

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0051721\  
 Data File : P0077908.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 17 May 2021 23:53  
 Operator : DD\AJ  
 Sample : M2422-01 10X  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 K328-10A

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 18 09:26:47 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri May 14 05:52:29 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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 | 3.629 | 146357 | 61498  | 2.493   | 2.417    |
| 2) SA Decachlor...          | 9.965 | 8.823 | 107128 | 62877  | 2.591   | 2.616    |
|                             |       |       |        |        |         |          |
| Target Compounds            |       |       |        |        |         |          |
| 31) L7 AR-1260-1            | 7.306 | 6.423 | 42134  | 16059  | 16.573  | 10.901 # |
| 32) L7 AR-1260-2            | 7.572 | 6.619 | 37352  | 10929  | 13.374m | 6.301 #  |
| 33) L7 AR-1260-3            | 7.931 | 6.774 | 26585  | 25164  | 13.337m | 15.368   |
| 34) L7 AR-1260-4            | 8.157 | 7.248 | 24736  | 11995  | 11.327  | 9.914    |
| 35) L7 AR-1260-5            | 8.469 | 7.496 | 47003  | 25904  | 10.863  | 9.111    |
| -----                       |       |       |        |        |         |          |

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

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Operator : DD\AJ  
Sample : M2422-01 10X  
Misc :  
ALS Vial : 44 Sample Multiplier: 1

