

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112025\
 Data File : PO115288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2025 00:25
 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 03:38:07 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	3.644	369.5E6	228.5E6	52.500	51.157
2) SA Decachlor...	9.916	8.628	243.7E6	212.4E6	55.136m	54.420
Target Compounds						
16) L4 AR-1242-1	5.478	4.719	96428061	70707498	517.760	483.564m
17) L4 AR-1242-2	5.500	4.738	153.7E6	103.4E6	514.556	499.183m
18) L4 AR-1242-3	5.561	4.913	96554278	55561997	563.430	496.189
19) L4 AR-1242-4	5.658	4.997	79122417	54439934	552.594	508.162
20) L4 AR-1242-5	6.384	5.517	72644022	71694484	515.362	501.649

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

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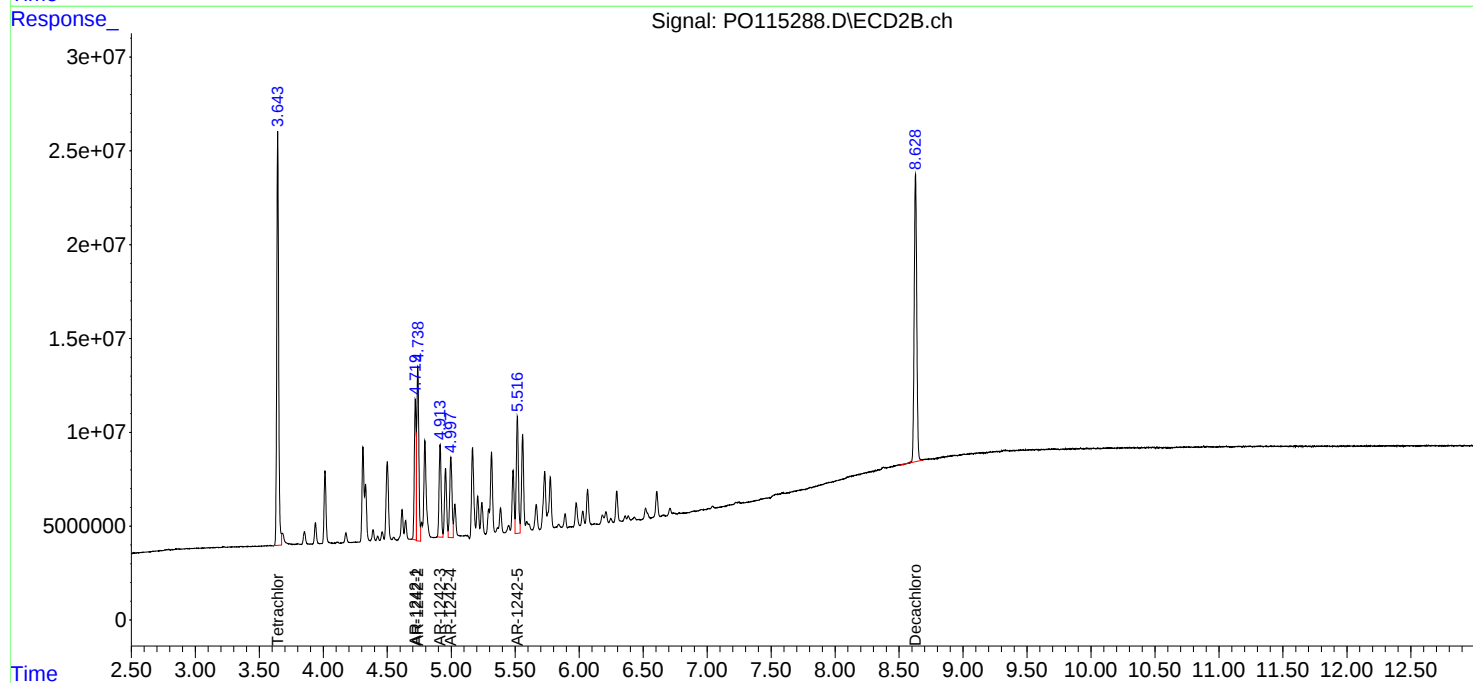
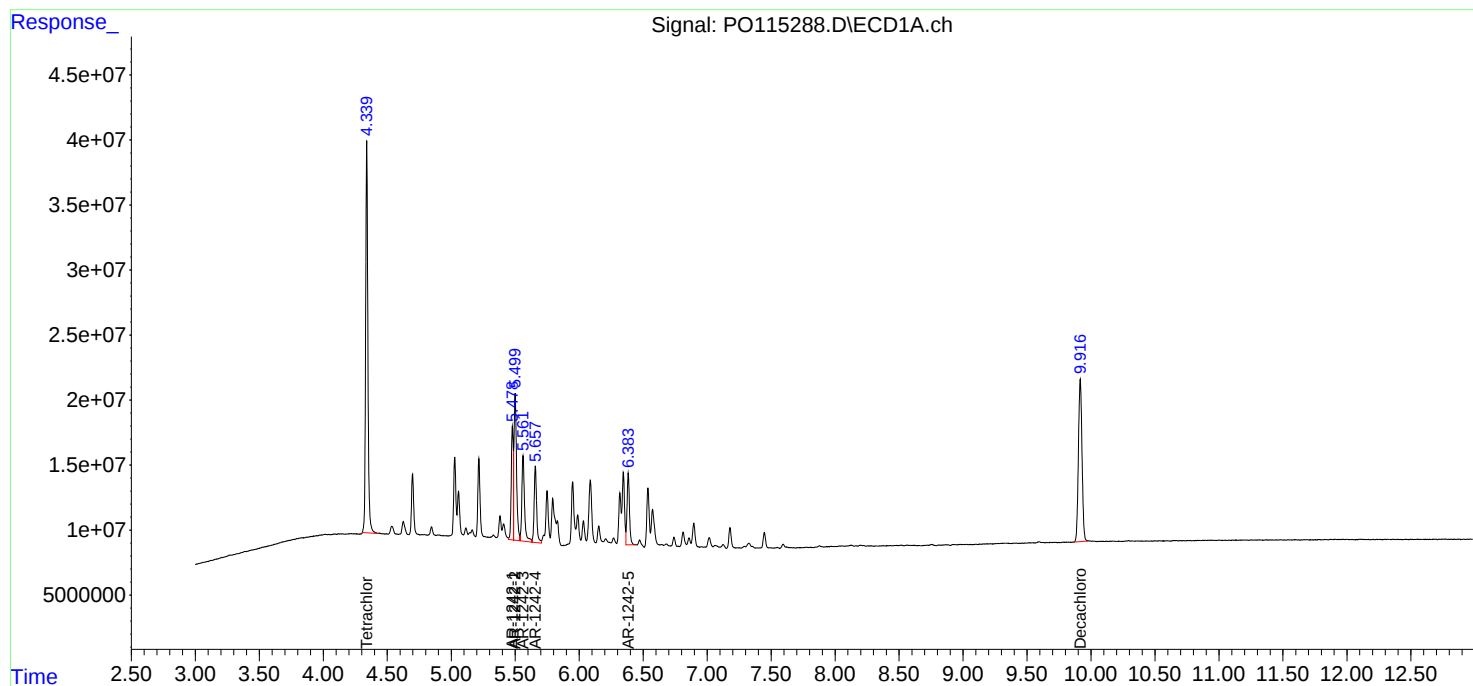
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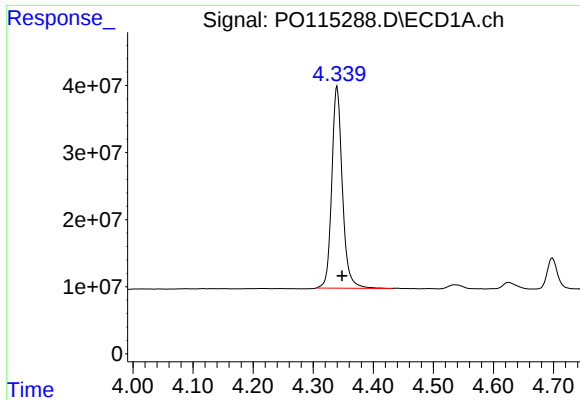
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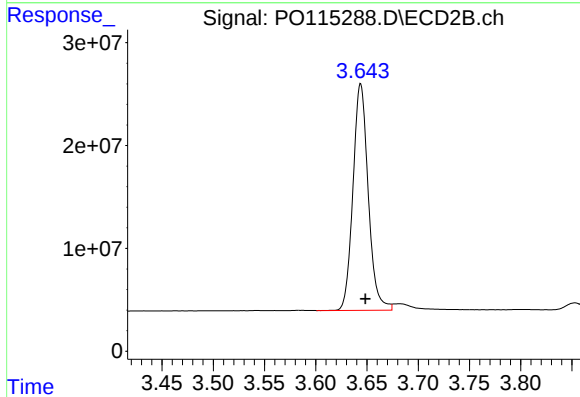
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.008 min
Response: 369499436
Conc: 52.50 ng/ml

