

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112125\
 Data File : PO115312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2025 09:59
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

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 01:14:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	388.1E6	243.5E6	55.148	54.515
2) SA Decachlor...	9.916	8.628	258.9E6	222.0E6	58.569m	56.879
Target Compounds						
26) L6 AR-1254-1	6.319	5.516	104.2E6	148.6E6	411.278m	494.978m
27) L6 AR-1254-2	6.536	5.664	200.7E6	132.4E6	541.696m	491.164m
28) L6 AR-1254-3	6.895	6.065	224.8E6	208.7E6	584.144m	494.254
29) L6 AR-1254-4	7.178	6.293	157.6E6	140.8E6	479.530m	473.471
30) L6 AR-1254-5	7.593	6.710	145.9E6	188.7E6	483.483m	474.693

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

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Operator : YP/AJ
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Misc :
ALS Vial : 6 Sample Multiplier: 1

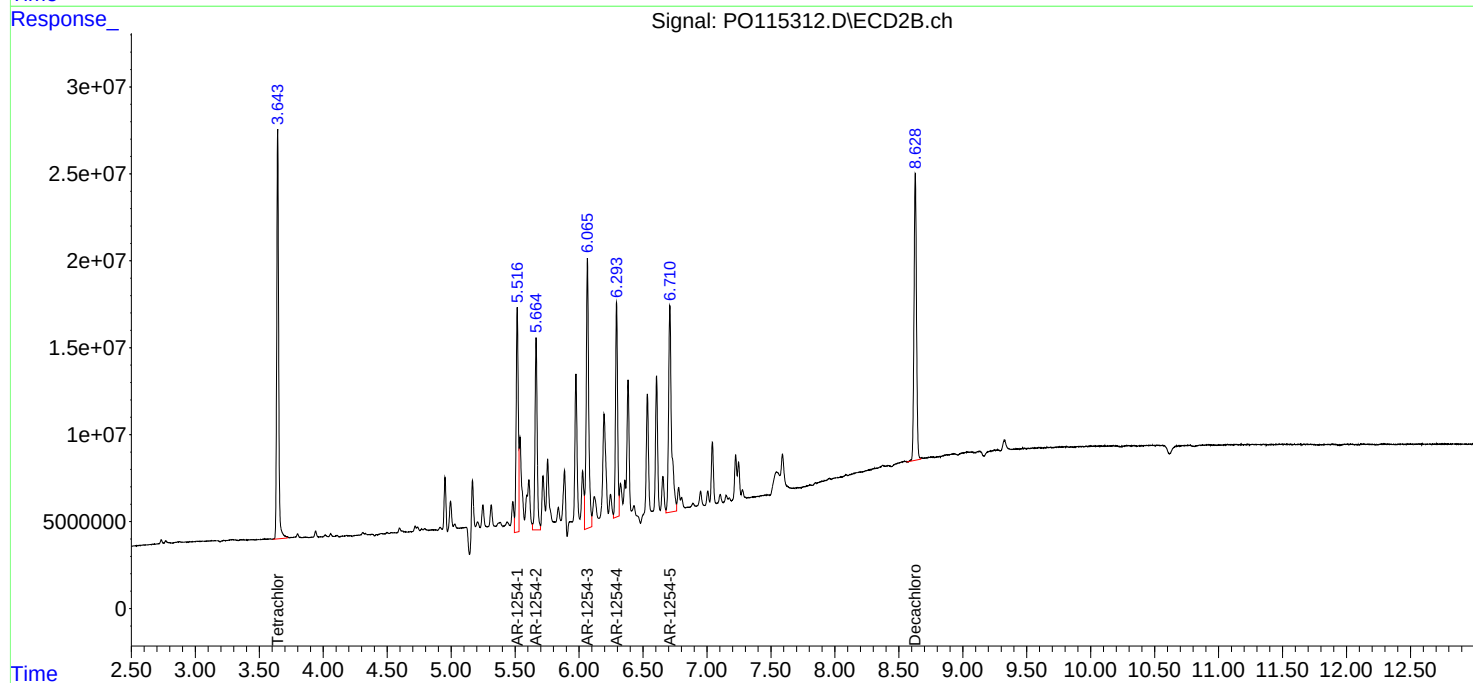
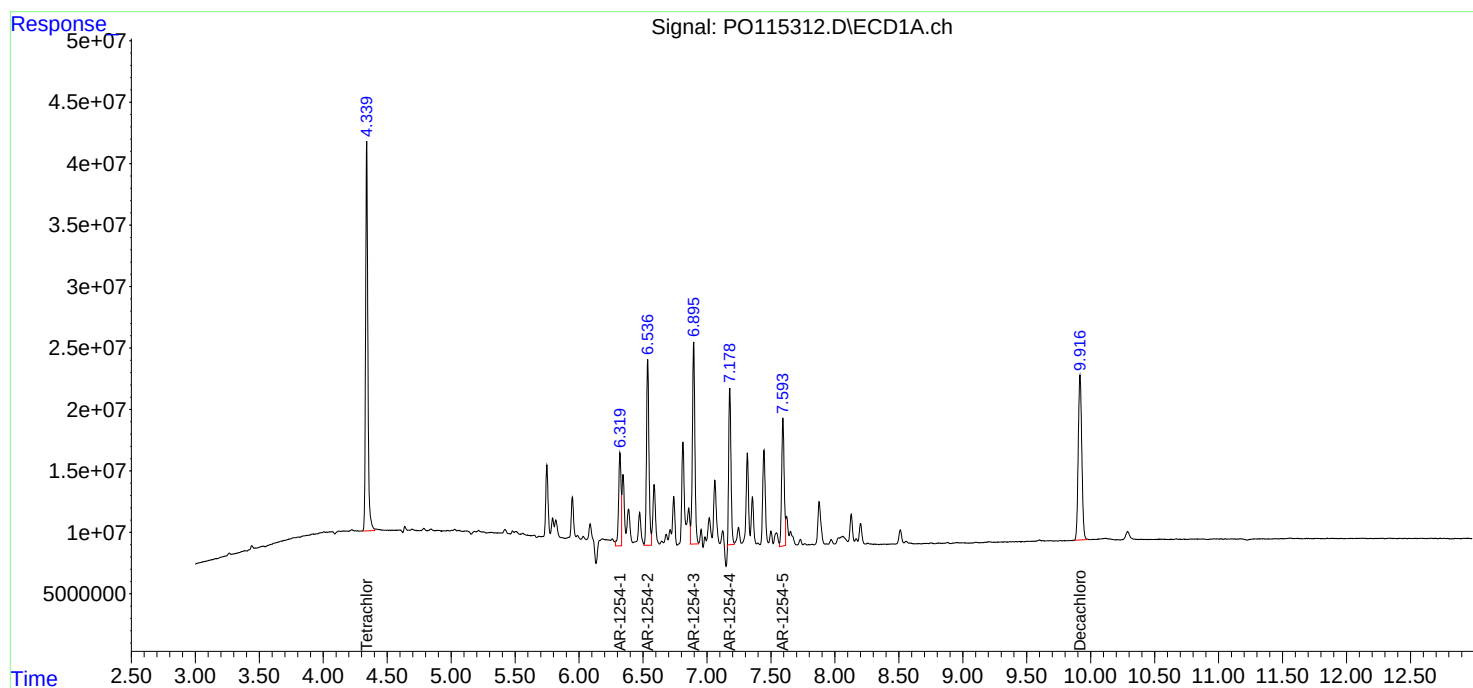
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