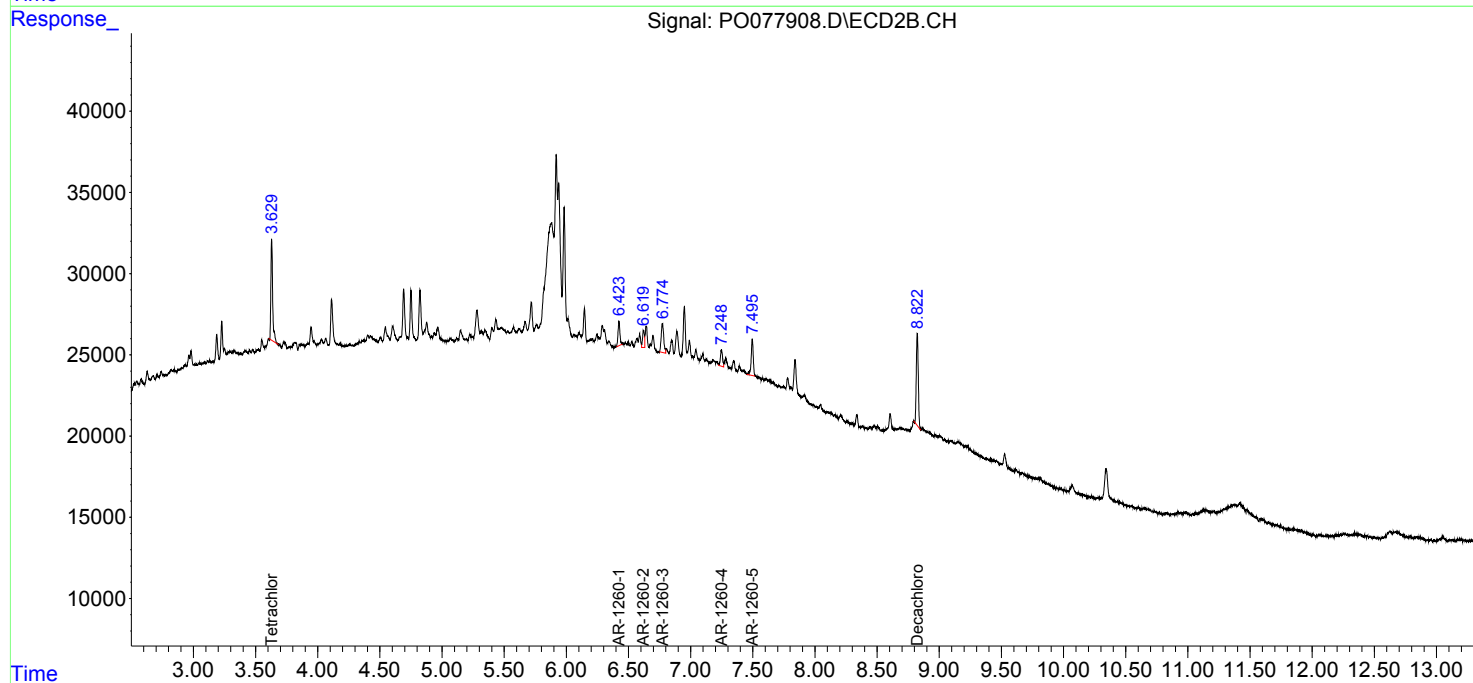
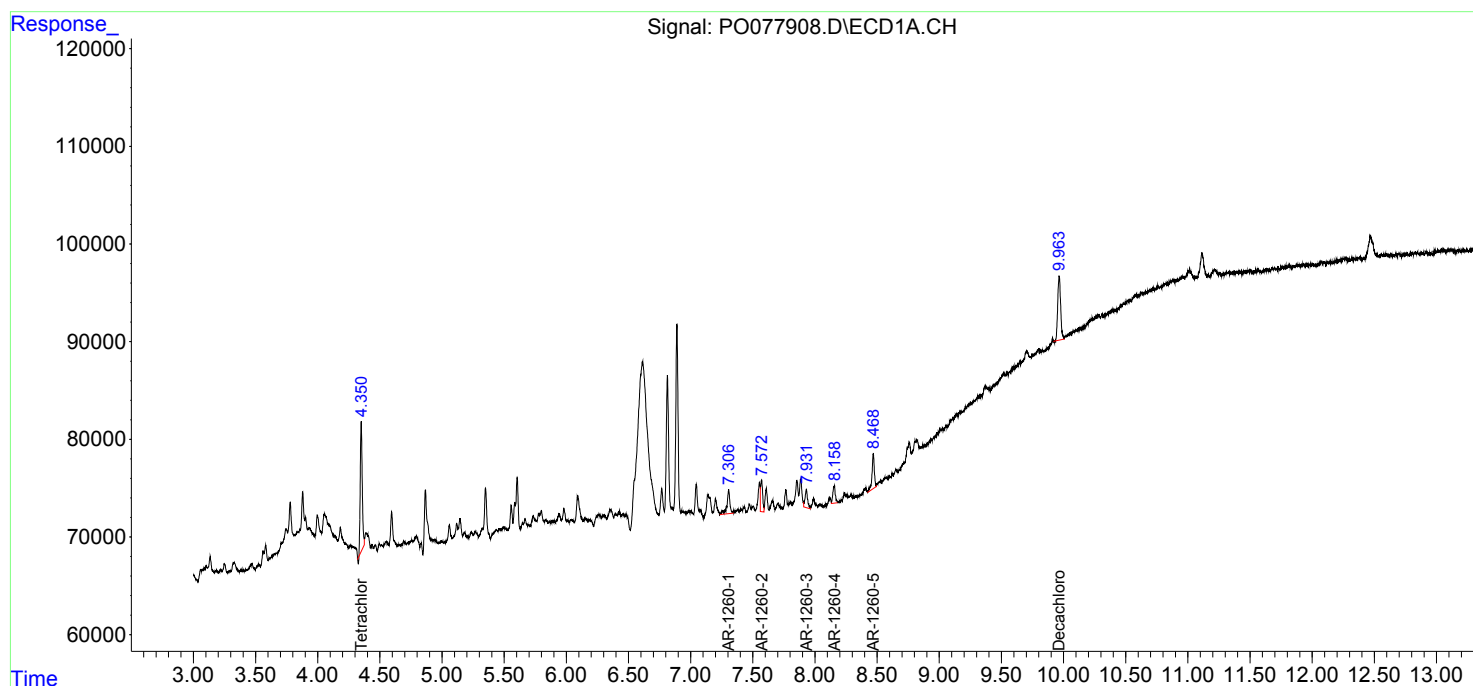
Instrument :  
ECD\_O  
ClientSampled :  
K328-10A