Instrument :
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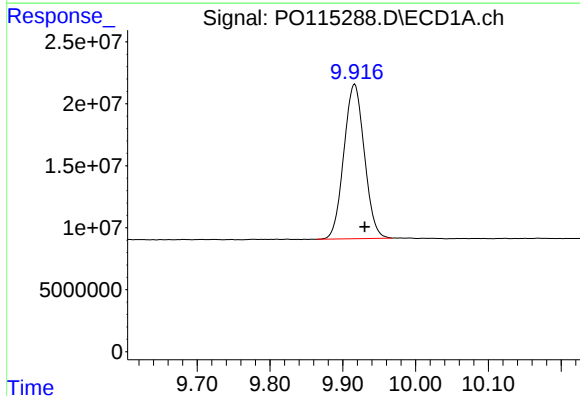
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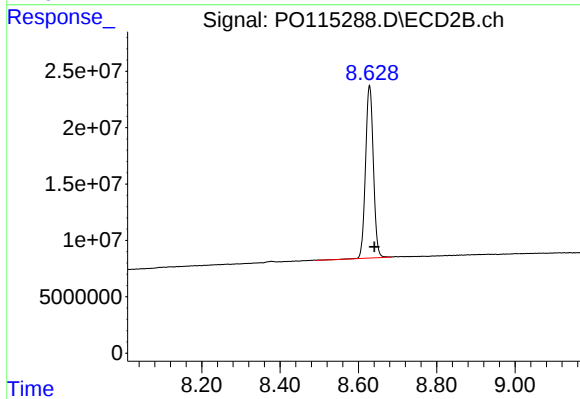
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.004 min
Response: 228507784
Conc: 51.16 ng/ml



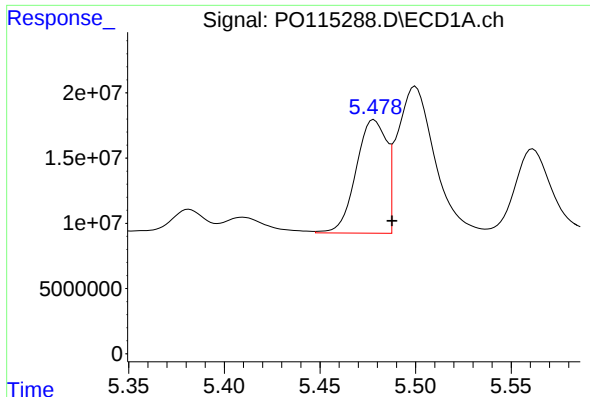
#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.014 min
Response: 243713878
Conc: 55.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.012 min
Response: 212444367
Conc: 54.42 ng/ml



