

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0101624\  
 Data File : P0107237.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Oct 2024 21:51  
 Operator : YP/AJ  
 Sample : P4412-01  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 KR-SS01

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/17/2024  
 Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 17 04:08:37 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0101524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 16 04:53:16 2024  
 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...          | 4.374  | 3.646 | 95976412 | 36586818 | 10.531   | 11.368  |
| 2) SA Decachlor...          | 10.055 | 8.635 | 54688336 | 46712820 | 22.291m  | 17.039  |
|                             |        |       |          |          |          |         |
| Target Compounds            |        |       |          |          |          |         |
| 31) L7 AR-1260-1            | 7.124  | 6.206 | 37016377 | 22191736 | 143.148  | 143.030 |
| 32) L7 AR-1260-2            | 7.379  | 6.393 | 46587877 | 26815557 | 176.992  | 152.261 |
| 33) L7 AR-1260-3            | 7.741  | 6.546 | 23265667 | 22990691 | 129.437  | 137.055 |
| 34) L7 AR-1260-4            | 7.964  | 7.016 | 27257813 | 17283860 | 155.312m | 119.462 |
| 35) L7 AR-1260-5            | 8.278  | 7.257 | 52131041 | 48143241 | 183.306  | 146.136 |
| -----                       |        |       |          |          |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO101624\  
Data File : PO107237.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Oct 2024 21:51  
Operator : YP/AJ  
Sample : P4412-01  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

