

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120925\  
 Data File : PO115666.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Dec 2025 10:19  
 Operator : YP/AJ  
 Sample : Q3803-04DL 10X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 CHASE-DDL

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 11:21:38 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...          | 4.332 | 3.636 | 7985291  | 10273156 | 1.028m   | 2.108 #   |
| 2) SA Decachlor...          | 9.908 | 8.618 | 9758101  | 8345671  | 1.855    | 1.941     |
| Target Compounds            |       |       |          |          |          |           |
| 16) L4 AR-1242-1            | 5.473 | 4.712 | 230.8E6  | 157.2E6  | 1161.921 | 1104.018  |
| 17) L4 AR-1242-2            | 5.494 | 4.731 | 339.2E6  | 207.8E6  | 1158.196 | 992.477   |
| 18) L4 AR-1242-3            | 5.556 | 4.905 | 202.1E6  | 120.1E6  | 1196.929 | 1005.462  |
| 19) L4 AR-1242-4            | 5.652 | 4.990 | 172.7E6  | 91400345 | 1263.427 | 837.832 # |
| 20) L4 AR-1242-5            | 6.378 | 5.508 | 69377373 | 67456763 | 458.106  | 488.375   |
| -----                       |       |       |          |          |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\PO120925\  
Data File : PO115666.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Dec 2025 10:19  
Operator : YP/AJ  
Sample : Q3803-04DL 10X  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