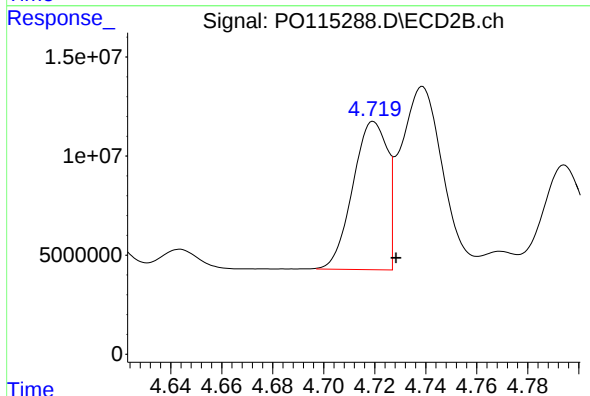
#16 AR-1242-1

R.T.: 5.478 min
Delta R.T.: -0.009 min
Response: 96428061
Conc: 517.76 ng/ml

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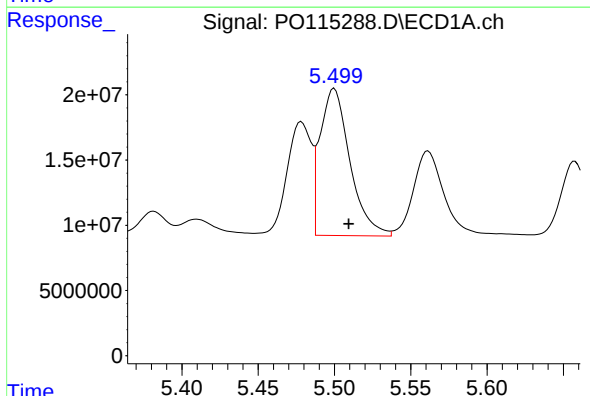
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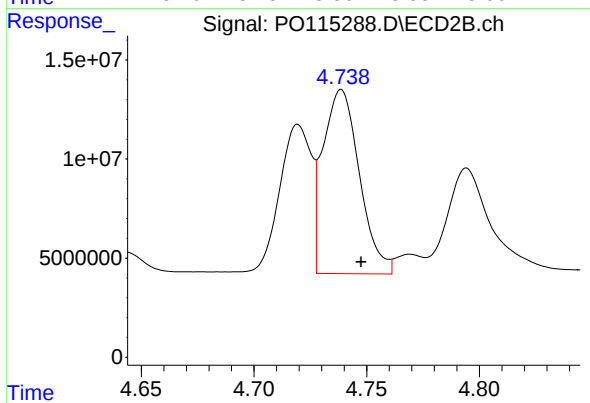
#16 AR-1242-1

