

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO100725\
 Data File : PO114284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2025 16:03
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/08/2025
 Supervised By :mohammad ahmed 10/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 01:43:07 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...	3.657	3.647	467.6E6	270.5E6	53.017	50.644
2) SA Decachlor...	8.662	8.605	245.5E6	86897203	36.698	41.622
Target Compounds						
26) L6 AR-1254-1	5.540	5.512	267.3E6	147.4E6	490.215	487.294
27) L6 AR-1254-2	5.689	5.659	225.0E6	125.1E6	442.436	473.549
28) L6 AR-1254-3	6.091	6.058	323.8E6	173.4E6	414.005	447.776
29) L6 AR-1254-4	6.322	6.287	258.7E6	105.4E6	473.151	443.966
30) L6 AR-1254-5	6.738	6.701	305.8E6	124.3E6	410.898m	405.013

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

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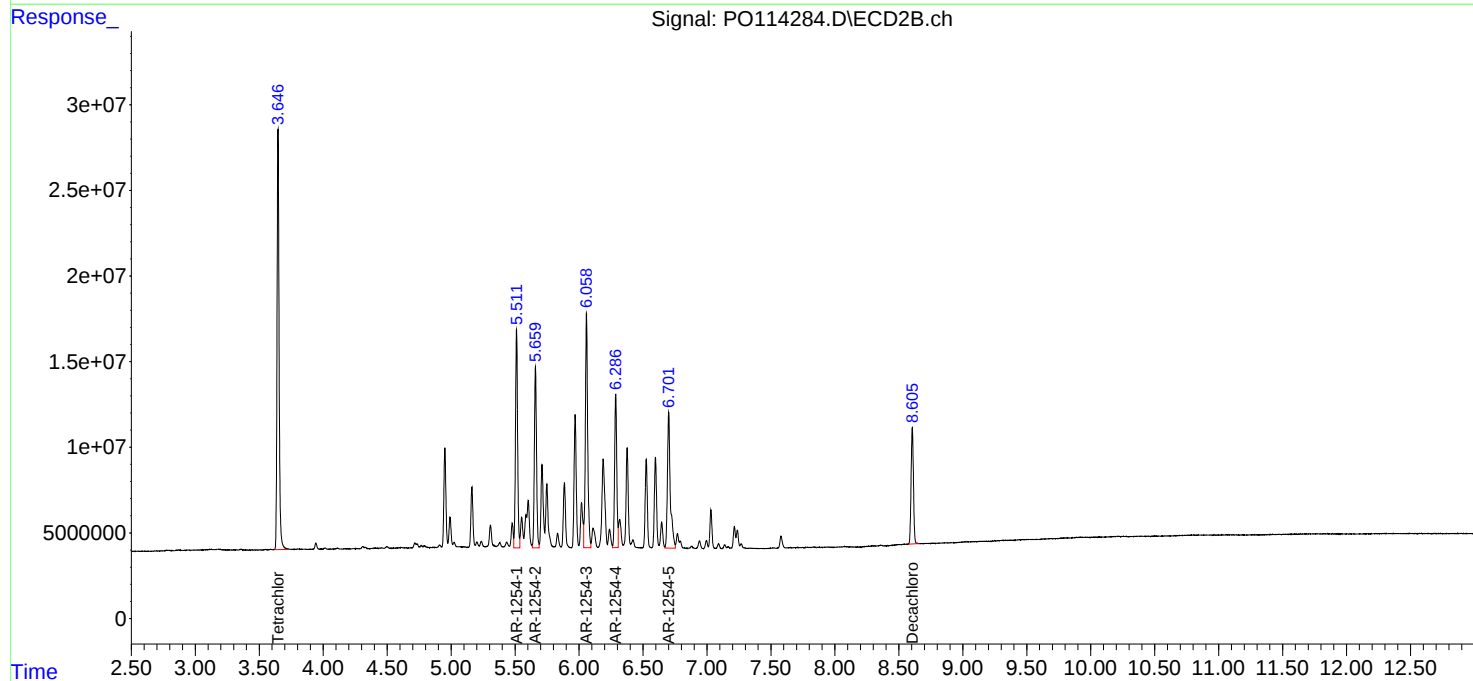
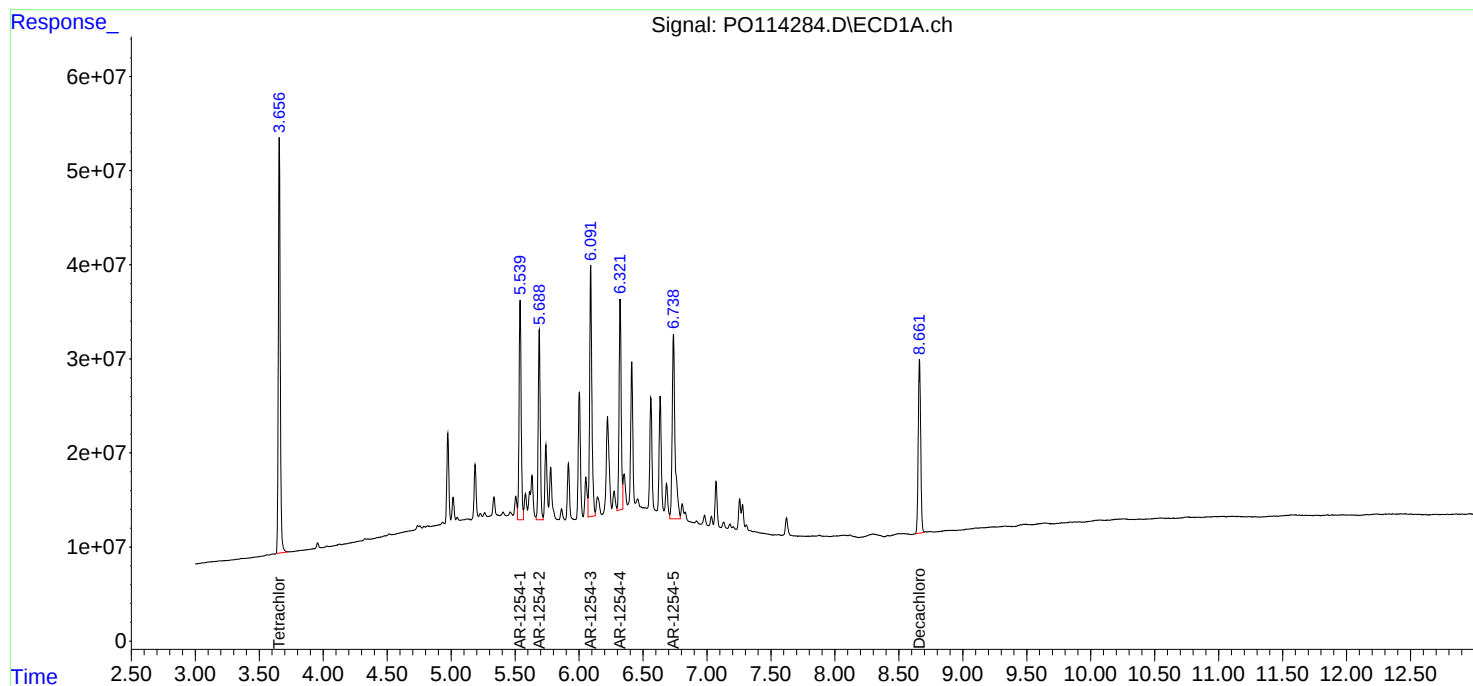
Instrument :
ECD_O
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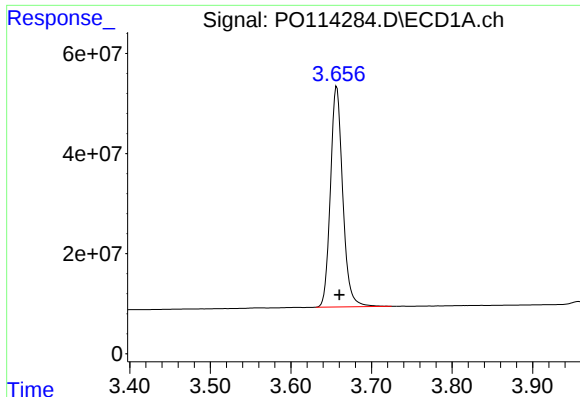
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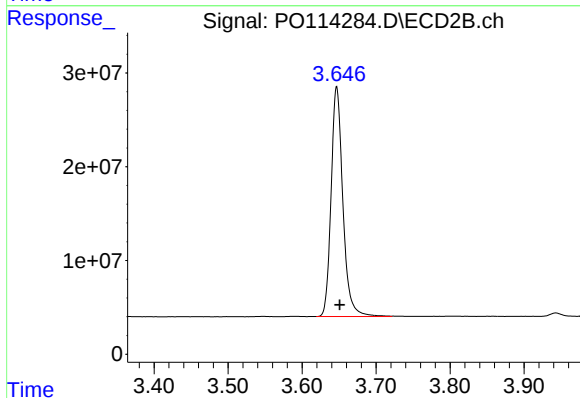
#1 Tetrachloro-m-xylene