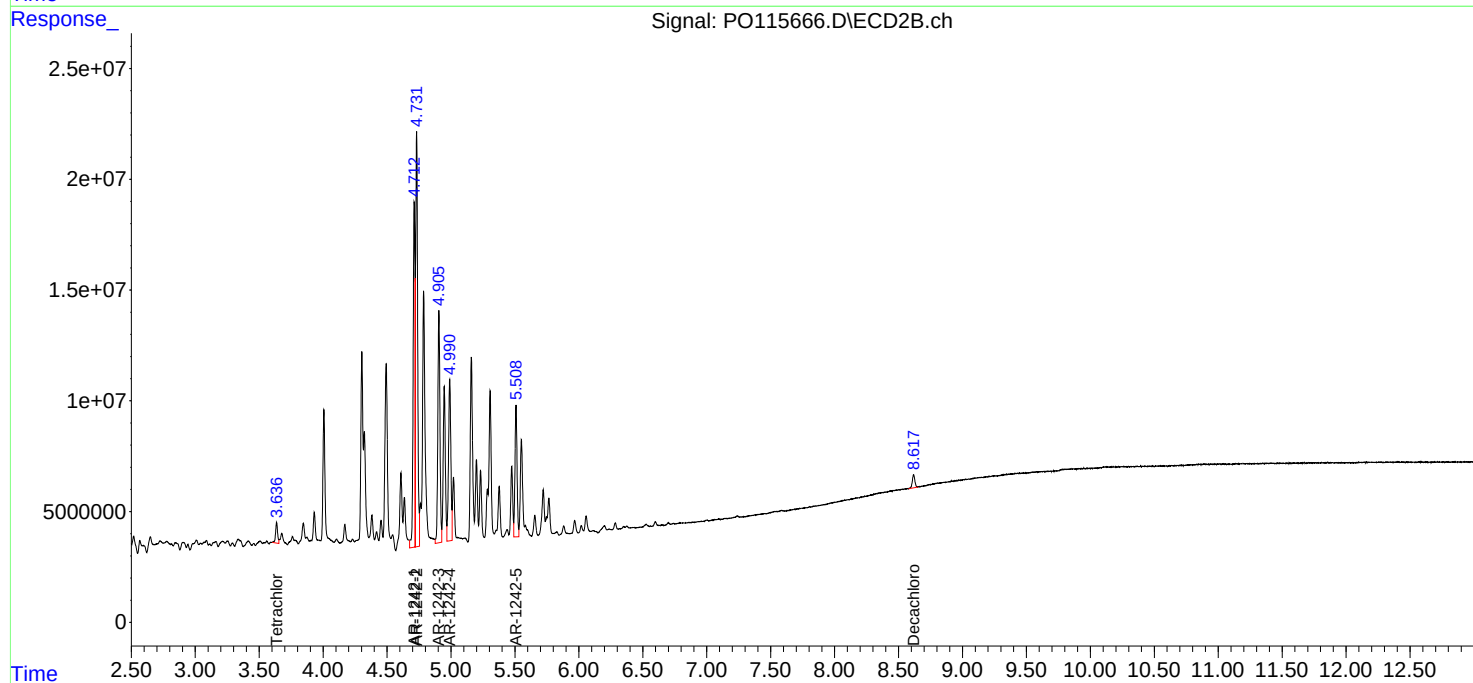
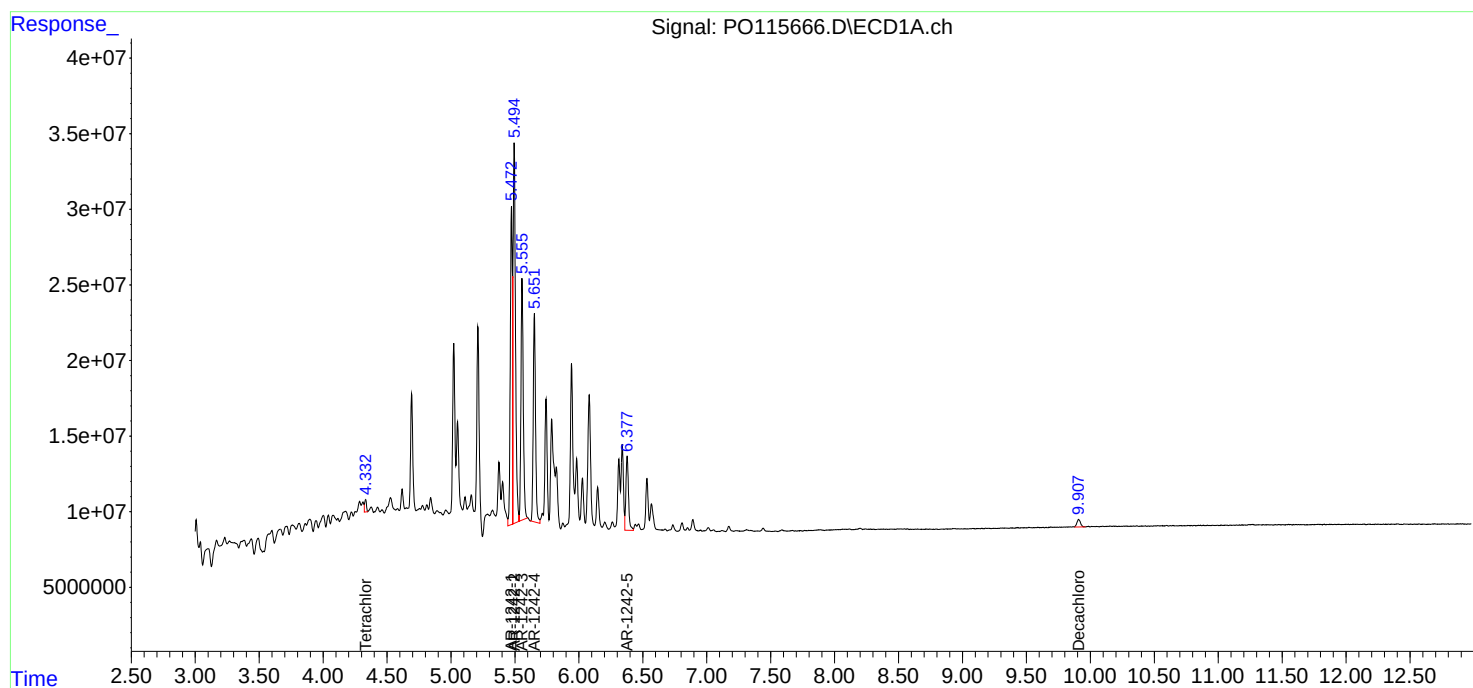
Instrument :  
ECD\_0  
ClientSampleId :  
CHASE-DDL

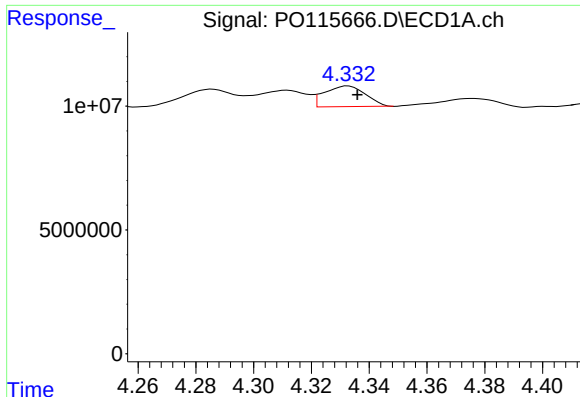
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 09 11:21:38 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\PO120425.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Dec 05 02:11:05 2025  
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





