

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112125\
 Data File : PO115327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2025 15:27
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 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 01:17:13 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...	4.341	3.645	402.9E6	253.4E6	57.252	56.725
2) SA Decachlor...	9.919	8.630	256.7E6	217.3E6	58.069	55.653
Target Compounds						
26) L6 AR-1254-1	6.320	5.518	109.5E6	158.1E6	432.117m	526.757m
27) L6 AR-1254-2	6.538	5.665	202.0E6	140.2E6	545.205m	519.915m
28) L6 AR-1254-3	6.897	6.066	228.4E6	211.6E6	593.333m	501.027
29) L6 AR-1254-4	7.179	6.294	166.2E6	140.4E6	505.546m	472.261
30) L6 AR-1254-5	7.595	6.711	146.7E6	188.2E6	486.134m	473.307

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

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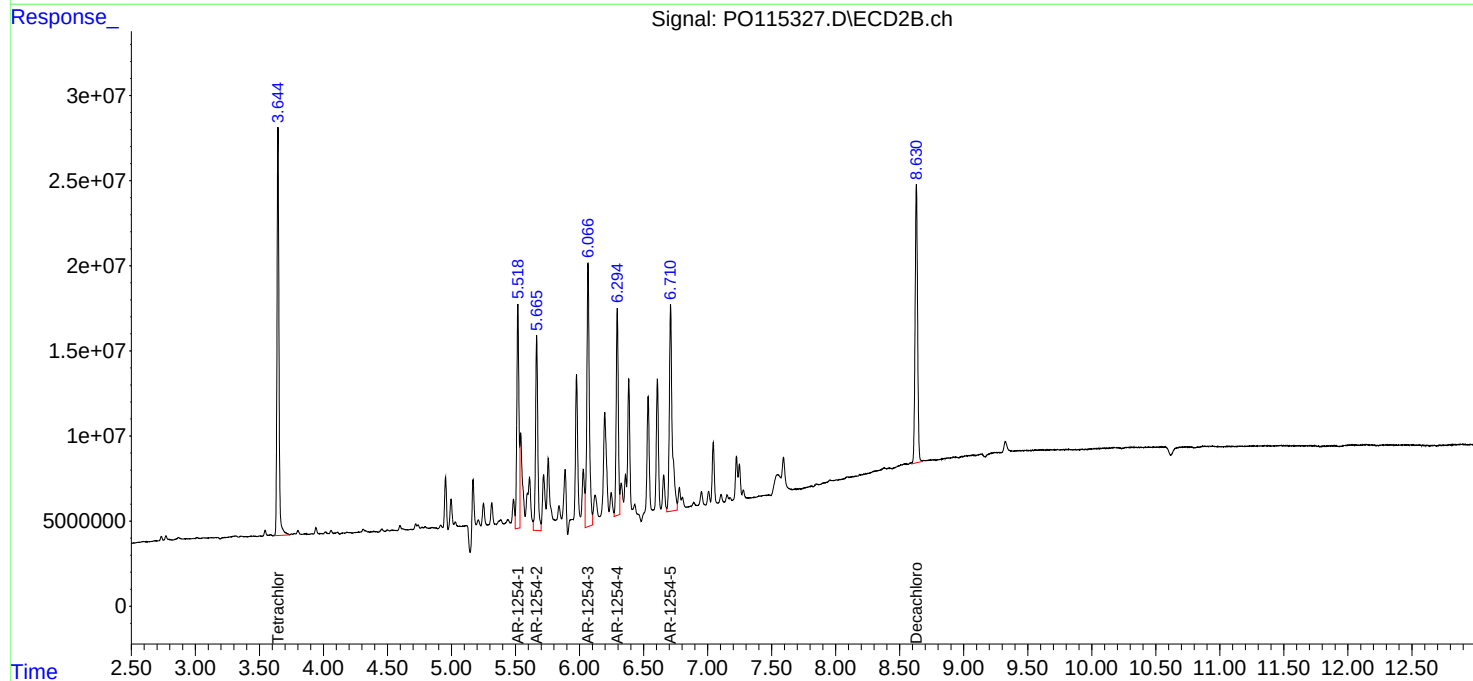
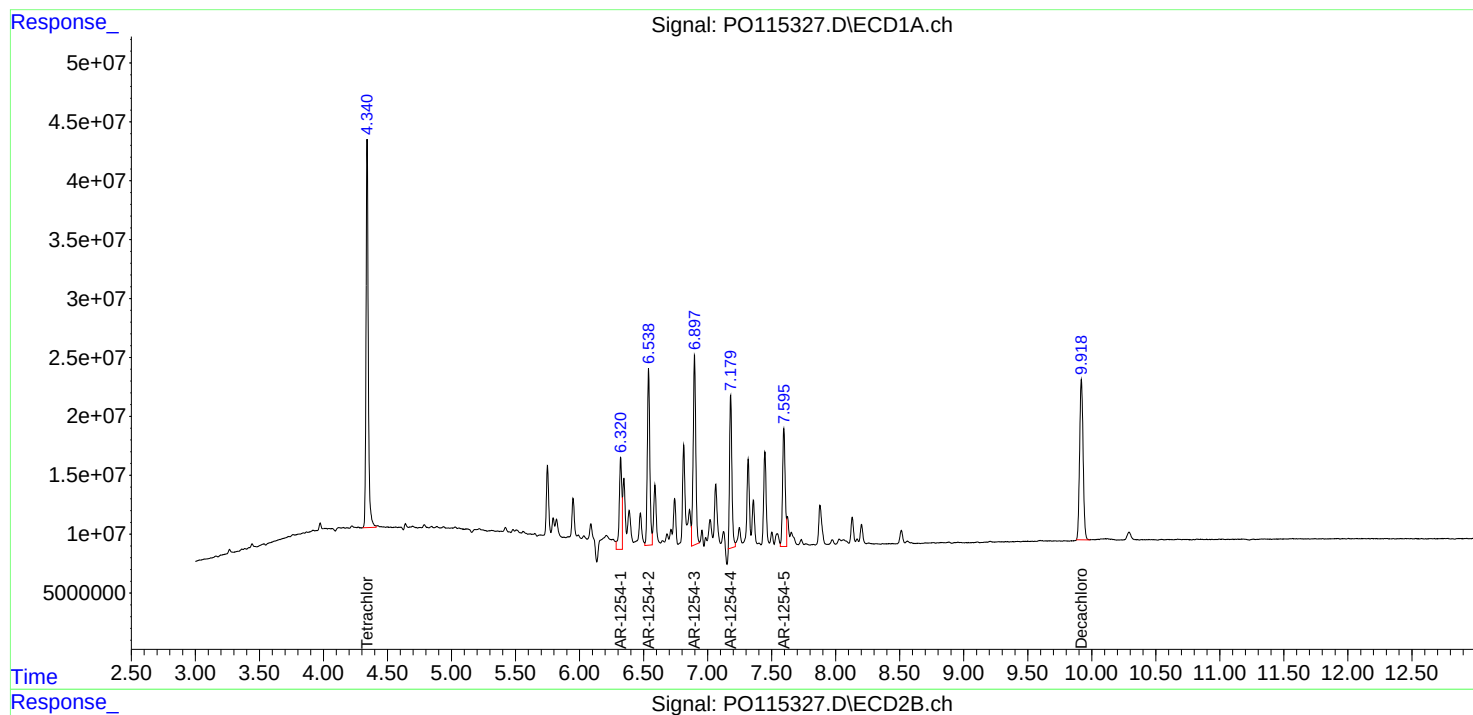
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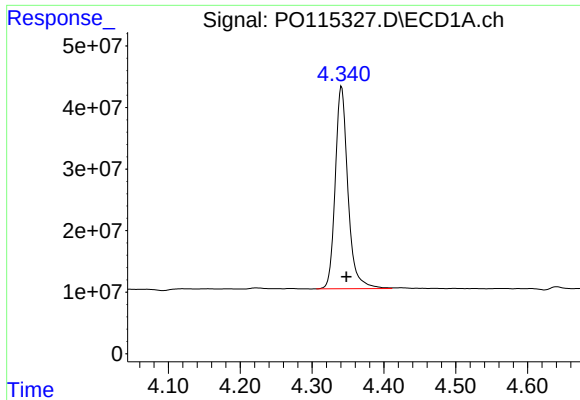
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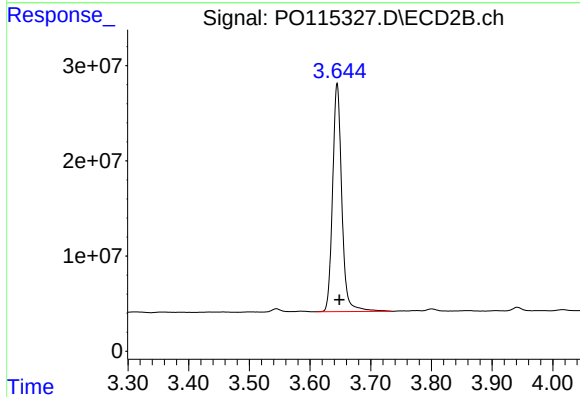
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.007 min
Response: 402946912
Conc: 57.25 ng/ml

