

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101425\
 Data File : PO114383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 10:58
 Operator : YP/AJ
 Sample : Q3338-01DL 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 50696DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2025
 Supervised By :mohammad ahmed 10/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 11:33:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 10 06:46:46 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	3.661	1843616	4570042	0.340m	1.142m#
2) SA Decachlor...	9.938	8.669	2838778	2538036	0.780	0.761
Target Compounds						
16) L4 AR-1242-1	5.494	4.743	97590396	86362324	741.773m	661.209
17) L4 AR-1242-2	5.516	4.763	147.8E6	104.9E6	673.097m	561.797
18) L4 AR-1242-3	5.577	4.938	87080492	58294080	706.079m	609.106
19) L4 AR-1242-4	5.672	5.022	71674151	40037831	698.616m	433.574 #
20) L4 AR-1242-5	6.399	5.543	21786476	33237686	188.084	271.194 #

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

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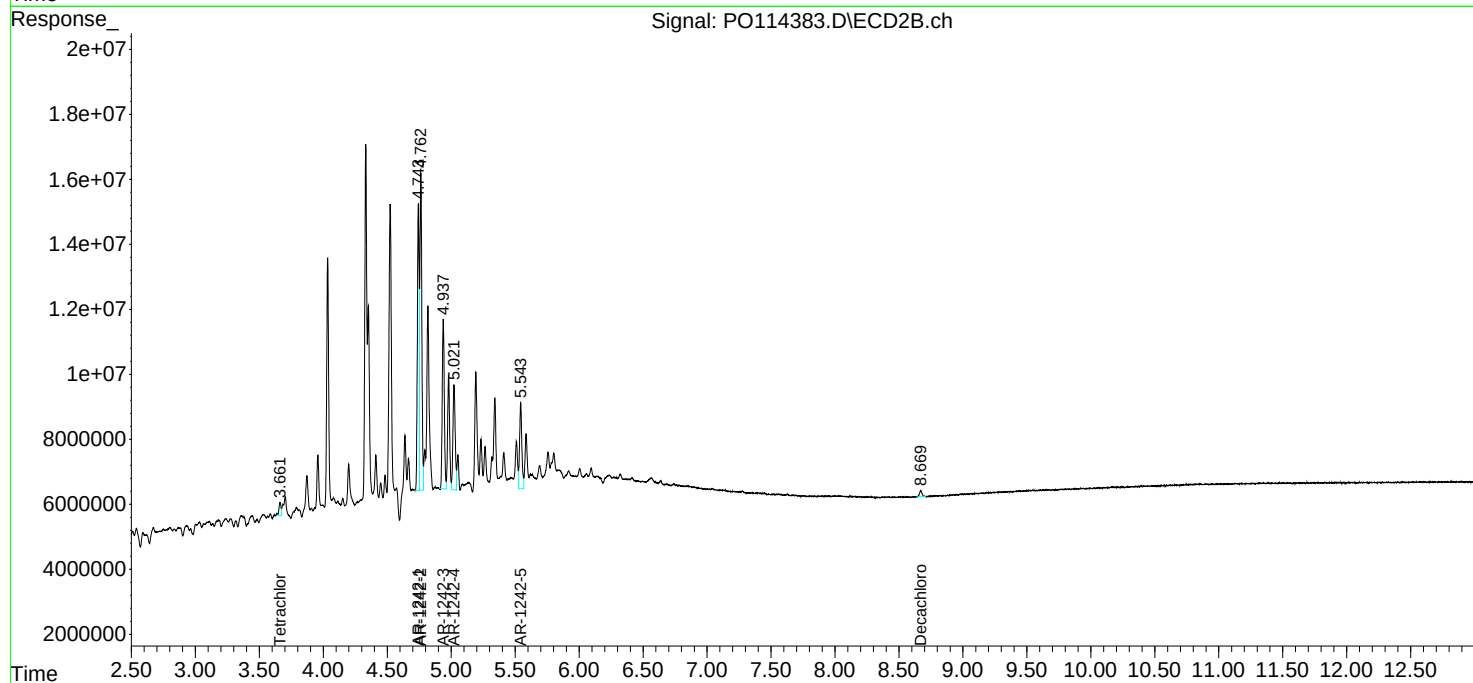
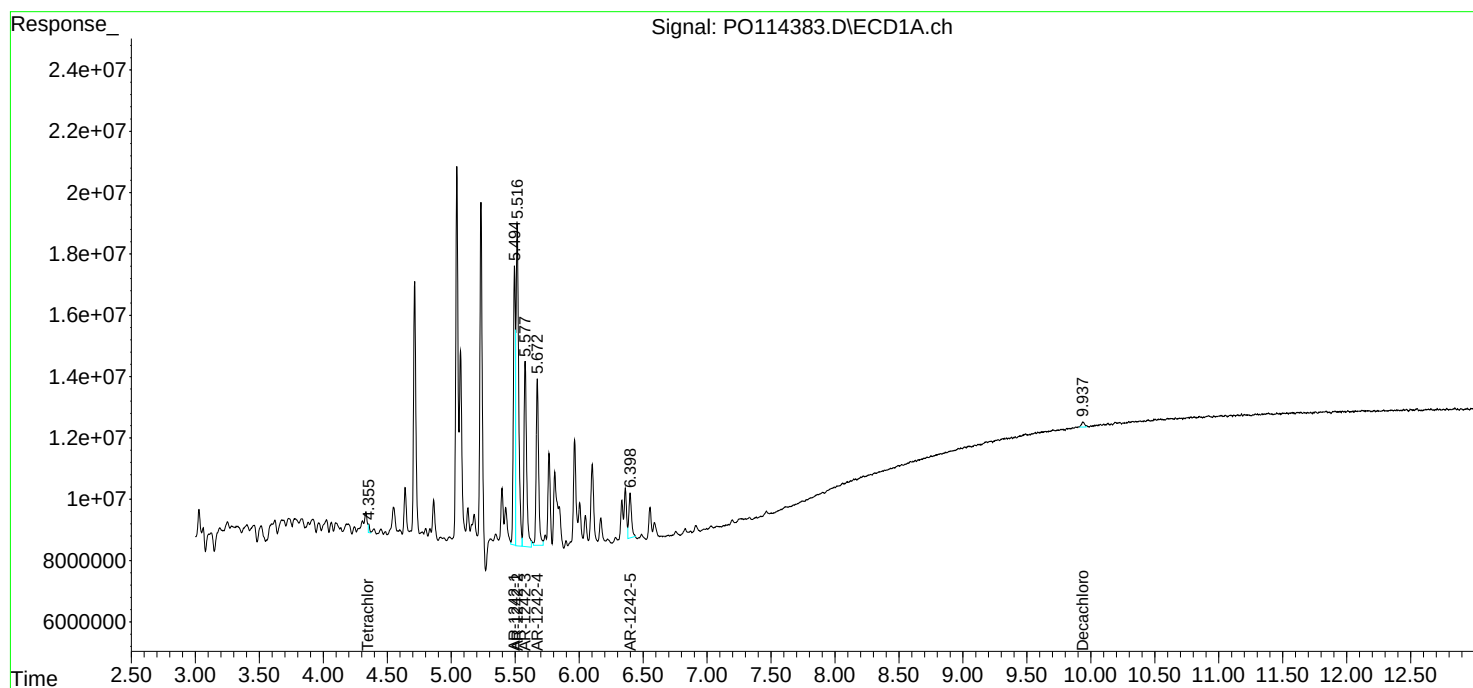
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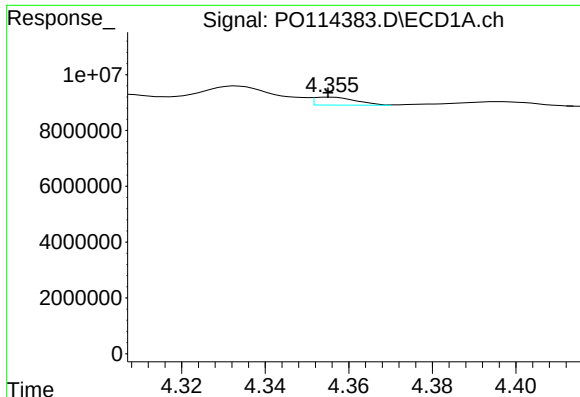
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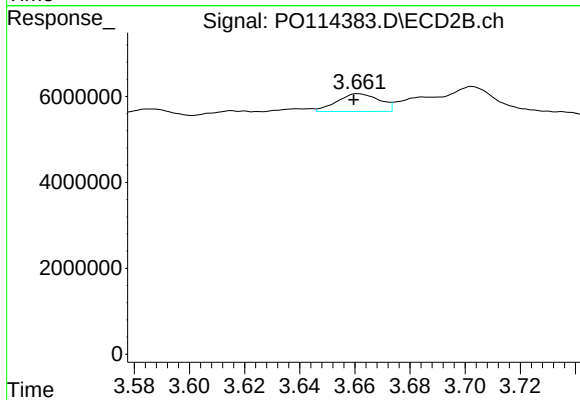
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 1843616
Conc: 0.34 ng/ml

