

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112025\
 Data File : PO115303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2025 06:31
 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 21 07:29:52 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...	4.341	3.645	368.8E6	227.9E6	52.407	51.027
2) SA Decachlor...	9.918	8.630	247.8E6	212.3E6	56.049m	54.386
Target Compounds						
16) L4 AR-1242-1	5.478	4.720	98474267	72907049	528.747	498.607m
17) L4 AR-1242-2	5.500	4.739	156.4E6	96373049	523.479	465.238m
18) L4 AR-1242-3	5.561	4.914	95832722	55583306	559.219	496.379
19) L4 AR-1242-4	5.658	4.998	79095285	54741608	552.405	510.978
20) L4 AR-1242-5	6.383	5.517	72947568	71280858	517.515	498.754

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

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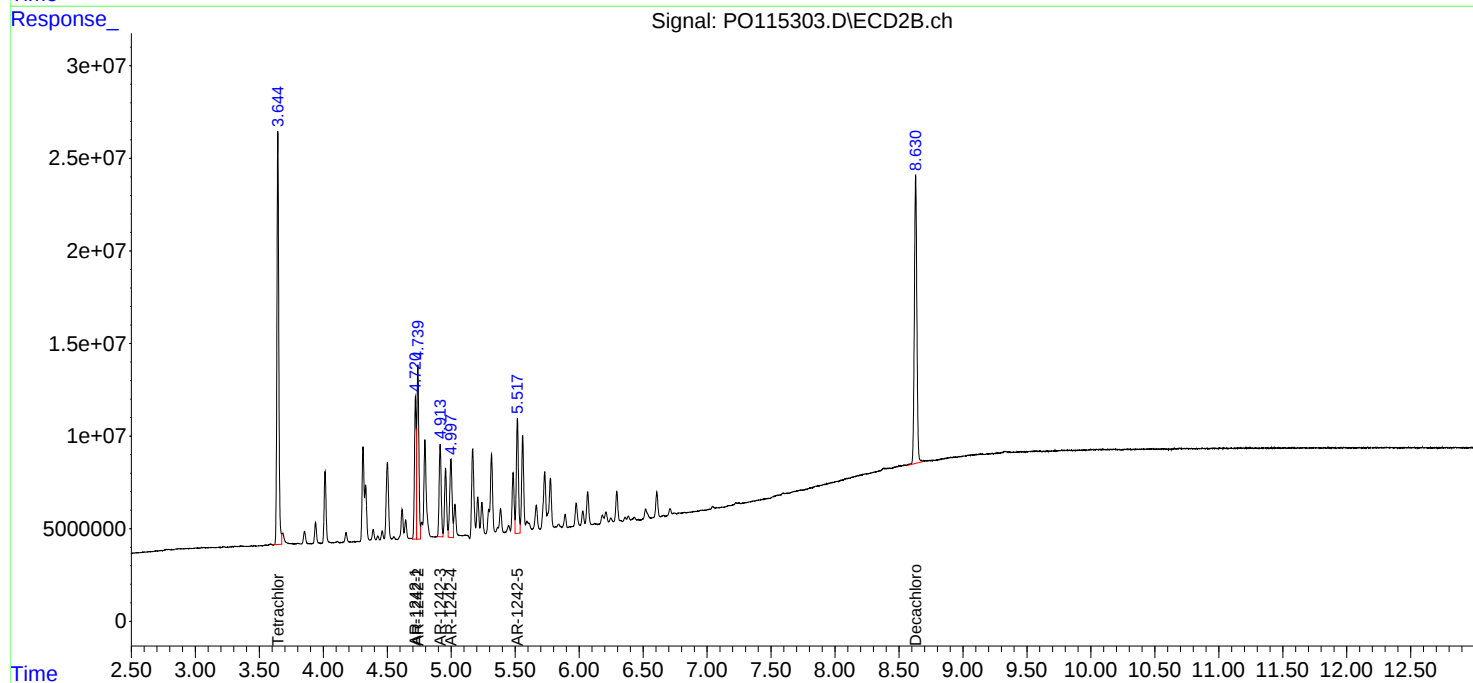
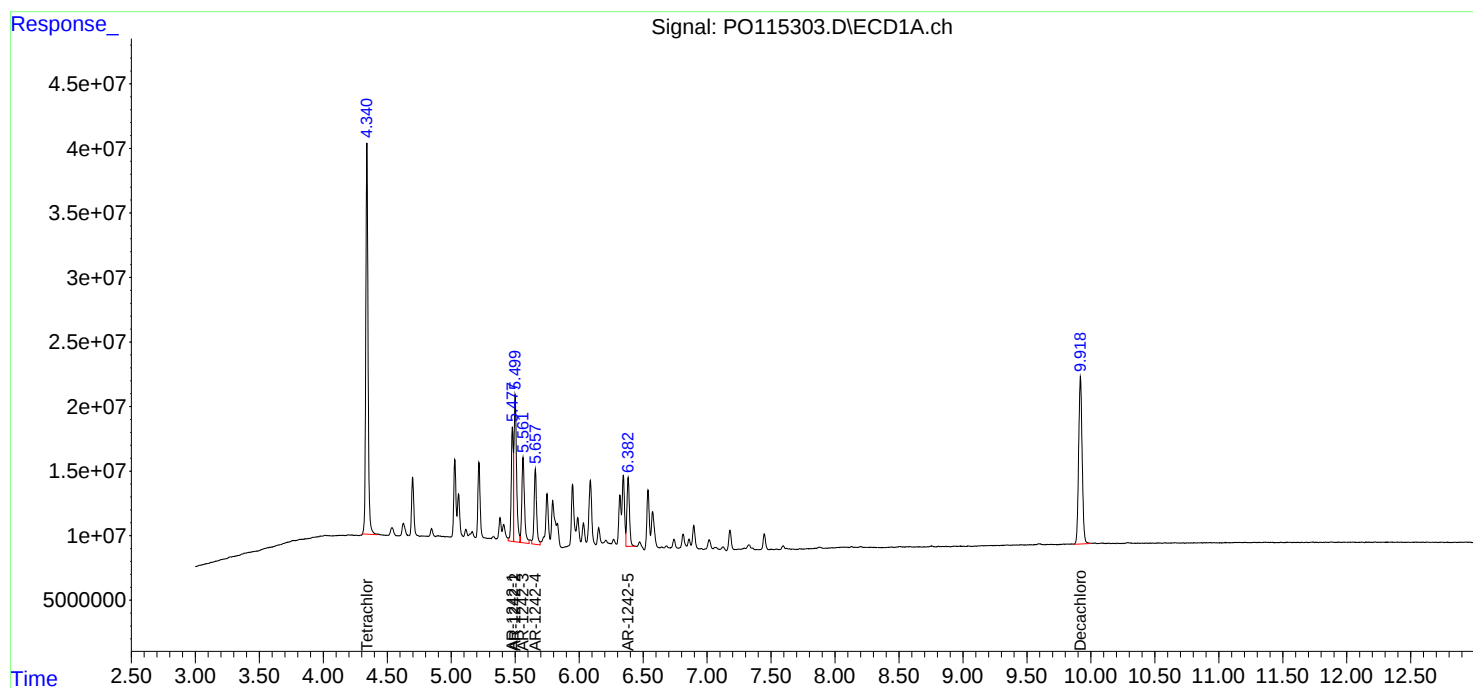
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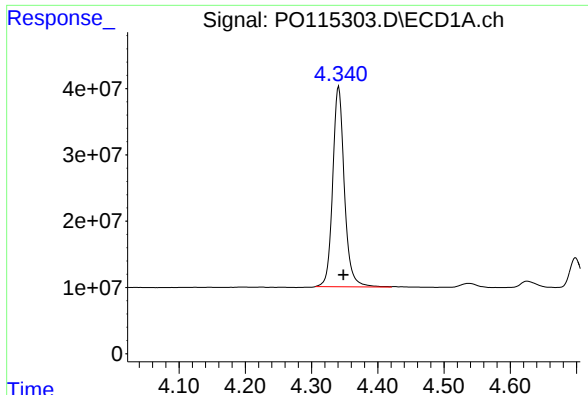
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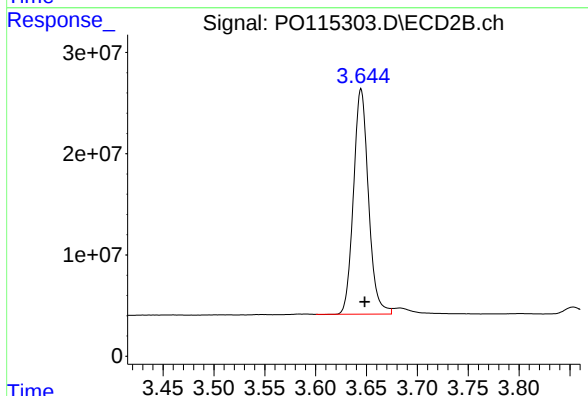
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.007 min
Response: 368843490
Conc: 52.41 ng/ml

