

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100925\
 Data File : PO114329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2025 19:07
 Operator : YP/AJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2025
 Supervised By :mohammad ahmed 10/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 03:20:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 10 03:15:58 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...	4.355	3.659	28241886	21305171	4.617	4.555
2) SA Decachlor...	9.932	8.668	18677603	19685546	4.720	4.981
Target Compounds						
21) L5 AR-1248-1	5.490	4.741	4159113	4657507	39.171m	44.959
22) L5 AR-1248-2	5.762	4.978	7278103	6809946	49.671	49.468
23) L5 AR-1248-3	5.962	5.020	8029666	7123518	49.135	49.708
24) L5 AR-1248-4	6.359	5.190	10757306	8352240	54.905	49.417
25) L5 AR-1248-5	6.396	5.582	12462323	8745007	65.330m	50.399

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

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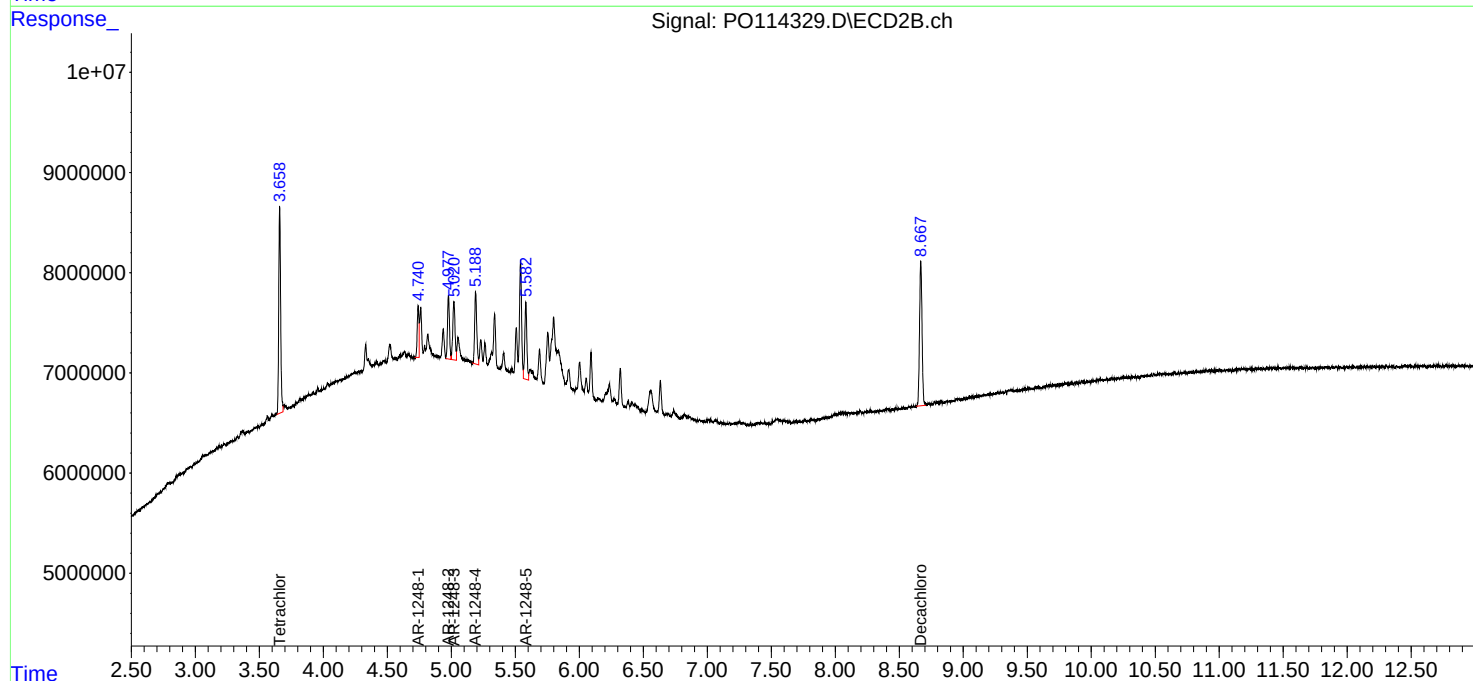
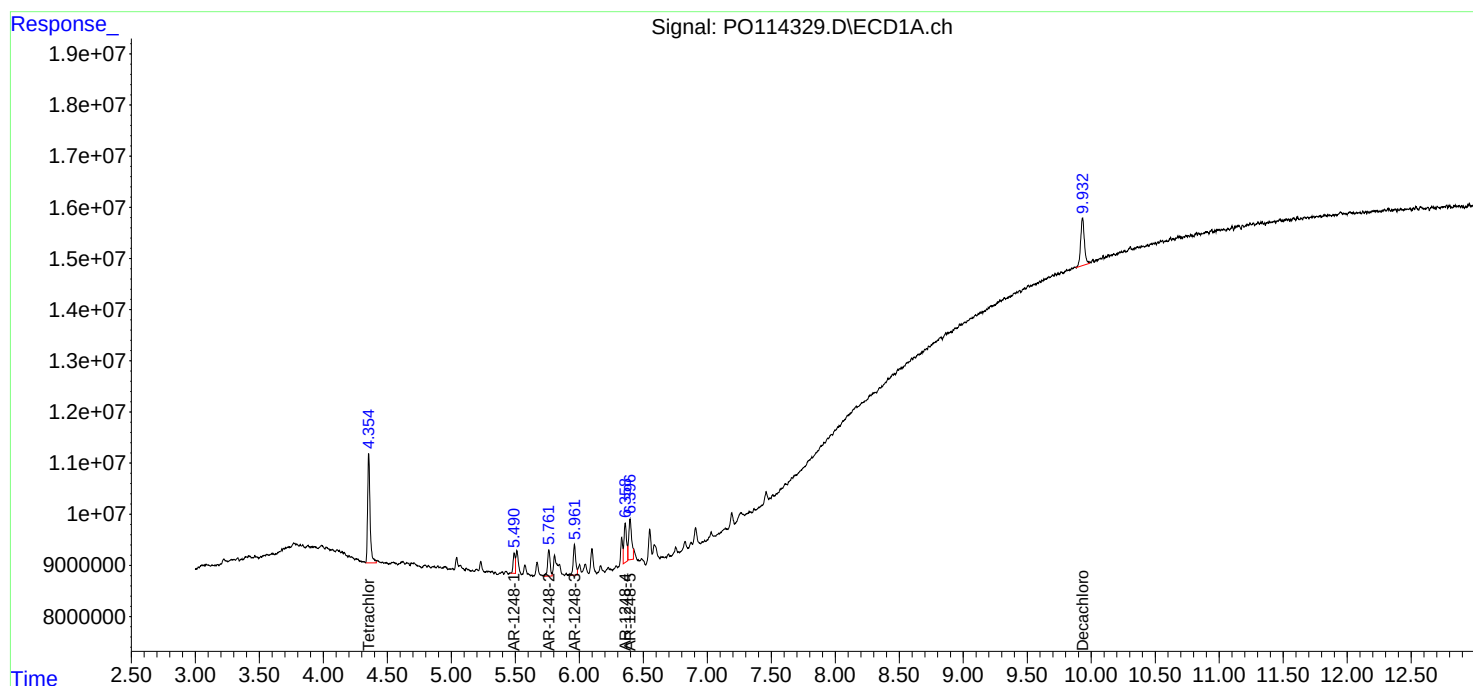
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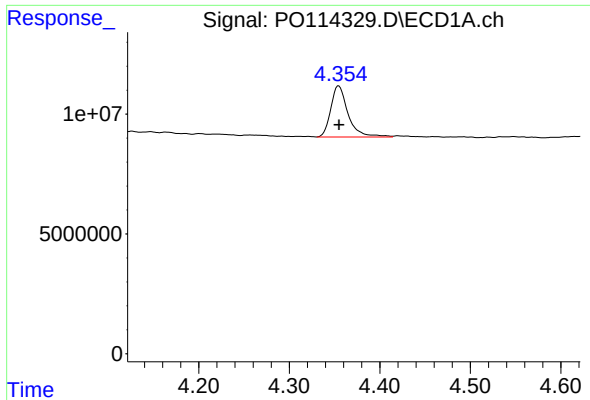
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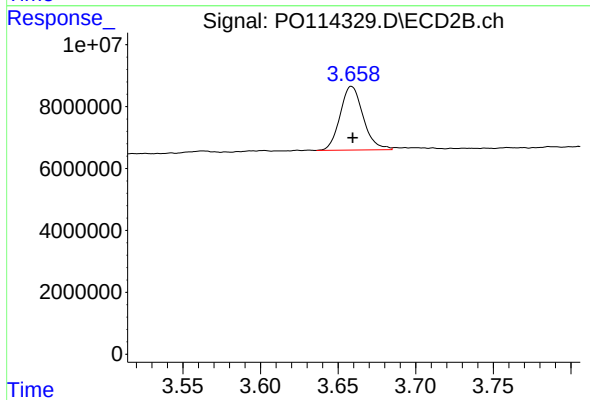
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 28241886
Conc: 4.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

