

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102725\
 Data File : PO114676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 15:07
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2025
 Supervised By :mohammad ahmed 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 01:12:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 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...	4.351	3.655	324.9E6	225.3E6	59.845m	56.295
2) SA Decachlor...	9.934	8.649	216.2E6	192.7E6	59.376	57.801
Target Compounds						
26) L6 AR-1254-1	6.332	5.533	99563554	134.4E6	570.717m	505.795
27) L6 AR-1254-2	6.548	5.681	151.7E6	120.0E6	595.680m	503.524
28) L6 AR-1254-3	6.908	6.082	164.8E6	191.6E6	570.250	540.625
29) L6 AR-1254-4	7.190	6.310	139.6E6	140.9E6	589.866	545.943
30) L6 AR-1254-5	7.605	6.726	122.3E6	185.2E6	557.152	578.495

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

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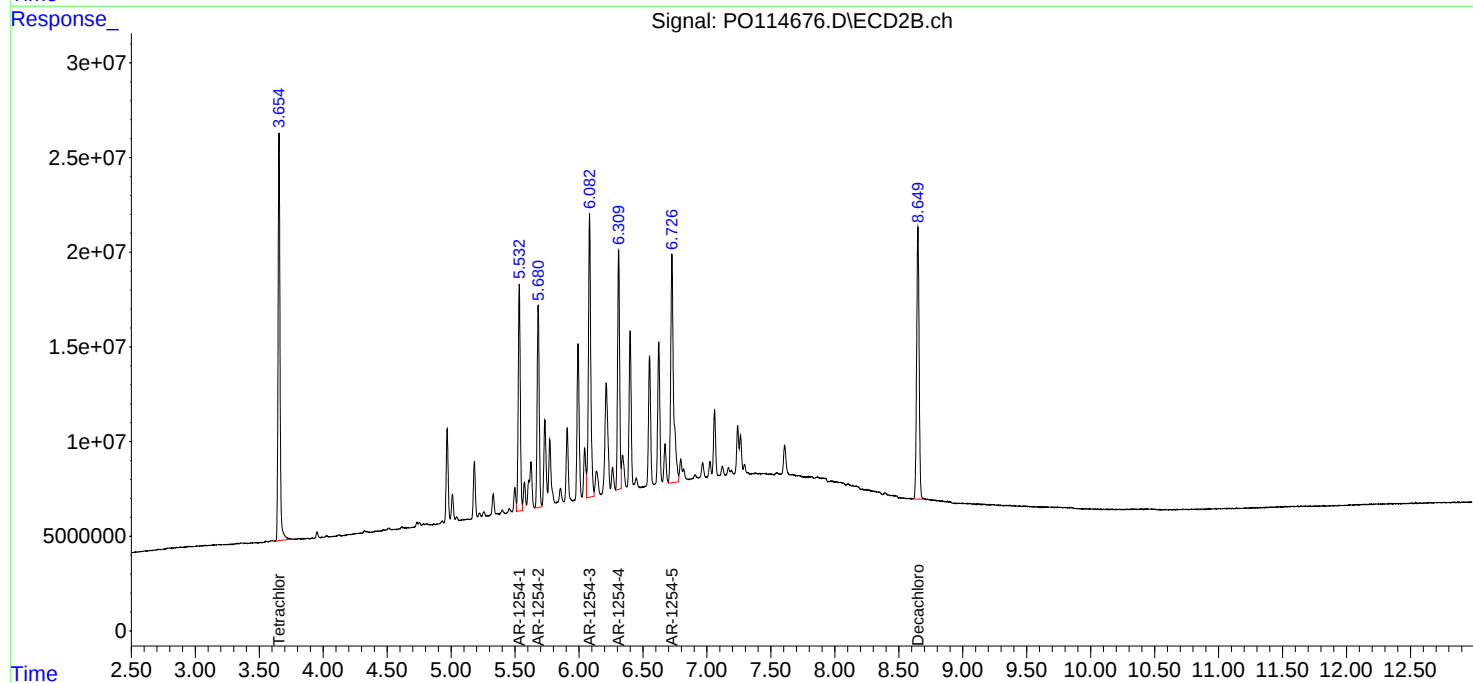
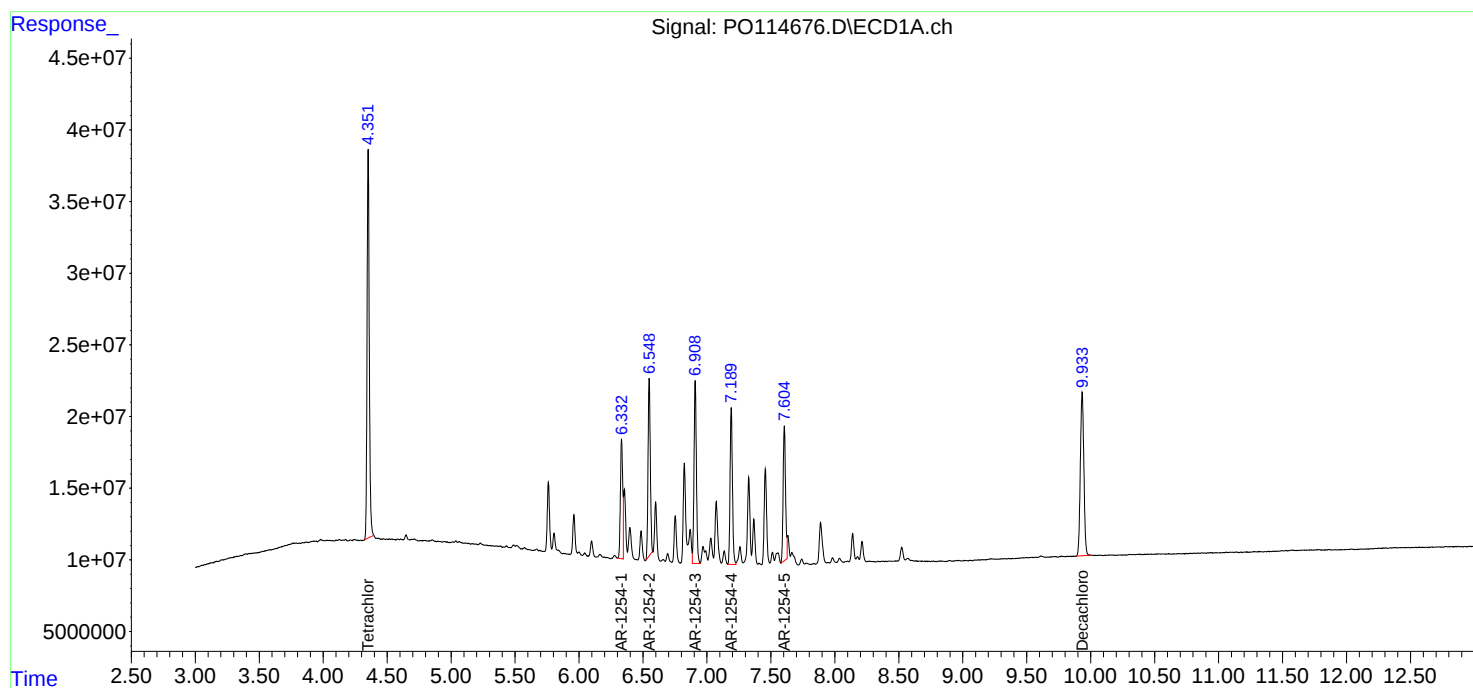
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