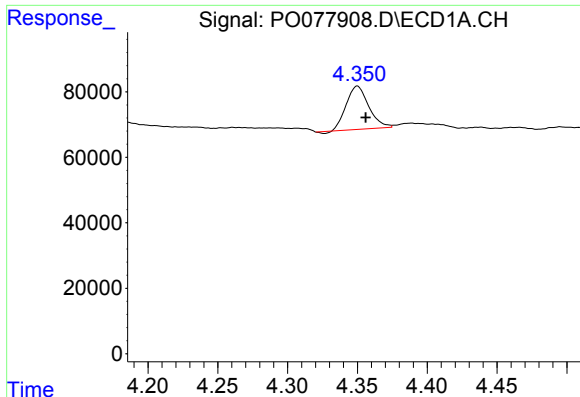
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 18 09:26:47 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0051321.M  
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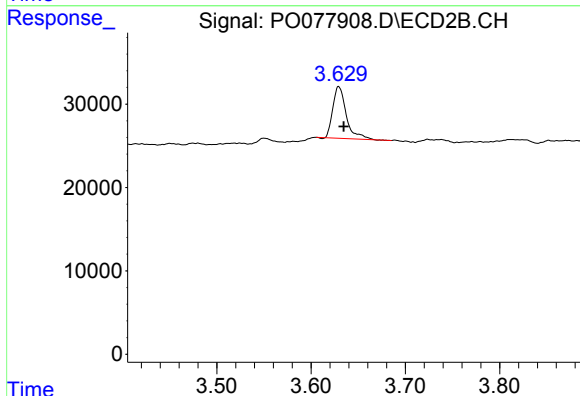
#1 Tetrachloro-m-xylene

R.T.: 4.350 min  
Delta R.T.: -0.006 min  
Response: 146357  
Conc: 2.49 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
K328-10A

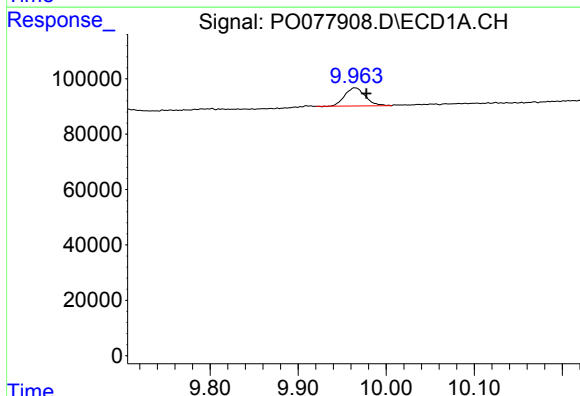
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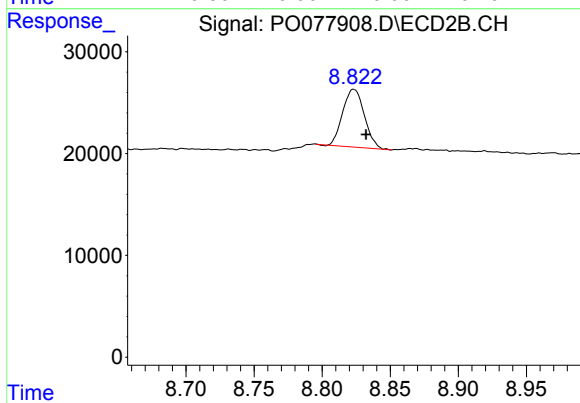
#1 Tetrachloro-m-xylene

R.T.: 3.629 min  
Delta R.T.: -0.005 min  
Response: 61498  
Conc: 2.42 ng/ml



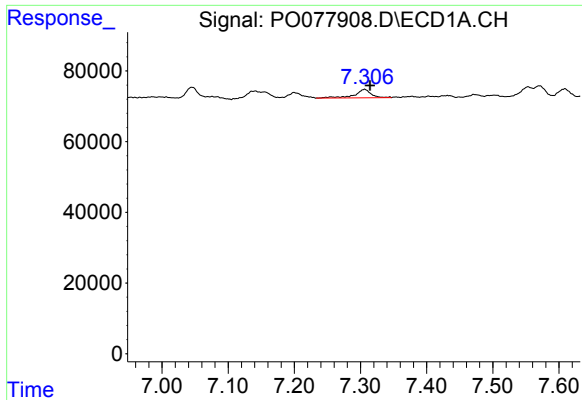
#2 Decachlorobiphenyl

R.T.: 9.965 min  
Delta R.T.: -0.013 min  
Response: 107128  
Conc: 2.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.823 min  
Delta R.T.: -0.009 min  
Response: 62877  
Conc: 2.62 ng/ml



