

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112125\
 Data File : PO115341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2025 21:17
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/26/2025
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 01:19:54 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	388.7E6	238.7E6	55.227	53.438
2)	SA Decachlor...	9.918	8.629	252.5E6	214.8E6	57.129	55.017m
Target Compounds							
16)	L4 AR-1242-1	5.479	4.720	103.6E6	75104330	556.018	513.634
17)	L4 AR-1242-2	5.500	4.739	164.9E6	105.6E6	551.988	509.740
18)	L4 AR-1242-3	5.562	4.913	101.8E6	58271083	594.300	520.382
19)	L4 AR-1242-4	5.657	4.998	79840774	58209462	557.611m	543.348
20)	L4 AR-1242-5	6.384	5.517	79529271	76839683	564.208	537.650

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

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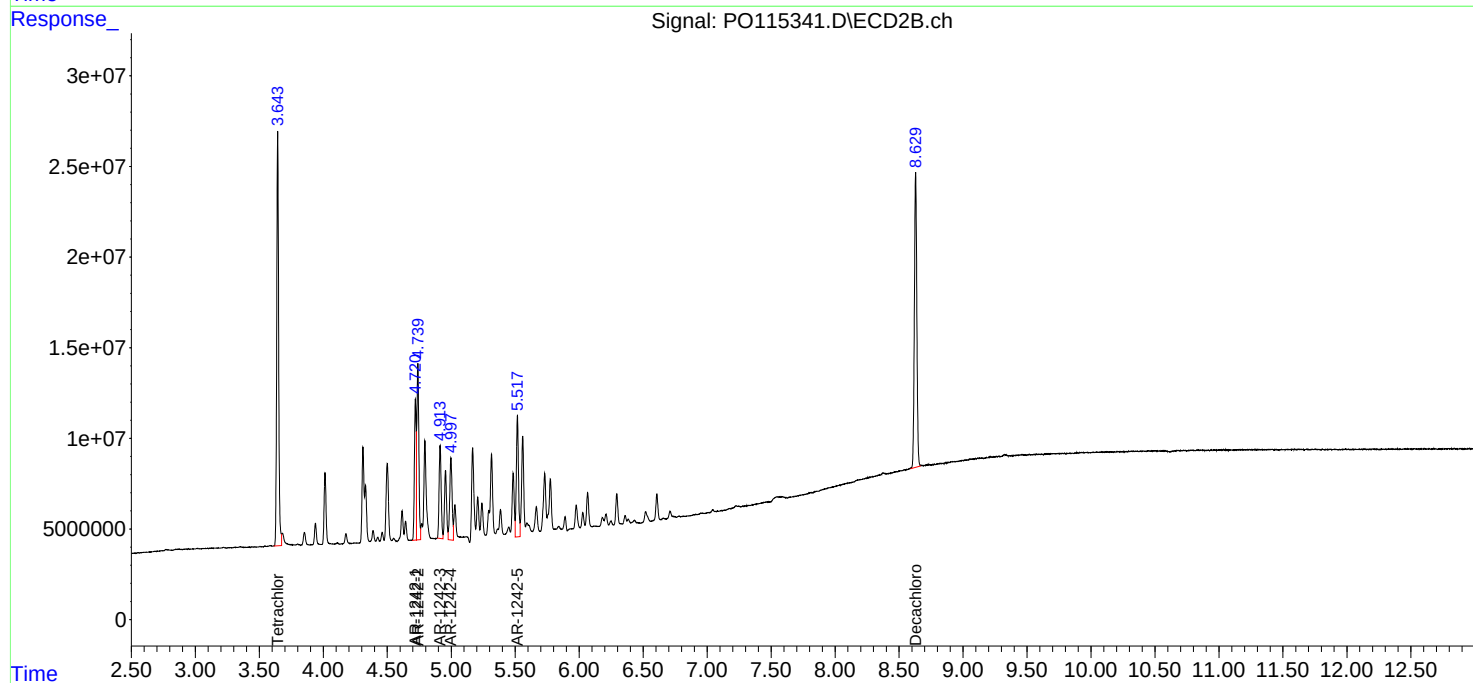
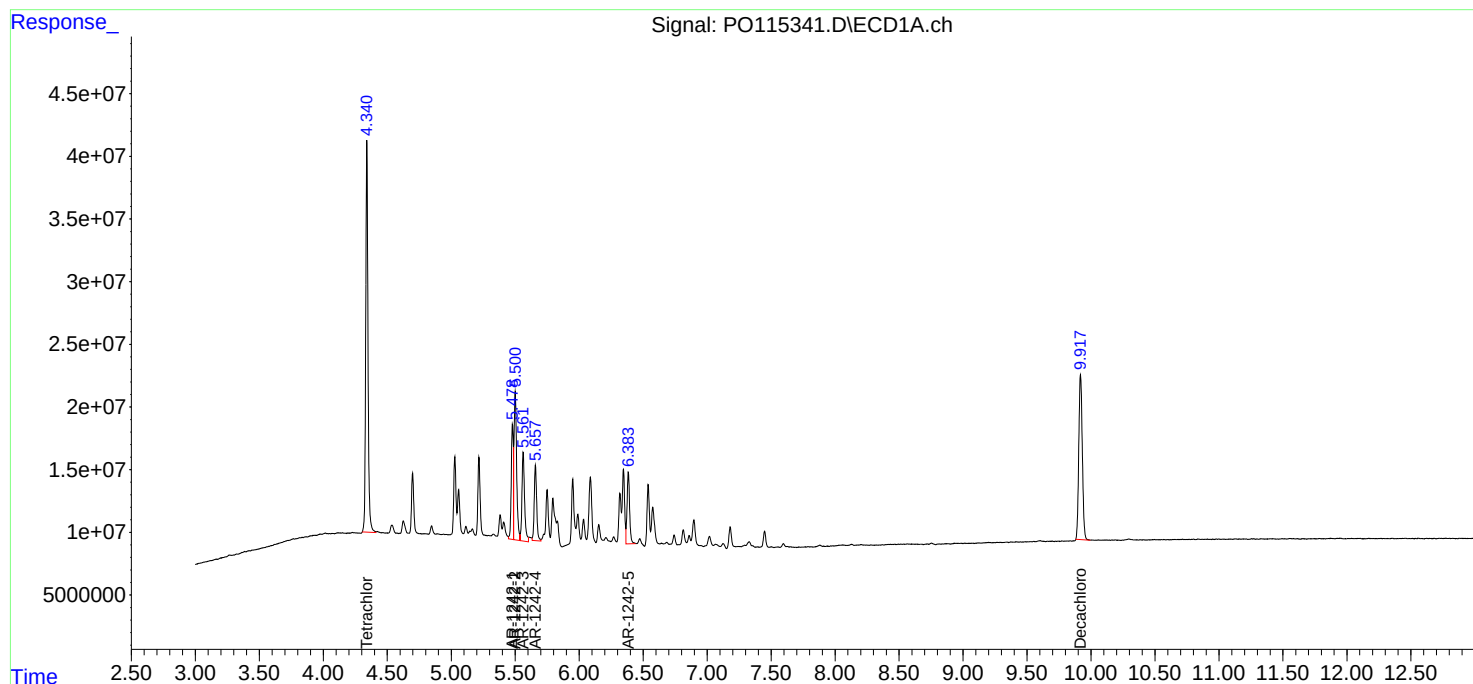
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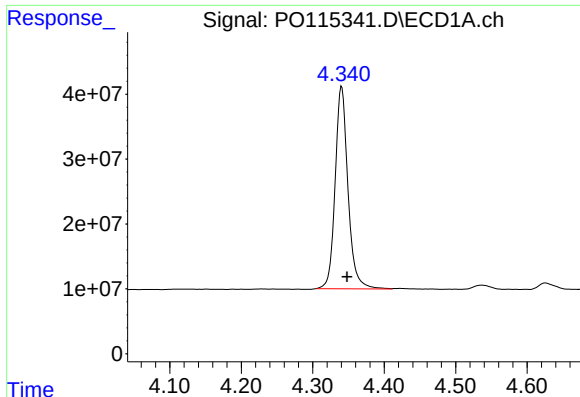
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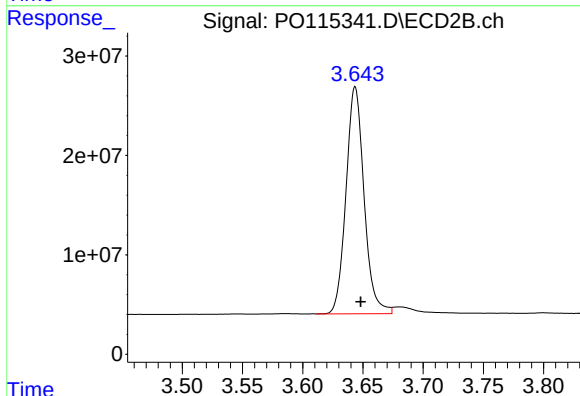
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.008 min
Response: 388694316
Conc: 55.23 ng/ml

