

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102825\
 Data File : PO114719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 18:32
 Operator : YP/AJ
 Sample : Q3453-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 102325-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2025
 Supervised By :Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:44:47 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	3.654	152.0E6	102.3E6	27.991	25.571
2) SA Decachlor...	9.934	8.648	99122321	91133892	27.223	27.341m
Target Compounds						
16) L4 AR-1242-1	5.489	4.732	8886253	6560482	67.543m	50.228 #
17) L4 AR-1242-2	5.511	4.752	12074276	9129653	54.995m	48.877
18) L4 AR-1242-3	5.573	4.927	7698775	5321302	62.424m	55.601
19) L4 AR-1242-4	5.668	5.011	6487933	7088149	63.239m	76.758
20) L4 AR-1242-5	6.394	5.532	2968556	5475378	25.628	44.675 #

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

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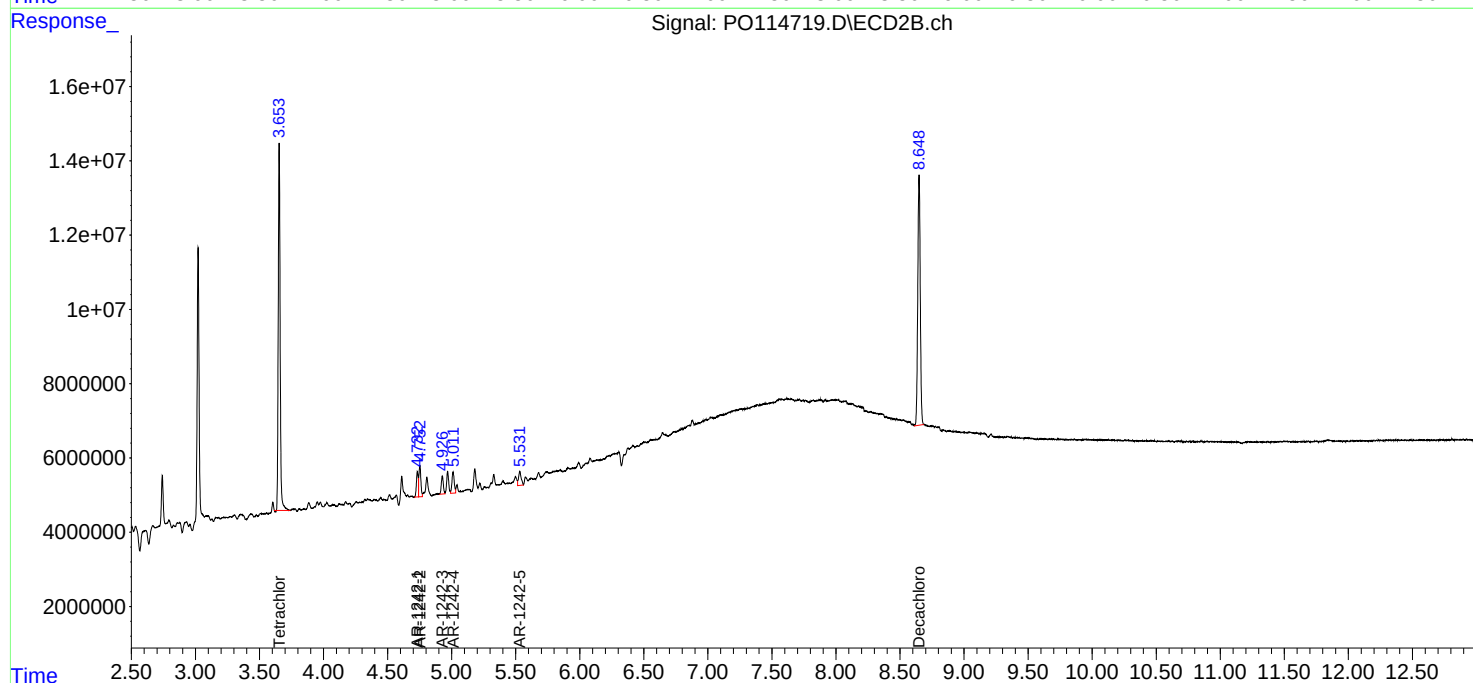
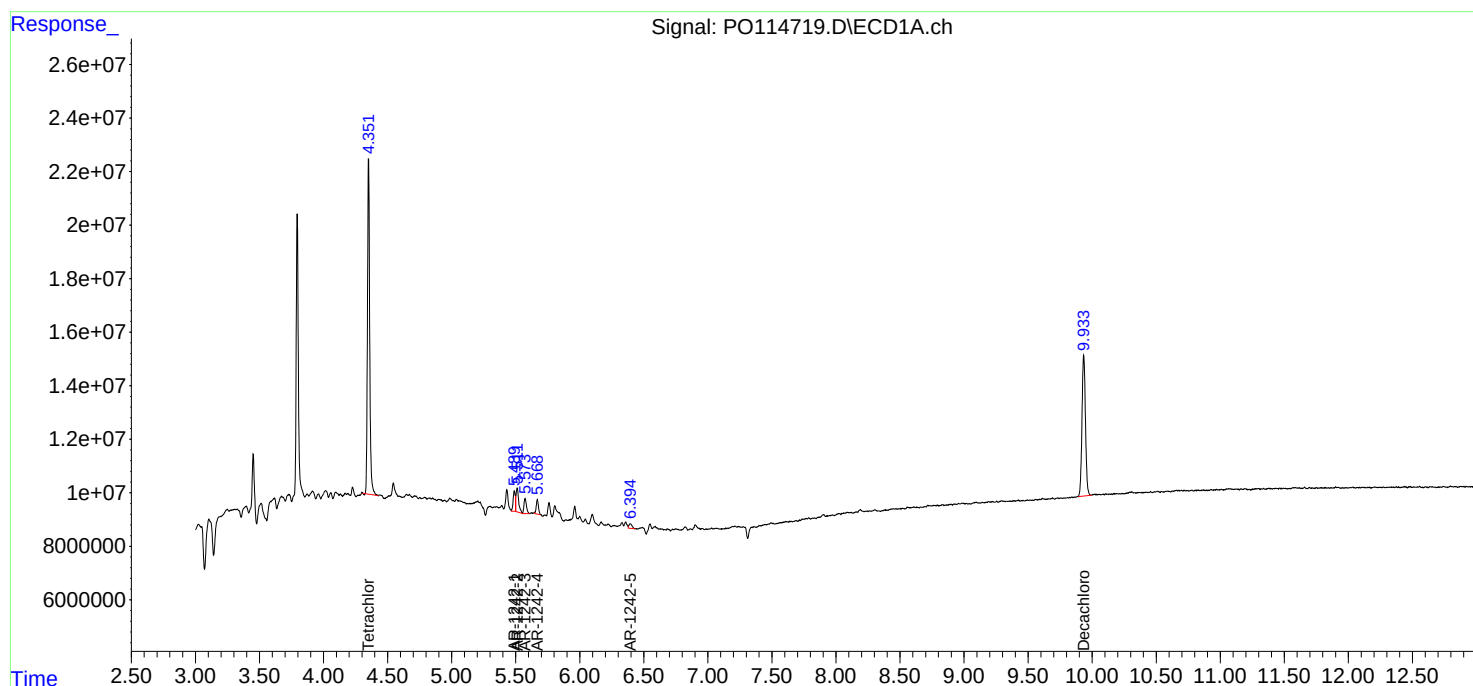
Instrument :
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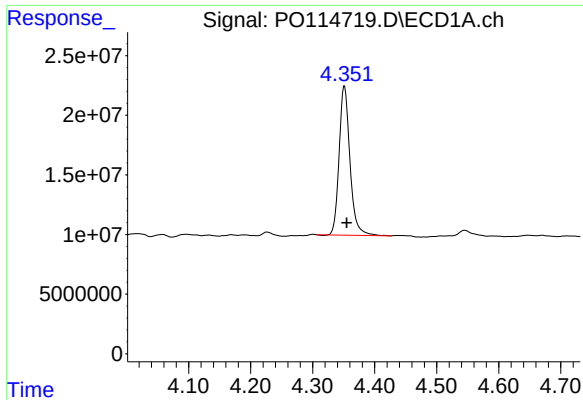
