

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO100225\
 Data File : PO114204.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2025 10:43
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 08:27:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO091525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 02:49:23 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...	3.655	3.645	458.4E6	253.4E6	51.969	47.446
2)	SA Decachlor...	8.658	8.602	367.3E6	105.4E6	54.897m	50.479
Target Compounds							
26)	L6 AR-1254-1	5.539	5.510	288.4E6	144.1E6	528.871	476.525
27)	L6 AR-1254-2	5.688	5.658	264.1E6	124.5E6	519.426	471.425
28)	L6 AR-1254-3	6.090	6.056	411.6E6	184.1E6	526.284	475.357
29)	L6 AR-1254-4	6.320	6.284	299.8E6	113.7E6	548.258	479.126
30)	L6 AR-1254-5	6.736	6.699	378.3E6	139.6E6	508.250	454.636

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

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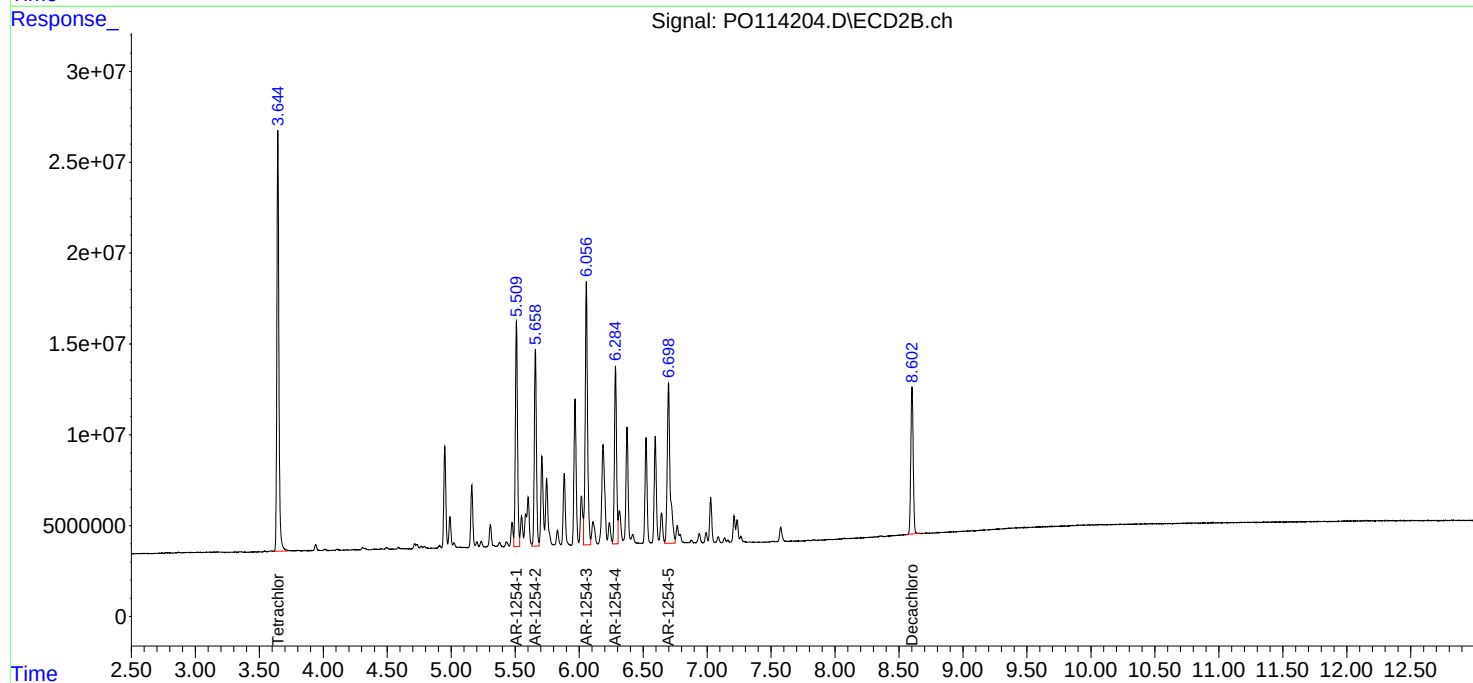
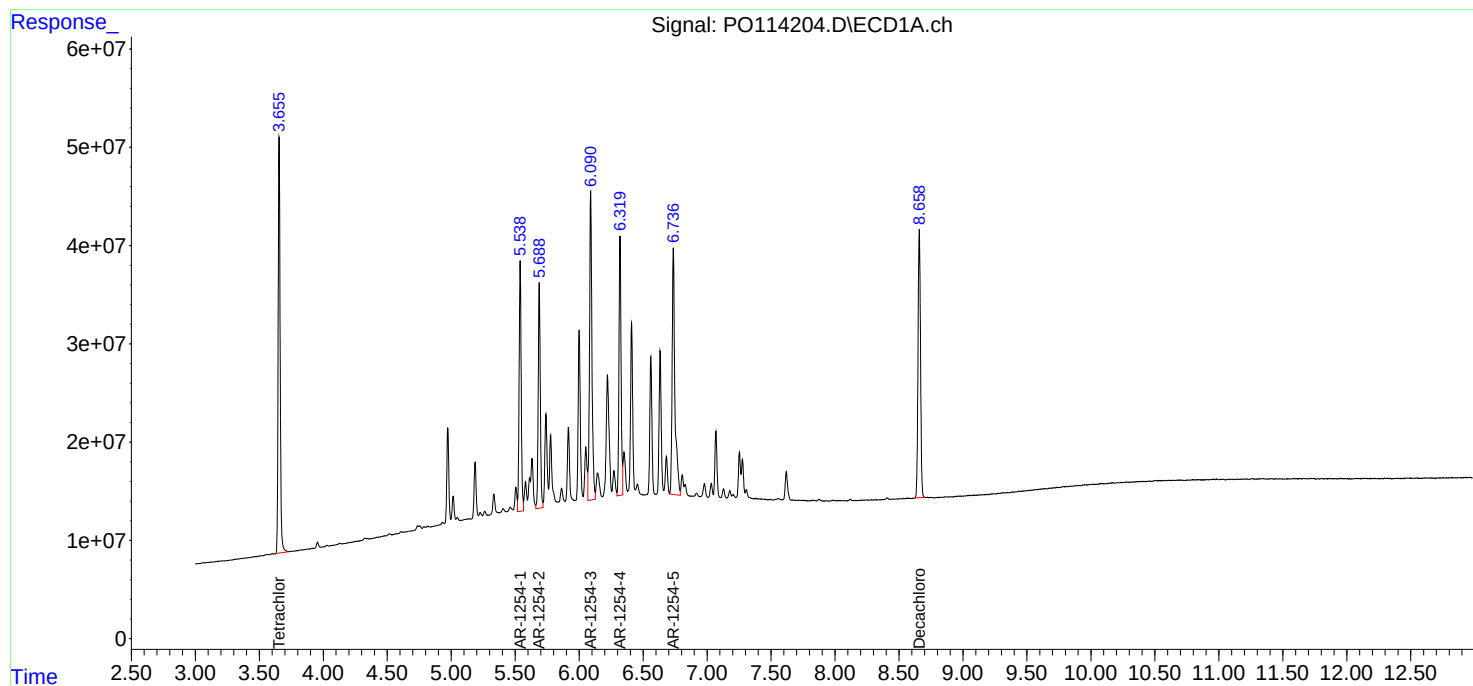
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

