

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 00:37
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:36:05 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...	4.338	3.641	395.8E6	235.3E6	56.236	52.670
2) SA Decachlor...	9.916	8.625	253.9E6	205.1E6	57.436m	52.540
Target Compounds						
16) L4 AR-1242-1	5.477	4.716	104.5E6	70111835	560.889	479.490m
17) L4 AR-1242-2	5.499	4.736	162.9E6	103.7E6	545.096	500.639
18) L4 AR-1242-3	5.560	4.909	101.5E6	56261458	592.385	502.435m
19) L4 AR-1242-4	5.656	4.994	81968937	56770253	572.474	529.914
20) L4 AR-1242-5	6.383	5.513	74769030	77164646	530.437	539.923

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

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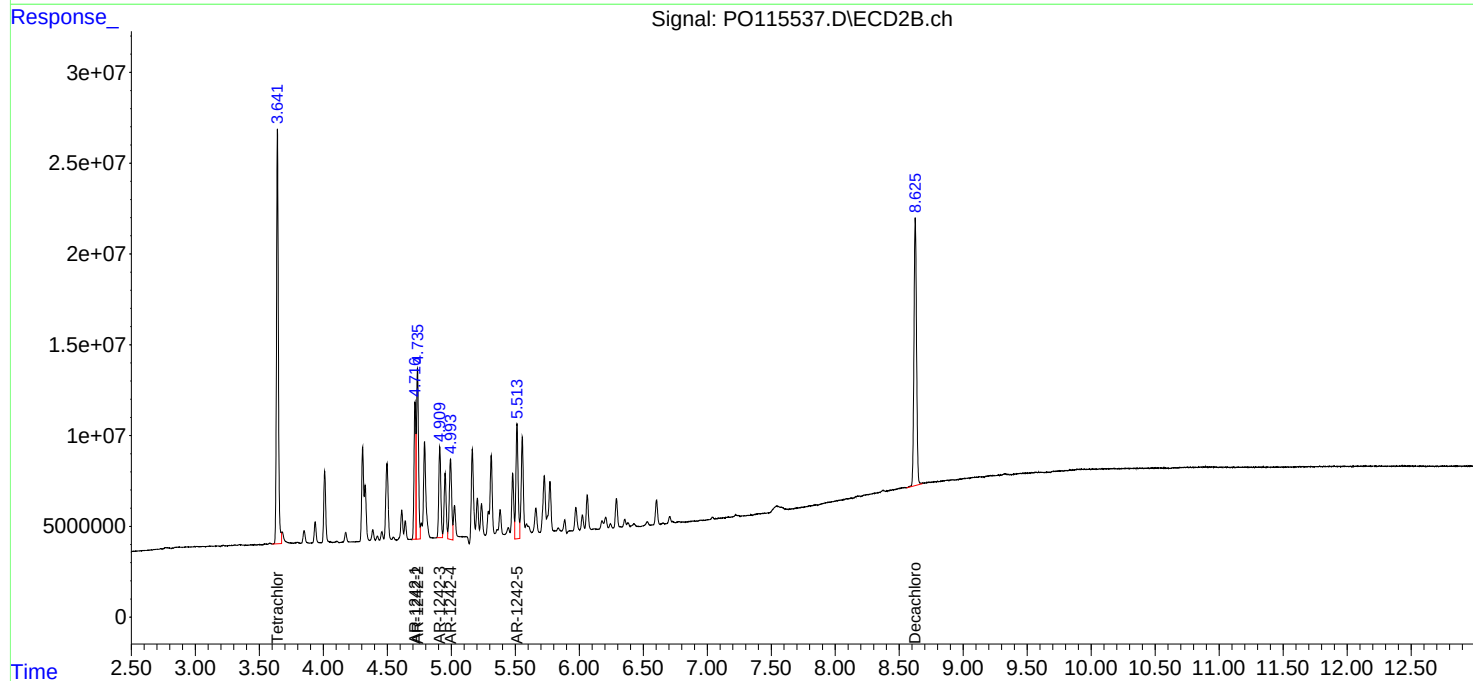
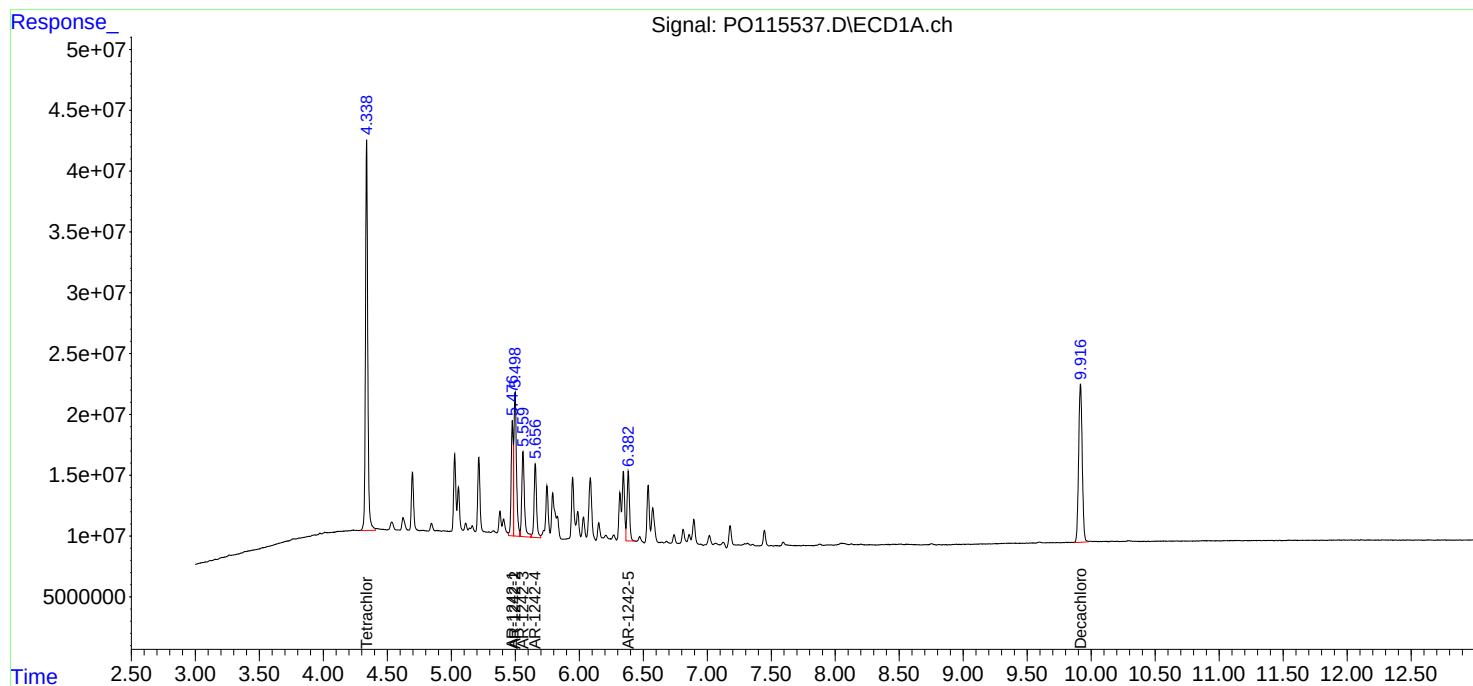
Instrument :
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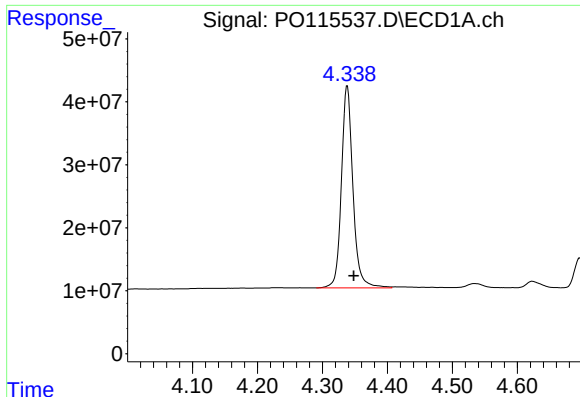
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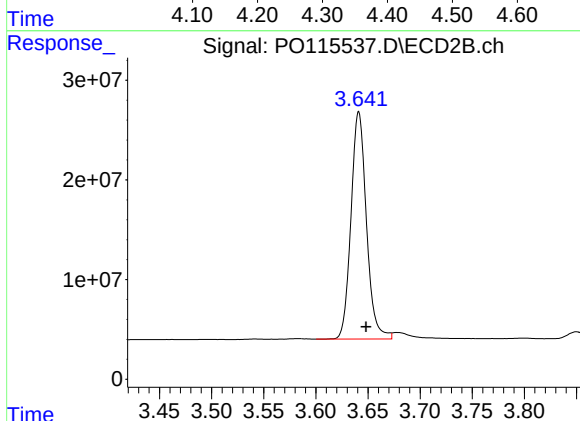
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 395793793
Conc: 56.24 ng/ml