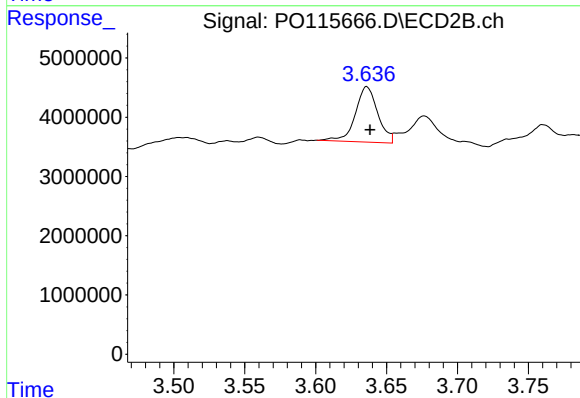
#1 Tetrachloro-m-xylene

R.T.: 4.332 min  
Delta R.T.: -0.004 min  
Response: 7985291  
Conc: 1.03 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
CHASE-DDL

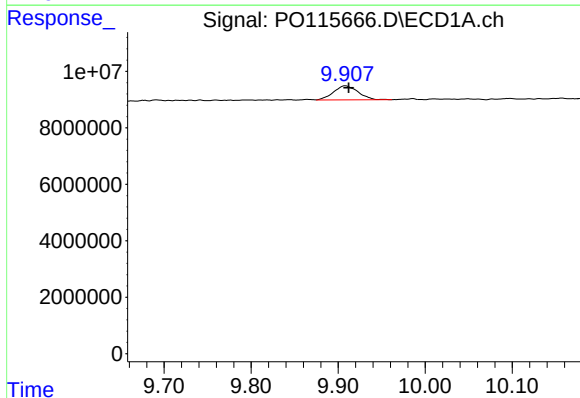
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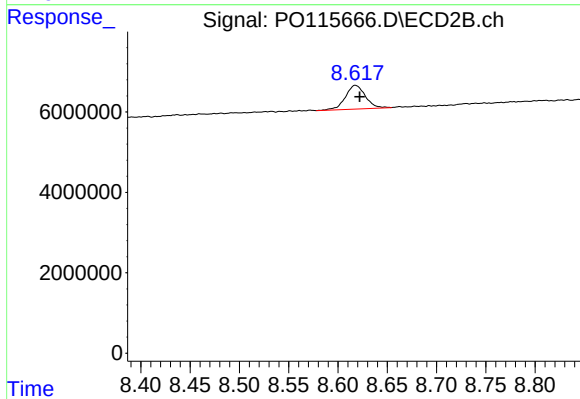
#1 Tetrachloro-m-xylene

R.T.: 3.636 min  
Delta R.T.: -0.002 min  
Response: 10273156  
Conc: 2.11 ng/ml



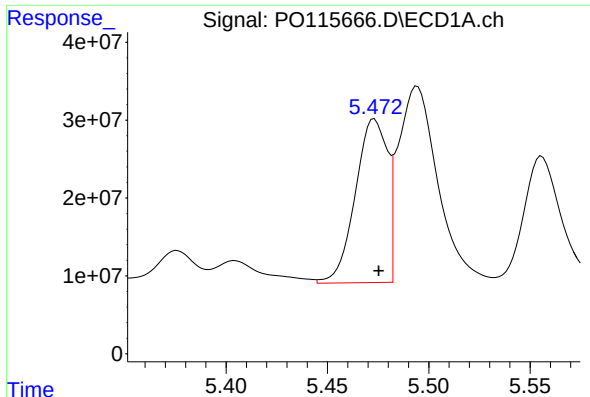
#2 Decachlorobiphenyl

R.T.: 9.908 min  
Delta R.T.: -0.004 min  
Response: 9758101  
Conc: 1.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.618 min  
Delta R.T.: -0.004 min  
Response: 8345671  
Conc: 1.94 ng/ml