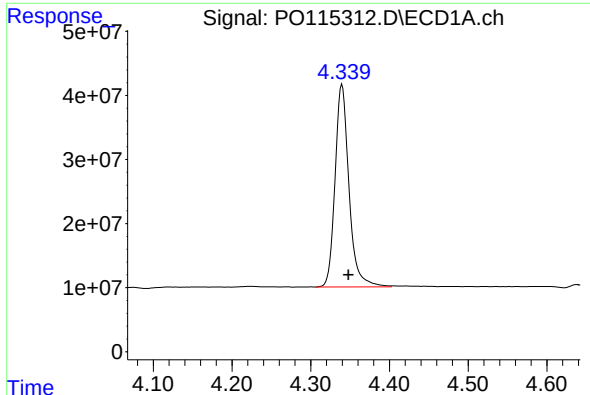
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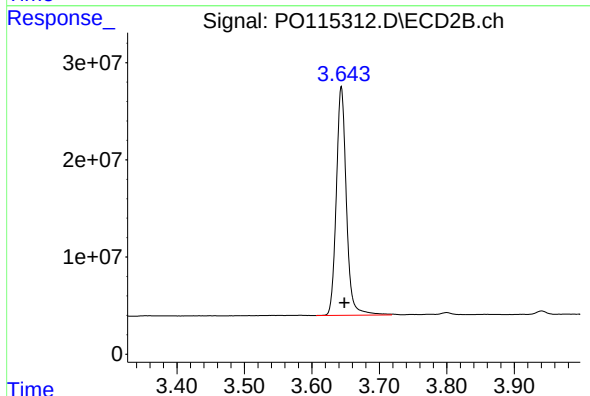
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.008 min
Response: 388135417
Conc: 55.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

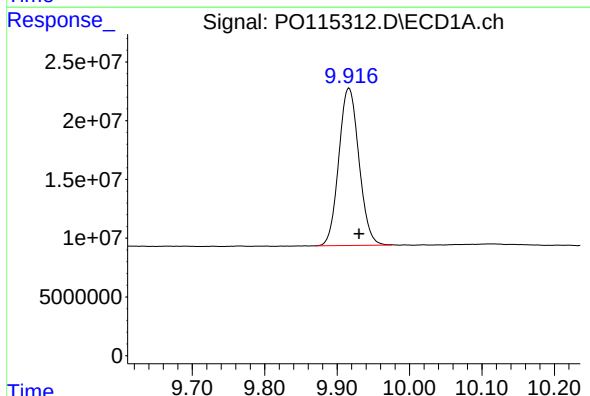
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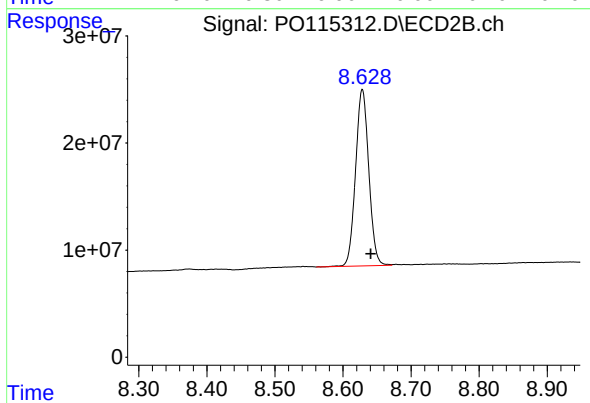
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.005 min
Response: 243507772
Conc: 54.52 ng/ml



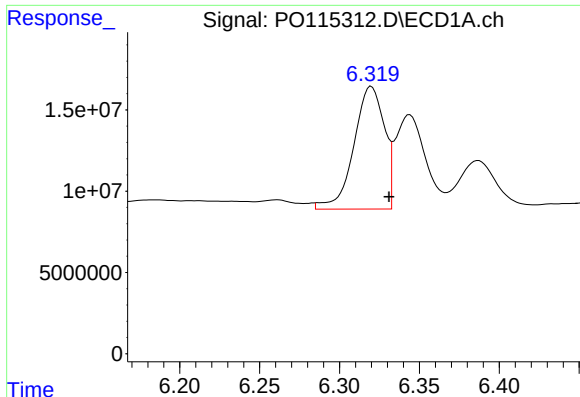
#2 Decachlorobiphenyl

R.T.: 9.916 min
Delta R.T.: -0.014 min
Response: 258890705
Conc: 58.57 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.012 min
Response: 222045566
Conc: 56.88 ng/ml