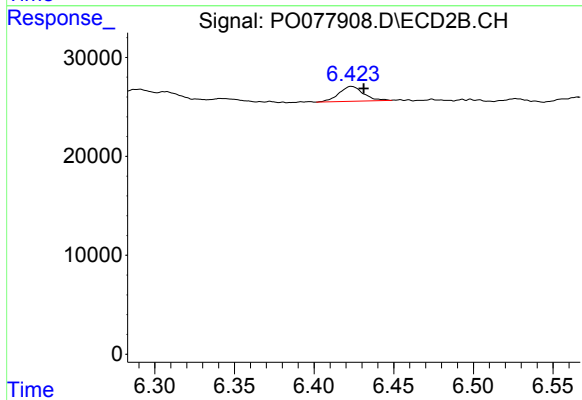
#31 AR-1260-1

R.T.: 7.306 min  
Delta R.T.: -0.008 min  
Response: 42134  
Conc: 16.57 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
K328-10A

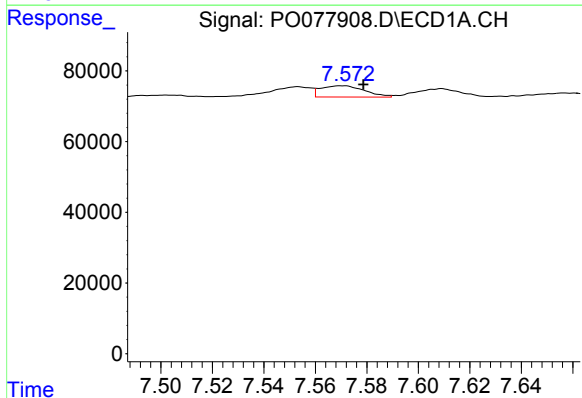
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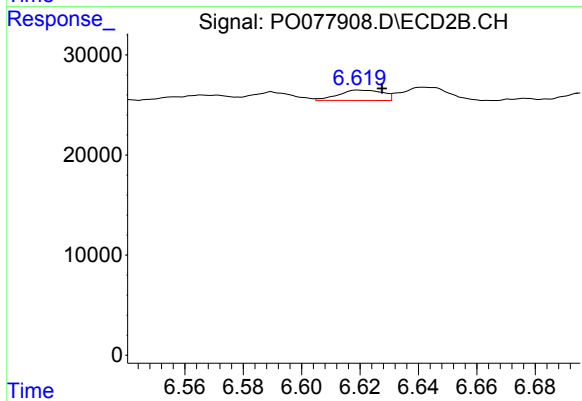
#31 AR-1260-1

R.T.: 6.423 min  
Delta R.T.: -0.008 min  
Response: 16059  
Conc: 10.90 ng/ml



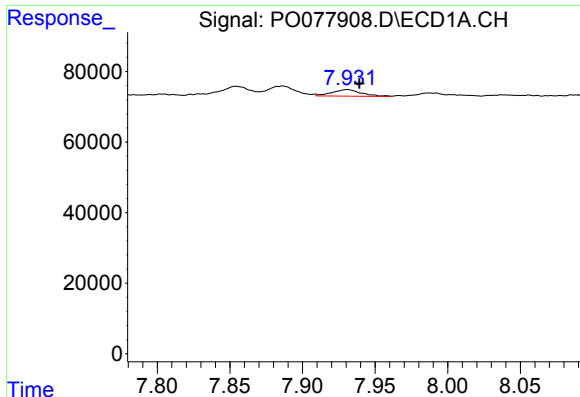
#32 AR-1260-2

R.T.: 7.572 min  
Delta R.T.: -0.007 min  
Response: 37352  
Conc: 13.37 ng/ml m



#32 AR-1260-2

R.T.: 6.619 min  
Delta R.T.: -0.008 min  
Response: 10929  
Conc: 6.30 ng/ml



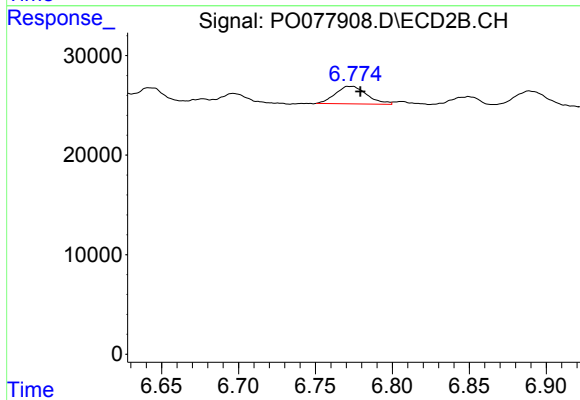
#33 AR-1260-3

R.T.: 7.931 min  
Delta R.T.: -0.008 min  
Response: 26585  
Conc: 13.34 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
K328-10A