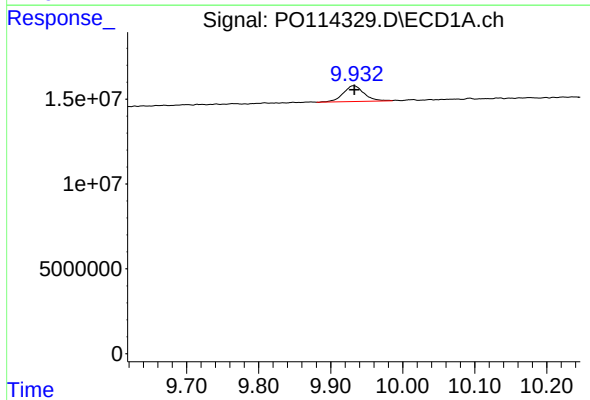
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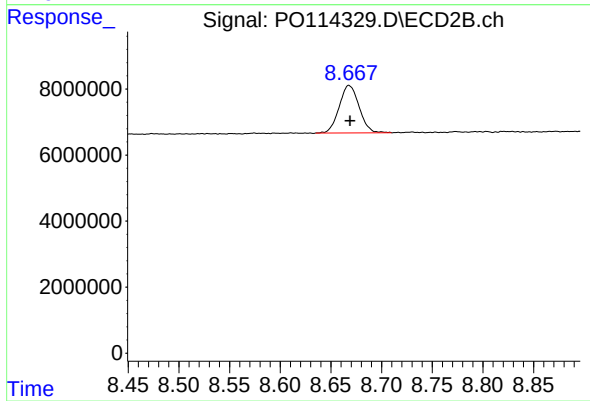
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: 0.000 min
Response: 21305171
Conc: 4.55 ng/ml



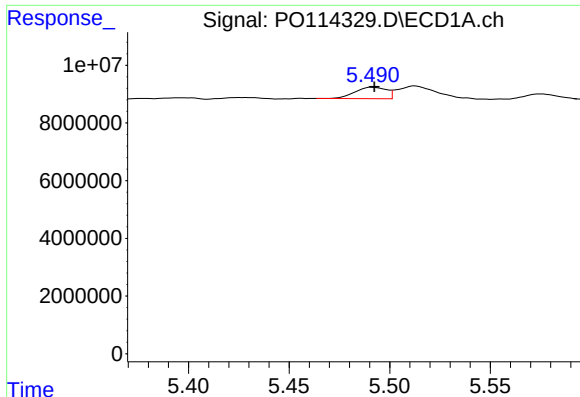
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: 0.000 min
Response: 18677603
Conc: 4.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 19685546
Conc: 4.98 ng/ml