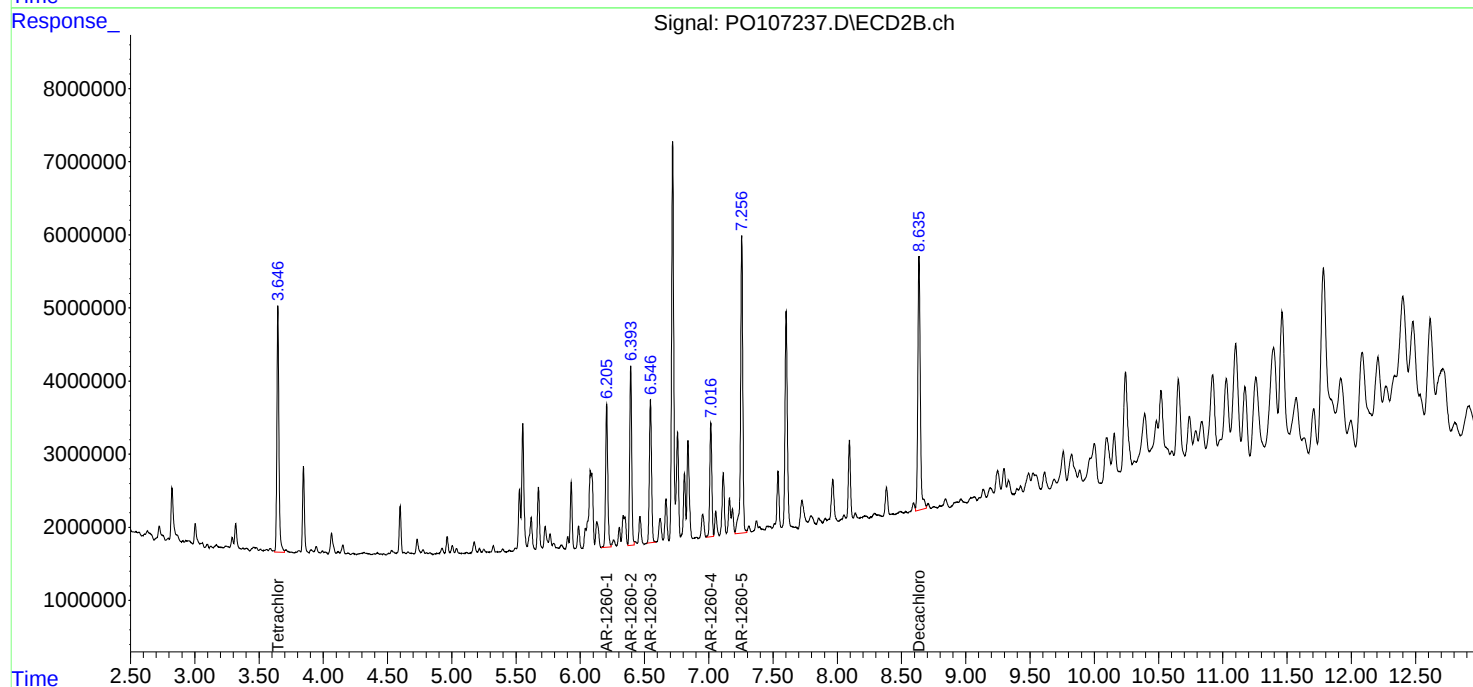
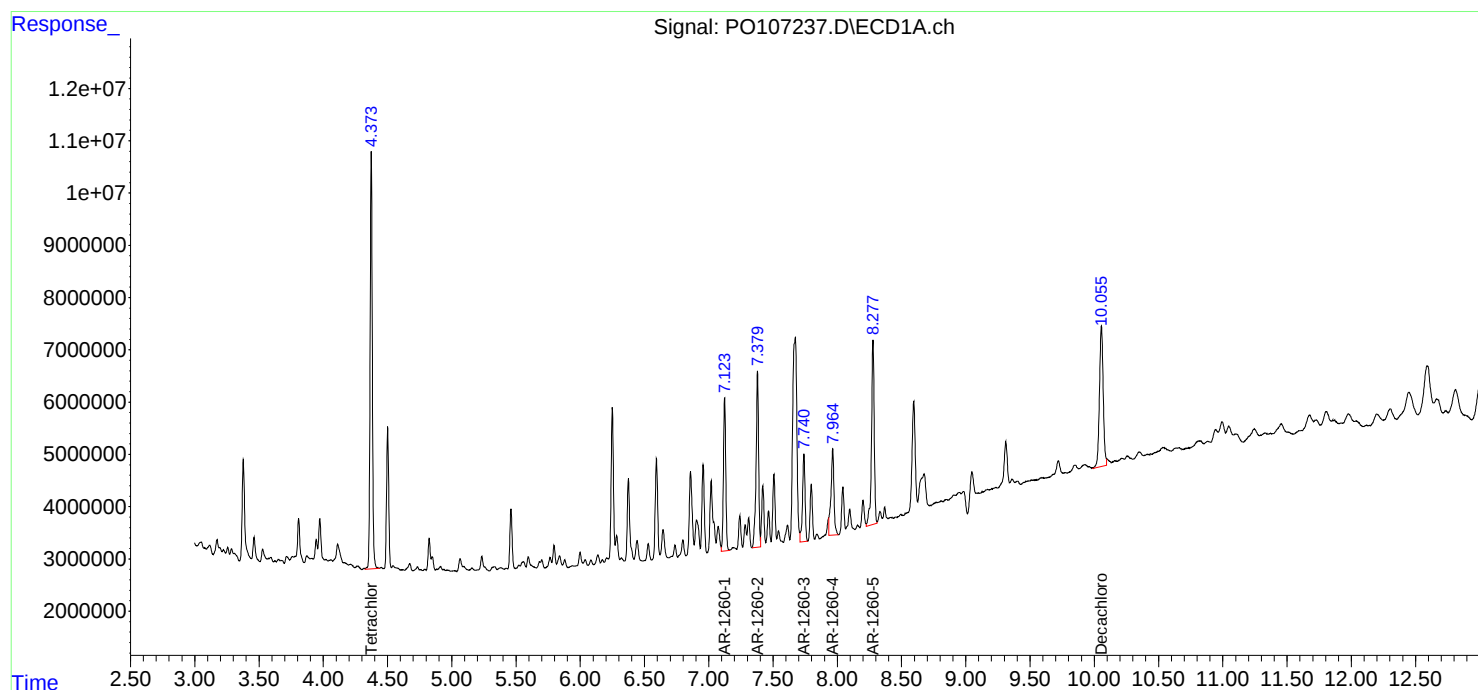
Instrument :  
ECD\_O  
ClientSampleId :  
KR-SS01

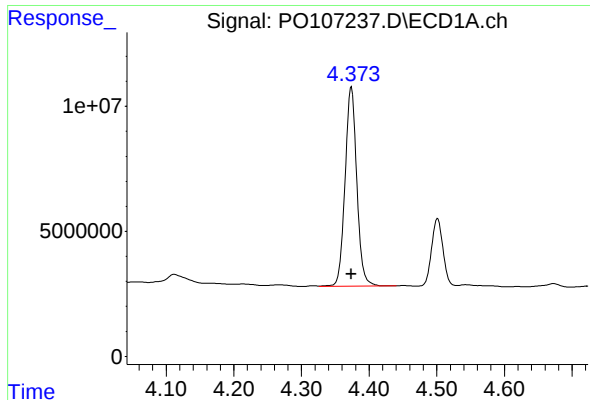
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 17 04:08:37 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 16 04:53:16 2024  
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