R.T.: 3.657 min
Delta R.T.: -0.003 min
Response: 467589748
Conc: 53.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

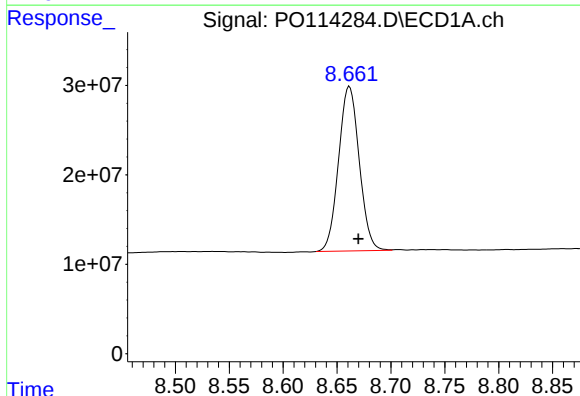
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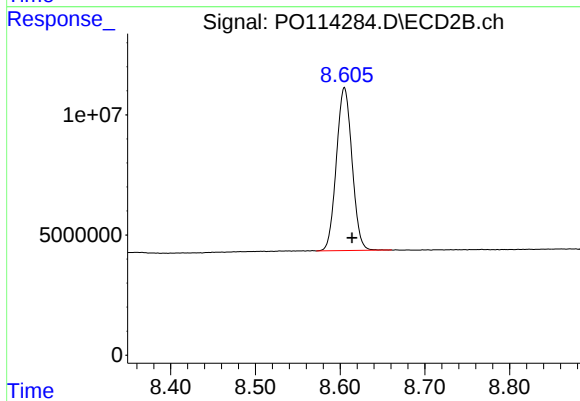
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.004 min
Response: 270488615
Conc: 50.64 ng/ml



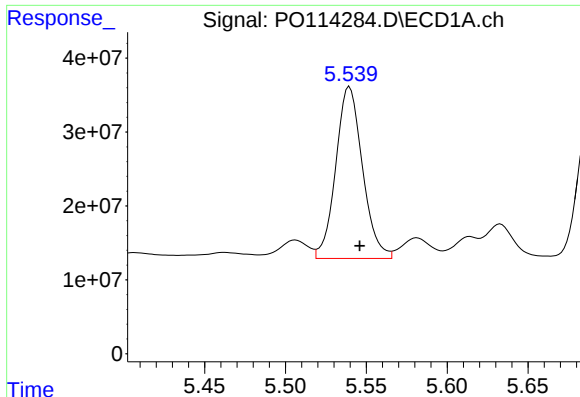
#2 Decachlorobiphenyl

R.T.: 8.662 min
Delta R.T.: -0.008 min
Response: 245517876
Conc: 36.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.605 min
Delta R.T.: -0.009 min
Response: 86897203
Conc: 41.62 ng/ml