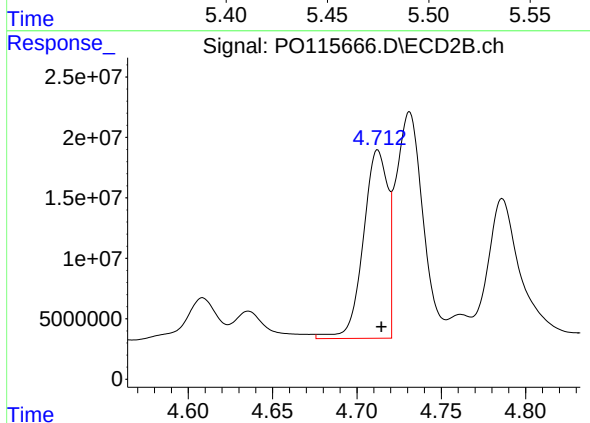
#16 AR-1242-1

R.T.: 5.473 min  
Delta R.T.: -0.002 min  
Response: 230784491  
Conc: 1161.92 ng/ml

Instrument :  
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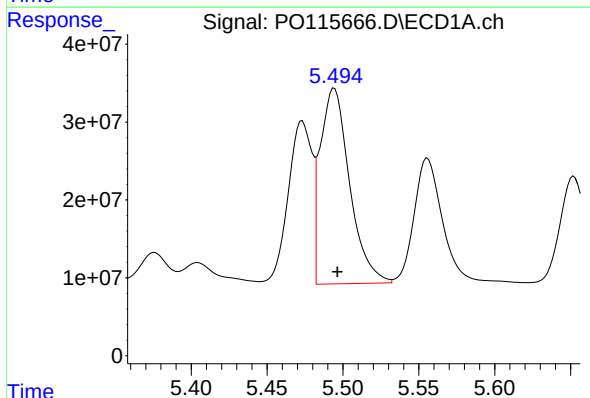
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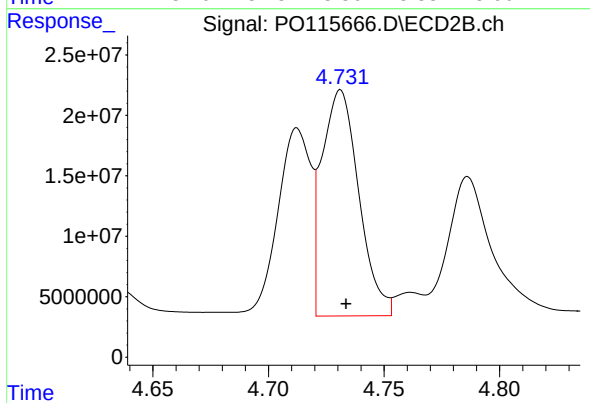
#16 AR-1242-1

R.T.: 4.712 min  
Delta R.T.: -0.002 min  
Response: 157199456  
Conc: 1104.02 ng/ml



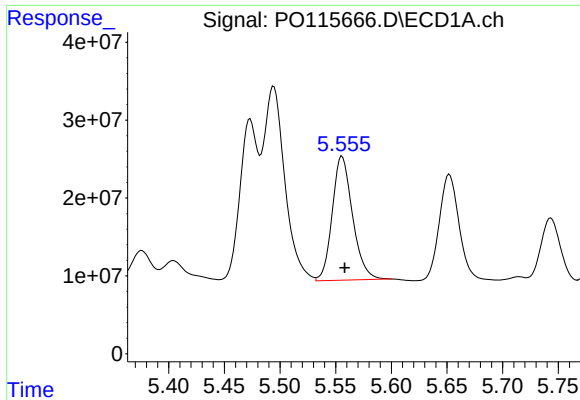
#17 AR-1242-2

R.T.: 5.494 min  
Delta R.T.: -0.002 min  
Response: 339225983  
Conc: 1158.20 ng/ml



#17 AR-1242-2

R.T.: 4.731 min  
Delta R.T.: -0.002 min  
Response: 207787955  
Conc: 992.48 ng/ml



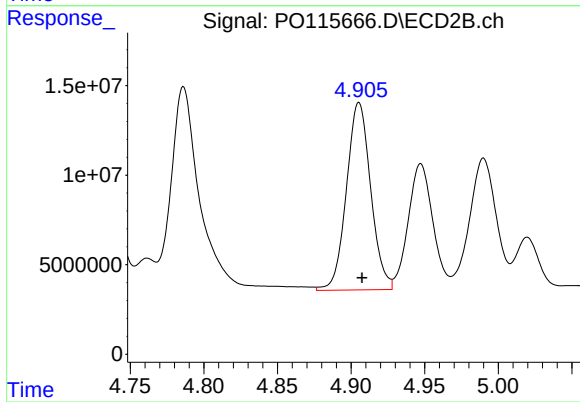
#18 AR-1242-3

R.T.: 5.556 min  
Delta R.T.: -0.002 min  
Response: 202060824  
Conc: 1196.93 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
CHASE-DDL