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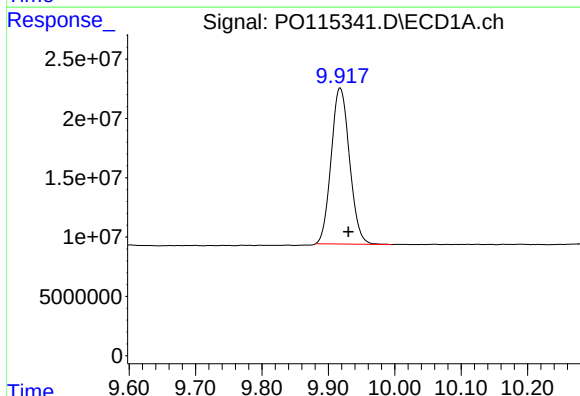
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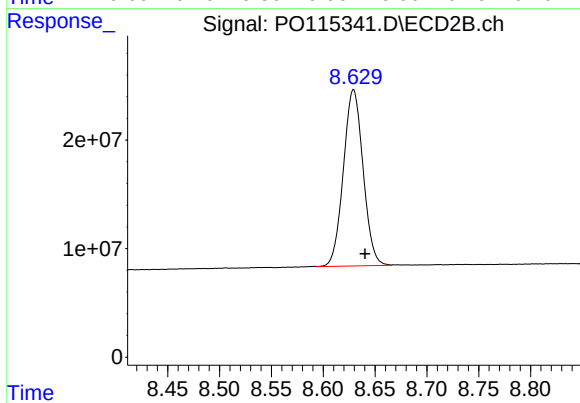
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.005 min
Response: 238693760
Conc: 53.44 ng/ml



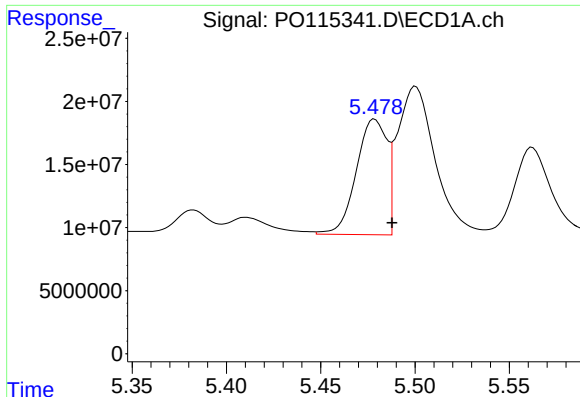
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.012 min
Response: 252525199
Conc: 57.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.012 min
Response: 214775649
Conc: 55.02 ng/ml m