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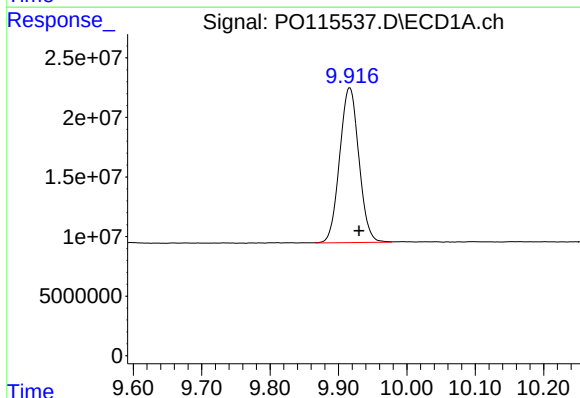
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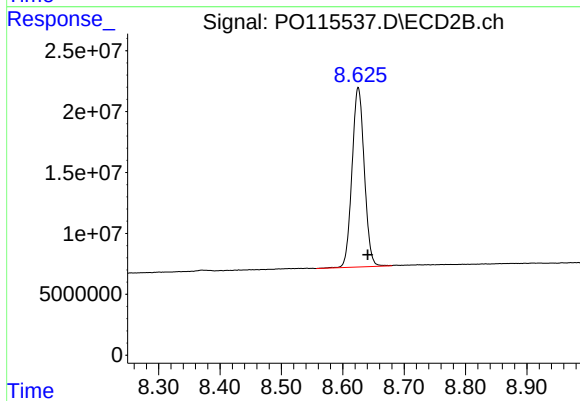
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.007 min
Response: 235267228
Conc: 52.67 ng/ml



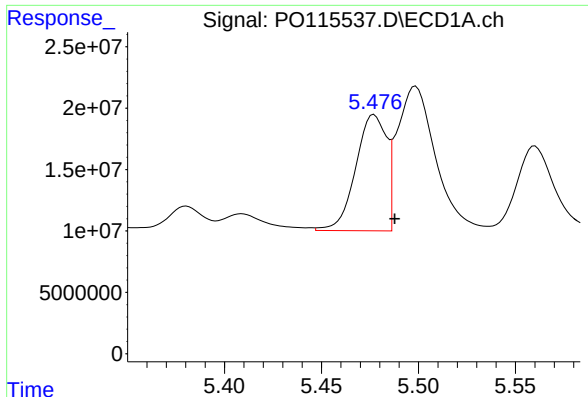
#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.014 min
Response: 253880783
Conc: 57.44 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.015 min
Response: 205106371
Conc: 52.54 ng/ml



