

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102825\
 Data File : PO114716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 17:36
 Operator : YP/AJ
 Sample : Q3453-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 102225-A

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 01:43:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.350	3.653	142.7E6	94835026	26.280	23.695
2) SA Decachlor...	9.933	8.648	90771254	85292410	24.930	25.589
Target Compounds						
16) L4 AR-1242-1	5.489	4.731	41334039	31402347	314.175	240.423m
17) L4 AR-1242-2	5.510	4.751	68130604	48167337	310.317	257.873
18) L4 AR-1242-3	5.572	4.925	44969074	32901744	364.625	343.785
19) L4 AR-1242-4	5.668	5.010	44058721	33639094	429.445	364.282
20) L4 AR-1242-5	6.394	5.530	12939180	15121328	111.705	123.378

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

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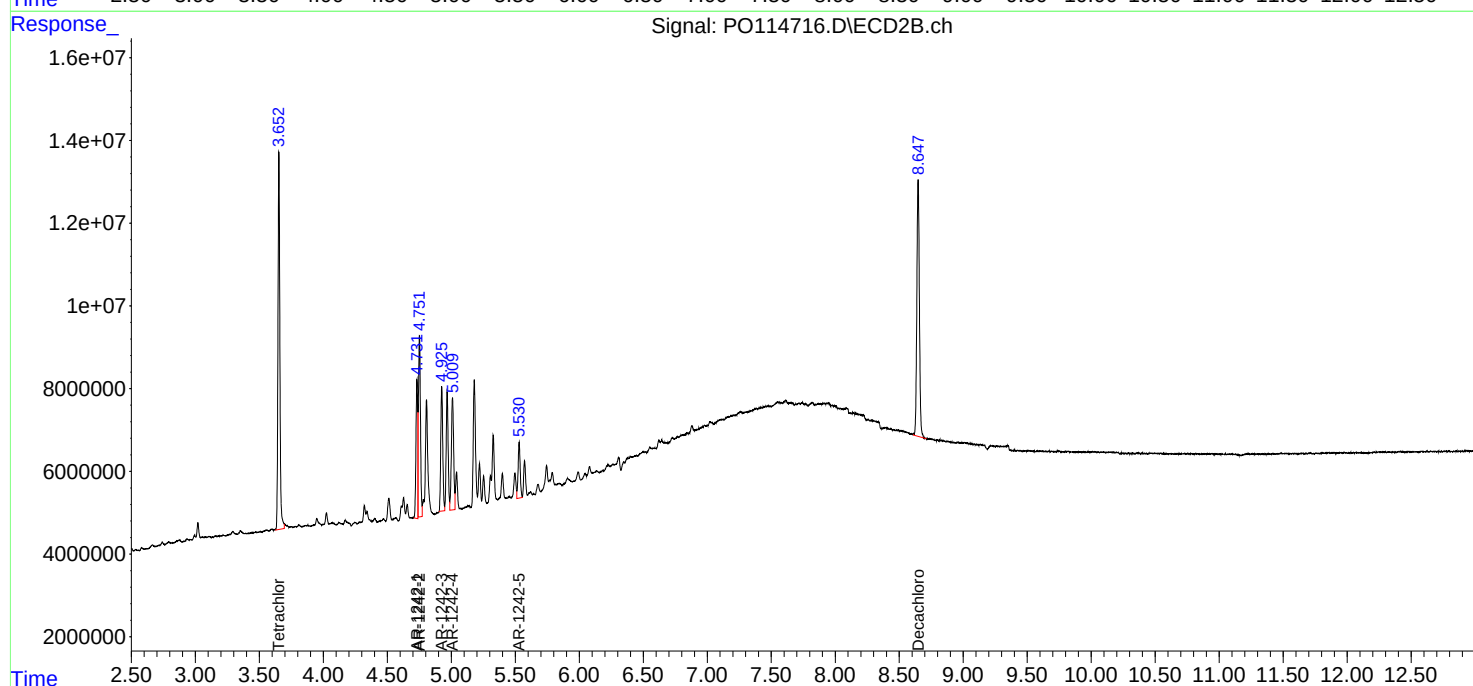
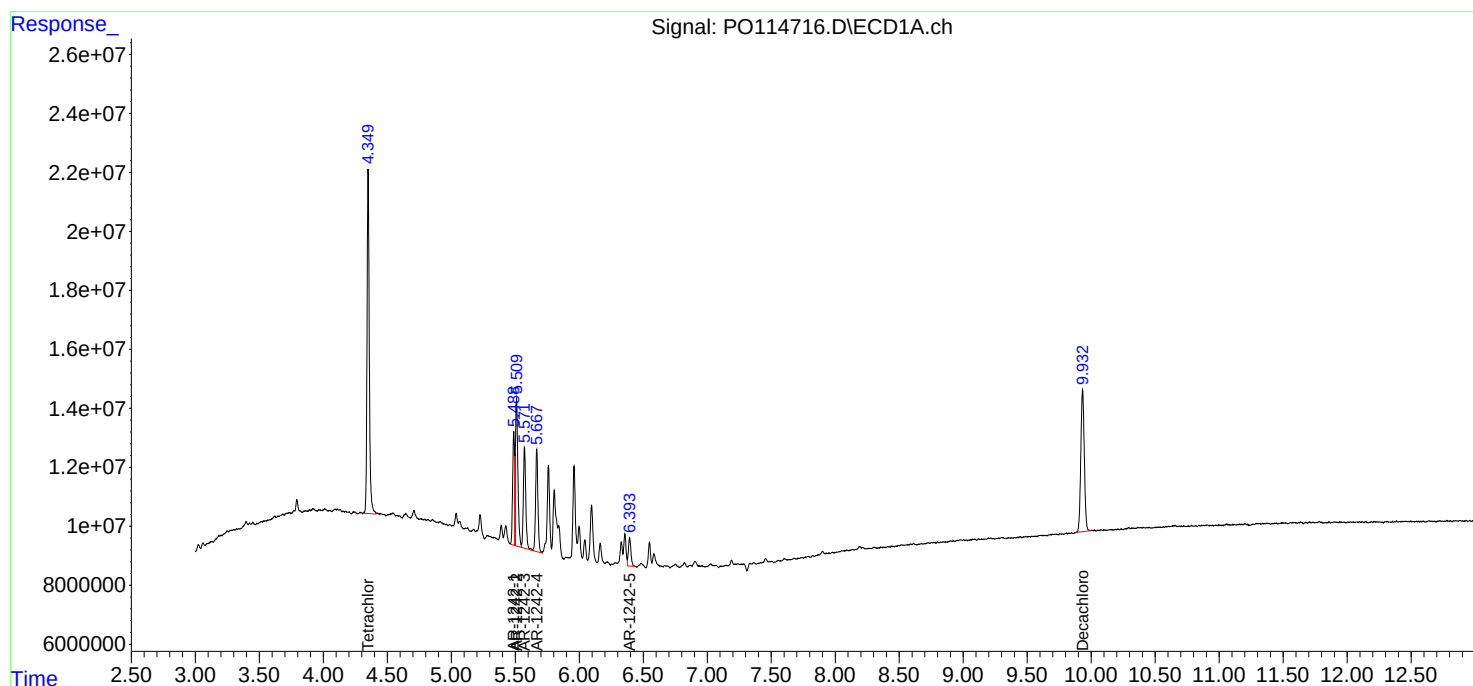
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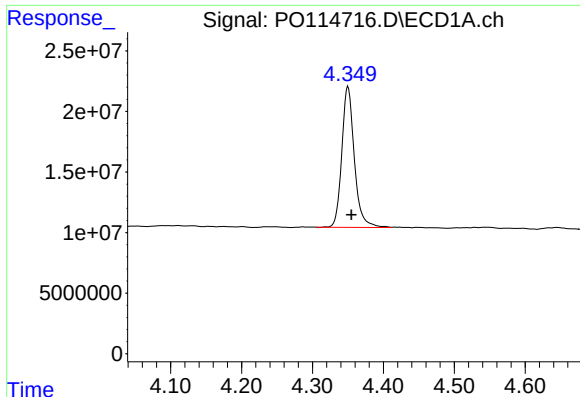
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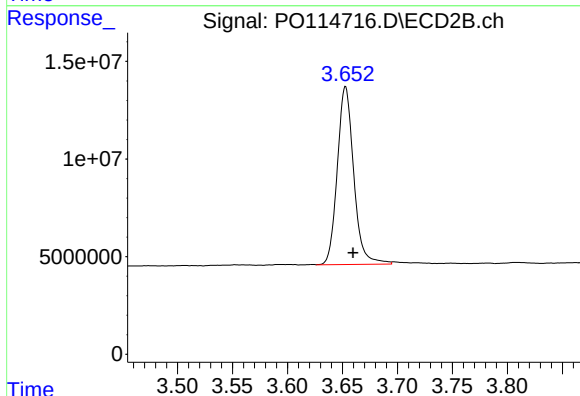
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.005 min
Response: 142672583
Conc: 26.28 ng/ml