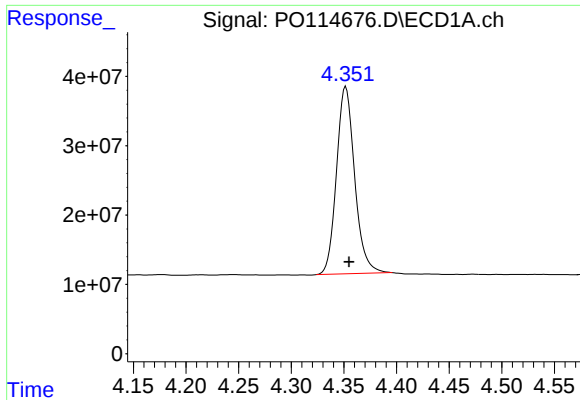
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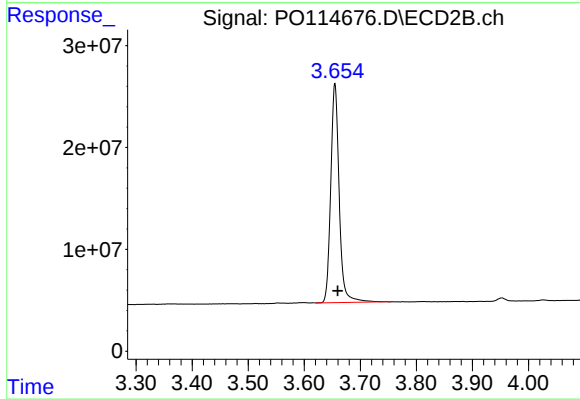
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.004 min
Response: 324899568
Conc: 59.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

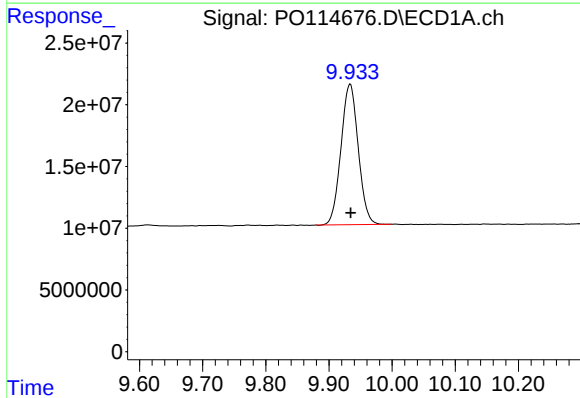
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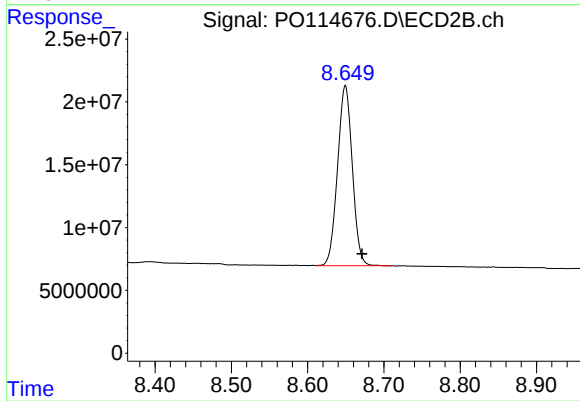
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: -0.005 min
Response: 225307576
Conc: 56.30 ng/ml



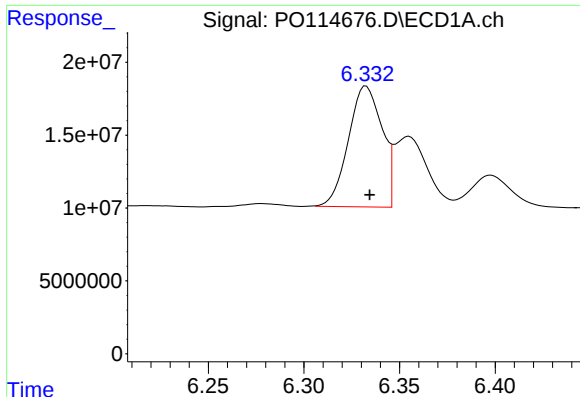
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: 0.000 min
Response: 216193599
Conc: 59.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: -0.022 min
Response: 192661917
Conc: 57.80 ng/ml