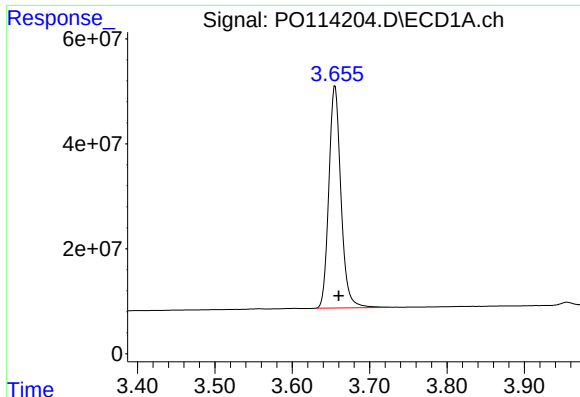
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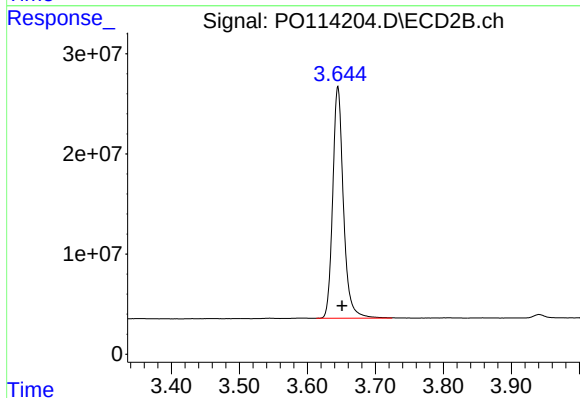
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: -0.005 min
Response: 458352028
Conc: 51.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

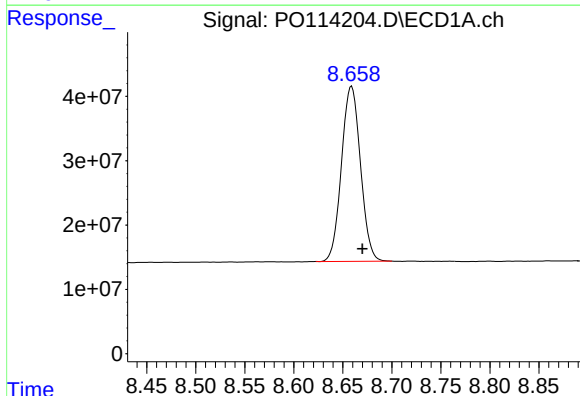
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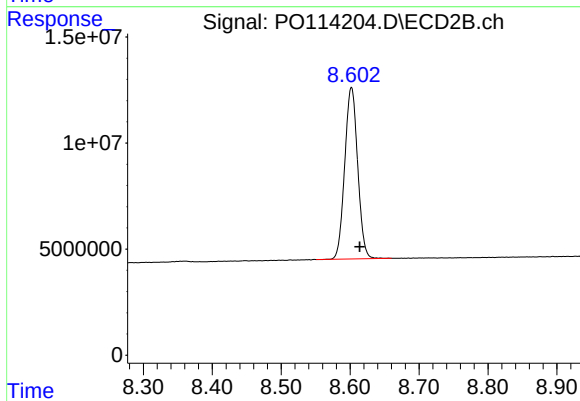
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.006 min
Response: 253411896
Conc: 47.45 ng/ml



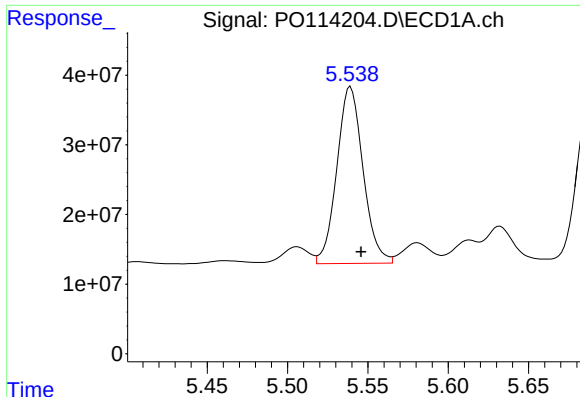
#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: -0.012 min
Response: 367276743
Conc: 54.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.602 min
Delta R.T.: -0.012 min
Response: 105388051
Conc: 50.48 ng/ml



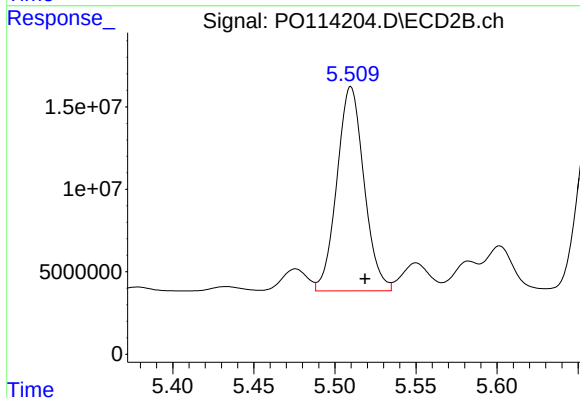
#26 AR-1254-1

R.T.: 5.539 min
Delta R.T.: -0.007 min
Response: 288350271
Conc: 528.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

