

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0091925\  
 Data File : P0113883.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Sep 2025 01:59  
 Operator : YP/AJ  
 Sample : Q3147-31  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 S-31

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/22/2025  
 Supervised By :mohammad ahmed 09/23/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 20 04:19:31 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0091525.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 16 02:49:23 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...          | 3.657 | 3.650 | 104.1E6  | 67772394 | 11.804  | 12.689  |
| 2) SA Decachlor...          | 8.665 | 8.612 | 86603620 | 29603818 | 12.945m | 14.180m |
| Target Compounds            |       |       |          |          |         |         |
| 31) L7 AR-1260-1            | 6.225 | 6.194 | 181.1E6  | 101.9E6  | 369.536 | 405.700 |
| 32) L7 AR-1260-2            | 6.415 | 6.382 | 232.2E6  | 107.6E6  | 303.170 | 325.392 |
| 33) L7 AR-1260-3            | 6.780 | 6.531 | 183.1E6  | 94907753 | 272.203 | 338.524 |
| 34) L7 AR-1260-4            | 7.038 | 7.001 | 129.0E6  | 56907978 | 298.215 | 297.618 |
| 35) L7 AR-1260-5            | 7.282 | 7.243 | 374.5E6  | 141.3E6  | 330.586 | 331.947 |
| -----                       |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO091925\  
Data File : PO113883.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Sep 2025 01:59  
Operator : YP/AJ  
Sample : Q3147-31  
Misc :  
ALS Vial : 28 Sample Multiplier: 1

