

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120125\
 Data File : PO115482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2025 17:13
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 06:20:38 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	3.642	380.1E6	235.9E6	54.005	52.813
2) SA Decachlor...	9.911	8.623	242.0E6	196.1E6	54.738m	50.245
Target Compounds						
26) L6 AR-1254-1	6.317	5.514	121.2E6	137.4E6	478.207m	457.780
27) L6 AR-1254-2	6.535	5.661	183.9E6	119.4E6	496.301	442.844
28) L6 AR-1254-3	6.895	6.062	182.4E6	186.7E6	473.922	442.106
29) L6 AR-1254-4	7.176	6.289	160.3E6	124.8E6	487.760	419.586
30) L6 AR-1254-5	7.591	6.706	146.4E6	168.3E6	484.941	423.353

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

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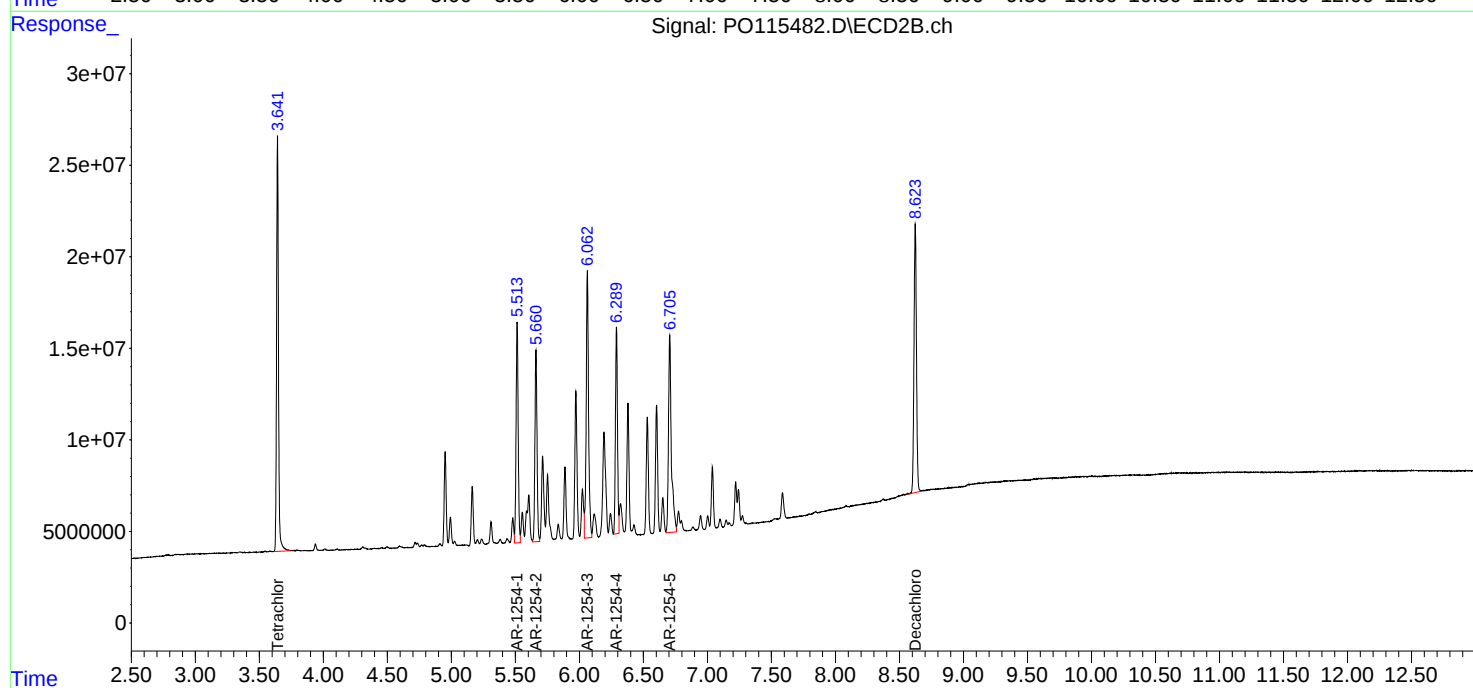
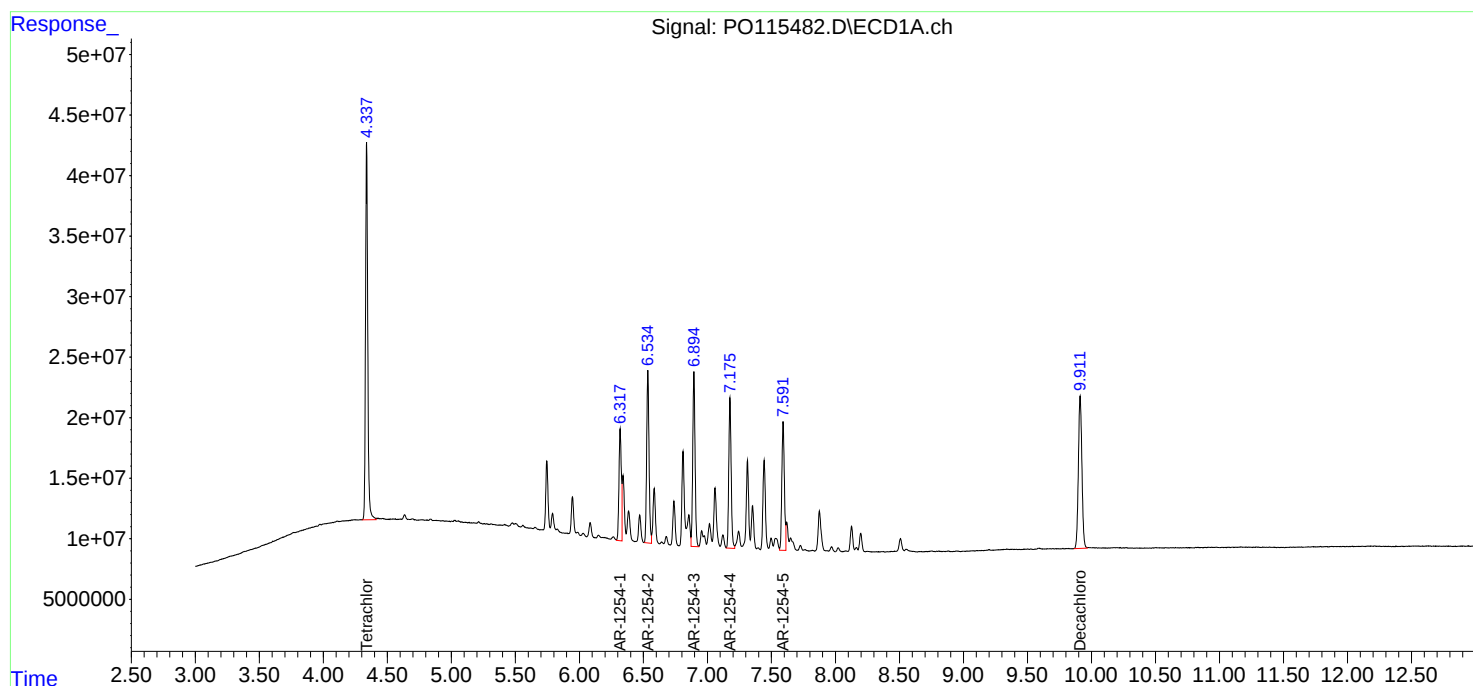
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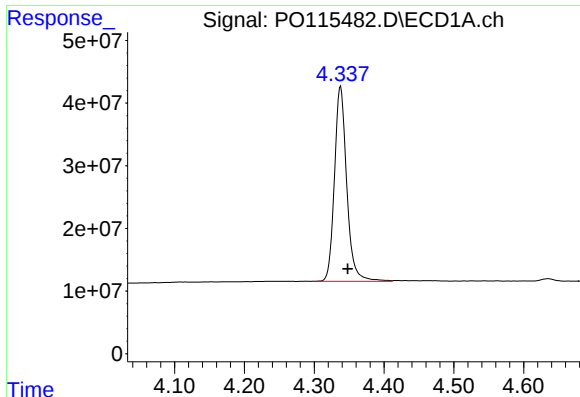
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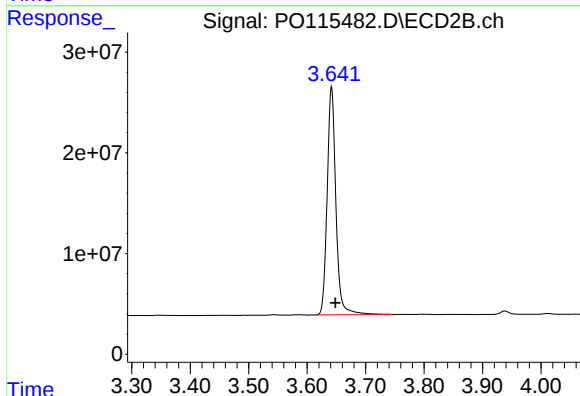
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 380095987
Conc: 54.01 ng/ml