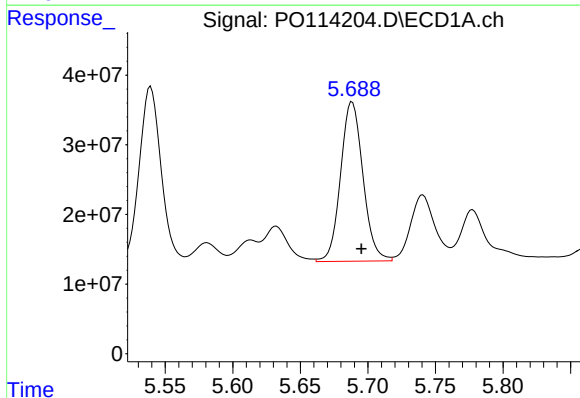
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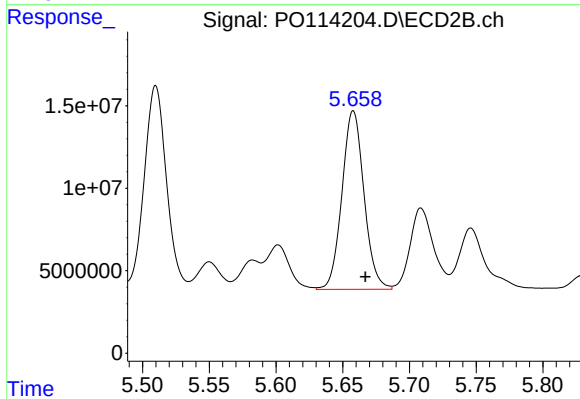
#26 AR-1254-1

R.T.: 5.510 min
Delta R.T.: -0.009 min
Response: 144100309
Conc: 476.53 ng/ml



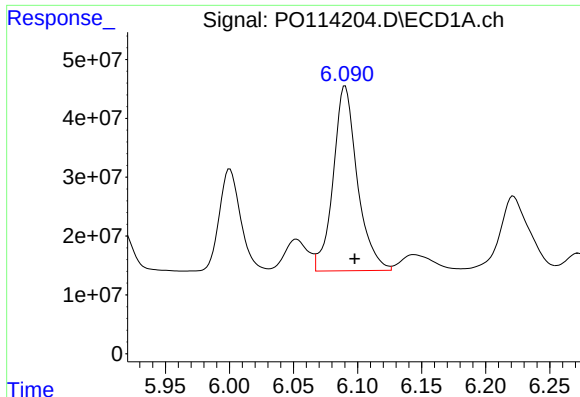
#27 AR-1254-2

R.T.: 5.688 min
Delta R.T.: -0.007 min
Response: 264096325
Conc: 519.43 ng/ml



#27 AR-1254-2

R.T.: 5.658 min
Delta R.T.: -0.009 min
Response: 124493505
Conc: 471.43 ng/ml



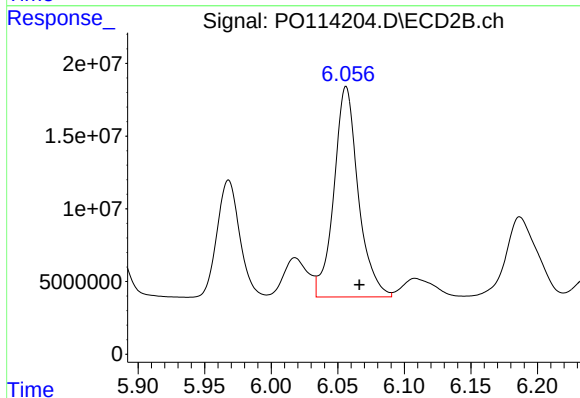
#28 AR-1254-3

R.T.: 6.090 min
Delta R.T.: -0.008 min
Response: 411609488
Conc: 526.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