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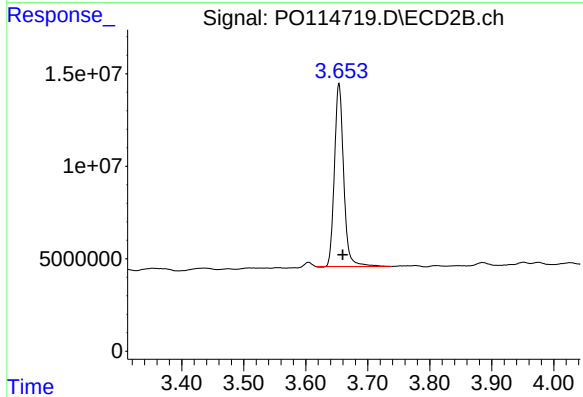
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.004 min
Response: 151961508
Conc: 27.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
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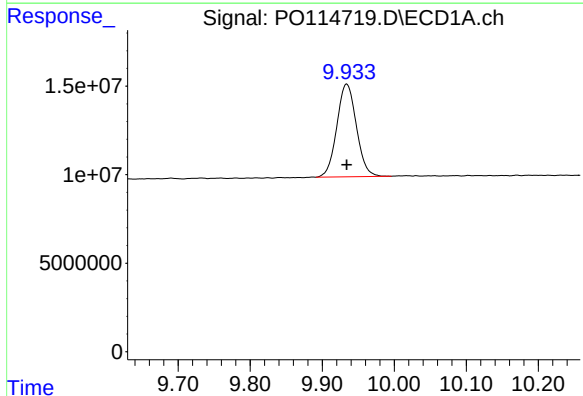
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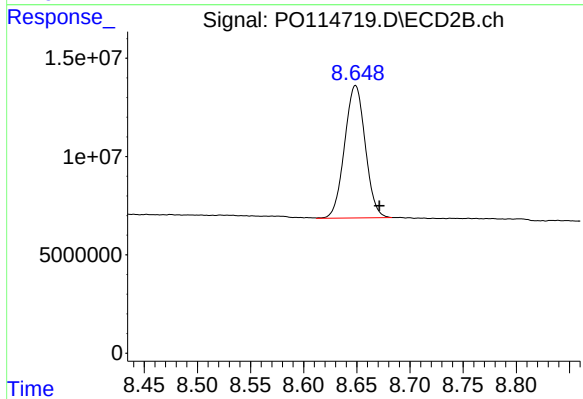
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: -0.006 min
Response: 102340630
Conc: 25.57 ng/ml