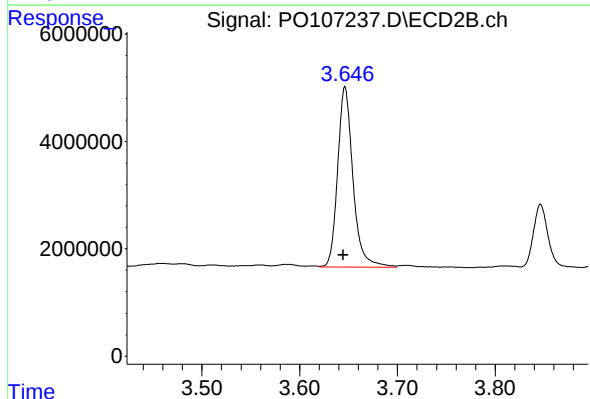
#1 Tetrachloro-m-xylene

R.T.: 4.374 min  
Delta R.T.: 0.000 min  
Response: 95976412  
Conc: 10.53 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
KR-SS01

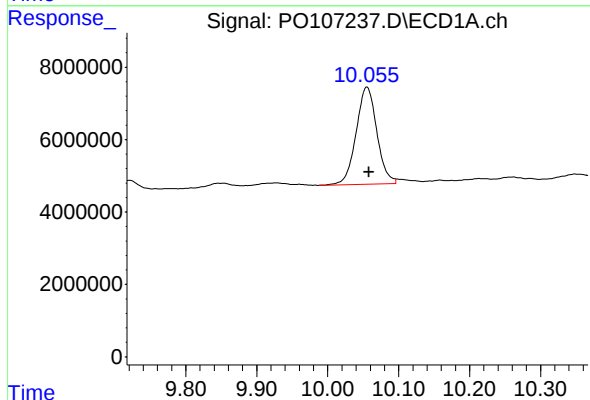
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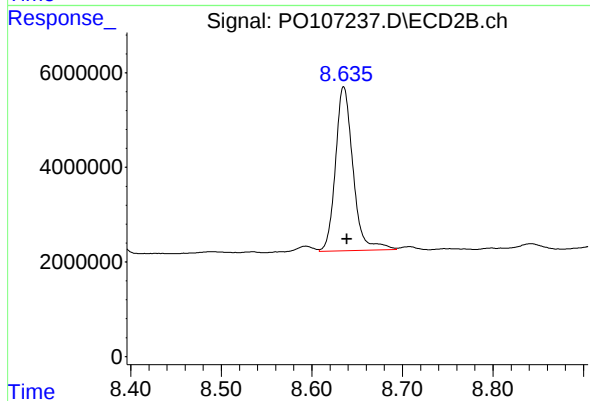
#1 Tetrachloro-m-xylene

R.T.: 3.646 min  
Delta R.T.: 0.002 min  
Response: 36586818  
Conc: 11.37 ng/ml



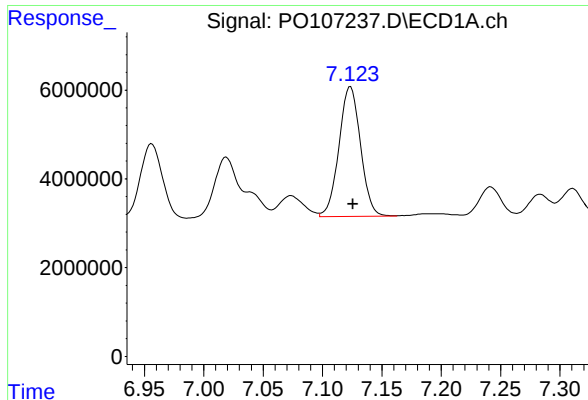
#2 Decachlorobiphenyl

R.T.: 10.055 min  
Delta R.T.: -0.004 min  
Response: 54688336  
Conc: 22.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.635 min  
Delta R.T.: -0.003 min  
Response: 46712820  
Conc: 17.04 ng/ml