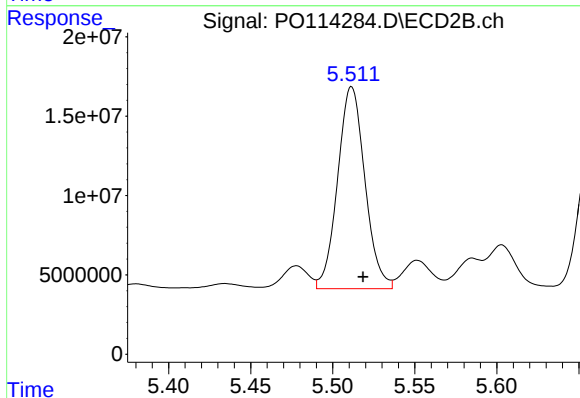
#26 AR-1254-1

R.T.: 5.540 min
Delta R.T.: -0.006 min
Response: 267274397
Conc: 490.21 ng/ml

Instrument :
ECD_O
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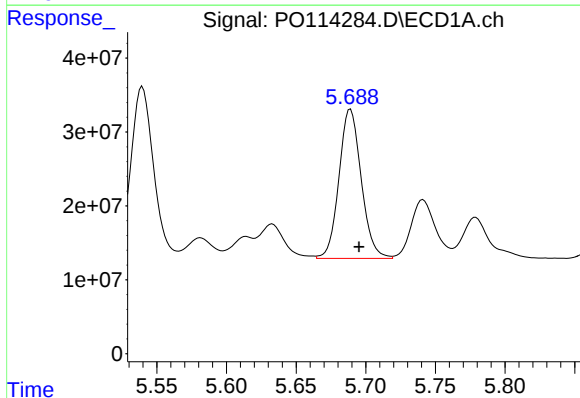
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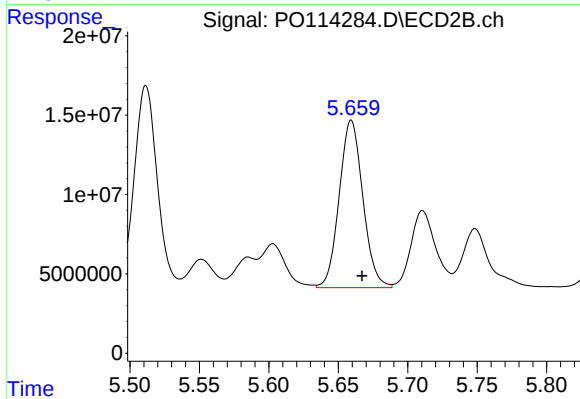
#26 AR-1254-1

