

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0032320\  
 Data File : P0067400.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 23 Mar 2020 16:50  
 Operator : DD\AJ  
 Sample : L2007-19  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 K205-10B

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 23 17:05:45 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0031920.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 19 16:36:53 2020  
 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... | 4.940  | 3.950 | 528276  | 859987  | 24.856m  | 24.600    |
| 2)                          | SA Decachlor... | 10.923 | 9.245 | 484806  | 663161  | 16.873   | 17.002    |
|                             |                 |        |       |         |         |          |           |
| Target Compounds            |                 |        |       |         |         |          |           |
| 31)                         | L7 AR-1260-1    | 7.944  | 6.797 | 925966  | 1470039 | 763.258  | 686.040   |
| 32)                         | L7 AR-1260-2    | 8.207  | 6.994 | 1984146 | 2112295 | 1325.045 | 799.374 # |
| 33)                         | L7 AR-1260-3    | 8.571  | 7.148 | 1120279 | 1780437 | 971.752  | 729.557   |
| 34)                         | L7 AR-1260-4    | 8.801  | 7.631 | 1514450 | 1960348 | 1127.654 | 923.560   |
| 35)                         | L7 AR-1260-5    | 9.124  | 7.878 | 3297141 | 5270115 | 1160.316 | 1057.120  |
| -----                       |                 |        |       |         |         |          |           |

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

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Acq On : 23 Mar 2020 16:50  
Operator : DD\AJ  
Sample : L2007-19  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