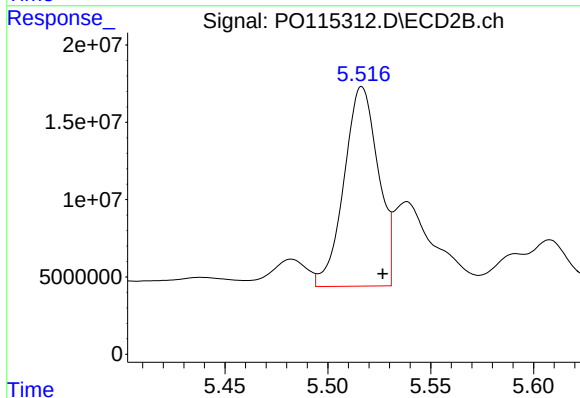
#26 AR-1254-1

R.T.: 6.319 min
Delta R.T.: -0.012 min
Response: 104229999
Conc: 411.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

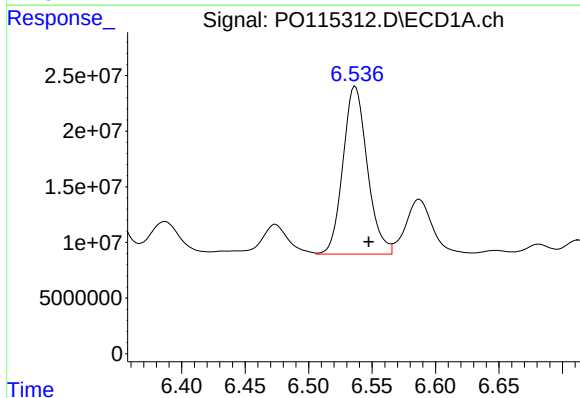
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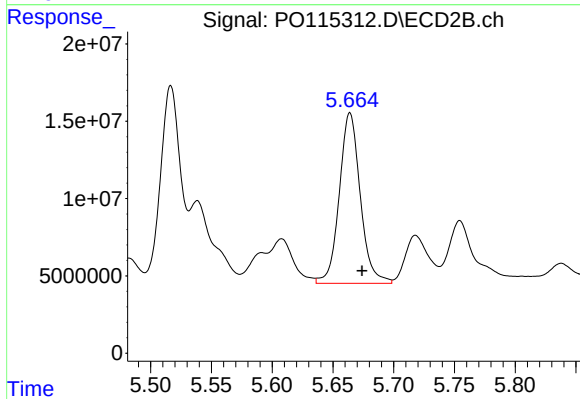
#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: -0.011 min
Response: 148582520
Conc: 494.98 ng/ml m



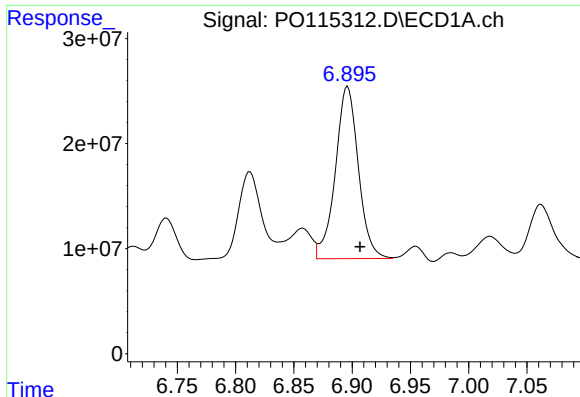
#27 AR-1254-2

R.T.: 6.536 min
Delta R.T.: -0.011 min
Response: 200668276
Conc: 541.70 ng/ml m



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.010 min
Response: 132421559
Conc: 491.16 ng/ml m



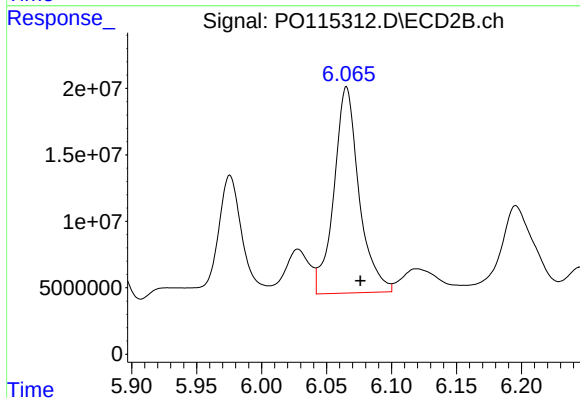
#28 AR-1254-3

R.T.: 6.895 min
Delta R.T.: -0.011 min
Response: 224816529
Conc: 584.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