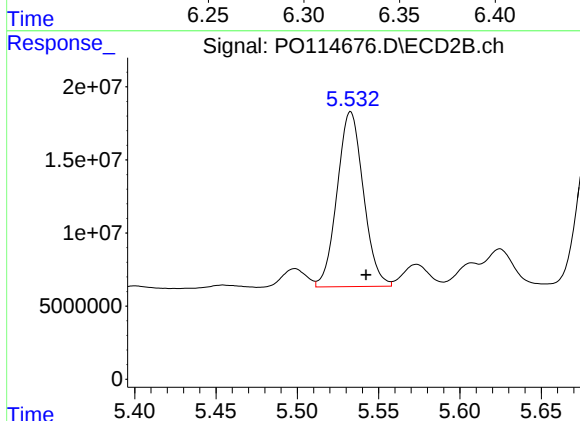
#26 AR-1254-1

R.T.: 6.332 min
Delta R.T.: -0.003 min
Response: 99563554
Conc: 570.72 ng/ml

Instrument :
ECD_O
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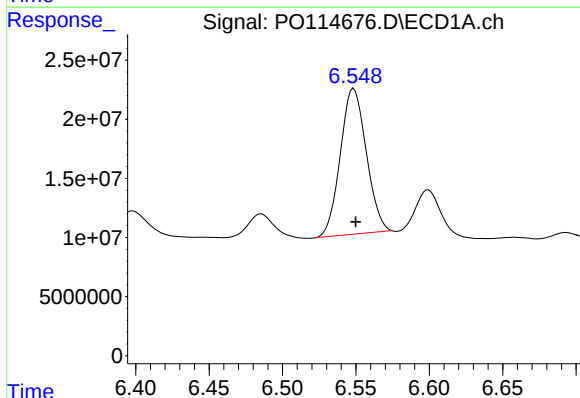
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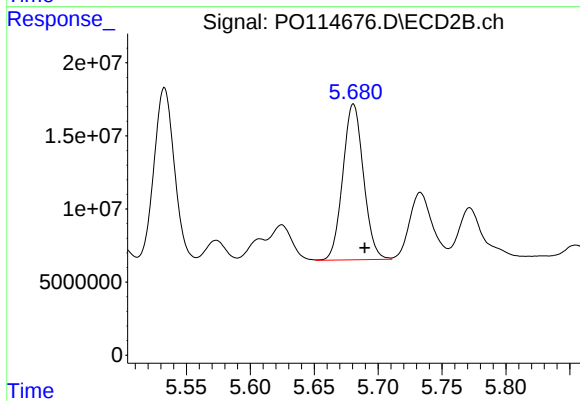
#26 AR-1254-1

R.T.: 5.533 min
Delta R.T.: -0.009 min
Response: 134386696
Conc: 505.79 ng/ml



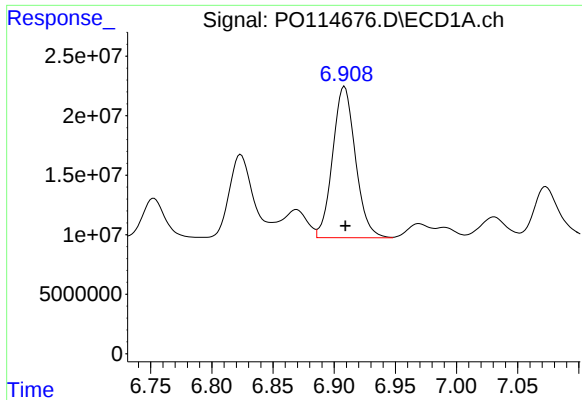
#27 AR-1254-2

R.T.: 6.548 min
Delta R.T.: -0.002 min
Response: 151723588
Conc: 595.68 ng/ml m



#27 AR-1254-2

R.T.: 5.681 min
Delta R.T.: -0.009 min
Response: 119955489
Conc: 503.52 ng/ml



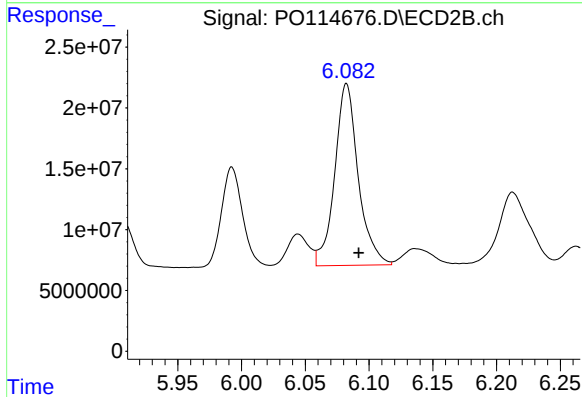
#28 AR-1254-3

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 164768318
Conc: 570.25 ng/ml