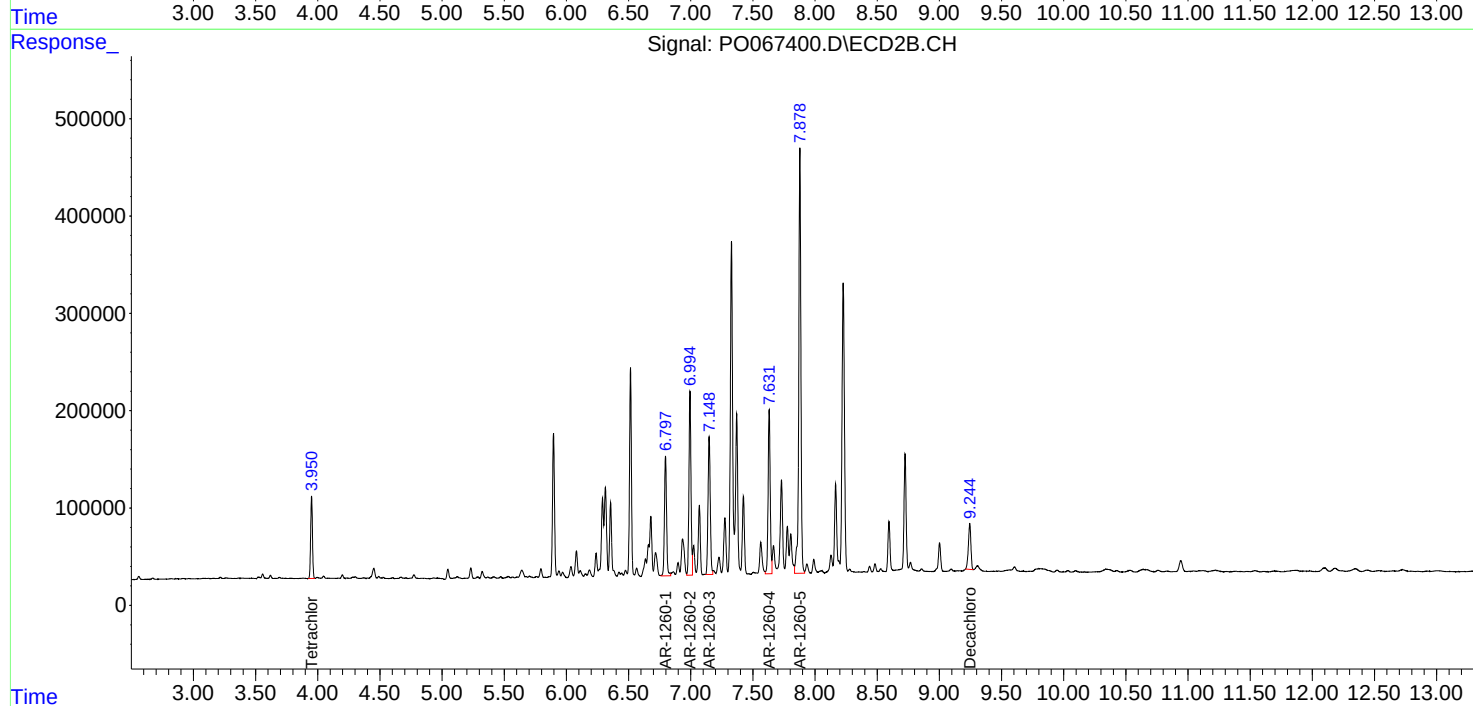
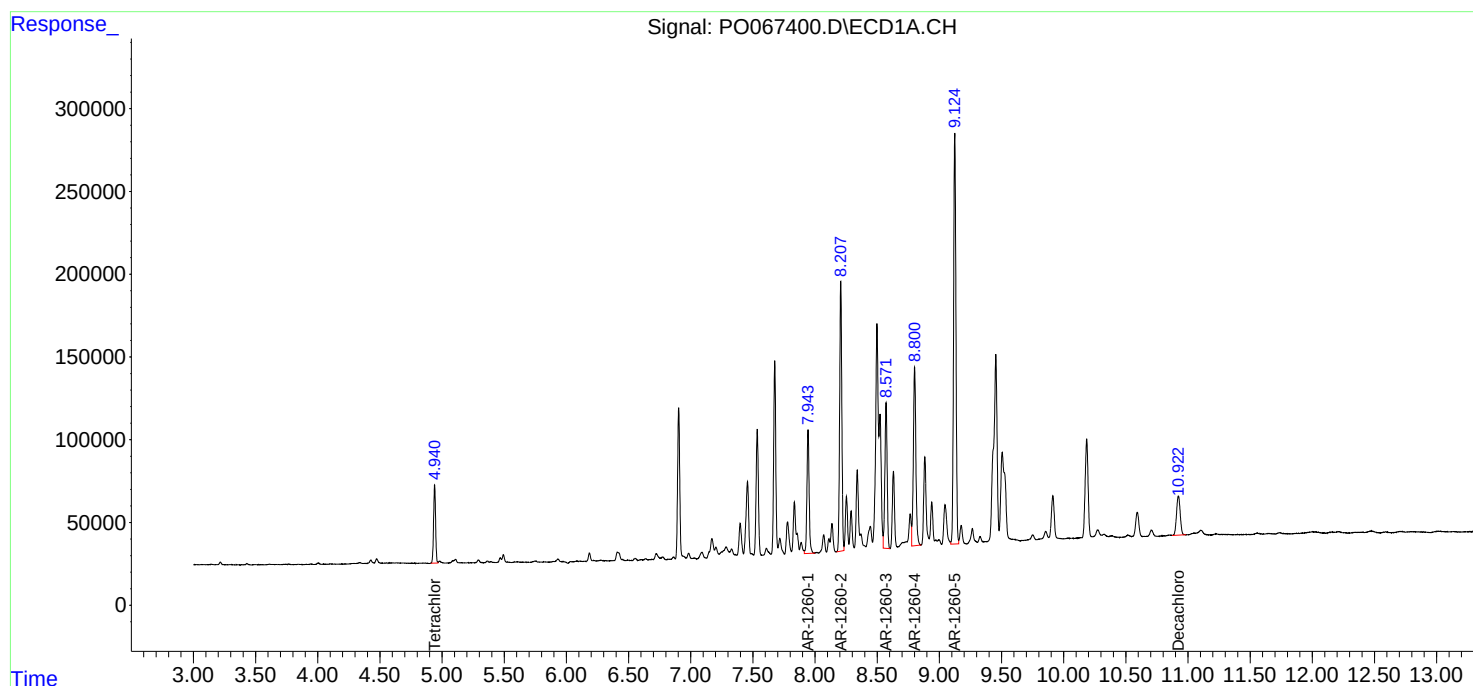
Instrument :  
ECD\_O  
ClientSampleId :  
K205-10B