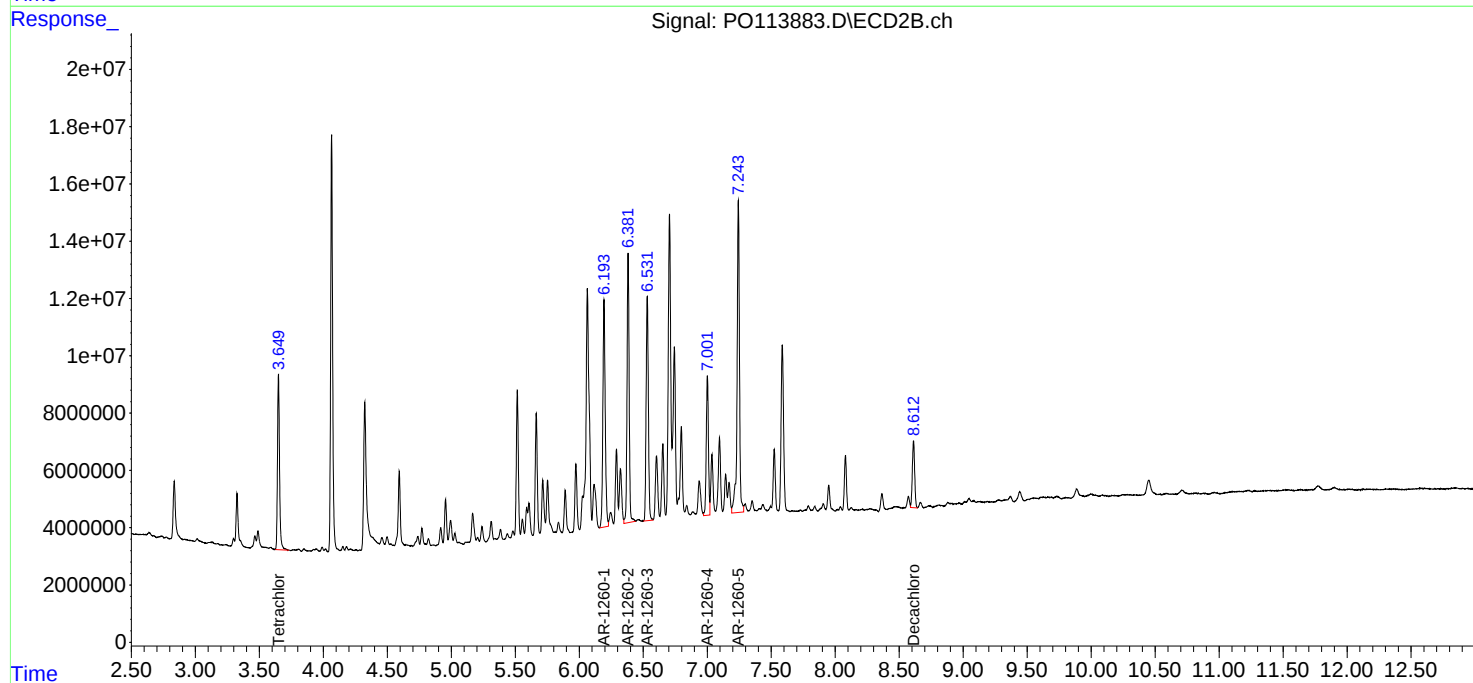
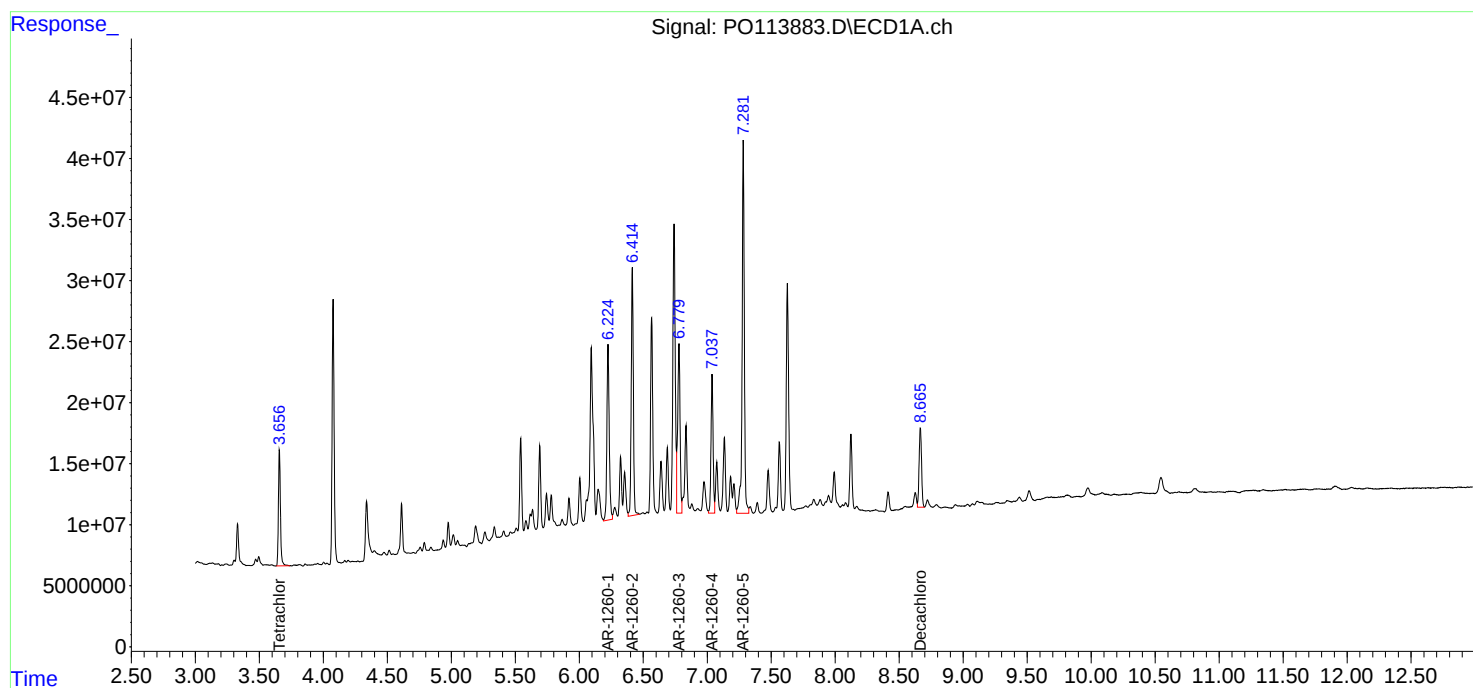
Instrument :  
ECD\_O  
ClientSampleId :  
S-31

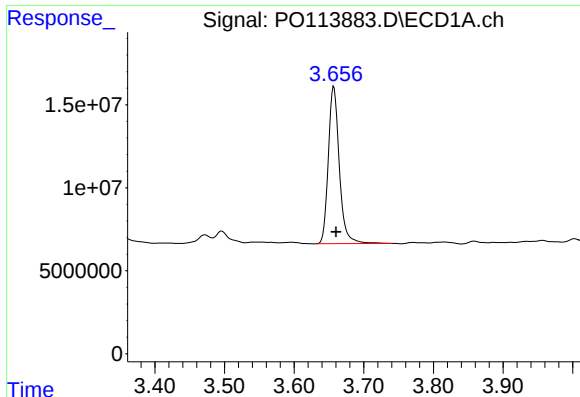
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Supervised By :mohammad ahmed 09/23/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 20 04:19:31 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO091525.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Sep 16 02:49:23 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