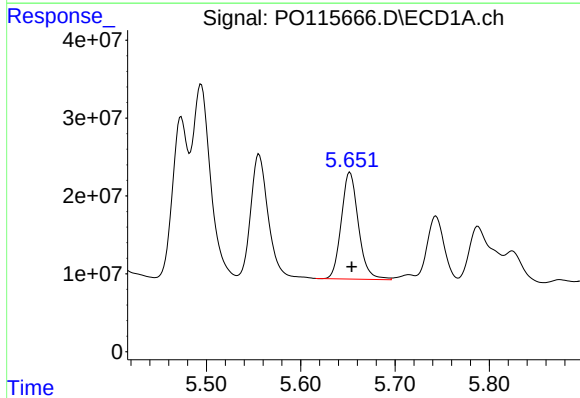
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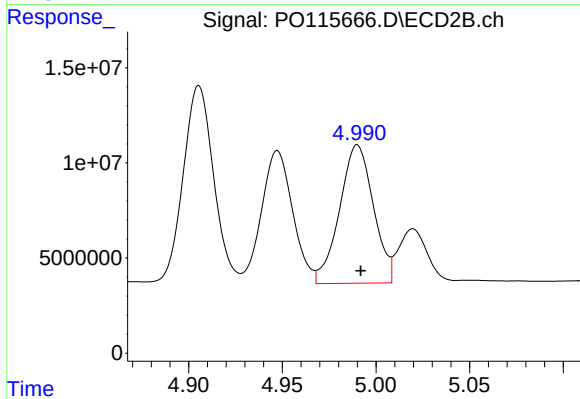
#18 AR-1242-3

R.T.: 4.905 min  
Delta R.T.: -0.002 min  
Response: 120094585  
Conc: 1005.46 ng/ml



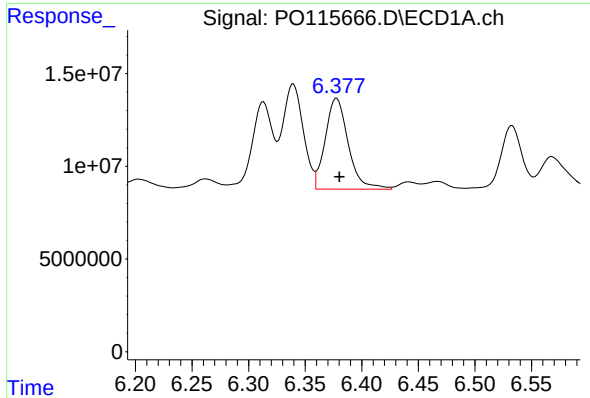
#19 AR-1242-4

R.T.: 5.652 min  
Delta R.T.: -0.002 min  
Response: 172669602  
Conc: 1263.43 ng/ml



#19 AR-1242-4

R.T.: 4.990 min  
Delta R.T.: -0.002 min  
Response: 91400345  
Conc: 837.83 ng/ml



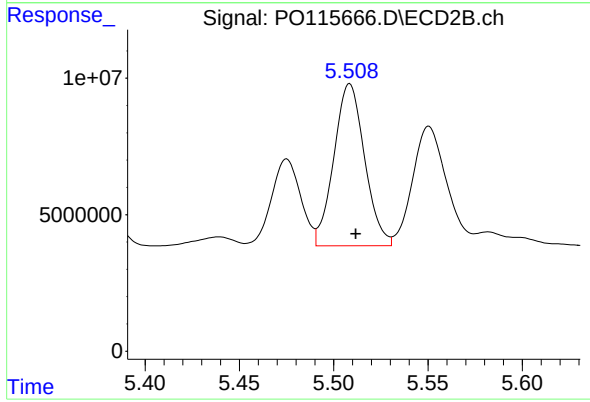
#20 AR-1242-5

R.T.: 6.378 min  
Delta R.T.: -0.002 min  
Response: 69377373  
Conc: 458.11 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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#20 AR-1242-5

R.T.: 5.508 min  
Delta R.T.: -0.003 min  
Response: 67456763  
Conc: 488.37 ng/ml