

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112125\
 Data File : PO115343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2025 21:53
 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 01:20:50 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	3.644	415.7E6	258.6E6	59.069	57.904
2) SA Decachlor...	9.918	8.630	267.4E6	229.0E6	60.491	58.660
Target Compounds						
26) L6 AR-1254-1	6.321	5.517	115.2E6	151.7E6	454.567m	505.228m
27) L6 AR-1254-2	6.538	5.664	216.7E6	140.6E6	584.963m	521.586m
28) L6 AR-1254-3	6.897	6.066	232.0E6	203.8E6	602.683m	482.744m
29) L6 AR-1254-4	7.179	6.294	165.2E6	145.6E6	502.433m	489.531
30) L6 AR-1254-5	7.594	6.710	154.9E6	194.6E6	513.178m	489.555

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

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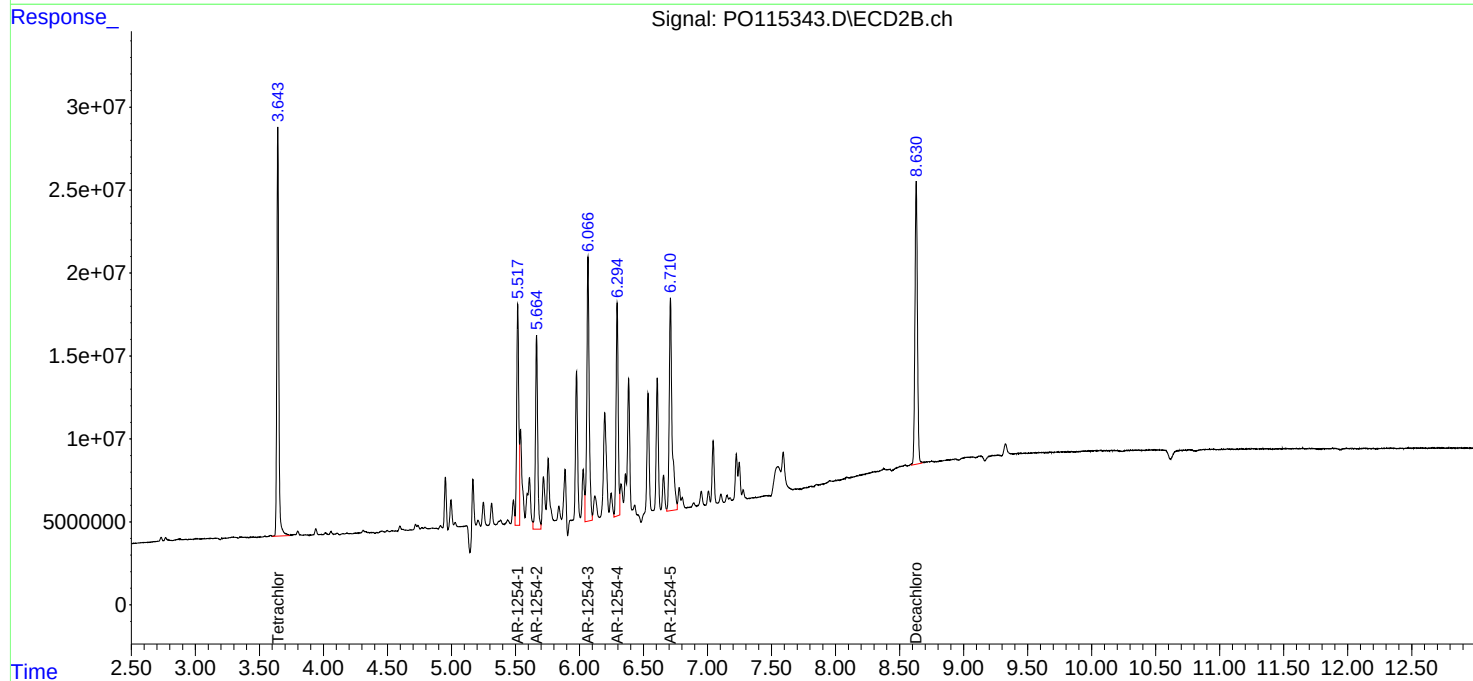
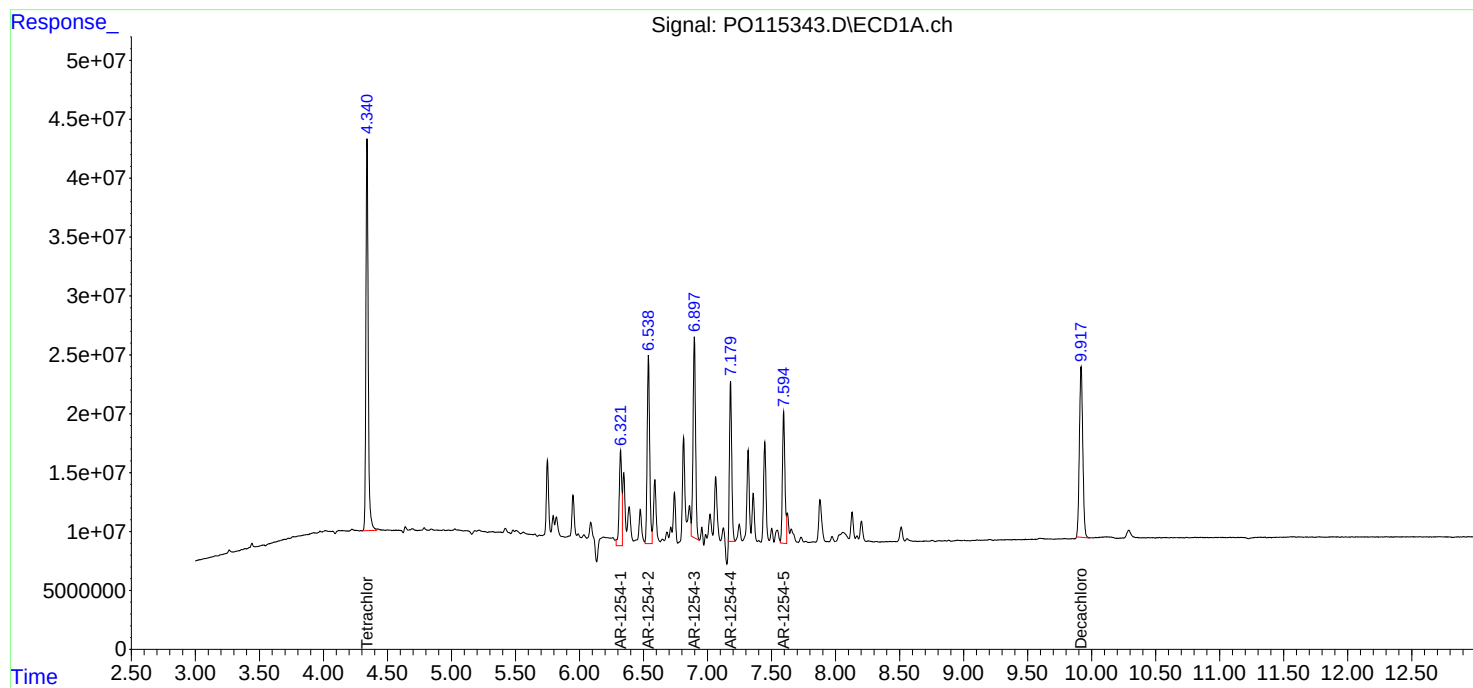
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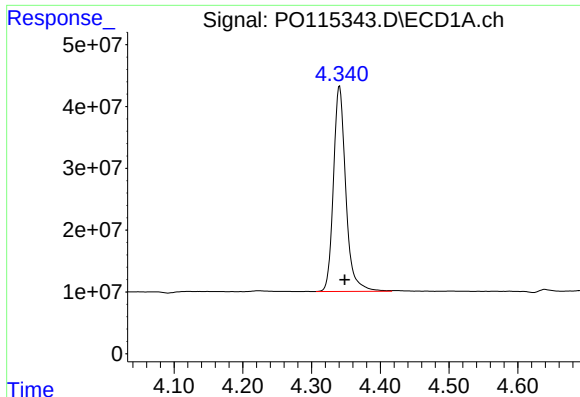
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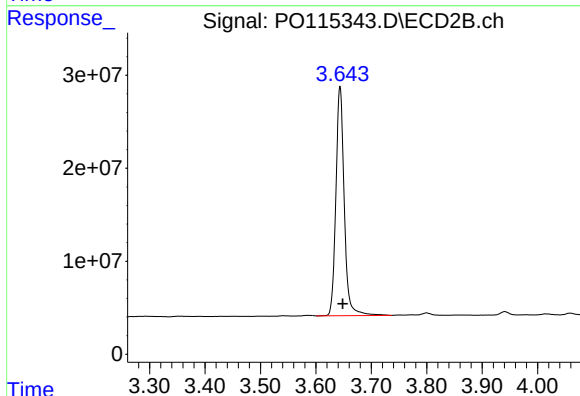
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.007 min
Response: 415736310
Conc: 59.07 ng/ml