R.T.: 5.512 min
Delta R.T.: -0.007 min
Response: 147356728
Conc: 487.29 ng/ml



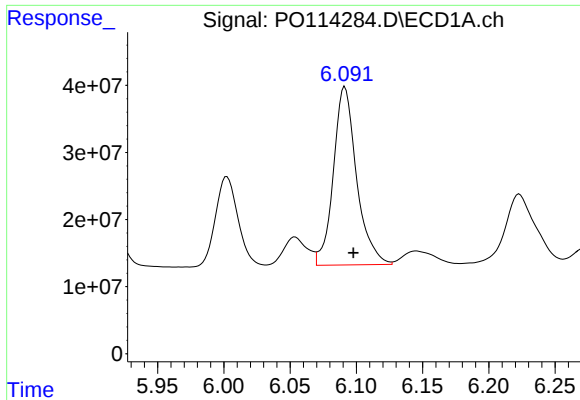
#27 AR-1254-2

R.T.: 5.689 min
Delta R.T.: -0.006 min
Response: 224951646
Conc: 442.44 ng/ml



#27 AR-1254-2

R.T.: 5.659 min
Delta R.T.: -0.008 min
Response: 125054471
Conc: 473.55 ng/ml



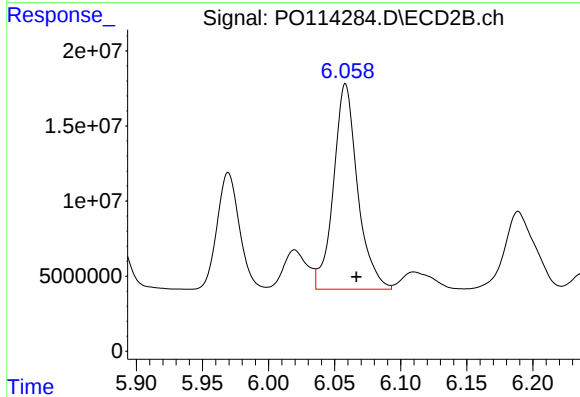
#28 AR-1254-3

R.T.: 6.091 min
Delta R.T.: -0.007 min
Response: 323795744
Conc: 414.01 ng/ml

Instrument :
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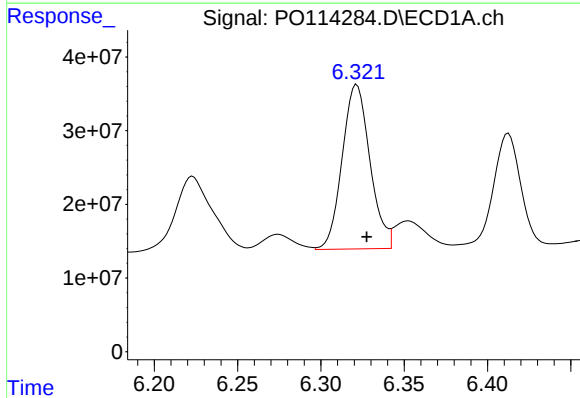
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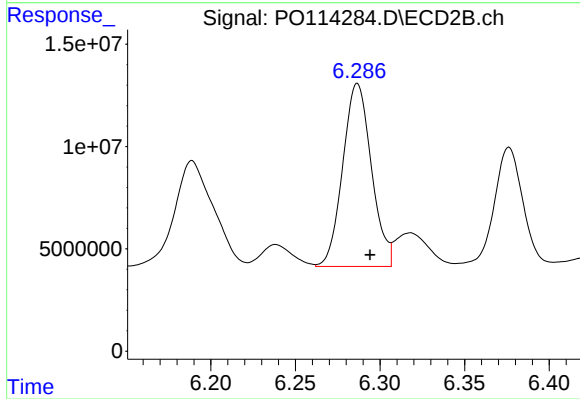
#28 AR-1254-3

R.T.: 6.058 min
Delta R.T.: -0.008 min
Response: 173431486
Conc: 447.78 ng/ml



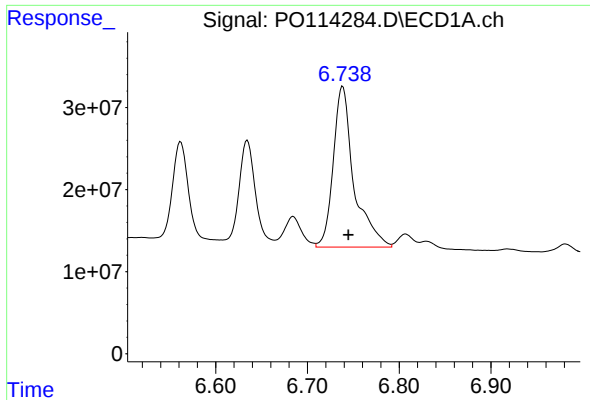
#29 AR-1254-4

R.T.: 6.322 min
Delta R.T.: -0.006 min
Response: 258744383
Conc: 473.15 ng/ml



#29 AR-1254-4

R.T.: 6.287 min
Delta R.T.: -0.007 min
Response: 105394003
Conc: 443.97 ng/ml



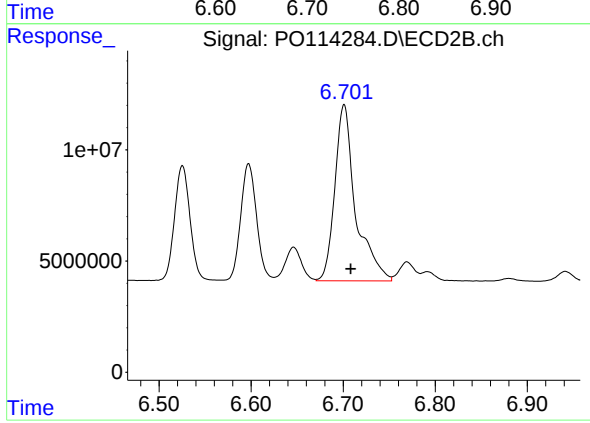
#30 AR-1254-5

R.T.: 6.738 min
Delta R.T.: -0.007 min
Response: 305846232
Conc: 410.90 ng/ml

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#30 AR-1254-5

R.T.: 6.701 min
Delta R.T.: -0.007 min
Response: 124327631
Conc: 405.01 ng/ml