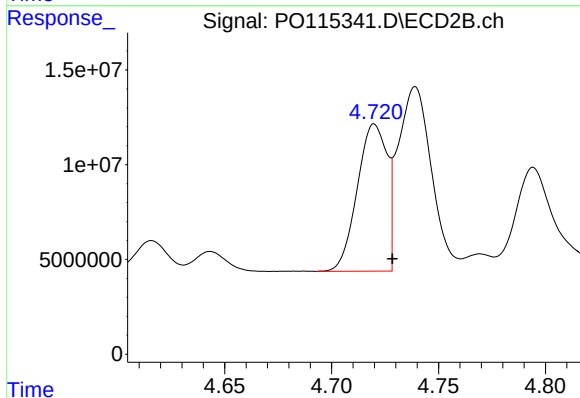
#16 AR-1242-1

R.T.: 5.479 min
Delta R.T.: -0.009 min
Response: 103553267
Conc: 556.02 ng/ml

Instrument :
ECD_O
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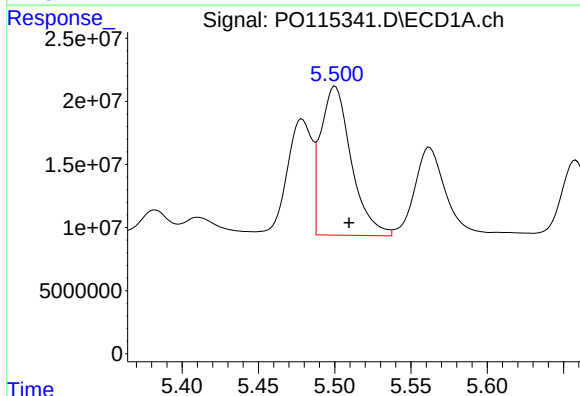
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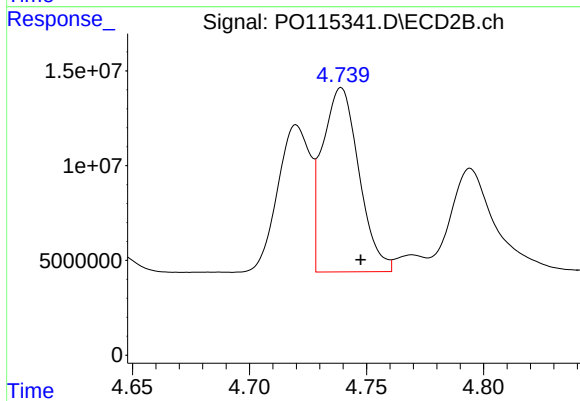
#16 AR-1242-1

