

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120925\
 Data File : PO115670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2025 11:32
 Operator : YP/AJ
 Sample : Q3803-08DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHASE-HDL

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/10/2025
 Supervised By :Yogesh Patel 12/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 14:57:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 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...	4.328	3.636	3754911	6304215	0.483m	1.294m#
2) SA Decachlor...	9.909	8.618	5498474	4429332	1.045	1.030
Target Compounds						
16) L4 AR-1242-1	5.473	4.712	276.0E6	176.9E6	1389.657	1242.470m
17) L4 AR-1242-2	5.494	4.730	417.3E6	235.1E6	1424.828	1122.773m
18) L4 AR-1242-3	5.556	4.904	240.4E6	135.7E6	1424.048	1136.083m
19) L4 AR-1242-4	5.653	4.989	199.9E6	99473793	1462.444	911.838 #
20) L4 AR-1242-5	6.378	5.508	76853454	72491661	507.471	524.826

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

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Operator : YP/AJ
Sample : Q3803-08DL 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

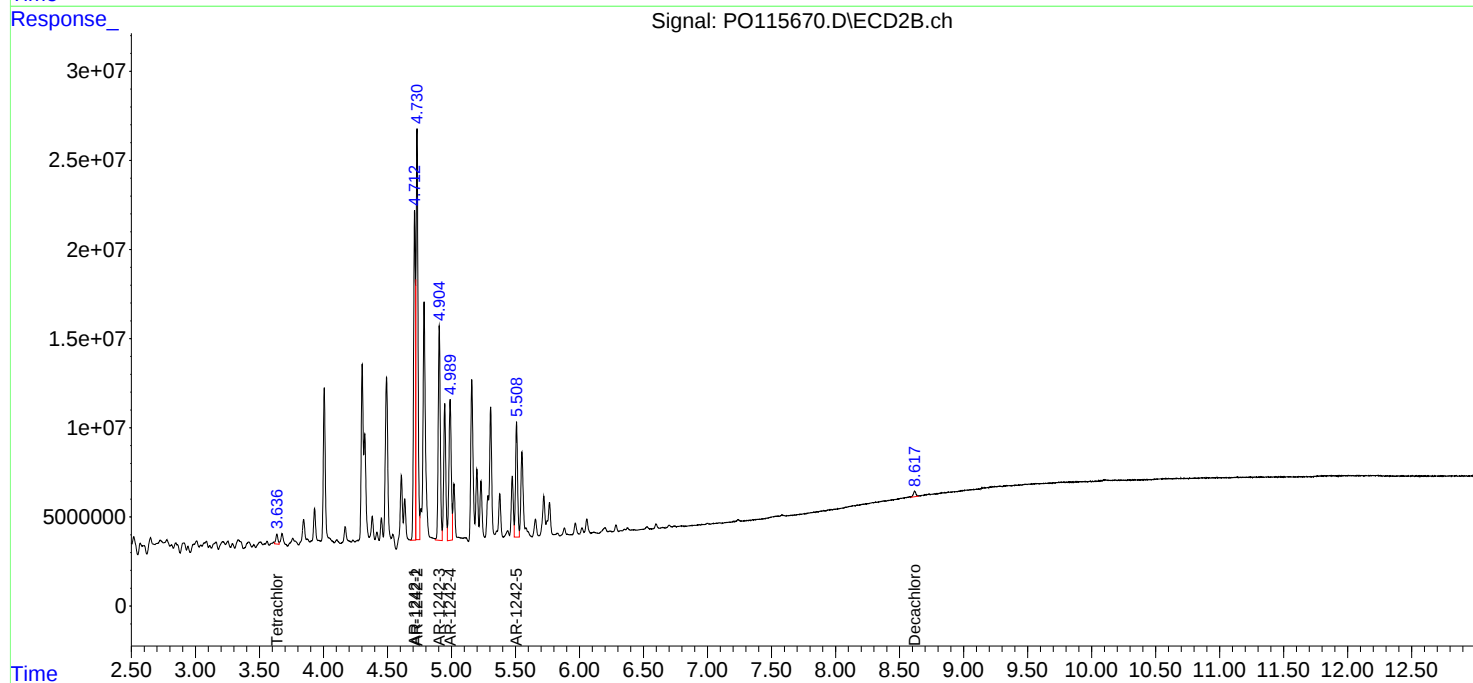
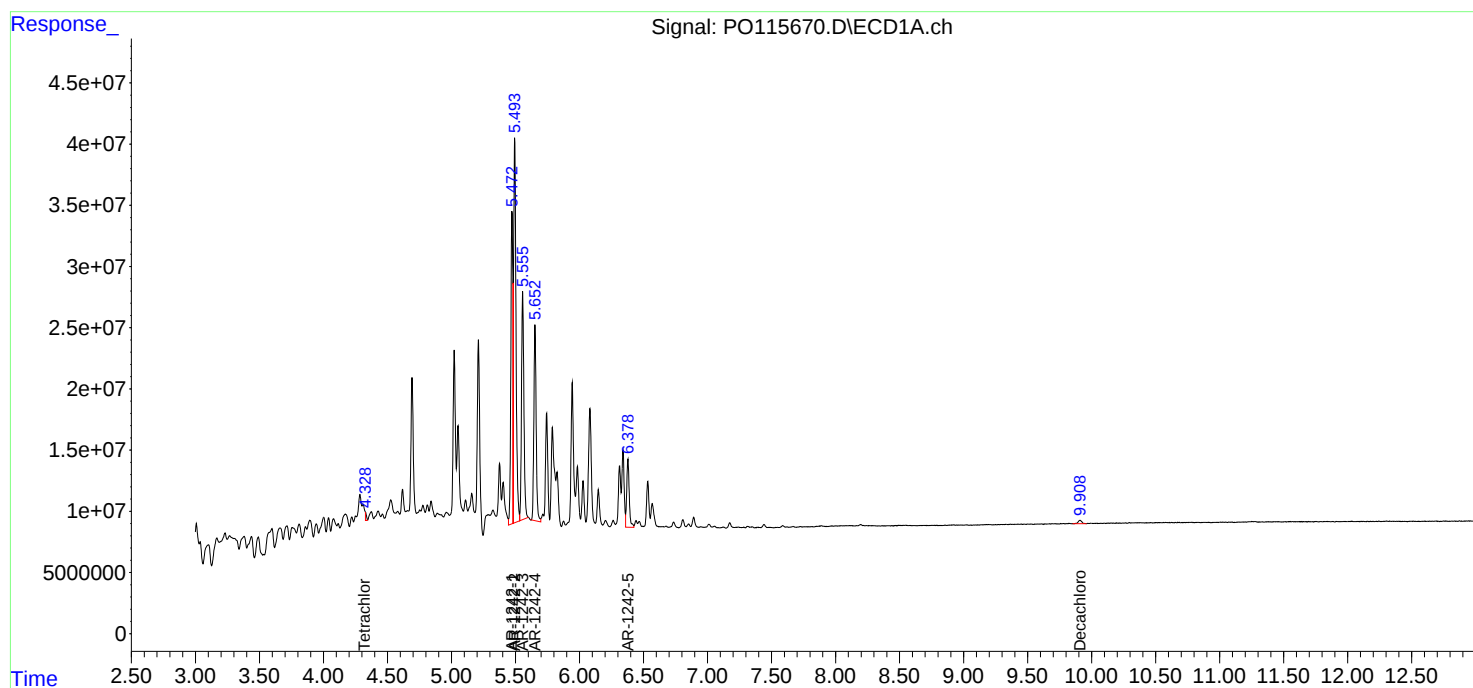
Instrument :
ECD_0
ClientSampleId :
CHASE-HDL