R.T.: 4.719 min
Delta R.T.: -0.009 min
Response: 70707498
Conc: 483.56 ng/ml m



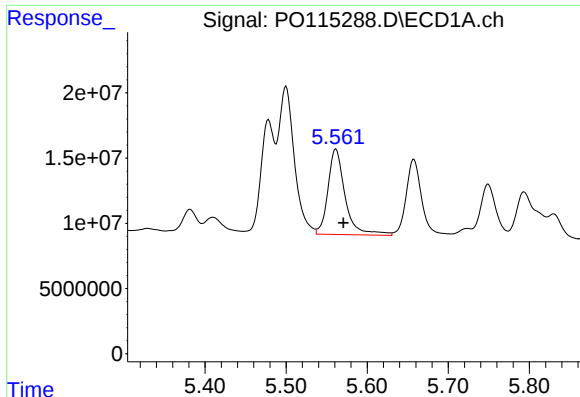
#17 AR-1242-2

R.T.: 5.500 min
Delta R.T.: -0.009 min
Response: 153736999
Conc: 514.56 ng/ml



#17 AR-1242-2

R.T.: 4.738 min
Delta R.T.: -0.009 min
Response: 103404753
Conc: 499.18 ng/ml m



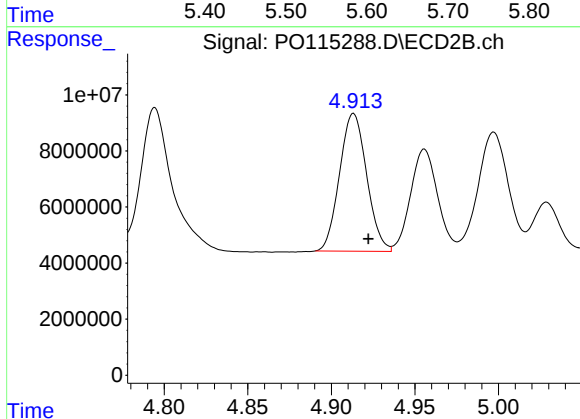
#18 AR-1242-3

R.T.: 5.561 min
Delta R.T.: -0.009 min
Response: 96554278
Conc: 563.43 ng/ml

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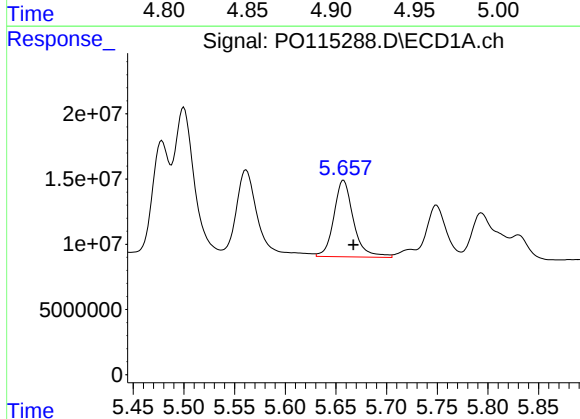
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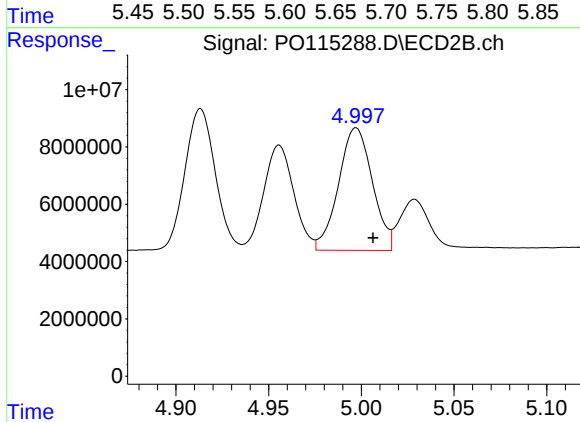
#18 AR-1242-3

R.T.: 4.913 min
Delta R.T.: -0.009 min
Response: 55561997
Conc: 496.19 ng/ml



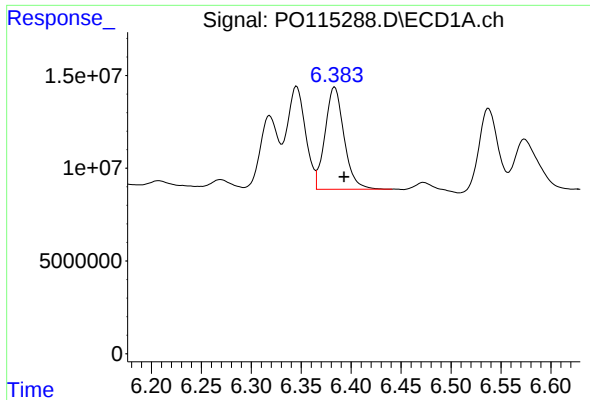
#19 AR-1242-4

R.T.: 5.658 min
Delta R.T.: -0.010 min
Response: 79122417
Conc: 552.59 ng/ml



#19 AR-1242-4

R.T.: 4.997 min
Delta R.T.: -0.009 min
Response: 54439934
Conc: 508.16 ng/ml



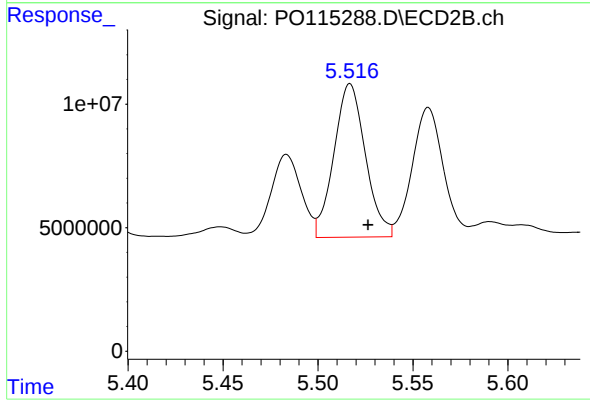
#20 AR-1242-5

R.T.: 6.384 min
Delta R.T.: -0.009 min
Response: 72644022
Conc: 515.36 ng/ml

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#20 AR-1242-5

R.T.: 5.517 min
Delta R.T.: -0.009 min
Response: 71694484
Conc: 501.65 ng/ml