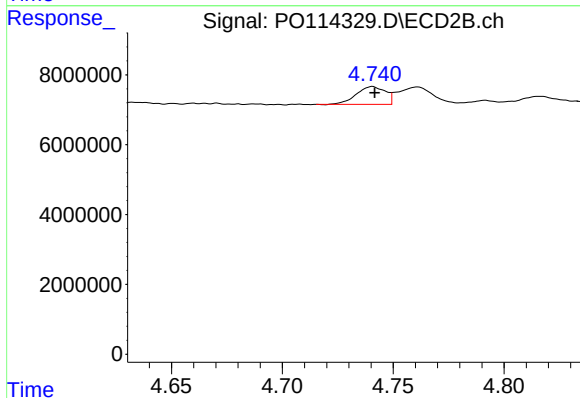
#21 AR-1248-1

R.T.: 5.490 min
Delta R.T.: -0.002 min
Response: 4159113
Conc: 39.17 ng/ml

Instrument :
ECD_O
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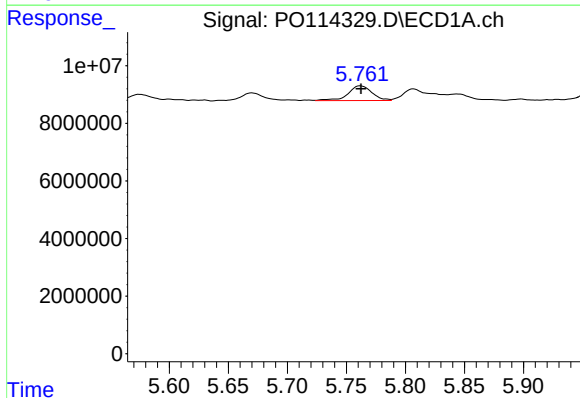
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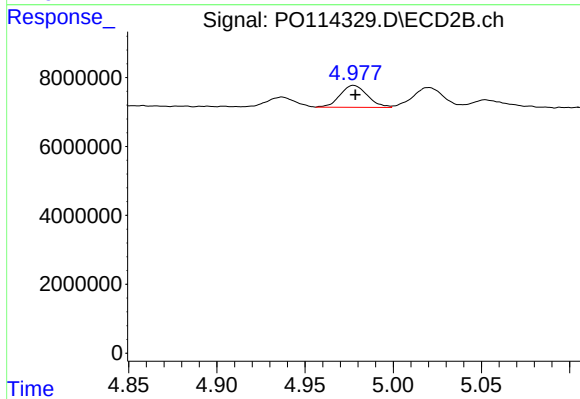
#21 AR-1248-1

R.T.: 4.741 min
Delta R.T.: 0.000 min
Response: 4657507
Conc: 44.96 ng/ml



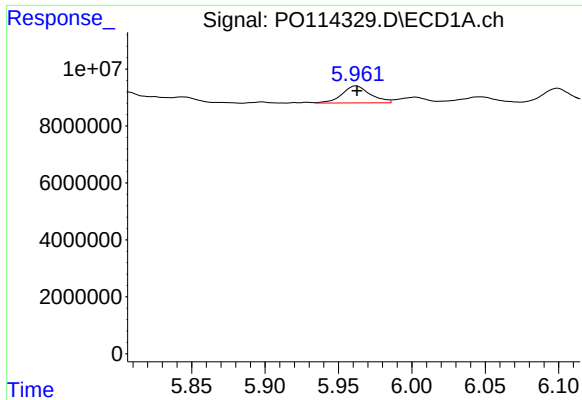
#22 AR-1248-2

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 7278103
Conc: 49.67 ng/ml



#22 AR-1248-2

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 6809946
Conc: 49.47 ng/ml



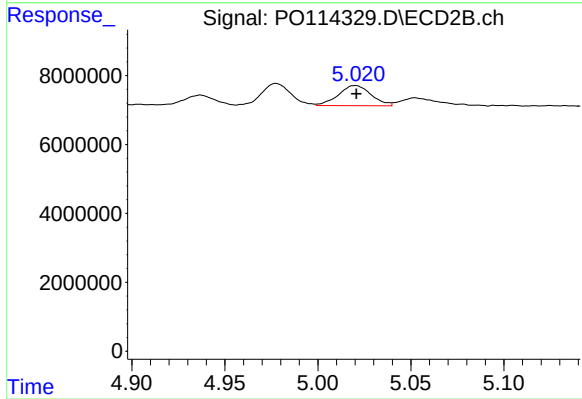
#23 AR-1248-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 8029666
Conc: 49.14 ng/ml