Instrument :
ECD_O
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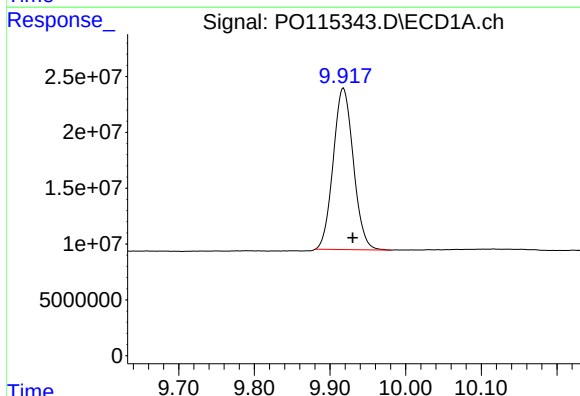
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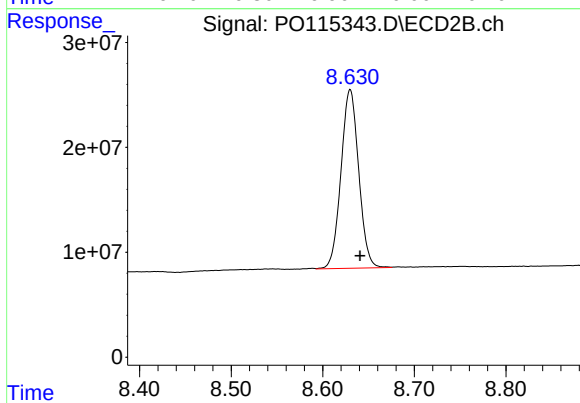
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.005 min
Response: 258642711
Conc: 57.90 ng/ml



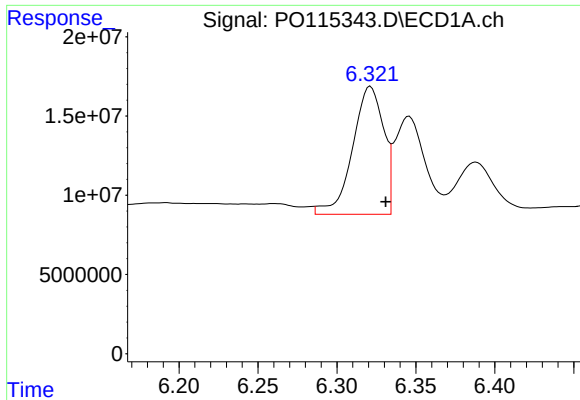
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.012 min
Response: 267386426
Conc: 60.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.011 min
Response: 228998485
Conc: 58.66 ng/ml