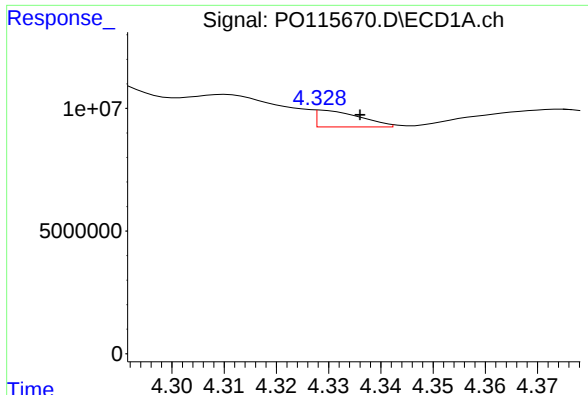
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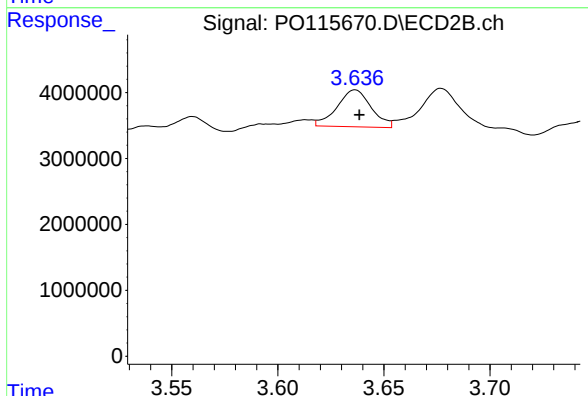
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.008 min
Response: 3754911
Conc: 0.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHASE-HDL

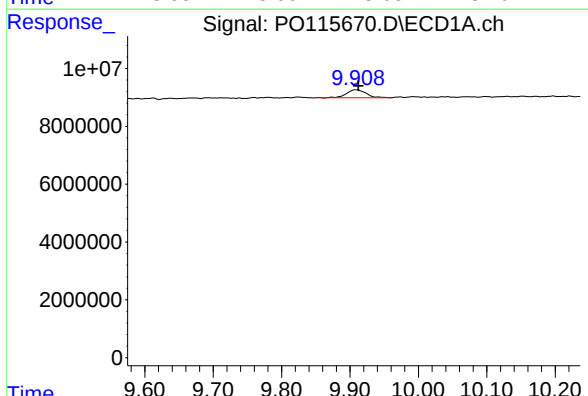
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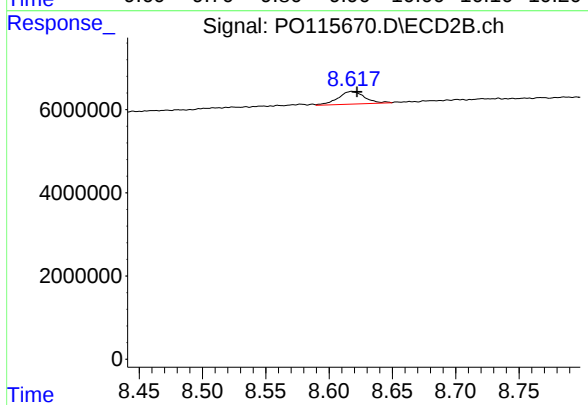
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 6304215
Conc: 1.29 ng/ml m



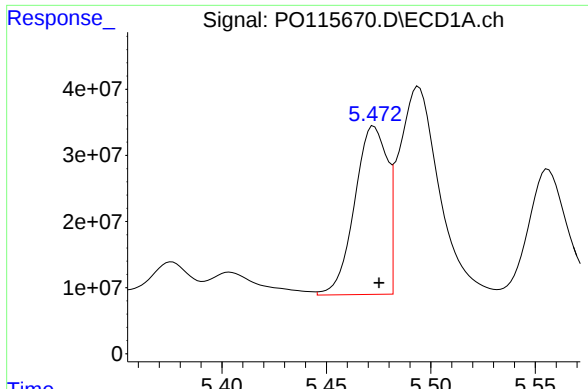
#2 Decachlorobiphenyl

R.T.: 9.909 min
Delta R.T.: -0.003 min
Response: 5498474
Conc: 1.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.618 min
Delta R.T.: -0.004 min
Response: 4429332
Conc: 1.03 ng/ml