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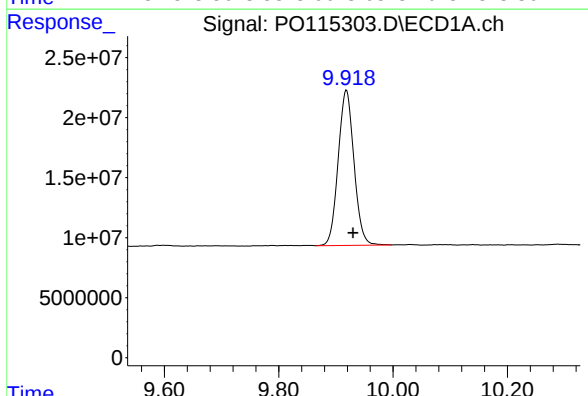
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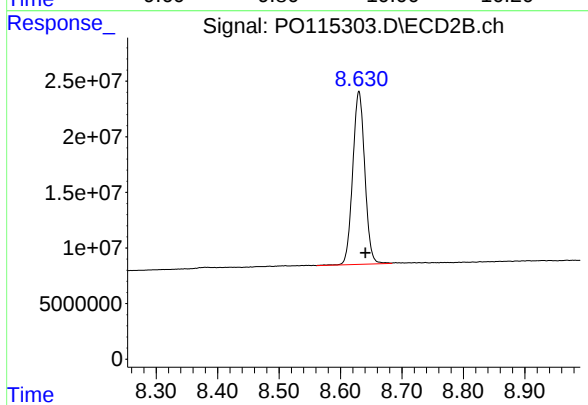
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.004 min
Response: 227924366
Conc: 51.03 ng/ml



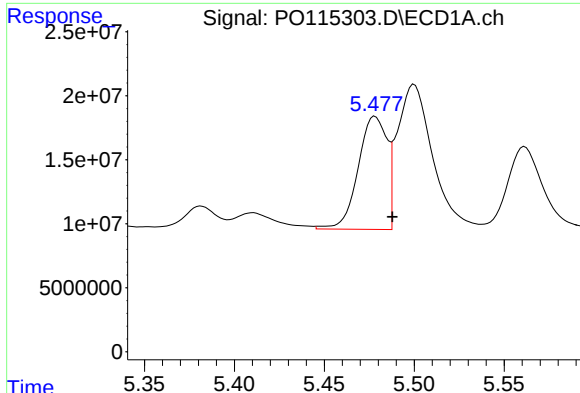
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.012 min
Response: 247752329
Conc: 56.05 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.011 min
Response: 212314601
Conc: 54.39 ng/ml