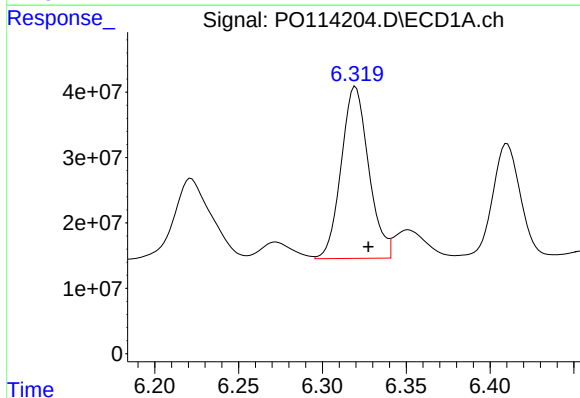
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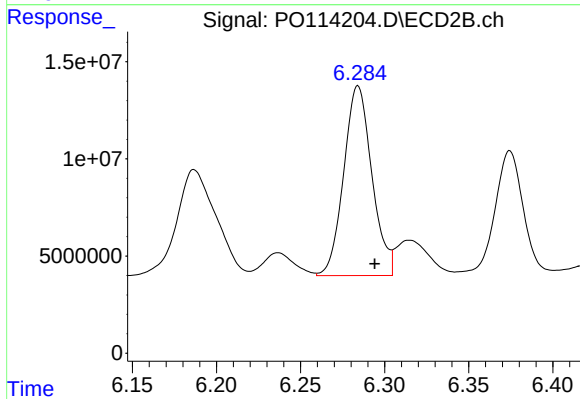
#28 AR-1254-3

R.T.: 6.056 min
Delta R.T.: -0.010 min
Response: 184114244
Conc: 475.36 ng/ml



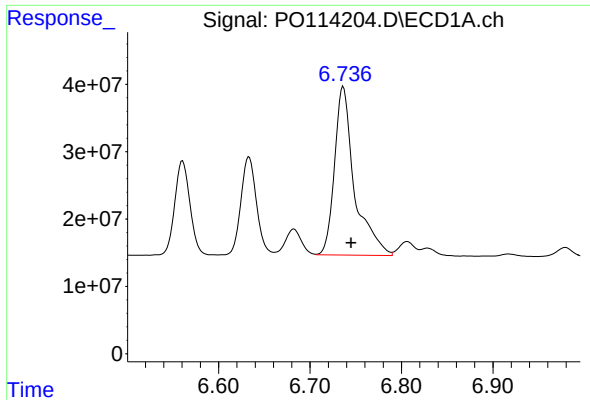
#29 AR-1254-4

R.T.: 6.320 min
Delta R.T.: -0.008 min
Response: 299816686
Conc: 548.26 ng/ml



#29 AR-1254-4

R.T.: 6.284 min
Delta R.T.: -0.010 min
Response: 113740728
Conc: 479.13 ng/ml



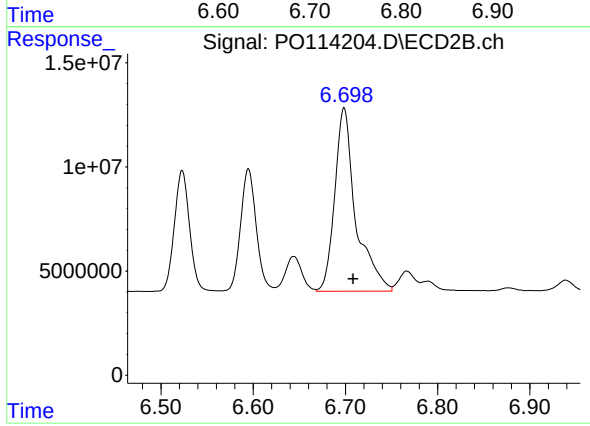
#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: -0.008 min
Response: 378309143
Conc: 508.25 ng/ml

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ECD_O
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#30 AR-1254-5

R.T.: 6.699 min
Delta R.T.: -0.010 min
Response: 139560595
Conc: 454.64 ng/ml