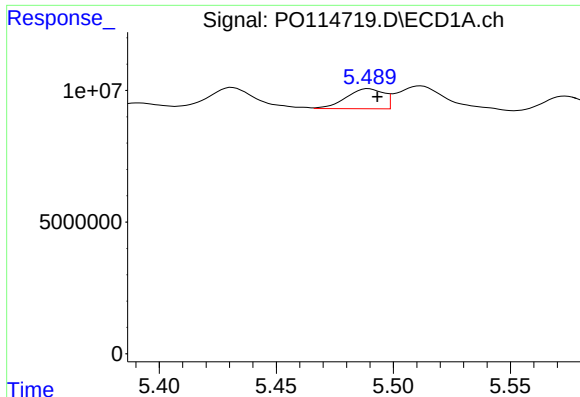
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: 0.000 min
Response: 99122321
Conc: 27.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.023 min
Response: 91133892
Conc: 27.34 ng/ml m



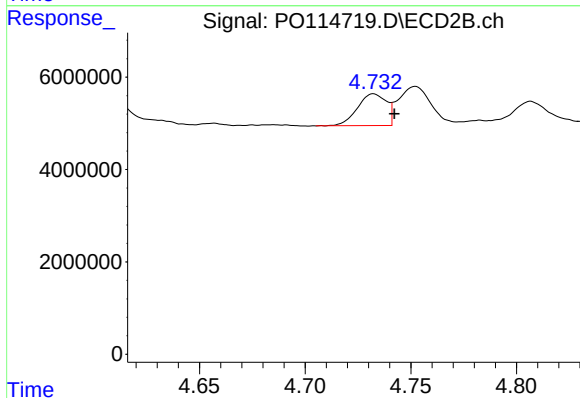
#16 AR-1242-1

R.T.: 5.489 min
Delta R.T.: -0.004 min
Response: 8886253
Conc: 67.54 ng/ml

Instrument :
ECD_O
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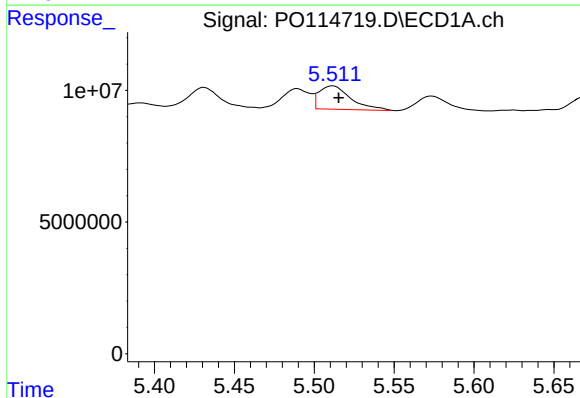
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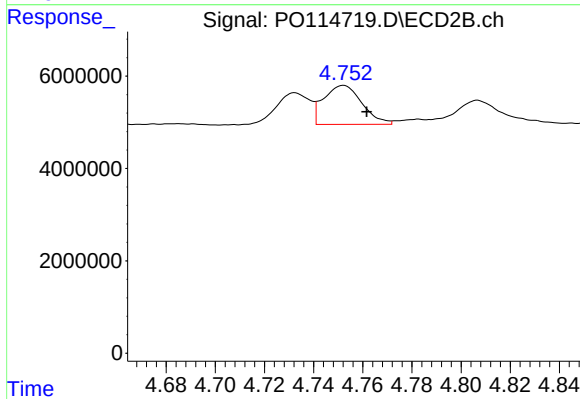
#16 AR-1242-1