Instrument :
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ClientSampleId :
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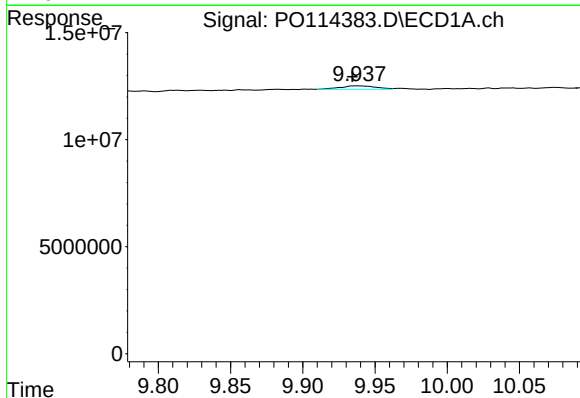
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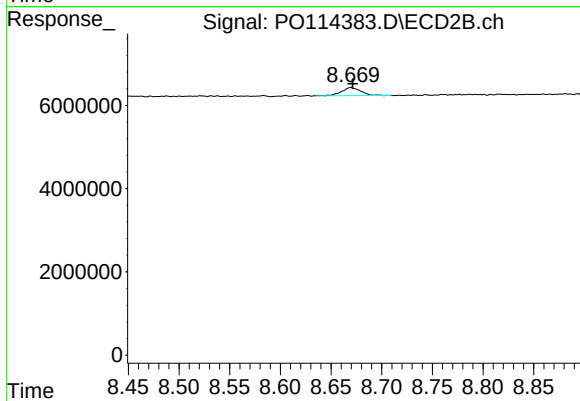
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: 0.001 min
Response: 4570042
Conc: 1.14 ng/ml m



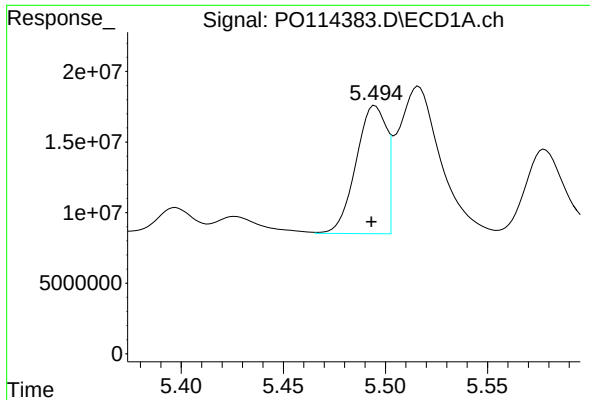
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: 0.004 min
Response: 2838778
Conc: 0.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.002 min
Response: 2538036
Conc: 0.76 ng/ml