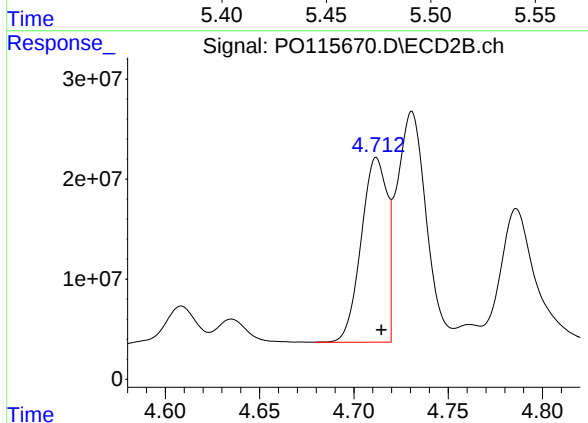
#16 AR-1242-1

R.T.: 5.473 min
Delta R.T.: -0.002 min
Response: 276018024
Conc: 1389.66 ng/ml

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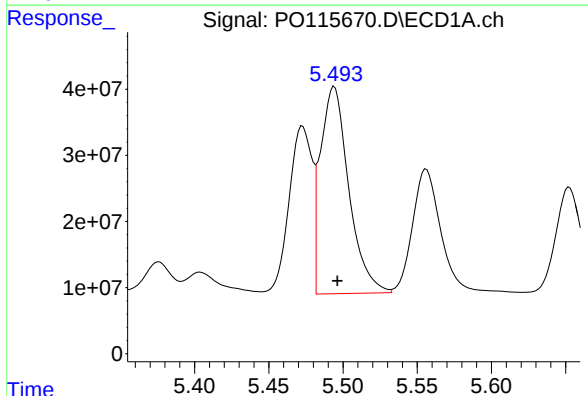
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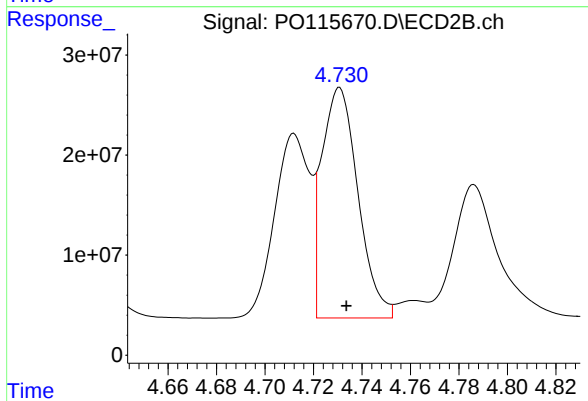
#16 AR-1242-1

R.T.: 4.712 min
Delta R.T.: -0.003 min
Response: 176913472
Conc: 1242.47 ng/ml



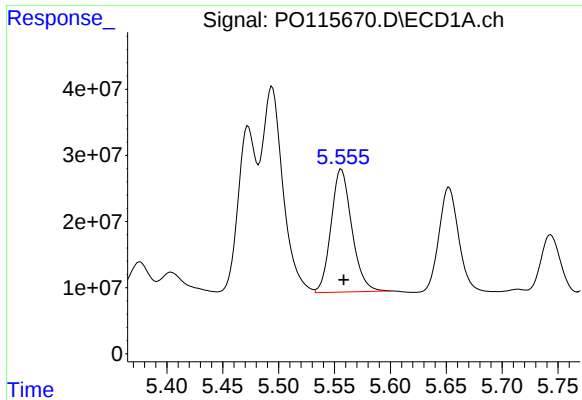
#17 AR-1242-2

R.T.: 5.494 min
Delta R.T.: -0.002 min
Response: 417320088
Conc: 1424.83 ng/ml



#17 AR-1242-2

R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 235067153
Conc: 1122.77 ng/ml