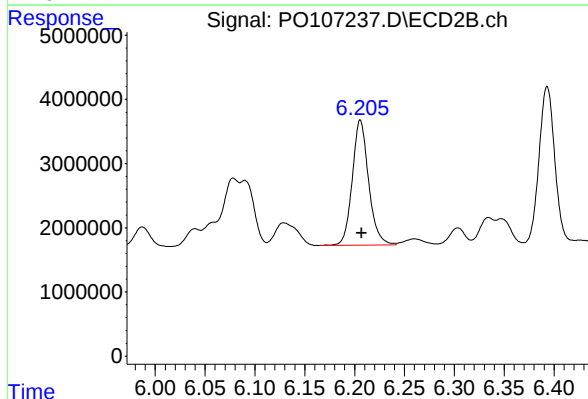
#31 AR-1260-1

R.T.: 7.124 min  
Delta R.T.: -0.002 min  
Response: 37016377  
Conc: 143.15 ng/ml

Instrument :  
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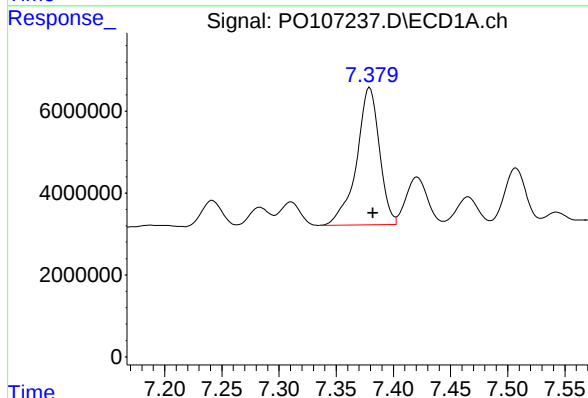
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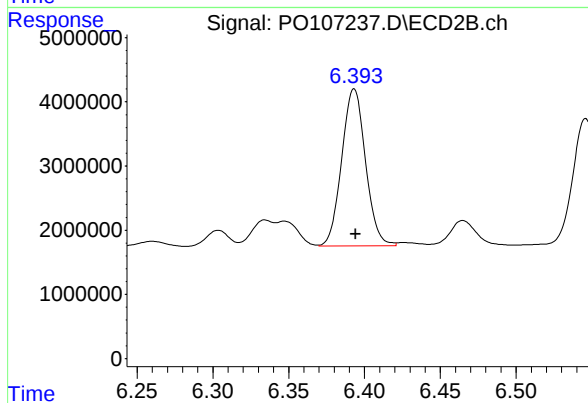
#31 AR-1260-1

R.T.: 6.206 min  
Delta R.T.: -0.001 min  
Response: 22191736  
Conc: 143.03 ng/ml



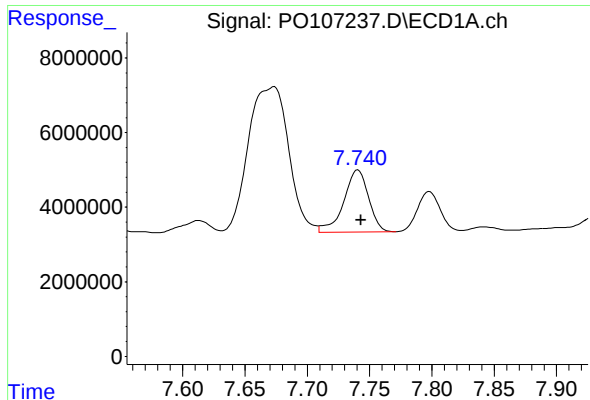
#32 AR-1260-2

R.T.: 7.379 min  
Delta R.T.: -0.003 min  
Response: 46587877  
Conc: 176.99 ng/ml



#32 AR-1260-2

R.T.: 6.393 min  
Delta R.T.: 0.000 min  
Response: 26815557  
Conc: 152.26 ng/ml



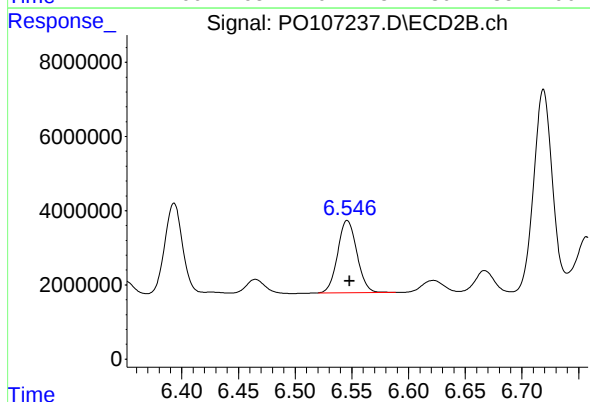
#33 AR-1260-3

R.T.: 7.741 min  
Delta R.T.: -0.002 min  
Response: 23265667  
Conc: 129.44 ng/ml