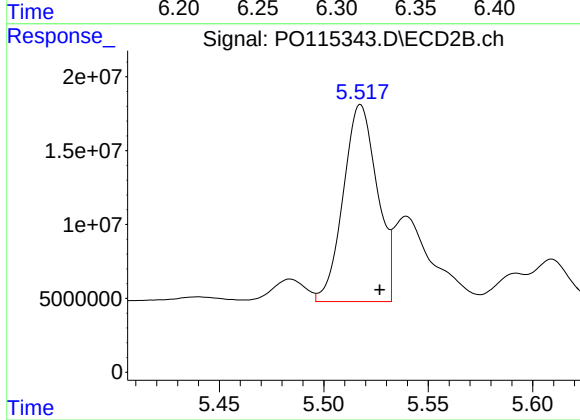
#26 AR-1254-1

R.T.: 6.321 min
Delta R.T.: -0.010 min
Response: 115200813
Conc: 454.57 ng/ml

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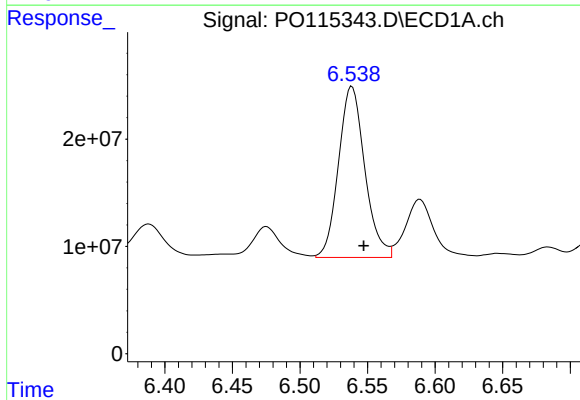
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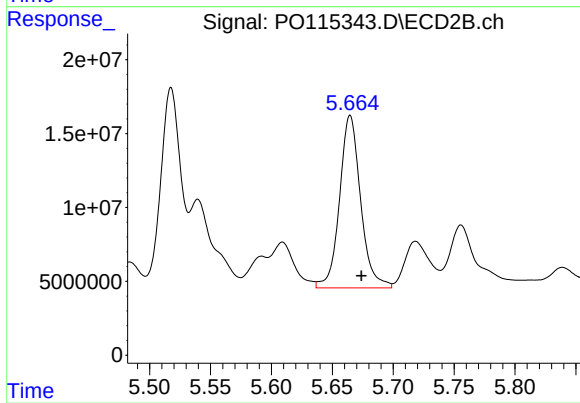
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.010 min
Response: 151659362
Conc: 505.23 ng/ml m



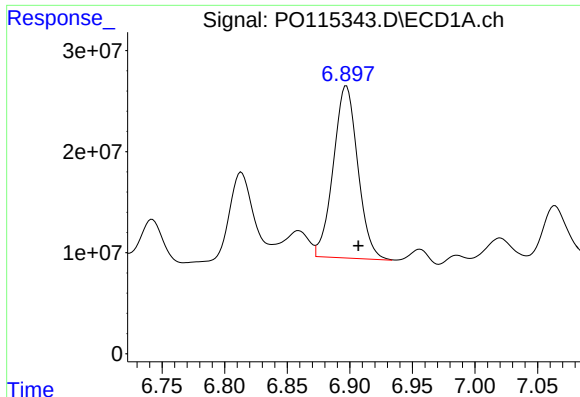
#27 AR-1254-2

R.T.: 6.538 min
Delta R.T.: -0.009 min
Response: 216696414
Conc: 584.96 ng/ml m



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.010 min
Response: 140623502
Conc: 521.59 ng/ml m