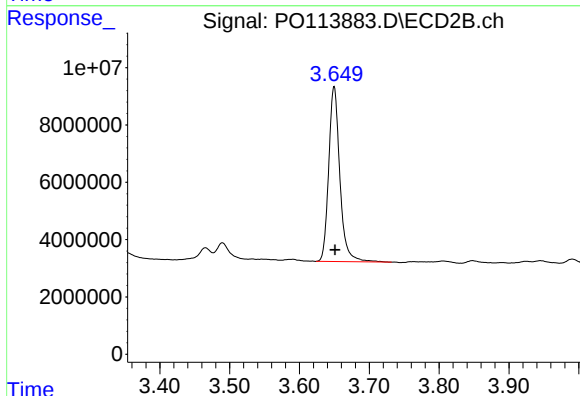
#1 Tetrachloro-m-xylene

R.T.: 3.657 min  
Delta R.T.: -0.003 min  
Response: 104111674  
Conc: 11.80 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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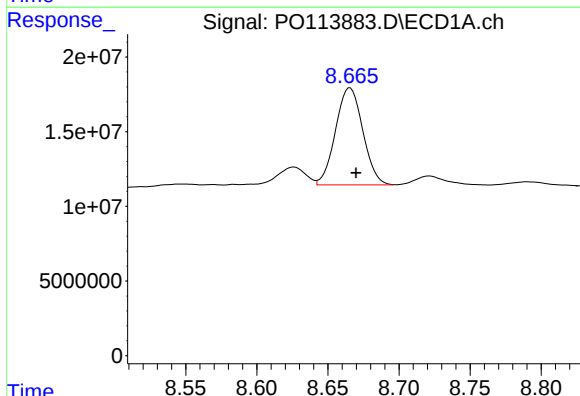
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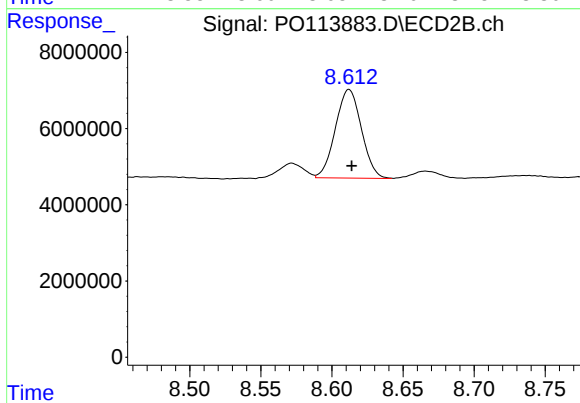
#1 Tetrachloro-m-xylene

R.T.: 3.650 min  
Delta R.T.: -0.001 min  
Response: 67772394  
Conc: 12.69 ng/ml



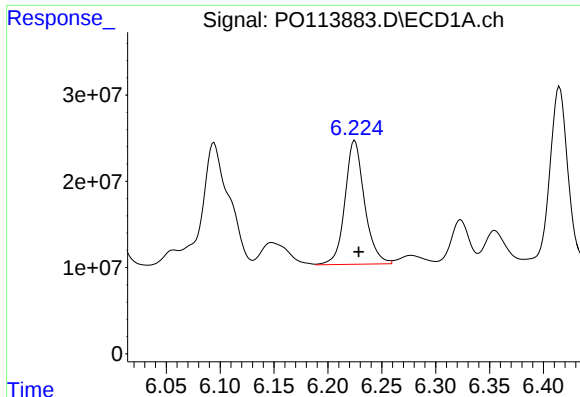
#2 Decachlorobiphenyl

R.T.: 8.665 min  
Delta R.T.: -0.005 min  
Response: 86603620  
Conc: 12.94 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.612 min  
Delta R.T.: -0.002 min  
Response: 29603818  
Conc: 14.18 ng/ml m