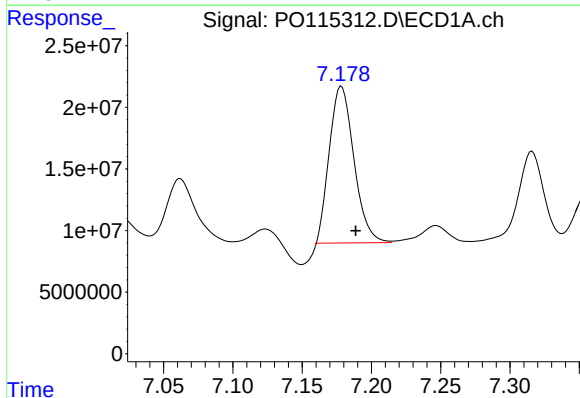
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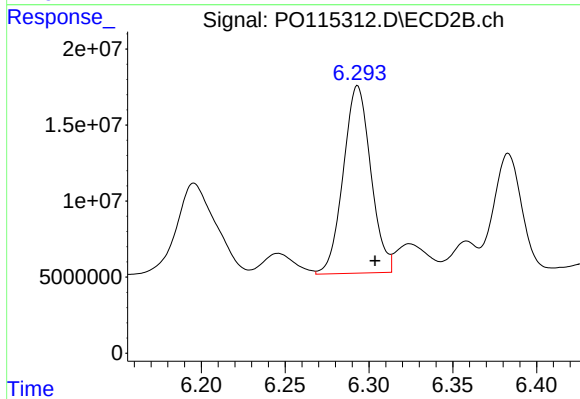
#28 AR-1254-3

R.T.: 6.065 min
Delta R.T.: -0.011 min
Response: 208696337
Conc: 494.25 ng/ml



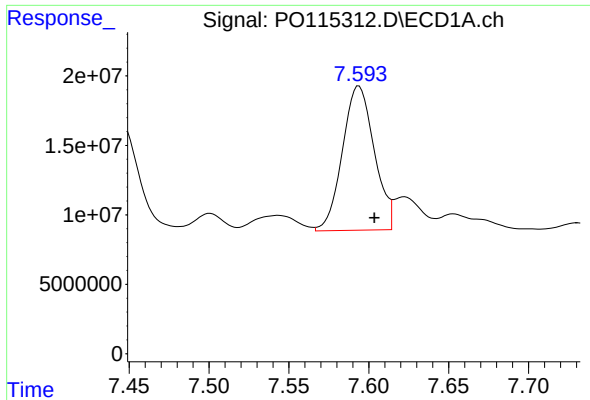
#29 AR-1254-4

R.T.: 7.178 min
Delta R.T.: -0.011 min
Response: 157629372
Conc: 479.53 ng/ml m



#29 AR-1254-4

R.T.: 6.293 min
Delta R.T.: -0.010 min
Response: 140807661
Conc: 473.47 ng/ml



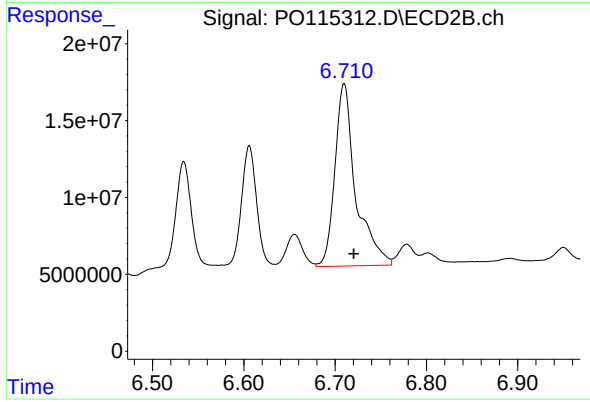
#30 AR-1254-5

R.T.: 7.593 min
Delta R.T.: -0.010 min
Response: 145941053
Conc: 483.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.710 min
Delta R.T.: -0.010 min
Response: 188702635
Conc: 474.69 ng/ml