Instrument :
ECD_O
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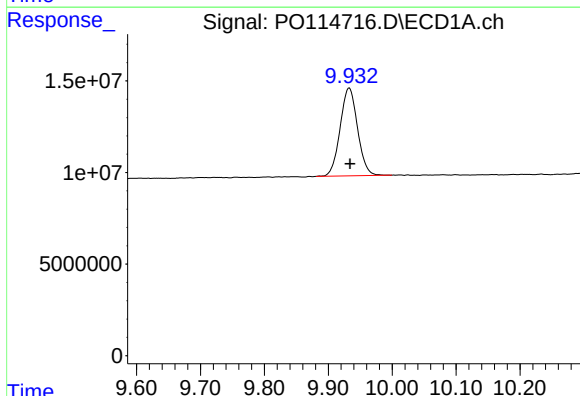
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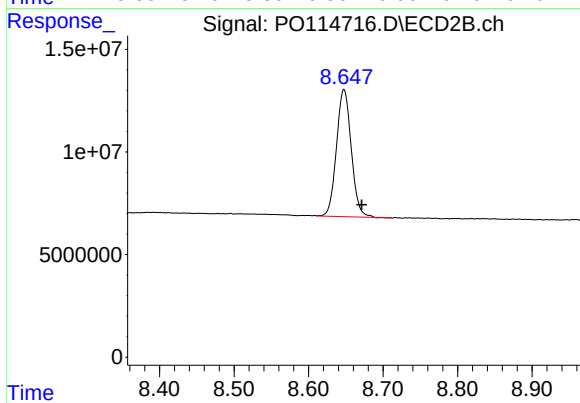
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: -0.007 min
Response: 94835026
Conc: 23.70 ng/ml



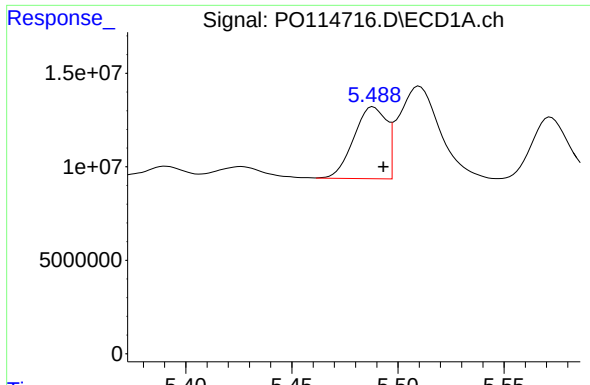
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: -0.002 min
Response: 90771254
Conc: 24.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.024 min
Response: 85292410
Conc: 25.59 ng/ml