R.T.: 4.732 min
Delta R.T.: -0.010 min
Response: 6560482
Conc: 50.23 ng/ml



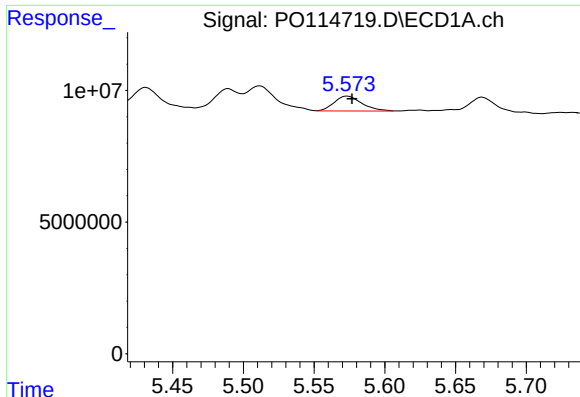
#17 AR-1242-2

R.T.: 5.511 min
Delta R.T.: -0.004 min
Response: 12074276
Conc: 55.00 ng/ml m



#17 AR-1242-2

R.T.: 4.752 min
Delta R.T.: -0.009 min
Response: 9129653
Conc: 48.88 ng/ml



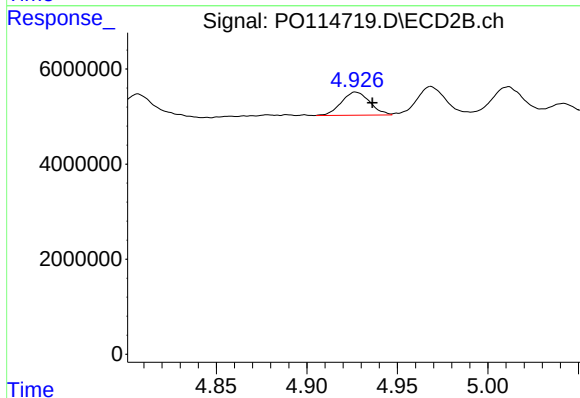
#18 AR-1242-3

R.T.: 5.573 min
Delta R.T.: -0.004 min
Response: 7698775
Conc: 62.42 ng/ml

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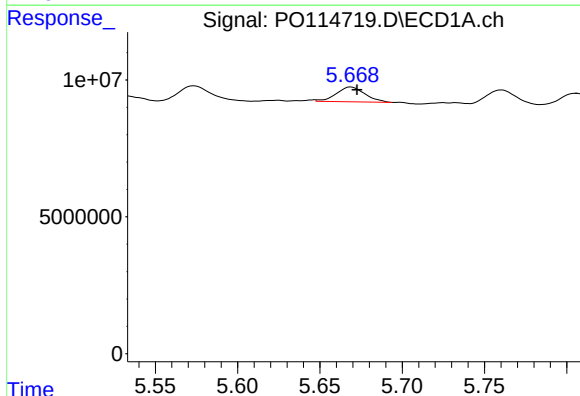
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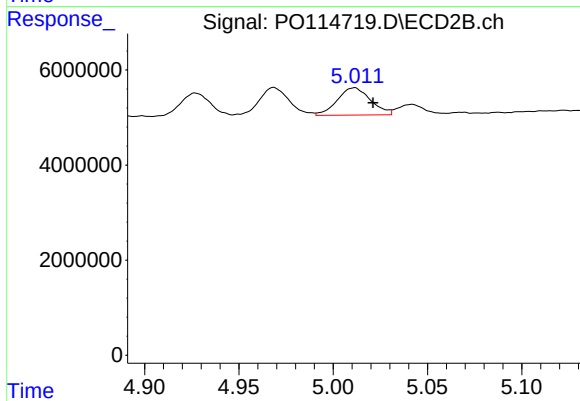
#18 AR-1242-3

R.T.: 4.927 min
Delta R.T.: -0.009 min
Response: 5321302
Conc: 55.60 ng/ml



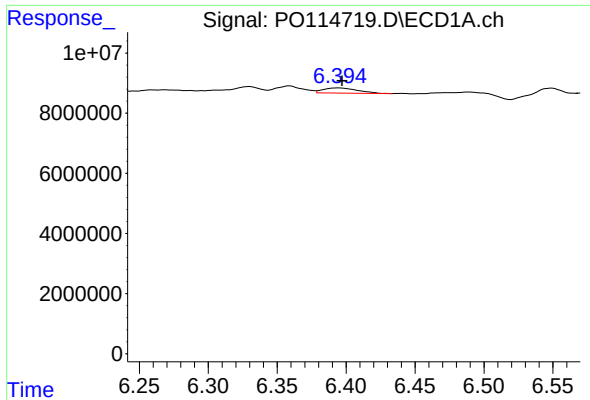
#19 AR-1242-4

R.T.: 5.668 min
Delta R.T.: -0.004 min
Response: 6487933
Conc: 63.24 ng/ml m



#19 AR-1242-4

R.T.: 5.011 min
Delta R.T.: -0.010 min
Response: 7088149
Conc: 76.76 ng/ml



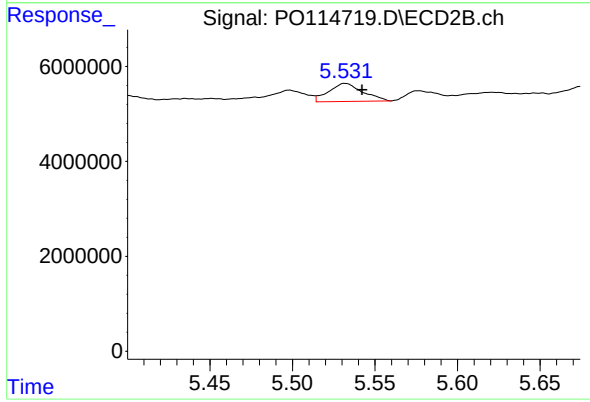
#20 AR-1242-5

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 2968556
Conc: 25.63 ng/ml

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#20 AR-1242-5

R.T.: 5.532 min
Delta R.T.: -0.010 min
Response: 5475378
Conc: 44.67 ng/ml