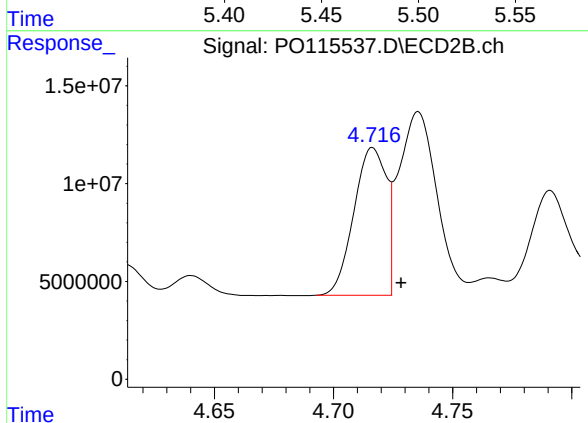
#16 AR-1242-1

R.T.: 5.477 min
Delta R.T.: -0.011 min
Response: 104460437
Conc: 560.89 ng/ml

Instrument :
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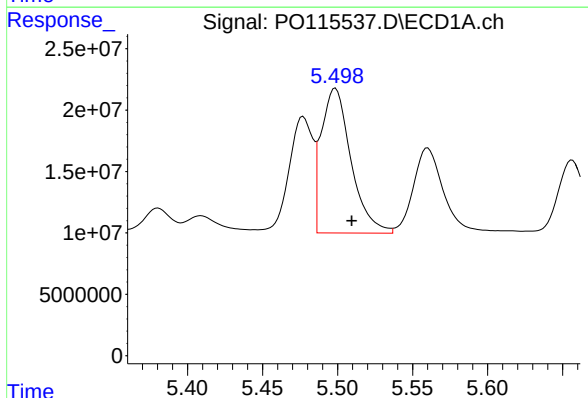
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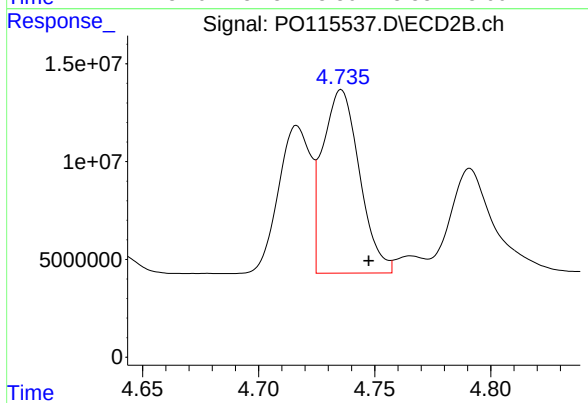
#16 AR-1242-1