Instrument :
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ClientSampleId :
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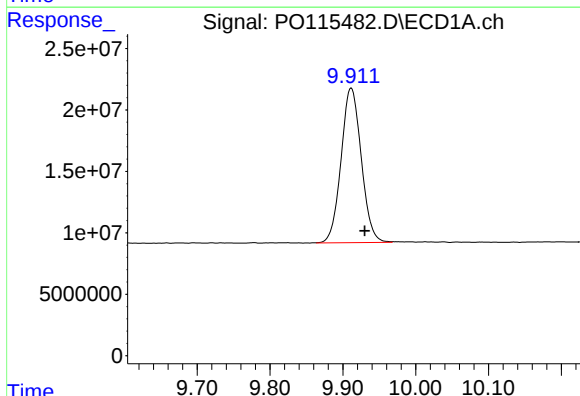
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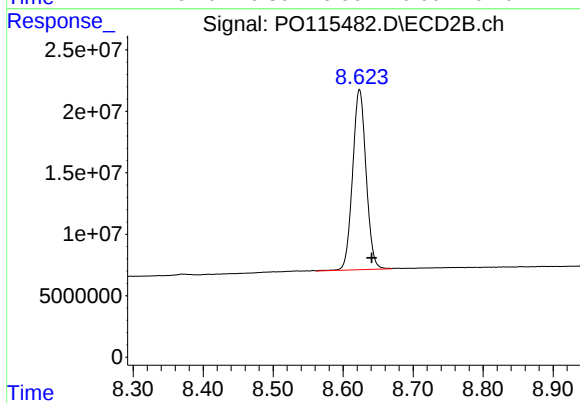
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.007 min
Response: 235902866
Conc: 52.81 ng/ml



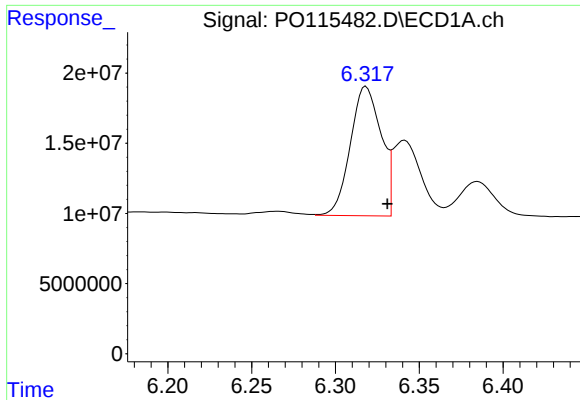
#2 Decachlorobiphenyl

R.T.: 9.911 min
Delta R.T.: -0.019 min
Response: 241953902
Conc: 54.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.623 min
Delta R.T.: -0.017 min
Response: 196146260
Conc: 50.24 ng/ml