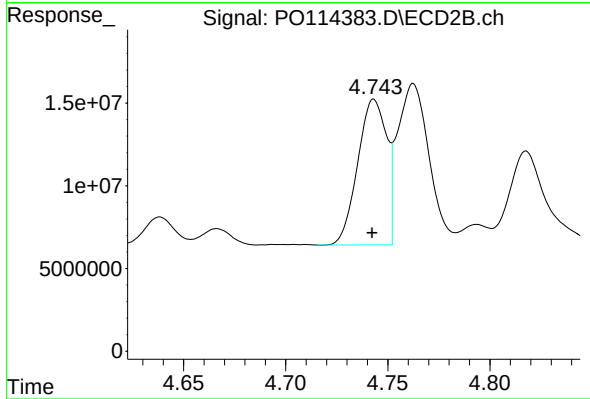
#16 AR-1242-1

R.T.: 5.494 min
Delta R.T.: 0.001 min
Response: 97590396
Conc: 741.77 ng/ml

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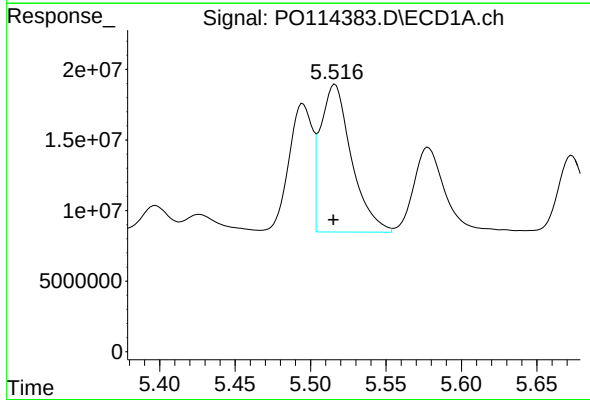
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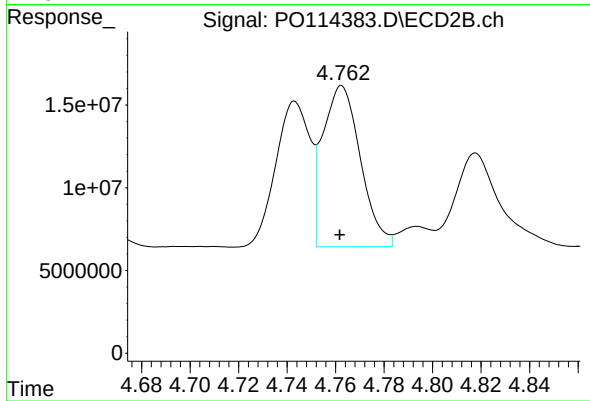
#16 AR-1242-1

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 86362324
Conc: 661.21 ng/ml



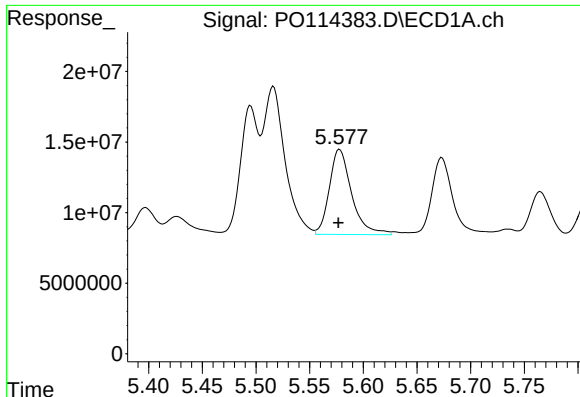
#17 AR-1242-2

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 147779761
Conc: 673.10 ng/ml m



#17 AR-1242-2

R.T.: 4.763 min
Delta R.T.: 0.000 min
Response: 104936400
Conc: 561.80 ng/ml



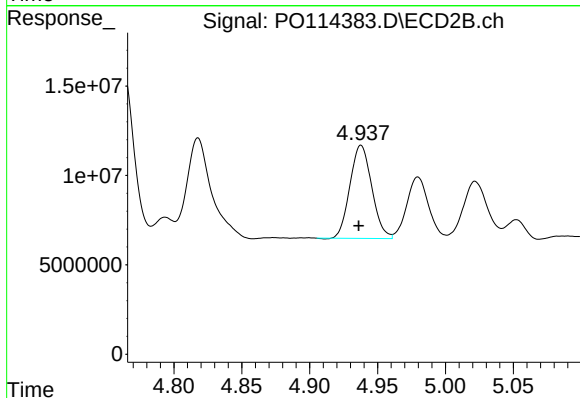
#18 AR-1242-3

R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 87080492
Conc: 706.08 ng/ml