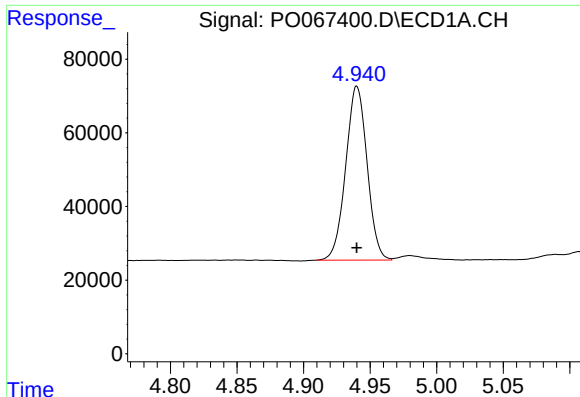
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





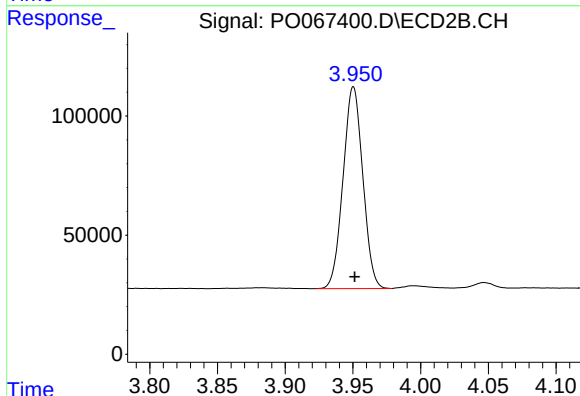
#1 Tetrachloro-m-xylene

R.T.: 4.940 min  
Delta R.T.: 0.000 min  
Response: 528276  
Conc: 24.86 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
K205-10B

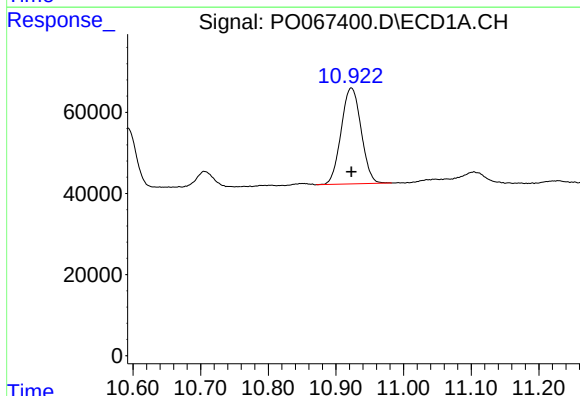
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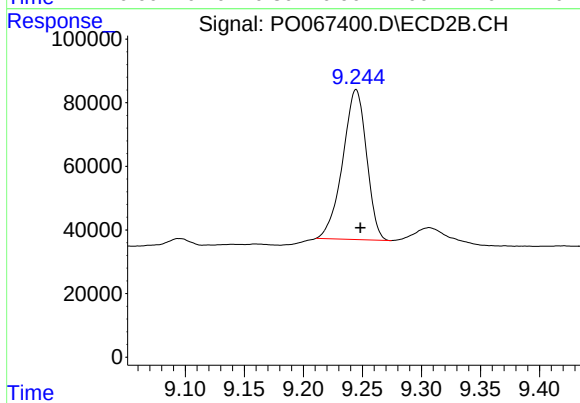
#1 Tetrachloro-m-xylene

R.T.: 3.950 min  
Delta R.T.: -0.001 min  
Response: 859987  
Conc: 24.60 ng/ml



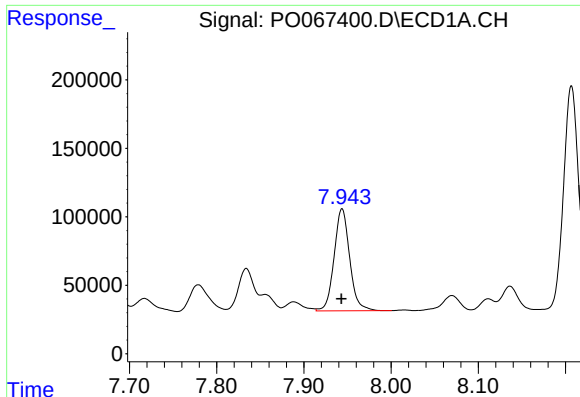
#2 Decachlorobiphenyl

R.T.: 10.923 min  
Delta R.T.: 0.000 min  
Response: 484806  
Conc: 16.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.245 min  
Delta R.T.: -0.004 min  
Response: 663161  
Conc: 17.00 ng/ml