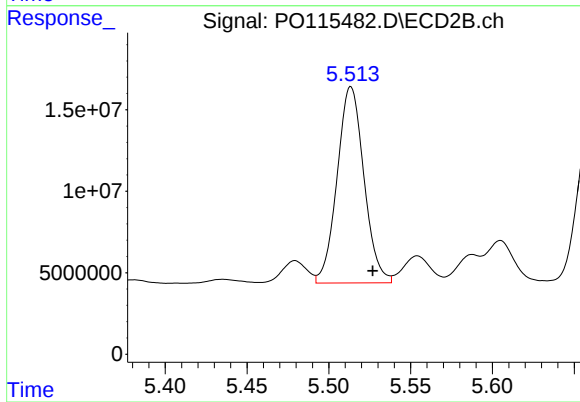
#26 AR-1254-1

R.T.: 6.317 min
Delta R.T.: -0.013 min
Response: 121191735
Conc: 478.21 ng/ml

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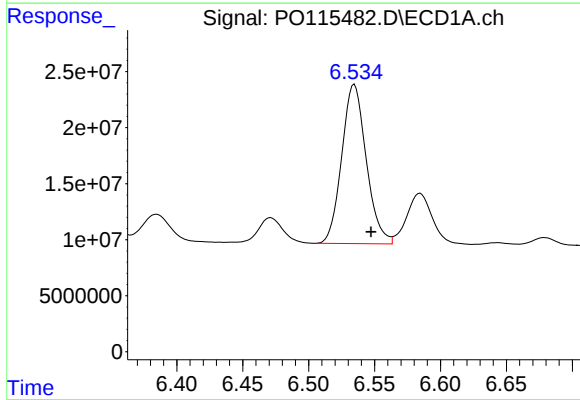
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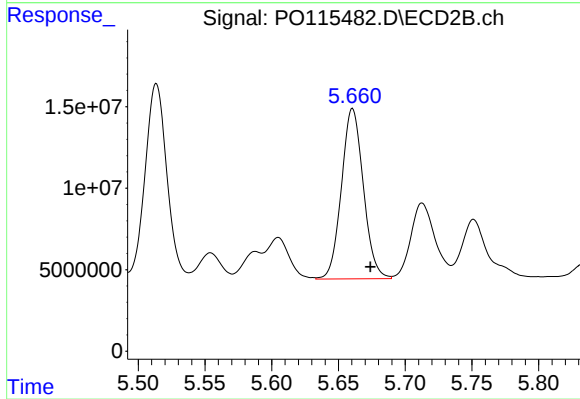
#26 AR-1254-1