Instrument :
ECD_O
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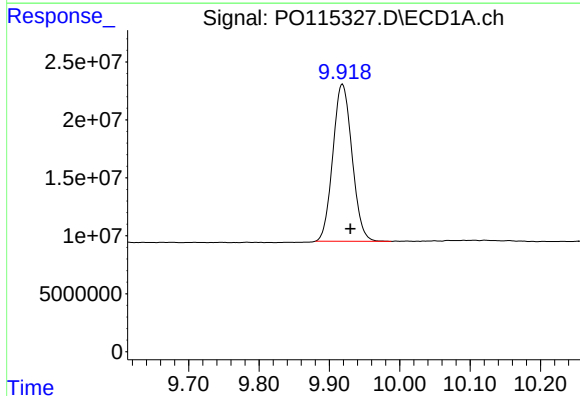
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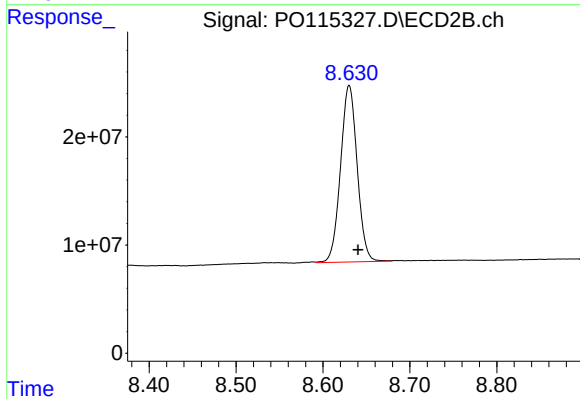
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.003 min
Response: 253378540
Conc: 56.73 ng/ml



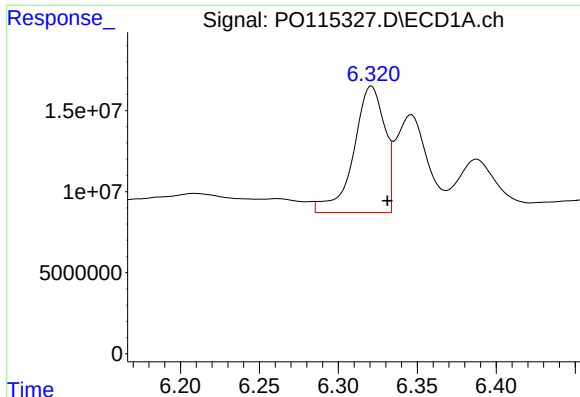
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.012 min
Response: 256681549
Conc: 58.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.010 min
Response: 217260422
Conc: 55.65 ng/ml