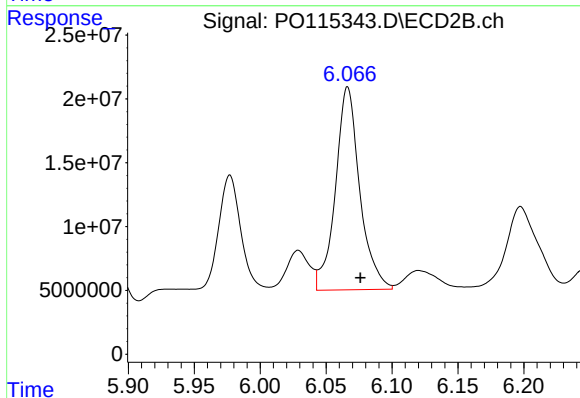
#28 AR-1254-3

R.T.: 6.897 min
Delta R.T.: -0.010 min
Response: 231951343
Conc: 602.68 ng/ml

Instrument :
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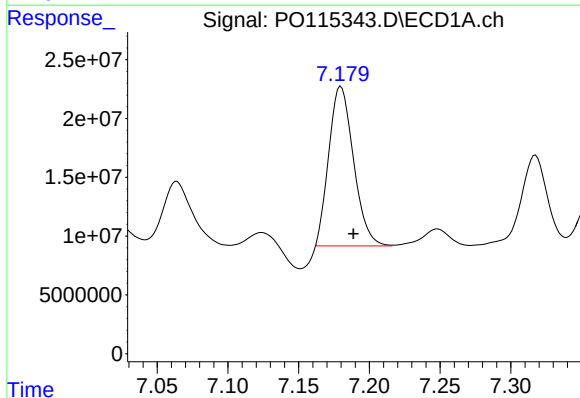
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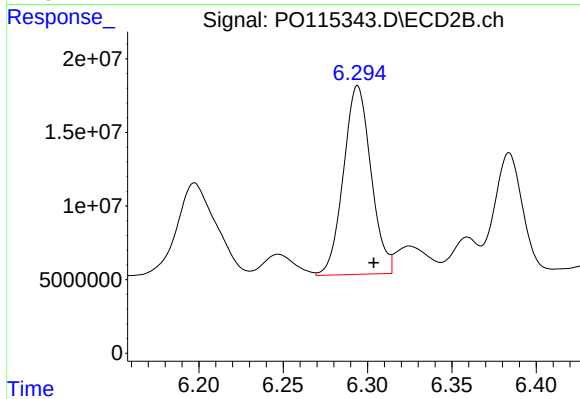
#28 AR-1254-3

R.T.: 6.066 min
Delta R.T.: -0.010 min
Response: 203835949
Conc: 482.74 ng/ml m



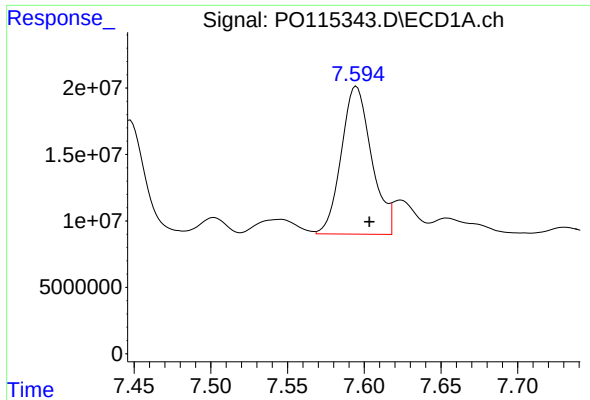
#29 AR-1254-4

R.T.: 7.179 min
Delta R.T.: -0.010 min
Response: 165157807
Conc: 502.43 ng/ml m



#29 AR-1254-4

R.T.: 6.294 min
Delta R.T.: -0.010 min
Response: 145583786
Conc: 489.53 ng/ml



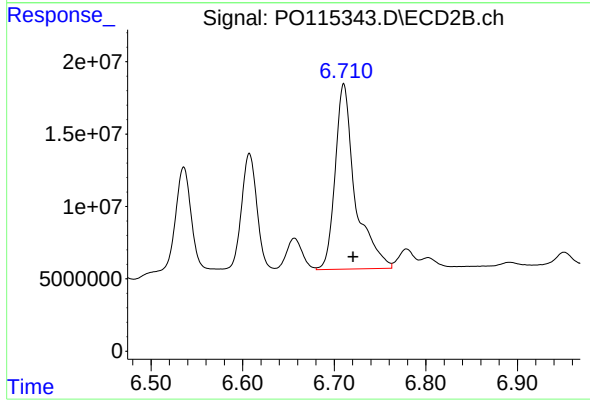
#30 AR-1254-5

R.T.: 7.594 min
Delta R.T.: -0.009 min
Response: 154904667
Conc: 513.18 ng/ml

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#30 AR-1254-5

R.T.: 6.710 min
Delta R.T.: -0.010 min
Response: 194610912
Conc: 489.56 ng/ml