R.T.: 5.514 min
Delta R.T.: -0.013 min
Response: 137416512
Conc: 457.78 ng/ml



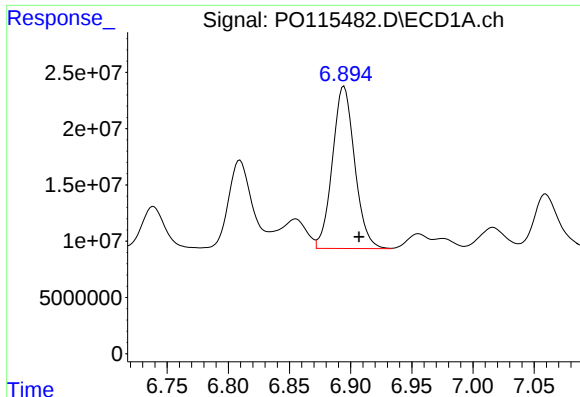
#27 AR-1254-2

R.T.: 6.535 min
Delta R.T.: -0.013 min
Response: 183851770
Conc: 496.30 ng/ml



#27 AR-1254-2

R.T.: 5.661 min
Delta R.T.: -0.013 min
Response: 119394213
Conc: 442.84 ng/ml



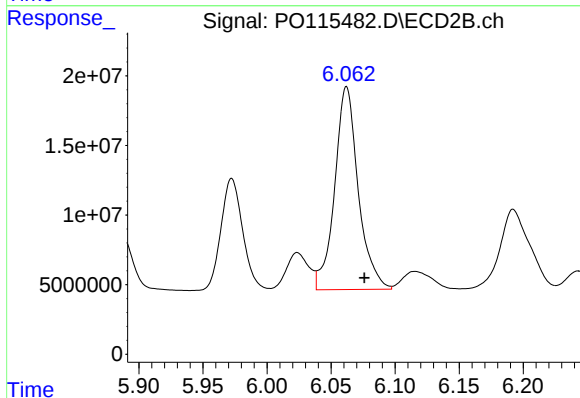
#28 AR-1254-3

R.T.: 6.895 min
Delta R.T.: -0.012 min
Response: 182395676
Conc: 473.92 ng/ml

Instrument :
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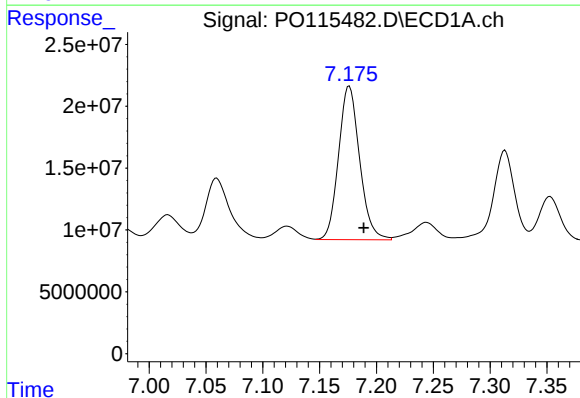
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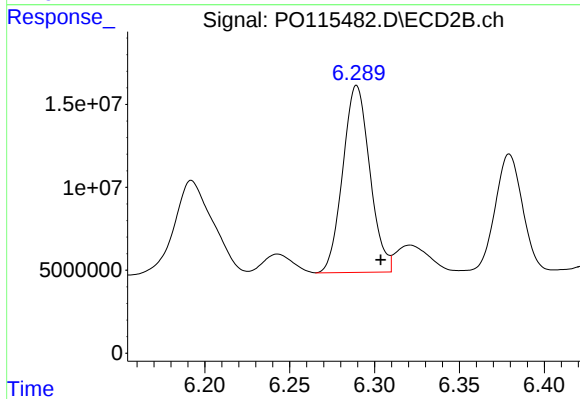
#28 AR-1254-3

R.T.: 6.062 min
Delta R.T.: -0.014 min
Response: 186676780
Conc: 442.11 ng/ml



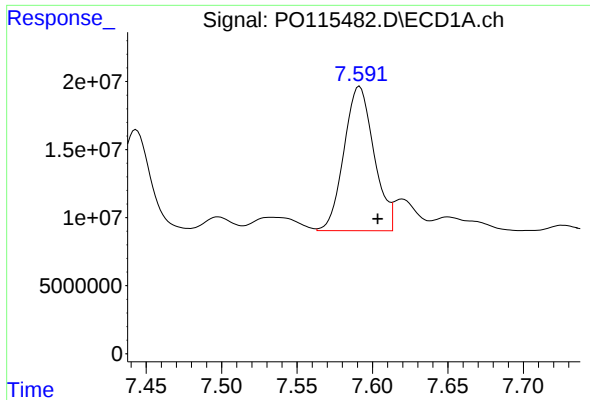
#29 AR-1254-4

R.T.: 7.176 min
Delta R.T.: -0.013 min
Response: 160334669
Conc: 487.76 ng/ml



#29 AR-1254-4

R.T.: 6.289 min
Delta R.T.: -0.014 min
Response: 124782407
Conc: 419.59 ng/ml



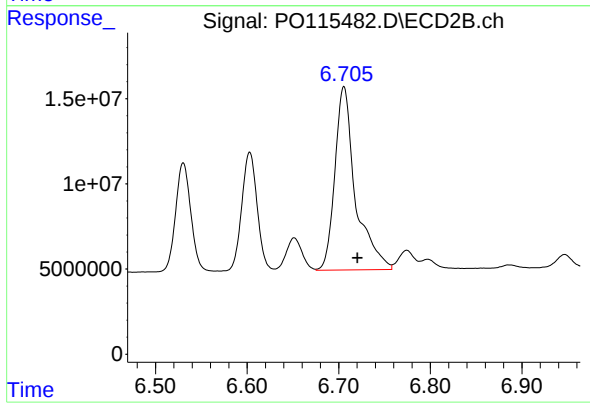
#30 AR-1254-5

R.T.: 7.591 min
Delta R.T.: -0.012 min
Response: 146381062
Conc: 484.94 ng/ml

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#30 AR-1254-5

R.T.: 6.706 min
Delta R.T.: -0.015 min
Response: 168293660
Conc: 423.35 ng/ml