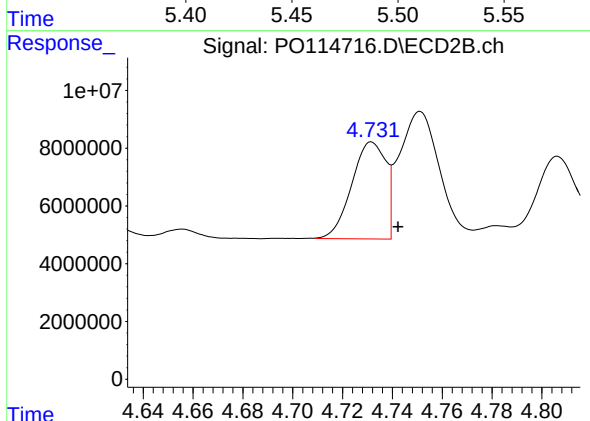
#16 AR-1242-1

R.T.: 5.489 min
Delta R.T.: -0.005 min
Response: 41334039
Conc: 314.18 ng/ml

Instrument :
ECD_O
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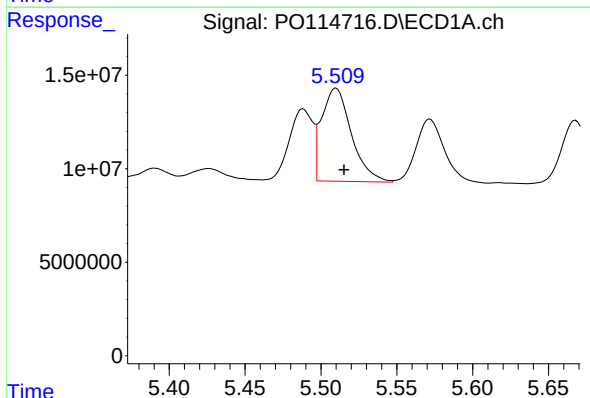
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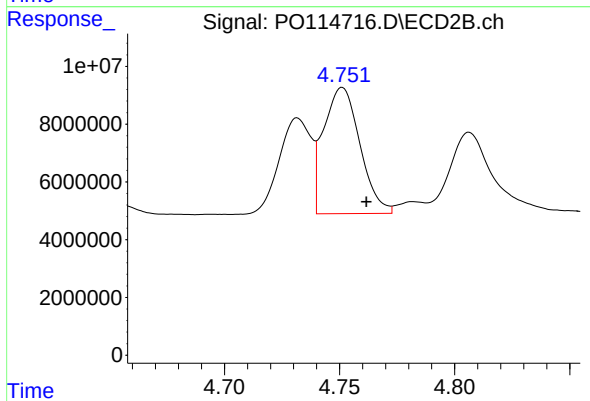
#16 AR-1242-1