Instrument :
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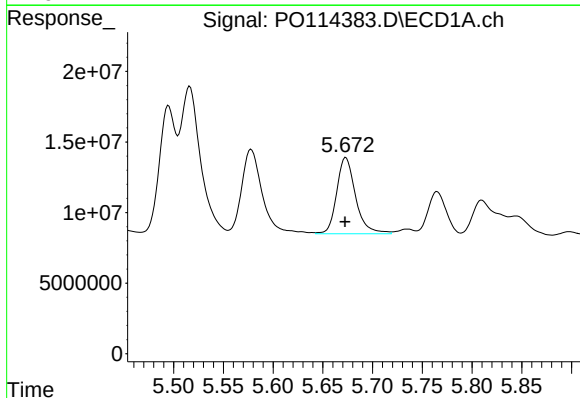
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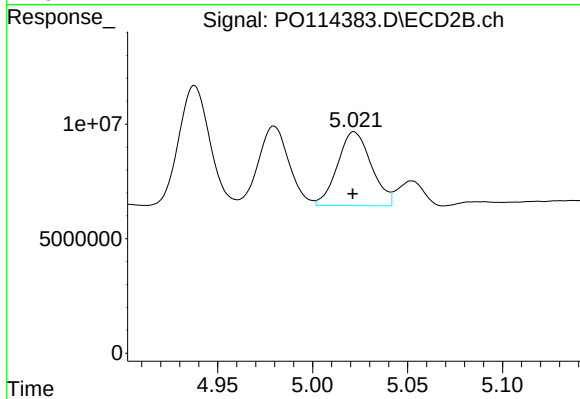
#18 AR-1242-3

R.T.: 4.938 min
Delta R.T.: 0.002 min
Response: 58294080
Conc: 609.11 ng/ml



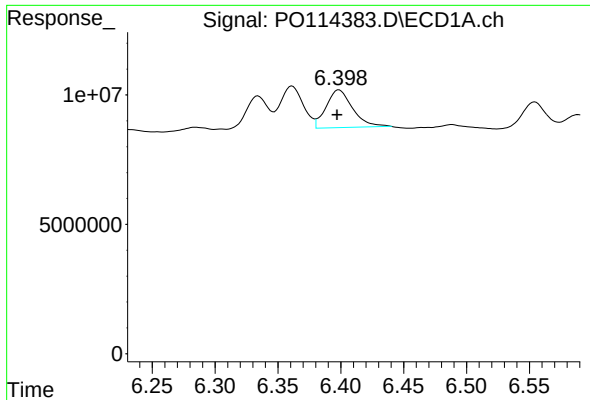
#19 AR-1242-4

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 71674151
Conc: 698.62 ng/ml m



#19 AR-1242-4

R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 40037831
Conc: 433.57 ng/ml



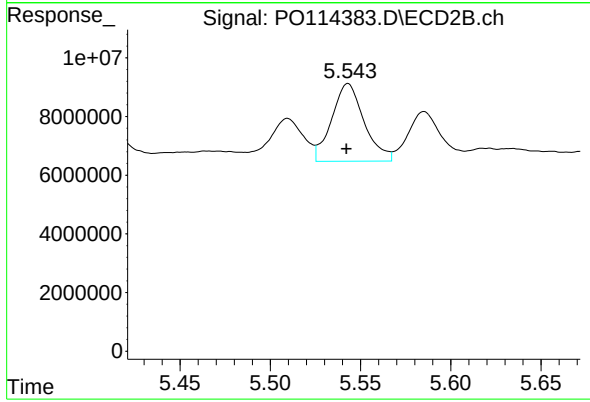
#20 AR-1242-5

R.T.: 6.399 min
Delta R.T.: 0.001 min
Response: 21786476
Conc: 188.08 ng/ml

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#20 AR-1242-5

R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 33237686
Conc: 271.19 ng/ml