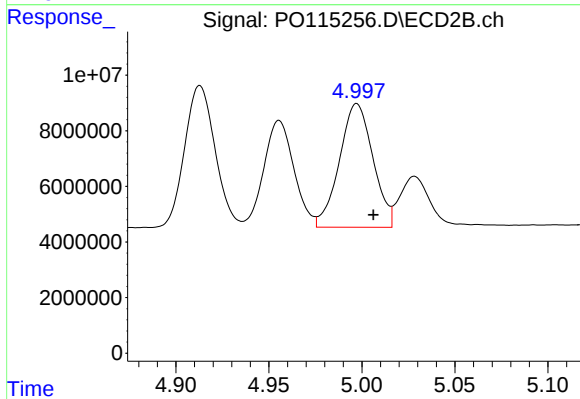
#18 AR-1242-3

R.T.: 4.913 min
Delta R.T.: -0.009 min
Response: 57580293
Conc: 514.21 ng/ml



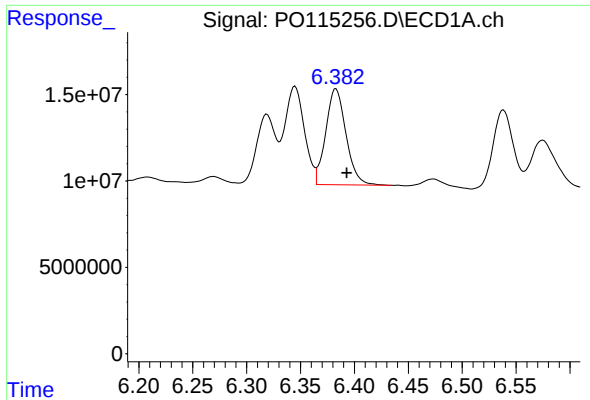
#19 AR-1242-4

R.T.: 5.657 min
Delta R.T.: -0.010 min
Response: 72354344
Conc: 505.33 ng/ml



#19 AR-1242-4

R.T.: 4.997 min
Delta R.T.: -0.009 min
Response: 55852333
Conc: 521.35 ng/ml



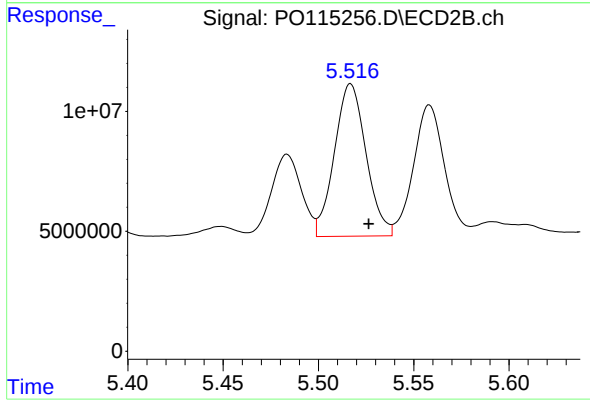
#20 AR-1242-5

R.T.: 6.383 min
Delta R.T.: -0.010 min
Response: 72816870
Conc: 516.59 ng/ml

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#20 AR-1242-5

R.T.: 5.517 min
Delta R.T.: -0.009 min
Response: 73497125
Conc: 514.26 ng/ml