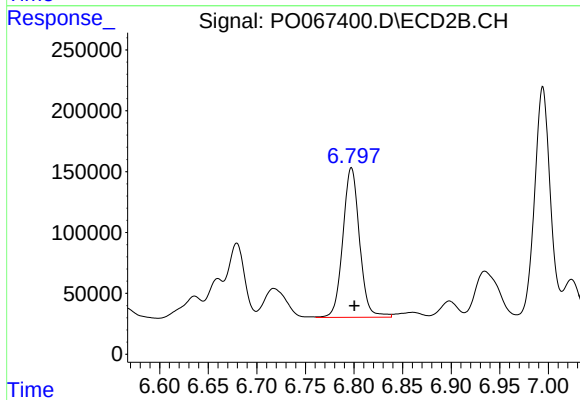
#31 AR-1260-1

R.T.: 7.944 min  
Delta R.T.: 0.000 min  
Response: 925966  
Conc: 763.26 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
K205-10B

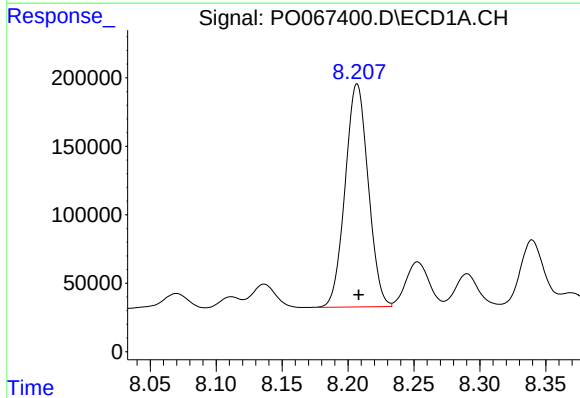
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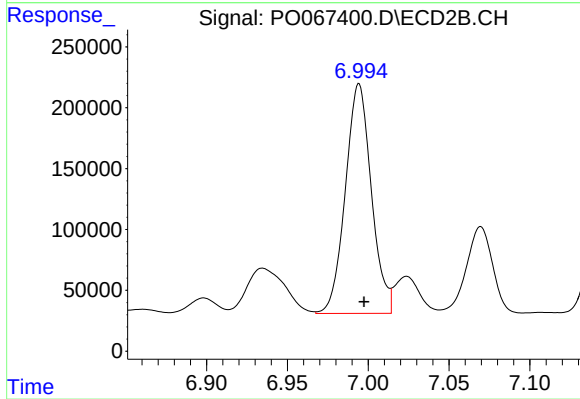
#31 AR-1260-1

R.T.: 6.797 min  
Delta R.T.: -0.003 min  
Response: 1470039  
Conc: 686.04 ng/ml



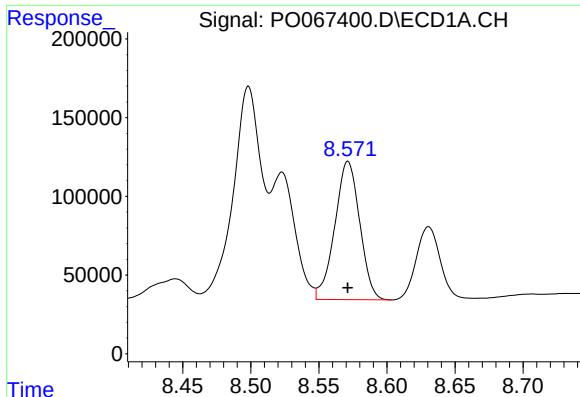
#32 AR-1260-2

R.T.: 8.207 min  
Delta R.T.: -0.001 min  
Response: 1984146  
Conc: 1325.05 ng/ml



#32 AR-1260-2

R.T.: 6.994 min  
Delta R.T.: -0.003 min  
Response: 2112295  
Conc: 799.37 ng/ml



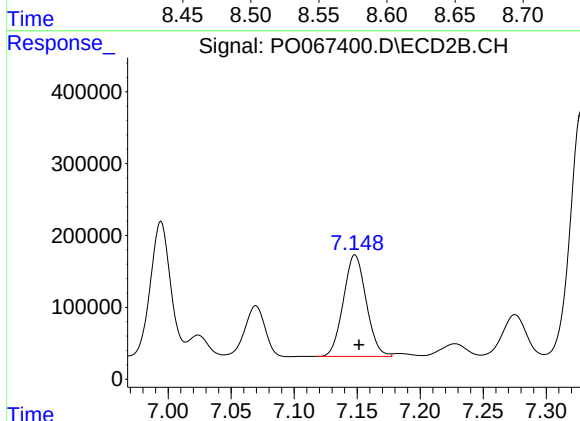
#33 AR-1260-3

R.T.: 8.571 min  
Delta R.T.: 0.000 min  
Response: 1120279  
Conc: 971.75 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
K205-10B