R.T.: 4.716 min
Delta R.T.: -0.012 min
Response: 70111835
Conc: 479.49 ng/ml m



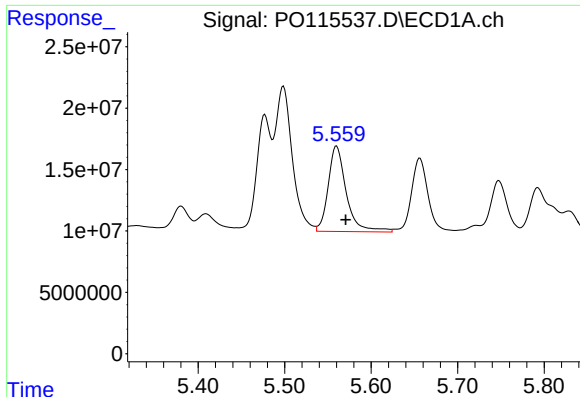
#17 AR-1242-2

R.T.: 5.499 min
Delta R.T.: -0.011 min
Response: 162861572
Conc: 545.10 ng/ml



#17 AR-1242-2

R.T.: 4.736 min
Delta R.T.: -0.012 min
Response: 103706370
Conc: 500.64 ng/ml



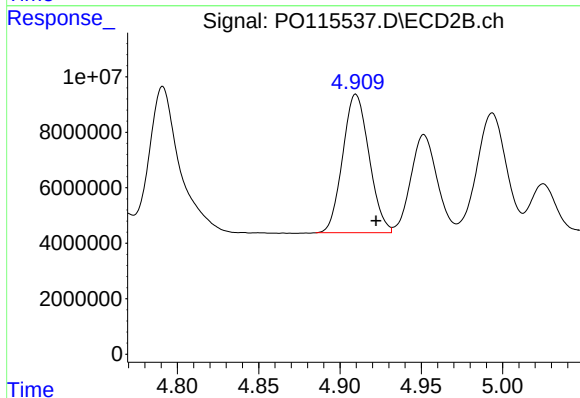
#18 AR-1242-3

R.T.: 5.560 min
Delta R.T.: -0.011 min
Response: 101516345
Conc: 592.39 ng/ml

Instrument :
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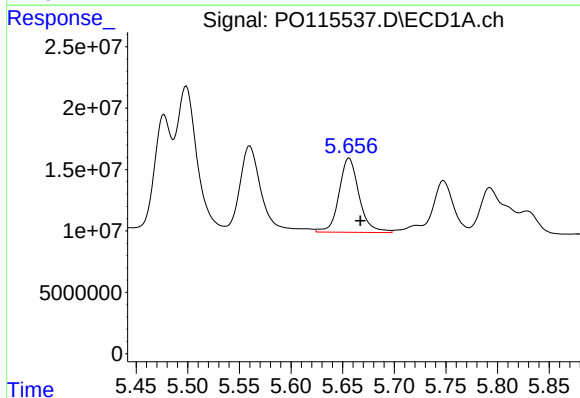
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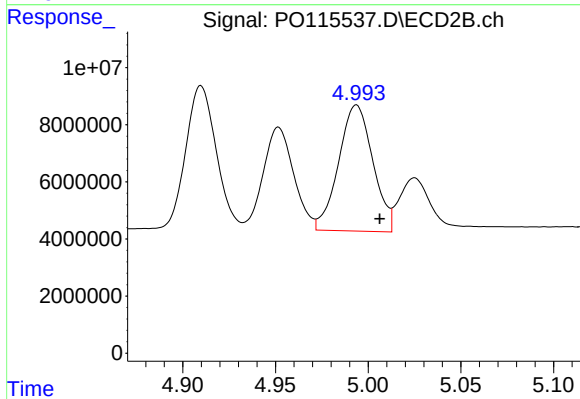
#18 AR-1242-3

R.T.: 4.909 min
Delta R.T.: -0.013 min
Response: 56261458
Conc: 502.44 ng/ml m



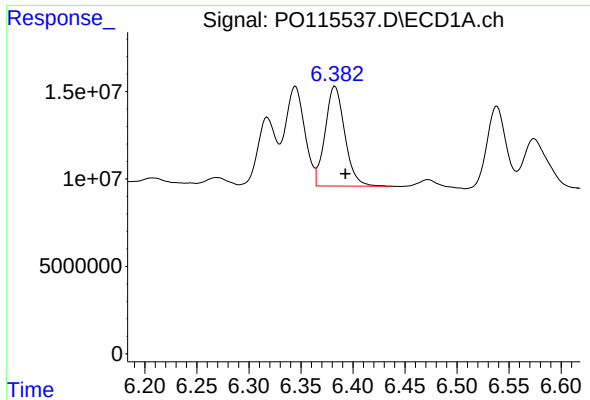
#19 AR-1242-4

R.T.: 5.656 min
Delta R.T.: -0.011 min
Response: 81968937
Conc: 572.47 ng/ml



#19 AR-1242-4

R.T.: 4.994 min
Delta R.T.: -0.013 min
Response: 56770253
Conc: 529.91 ng/ml



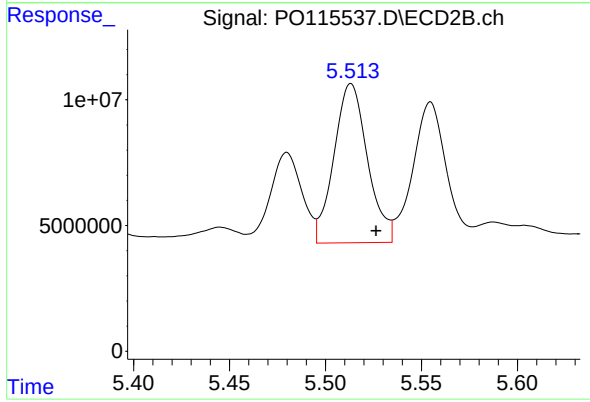
#20 AR-1242-5

R.T.: 6.383 min
Delta R.T.: -0.010 min
Response: 74769030
Conc: 530.44 ng/ml

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#20 AR-1242-5

R.T.: 5.513 min
Delta R.T.: -0.013 min
Response: 77164646
Conc: 539.92 ng/ml