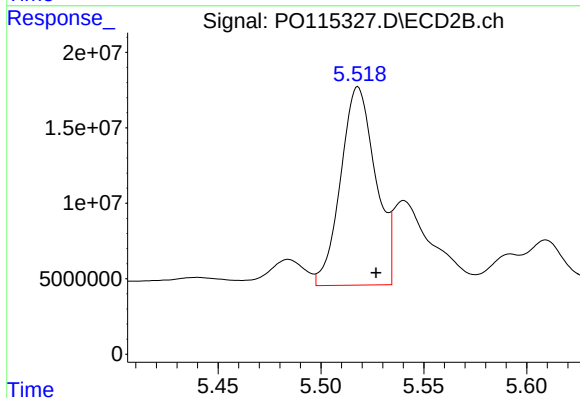
#26 AR-1254-1

R.T.: 6.320 min
Delta R.T.: -0.011 min
Response: 109511210
Conc: 432.12 ng/ml

Instrument :
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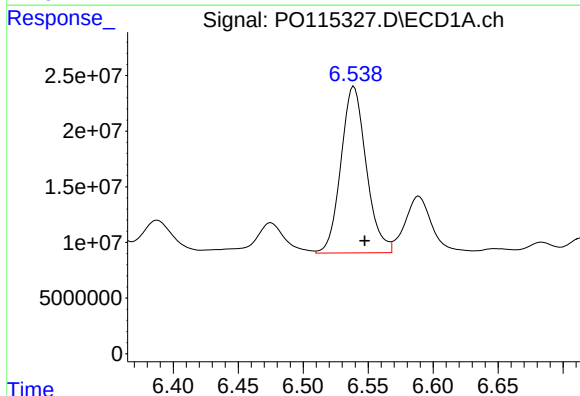
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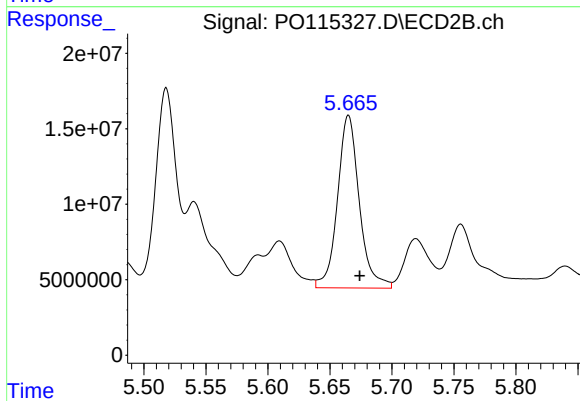
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.009 min
Response: 158121932
Conc: 526.76 ng/ml m