R.T.: 4.731 min
Delta R.T.: -0.011 min
Response: 31402347
Conc: 240.42 ng/ml m



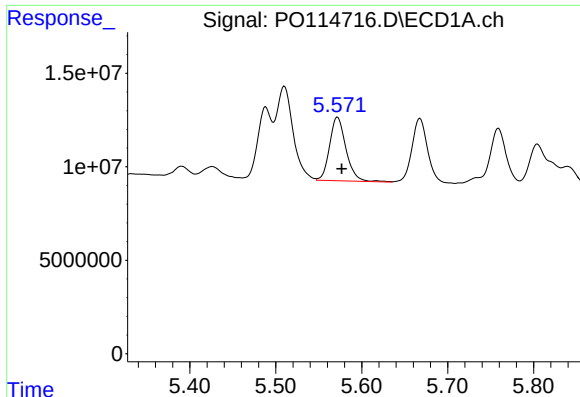
#17 AR-1242-2

R.T.: 5.510 min
Delta R.T.: -0.005 min
Response: 68130604
Conc: 310.32 ng/ml



#17 AR-1242-2

R.T.: 4.751 min
Delta R.T.: -0.010 min
Response: 48167337
Conc: 257.87 ng/ml



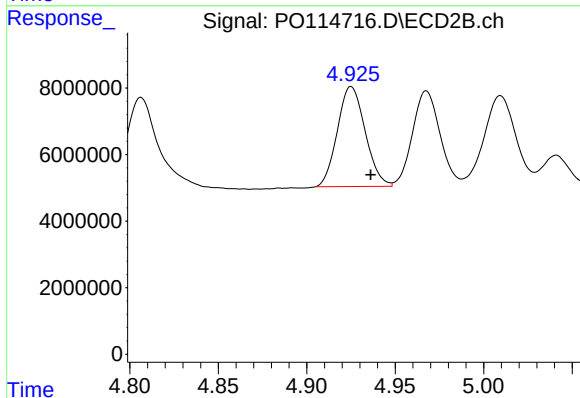
#18 AR-1242-3

R.T.: 5.572 min
Delta R.T.: -0.005 min
Response: 44969074
Conc: 364.62 ng/ml

Instrument :
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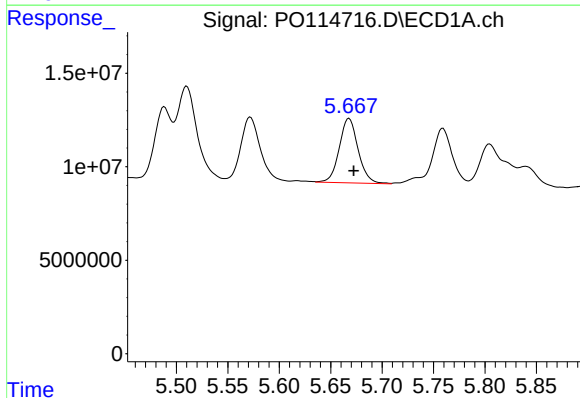
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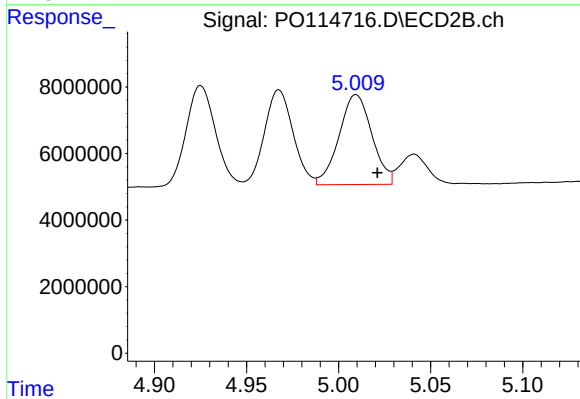
#18 AR-1242-3

R.T.: 4.925 min
Delta R.T.: -0.011 min
Response: 32901744
Conc: 343.79 ng/ml



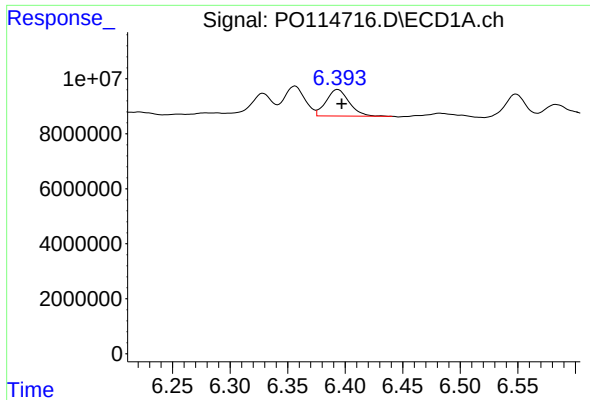
#19 AR-1242-4

R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 44058721
Conc: 429.45 ng/ml



#19 AR-1242-4

R.T.: 5.010 min
Delta R.T.: -0.012 min
Response: 33639094
Conc: 364.28 ng/ml



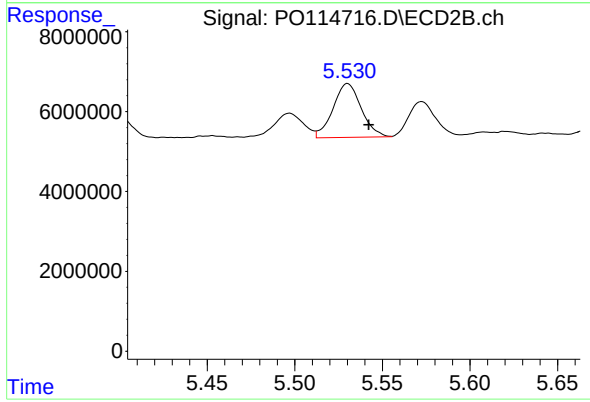
#20 AR-1242-5

R.T.: 6.394 min
Delta R.T.: -0.004 min
Response: 12939180
Conc: 111.70 ng/ml

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#20 AR-1242-5

R.T.: 5.530 min
Delta R.T.: -0.012 min
Response: 15121328
Conc: 123.38 ng/ml