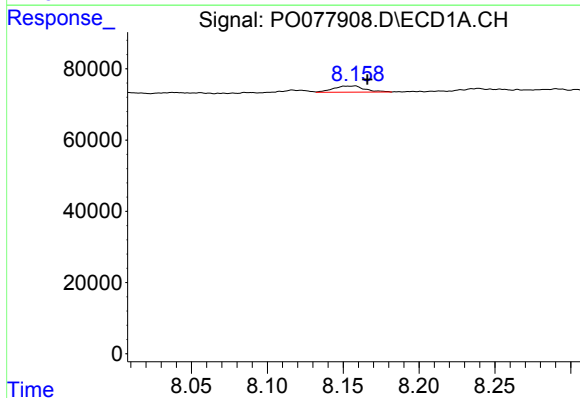
Manual Integrations  
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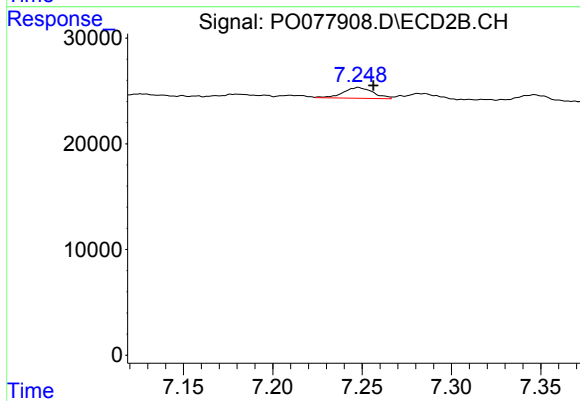
#33 AR-1260-3

R.T.: 6.774 min  
Delta R.T.: -0.005 min  
Response: 25164  
Conc: 15.37 ng/ml



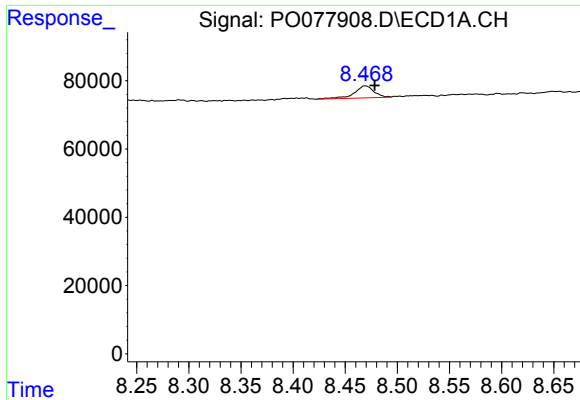
#34 AR-1260-4

R.T.: 8.157 min  
Delta R.T.: -0.008 min  
Response: 24736  
Conc: 11.33 ng/ml



#34 AR-1260-4

R.T.: 7.248 min  
Delta R.T.: -0.008 min  
Response: 11995  
Conc: 9.91 ng/ml



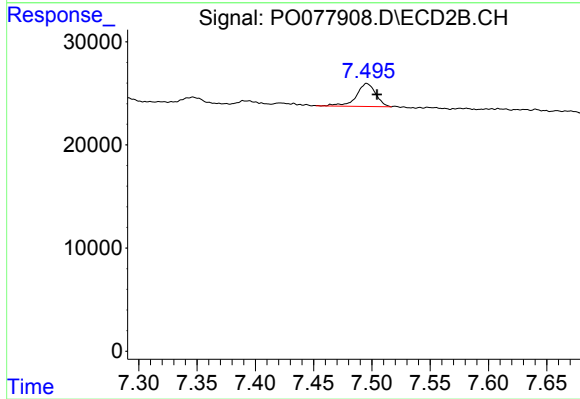
#35 AR-1260-5

R.T.: 8.469 min  
Delta R.T.: -0.009 min  
Response: 47003  
Conc: 10.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
K328-10A

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#35 AR-1260-5

R.T.: 7.496 min  
Delta R.T.: -0.009 min  
Response: 25904  
Conc: 9.11 ng/ml