Instrument :
ECD_O
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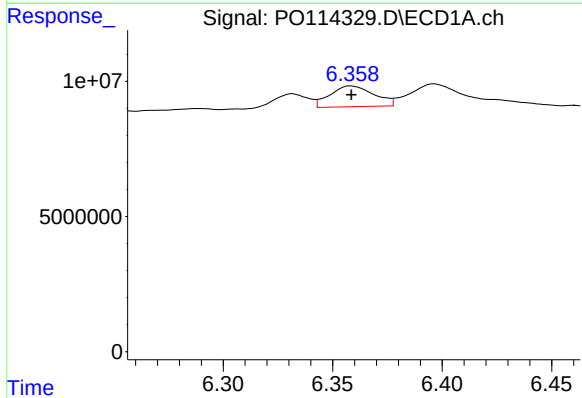
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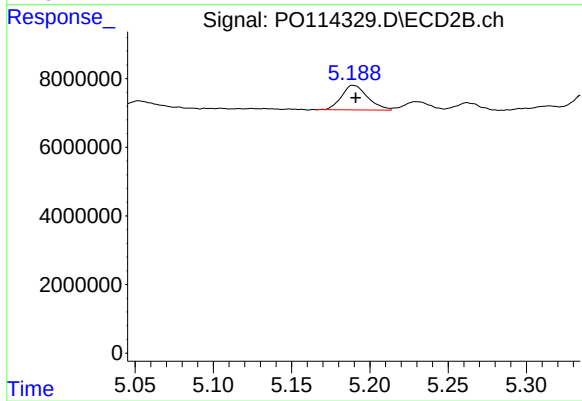
#23 AR-1248-3

R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 7123518
Conc: 49.71 ng/ml



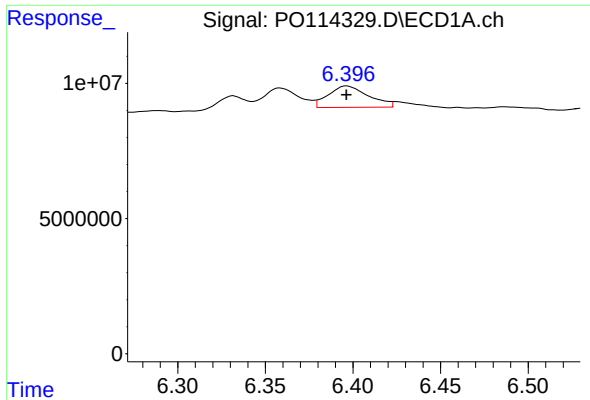
#24 AR-1248-4

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 10757306
Conc: 54.90 ng/ml



#24 AR-1248-4

R.T.: 5.190 min
Delta R.T.: -0.001 min
Response: 8352240
Conc: 49.42 ng/ml



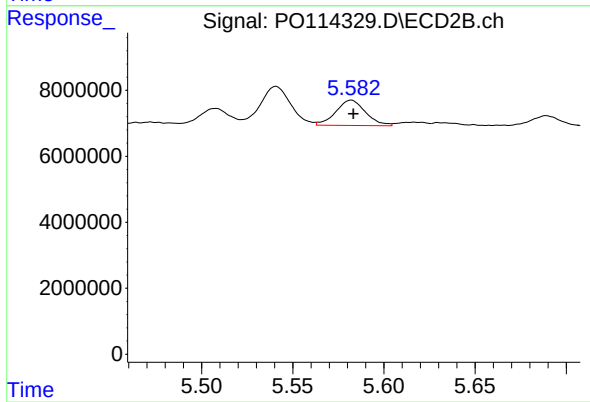
#25 AR-1248-5

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 12462323
Conc: 65.33 ng/ml

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#25 AR-1248-5

R.T.: 5.582 min
Delta R.T.: -0.001 min
Response: 8745007
Conc: 50.40 ng/ml