Instrument :  
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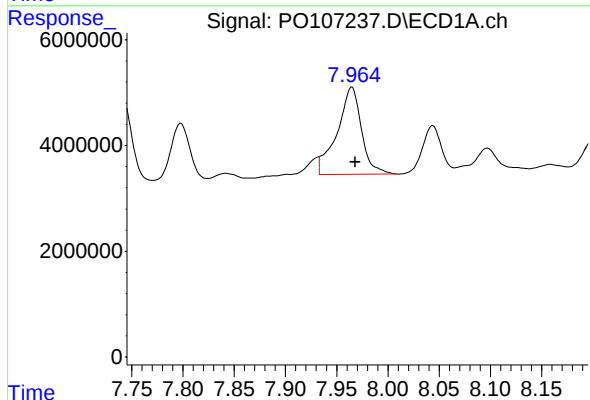
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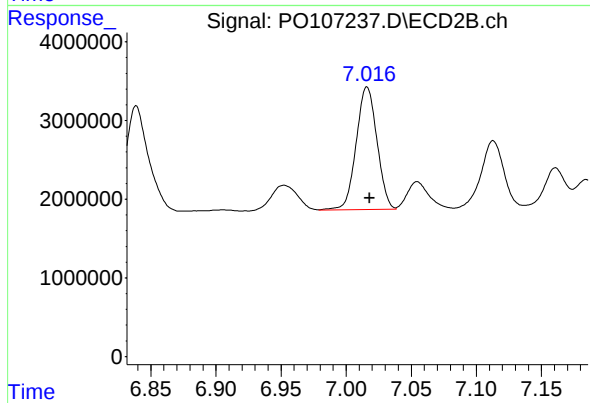
#33 AR-1260-3

R.T.: 6.546 min  
Delta R.T.: -0.002 min  
Response: 22990691  
Conc: 137.05 ng/ml



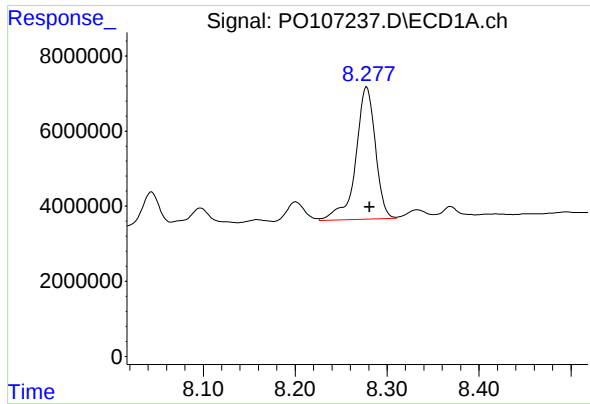
#34 AR-1260-4

R.T.: 7.964 min  
Delta R.T.: -0.004 min  
Response: 27257813  
Conc: 155.31 ng/ml m



#34 AR-1260-4

R.T.: 7.016 min  
Delta R.T.: -0.002 min  
Response: 17283860  
Conc: 119.46 ng/ml



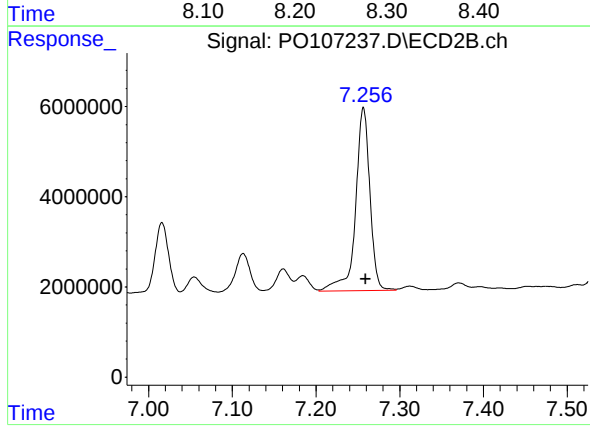
#35 AR-1260-5

R.T.: 8.278 min  
Delta R.T.: -0.003 min  
Response: 52131041  
Conc: 183.31 ng/ml

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

R.T.: 7.257 min  
Delta R.T.: -0.002 min  
Response: 48143241  
Conc: 146.14 ng/ml