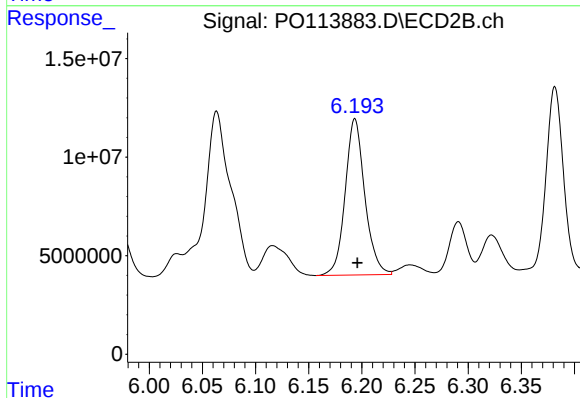
#31 AR-1260-1

R.T.: 6.225 min  
Delta R.T.: -0.004 min  
Response: 181147340  
Conc: 369.54 ng/ml

Instrument :  
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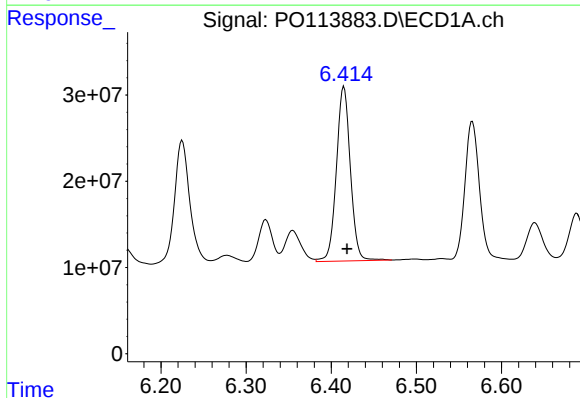
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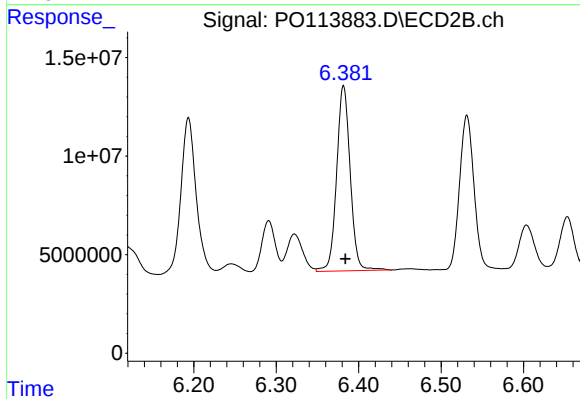
#31 AR-1260-1

R.T.: 6.194 min  
Delta R.T.: -0.002 min  
Response: 101948163  
Conc: 405.70 ng/ml



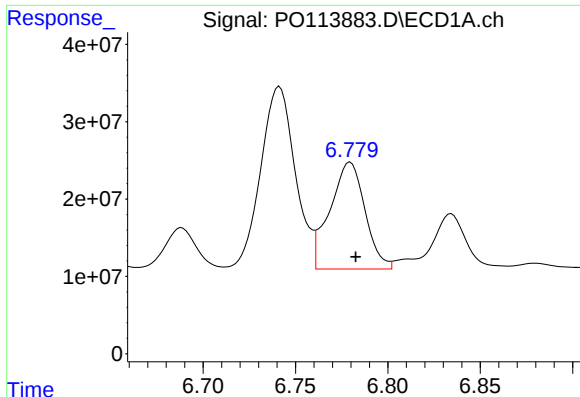
#32 AR-1260-2

R.T.: 6.415 min  
Delta R.T.: -0.004 min  
Response: 232179916  
Conc: 303.17 ng/ml



#32 AR-1260-2

R.T.: 6.382 min  
Delta R.T.: -0.003 min  
Response: 107577067  
Conc: 325.39 ng/ml



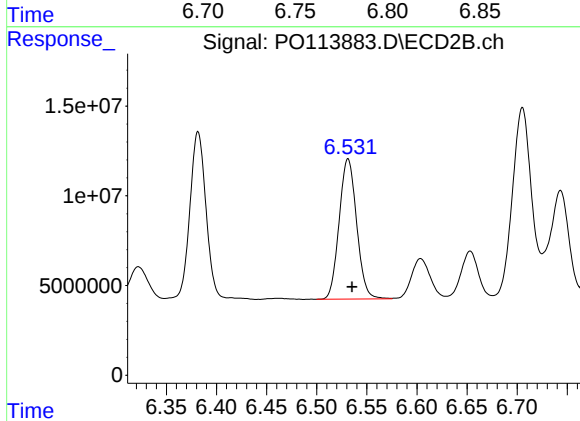
#33 AR-1260-3

R.T.: 6.780 min  
Delta R.T.: -0.003 min  
Response: 183141322  
Conc: 272.20 ng/ml