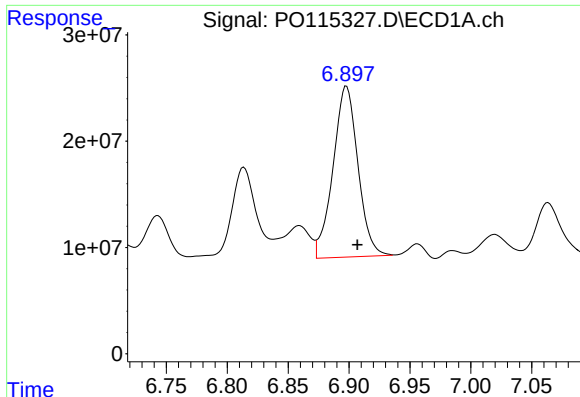
#27 AR-1254-2

R.T.: 6.538 min
Delta R.T.: -0.009 min
Response: 201968026
Conc: 545.20 ng/ml m



#27 AR-1254-2

R.T.: 5.665 min
Delta R.T.: -0.009 min
Response: 140172975
Conc: 519.91 ng/ml m



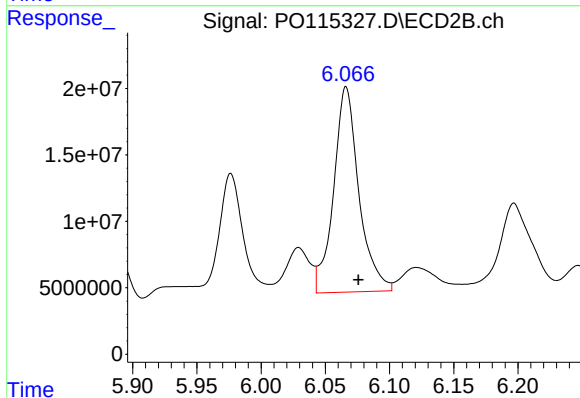
#28 AR-1254-3

R.T.: 6.897 min
Delta R.T.: -0.010 min
Response: 228352973
Conc: 593.33 ng/ml

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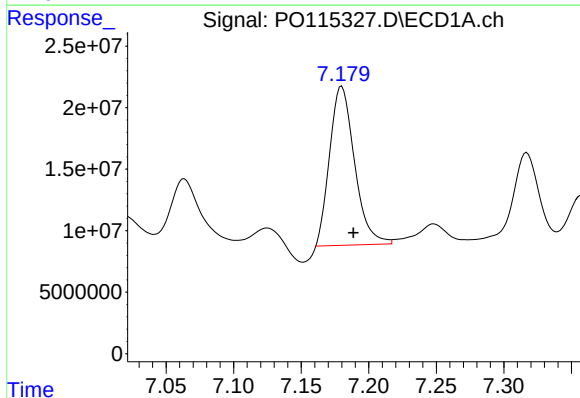
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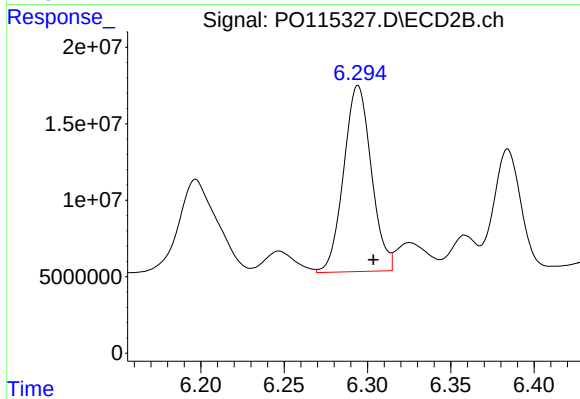
#28 AR-1254-3

R.T.: 6.066 min
Delta R.T.: -0.010 min
Response: 211556185
Conc: 501.03 ng/ml



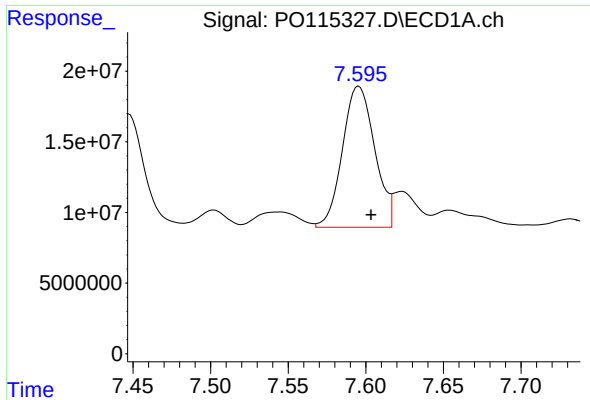
#29 AR-1254-4

R.T.: 7.179 min
Delta R.T.: -0.009 min
Response: 166181062
Conc: 505.55 ng/ml m



#29 AR-1254-4

R.T.: 6.294 min
Delta R.T.: -0.009 min
Response: 140447625
Conc: 472.26 ng/ml



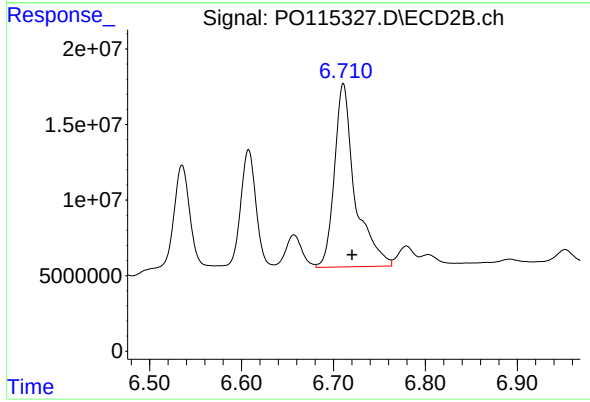
#30 AR-1254-5

R.T.: 7.595 min
Delta R.T.: -0.009 min
Response: 146741322
Conc: 486.13 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.711 min
Delta R.T.: -0.010 min
Response: 188151767
Conc: 473.31 ng/ml