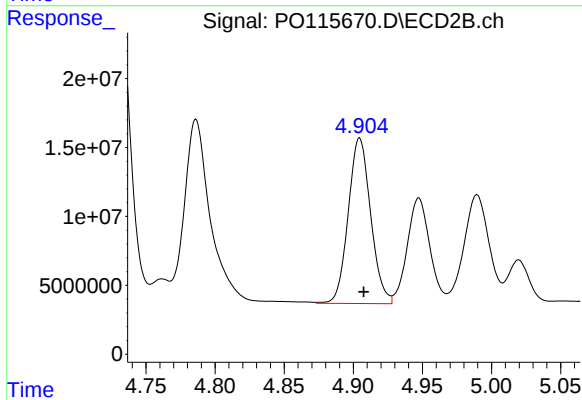
#18 AR-1242-3

R.T.: 5.556 min
Delta R.T.: -0.002 min
Response: 240402099
Conc: 1424.05 ng/ml

Instrument :
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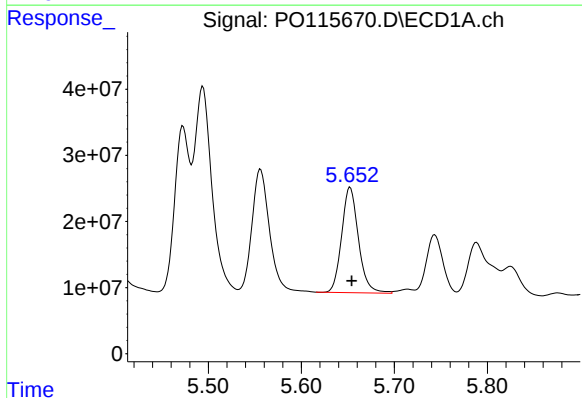
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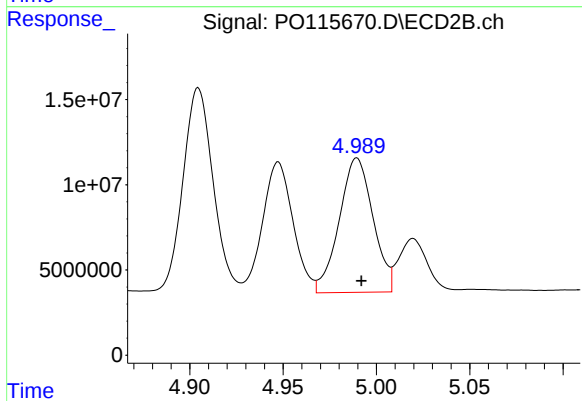
#18 AR-1242-3

R.T.: 4.904 min
Delta R.T.: -0.004 min
Response: 135696346
Conc: 1136.08 ng/ml



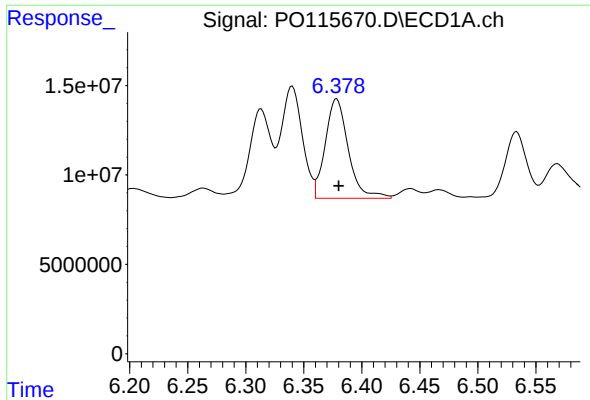
#19 AR-1242-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 199868717
Conc: 1462.44 ng/ml



#19 AR-1242-4

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 99473793
Conc: 911.84 ng/ml



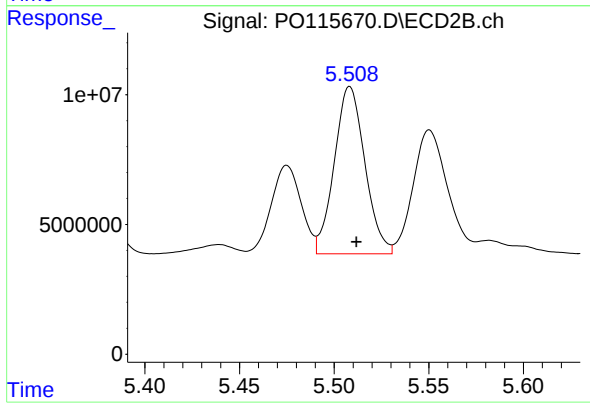
#20 AR-1242-5

R.T.: 6.378 min
Delta R.T.: -0.002 min
Response: 76853454
Conc: 507.47 ng/ml

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#20 AR-1242-5

R.T.: 5.508 min
Delta R.T.: -0.003 min
Response: 72491661
Conc: 524.83 ng/ml