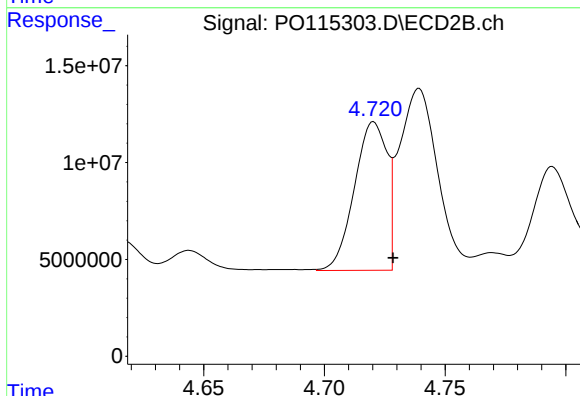
#16 AR-1242-1

R.T.: 5.478 min
Delta R.T.: -0.010 min
Response: 98474267
Conc: 528.75 ng/ml

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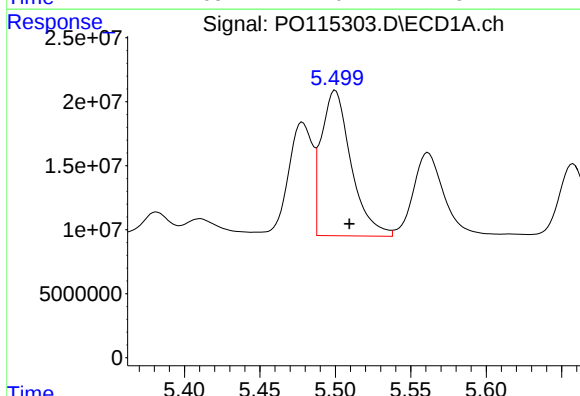
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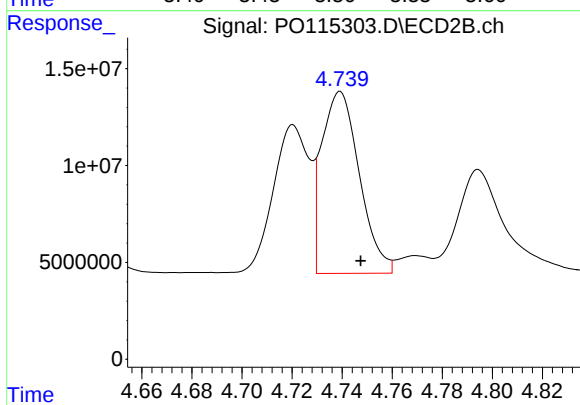
#16 AR-1242-1