R.T.: 4.720 min
Delta R.T.: -0.008 min
Response: 75104330
Conc: 513.63 ng/ml



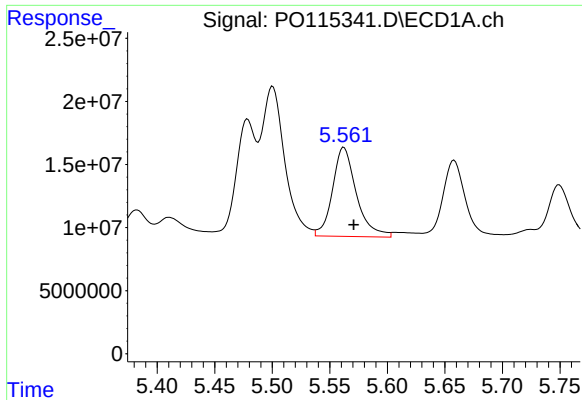
#17 AR-1242-2

R.T.: 5.500 min
Delta R.T.: -0.009 min
Response: 164920906
Conc: 551.99 ng/ml



#17 AR-1242-2

R.T.: 4.739 min
Delta R.T.: -0.008 min
Response: 105591595
Conc: 509.74 ng/ml



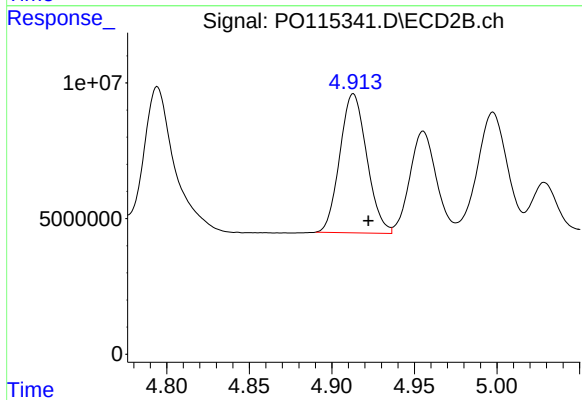
#18 AR-1242-3

R.T.: 5.562 min
Delta R.T.: -0.009 min
Response: 101844600
Conc: 594.30 ng/ml

Instrument :
ECD_O
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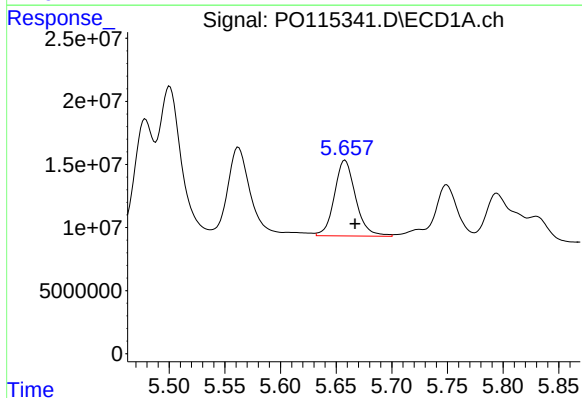
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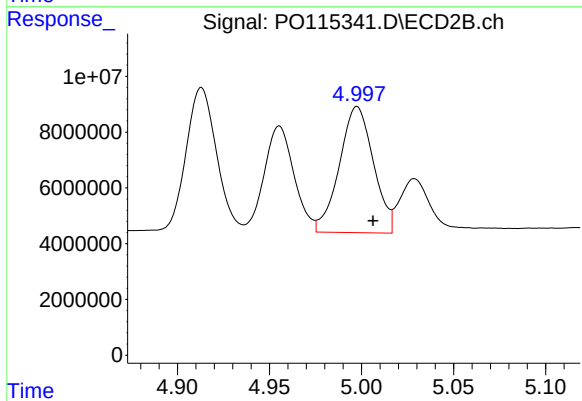
#18 AR-1242-3

R.T.: 4.913 min
Delta R.T.: -0.009 min
Response: 58271083
Conc: 520.38 ng/ml



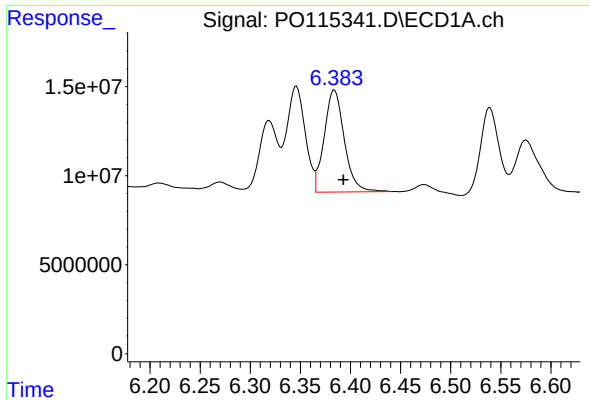
#19 AR-1242-4

R.T.: 5.657 min
Delta R.T.: -0.010 min
Response: 79840774
Conc: 557.61 ng/ml m



#19 AR-1242-4

R.T.: 4.998 min
Delta R.T.: -0.009 min
Response: 58209462
Conc: 543.35 ng/ml



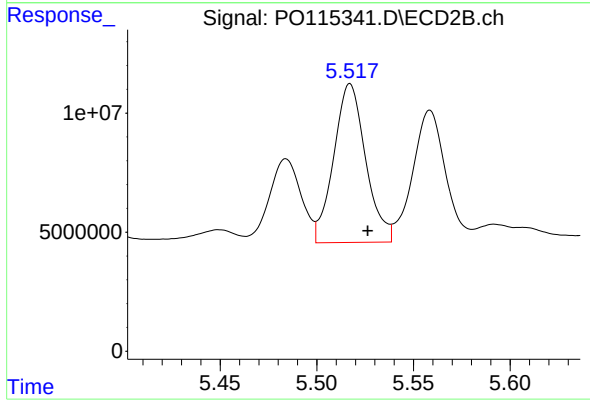
#20 AR-1242-5

R.T.: 6.384 min
Delta R.T.: -0.009 min
Response: 79529271
Conc: 564.21 ng/ml

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#20 AR-1242-5

R.T.: 5.517 min
Delta R.T.: -0.009 min
Response: 76839683
Conc: 537.65 ng/ml