Instrument :
ECD_O
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AR1254CCC500

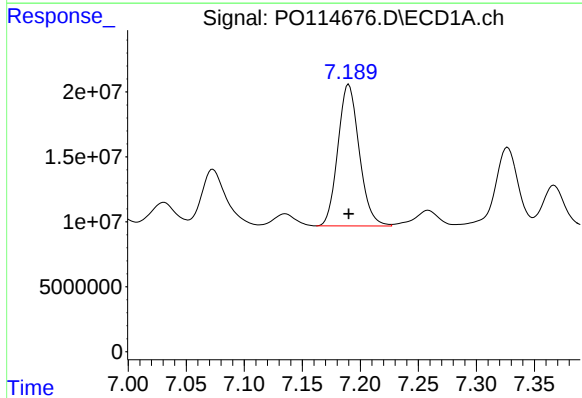
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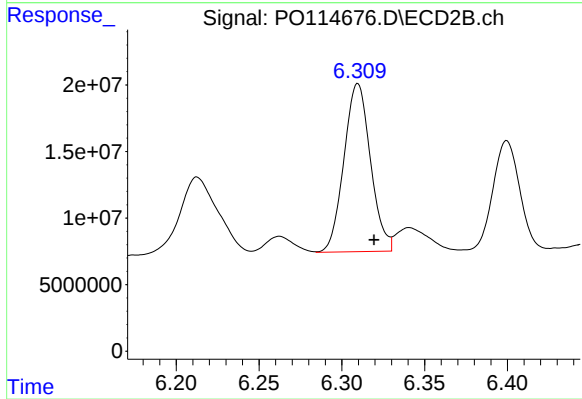
#28 AR-1254-3

R.T.: 6.082 min
Delta R.T.: -0.010 min
Response: 191601491
Conc: 540.63 ng/ml



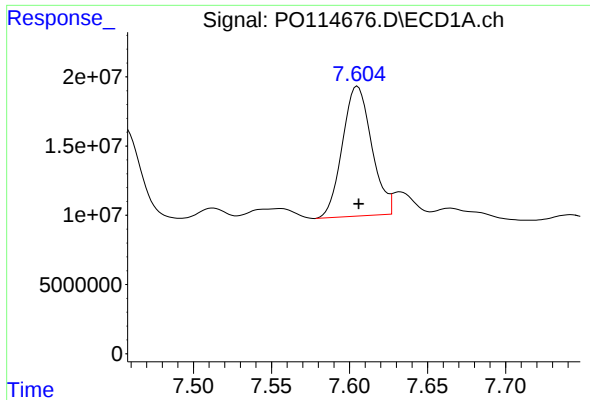
#29 AR-1254-4

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 139589624
Conc: 589.87 ng/ml



#29 AR-1254-4

R.T.: 6.310 min
Delta R.T.: -0.010 min
Response: 140938778
Conc: 545.94 ng/ml



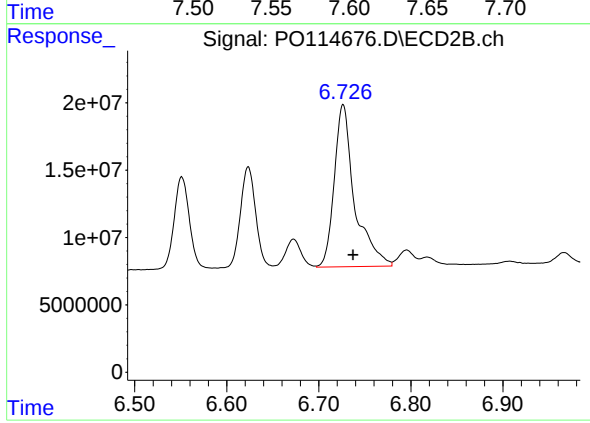
#30 AR-1254-5

R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 122281292
Conc: 557.15 ng/ml

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#30 AR-1254-5

R.T.: 6.726 min
Delta R.T.: -0.011 min
Response: 185236212
Conc: 578.50 ng/ml