Instrument :  
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ClientSampleId :  
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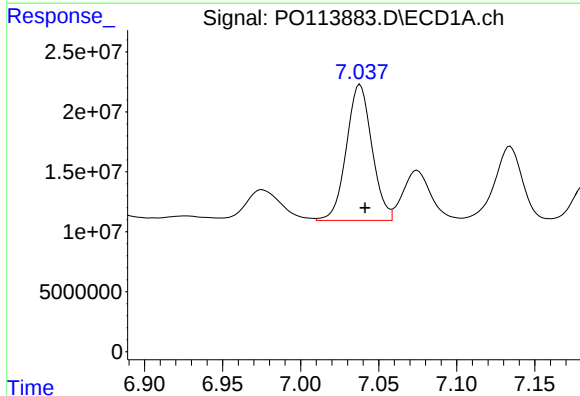
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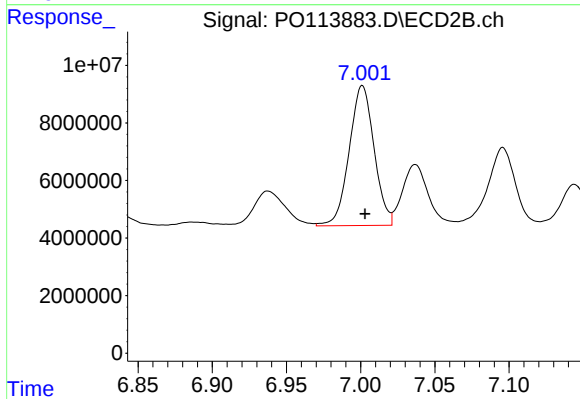
#33 AR-1260-3

R.T.: 6.531 min  
Delta R.T.: -0.004 min  
Response: 94907753  
Conc: 338.52 ng/ml



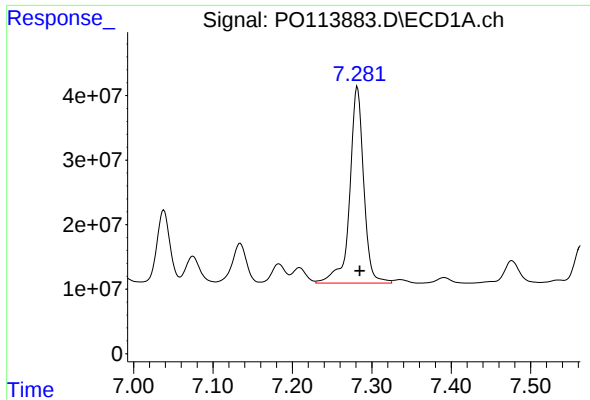
#34 AR-1260-4

R.T.: 7.038 min  
Delta R.T.: -0.003 min  
Response: 129048475  
Conc: 298.22 ng/ml



#34 AR-1260-4

R.T.: 7.001 min  
Delta R.T.: -0.002 min  
Response: 56907978  
Conc: 297.62 ng/ml



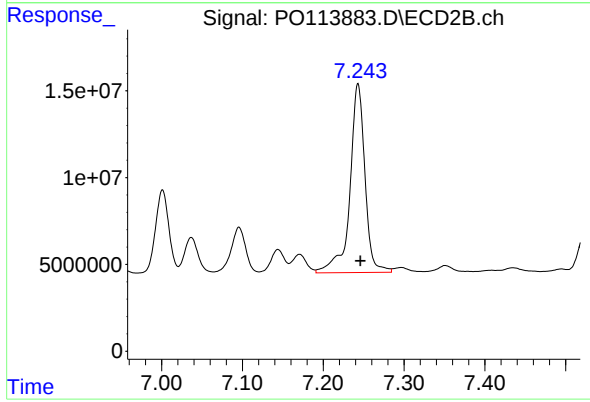
#35 AR-1260-5

R.T.: 7.282 min  
Delta R.T.: -0.003 min  
Response: 374490196  
Conc: 330.59 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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#35 AR-1260-5

R.T.: 7.243 min  
Delta R.T.: -0.003 min  
Response: 141302983  
Conc: 331.95 ng/ml