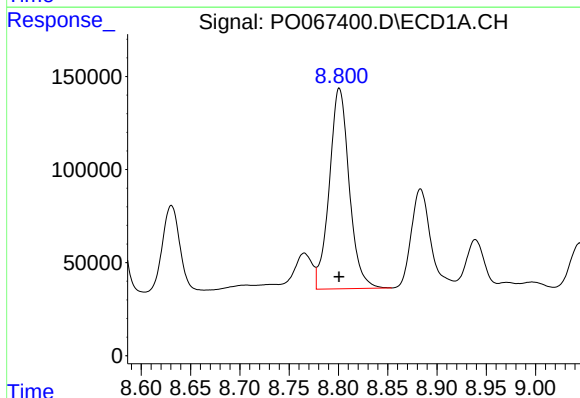
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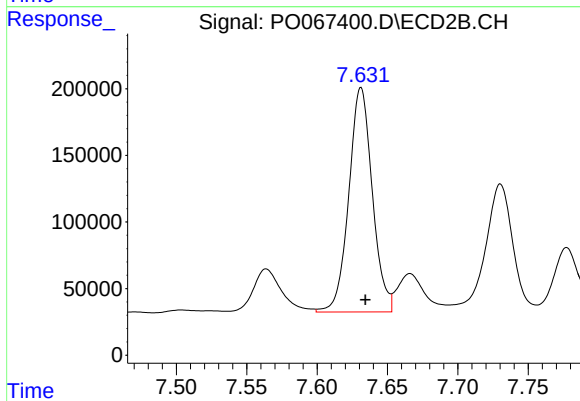
#33 AR-1260-3

R.T.: 7.148 min  
Delta R.T.: -0.003 min  
Response: 1780437  
Conc: 729.56 ng/ml



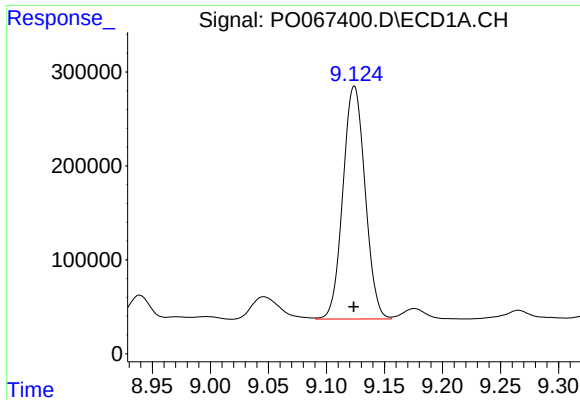
#34 AR-1260-4

R.T.: 8.801 min  
Delta R.T.: 0.000 min  
Response: 1514450  
Conc: 1127.65 ng/ml



#34 AR-1260-4

R.T.: 7.631 min  
Delta R.T.: -0.003 min  
Response: 1960348  
Conc: 923.56 ng/ml



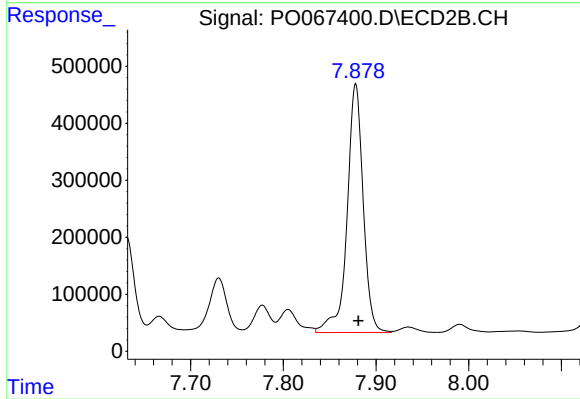
#35 AR-1260-5

R.T.: 9.124 min  
Delta R.T.: 0.000 min  
Response: 3297141  
Conc: 1160.32 ng/ml

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

R.T.: 7.878 min  
Delta R.T.: -0.003 min  
Response: 5270115  
Conc: 1057.12 ng/ml