R.T.: 4.720 min
Delta R.T.: -0.008 min
Response: 72907049
Conc: 498.61 ng/ml m



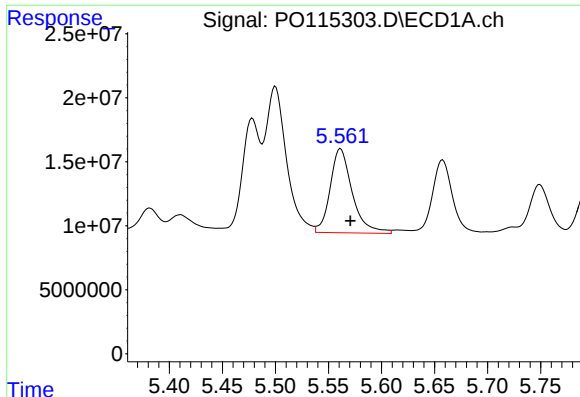
#17 AR-1242-2

R.T.: 5.500 min
Delta R.T.: -0.009 min
Response: 156403076
Conc: 523.48 ng/ml



#17 AR-1242-2

R.T.: 4.739 min
Delta R.T.: -0.009 min
Response: 96373049
Conc: 465.24 ng/ml m



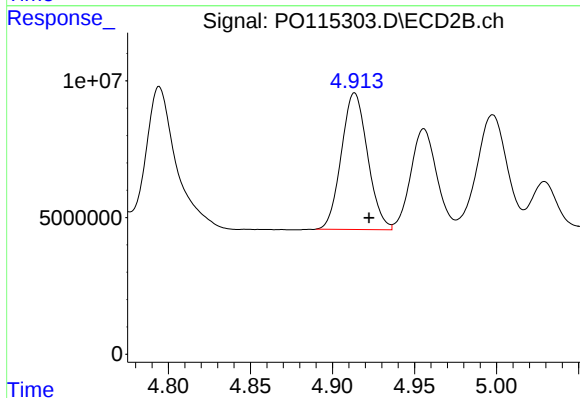
#18 AR-1242-3

R.T.: 5.561 min
Delta R.T.: -0.009 min
Response: 95832722
Conc: 559.22 ng/ml

Instrument :
ECD_O
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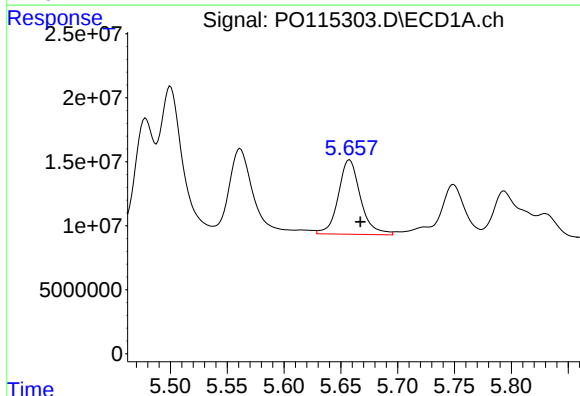
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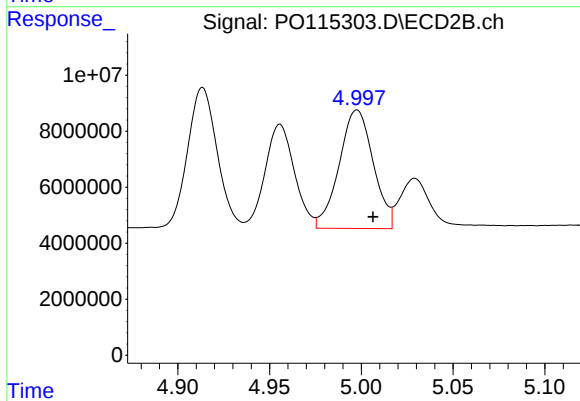
#18 AR-1242-3

R.T.: 4.914 min
Delta R.T.: -0.009 min
Response: 55583306
Conc: 496.38 ng/ml



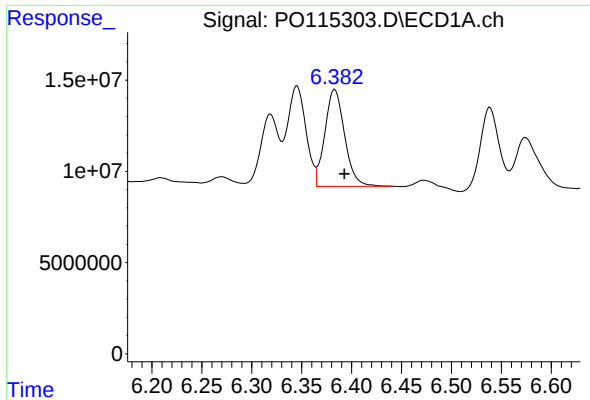
#19 AR-1242-4

R.T.: 5.658 min
Delta R.T.: -0.009 min
Response: 79095285
Conc: 552.40 ng/ml



#19 AR-1242-4

R.T.: 4.998 min
Delta R.T.: -0.009 min
Response: 54741608
Conc: 510.98 ng/ml



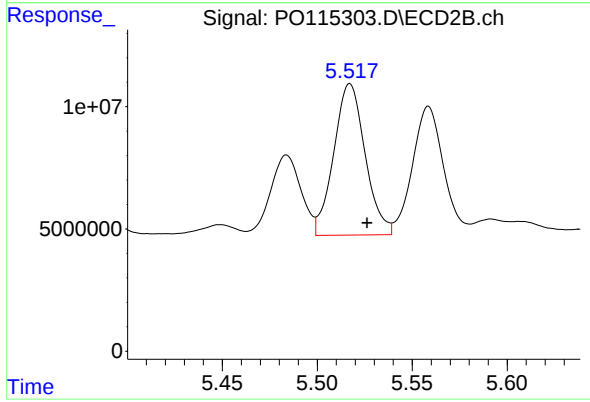
#20 AR-1242-5

R.T.: 6.383 min
Delta R.T.: -0.010 min
Response: 72947568
Conc: 517.52 ng/ml

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#20 AR-1242-5

R.T.: 5.517 min
Delta R.T.: -0.009 min
Response: 71280858
Conc: 498.75 ng/ml