

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0012821\  
 Data File : P0075286.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 28 Jan 2021 20:54  
 Operator : AJ/MA  
 Sample : AR1262ICV500  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 ICVPO012821AR1262

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 29 07:54:27 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0012821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jan 29 07:43:22 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...          | 4.923  | 3.995 | 5189605 | 2486068 | 51.280   | 51.726  |
| 2) SA Decachlor...          | 10.934 | 9.245 | 5352020 | 2680155 | 55.507   | 55.241  |
| Target Compounds            |        |       |         |         |          |         |
| 36) L8 AR-1262-1            | 8.571  | 7.341 | 4518996 | 1083156 | 517.848  | 496.583 |
| 37) L8 AR-1262-2            | 9.128  | 7.890 | 7622307 | 3768405 | 504.055  | 491.382 |
| 38) L8 AR-1262-3            | 9.437  | 8.173 | 5108965 | 1609600 | 489.044  | 486.383 |
| 39) L8 AR-1262-4            | 9.530  | 8.237 | 3826124 | 2828162 | 517.664m | 492.555 |
| 40) L8 AR-1262-5            | 10.194 | 8.731 | 2636029 | 1391583 | 508.306  | 505.874 |
| -----                       |        |       |         |         |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO012821\  
Data File : PO075286.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 28 Jan 2021 20:54  
Operator : AJ/MA  
Sample : AR1262ICV500  
Misc :  
ALS Vial : 39 Sample Multiplier: 1

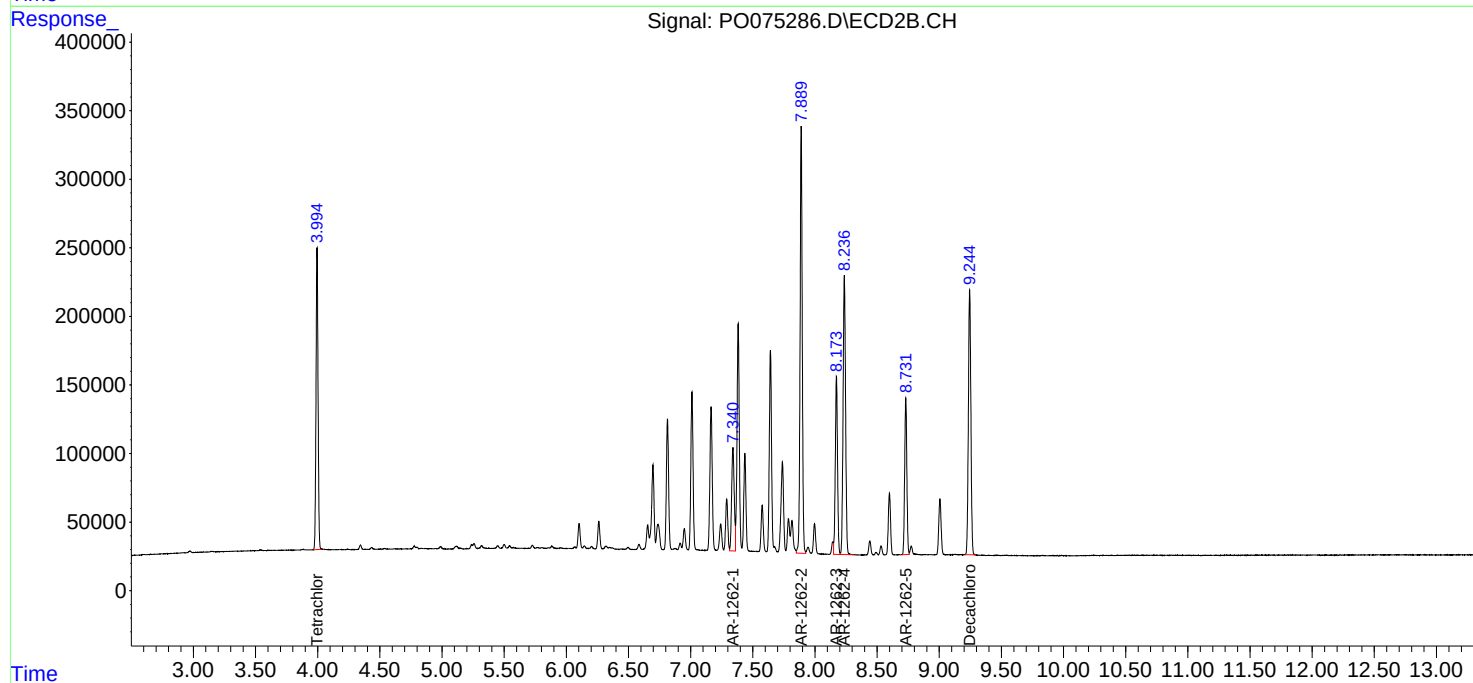
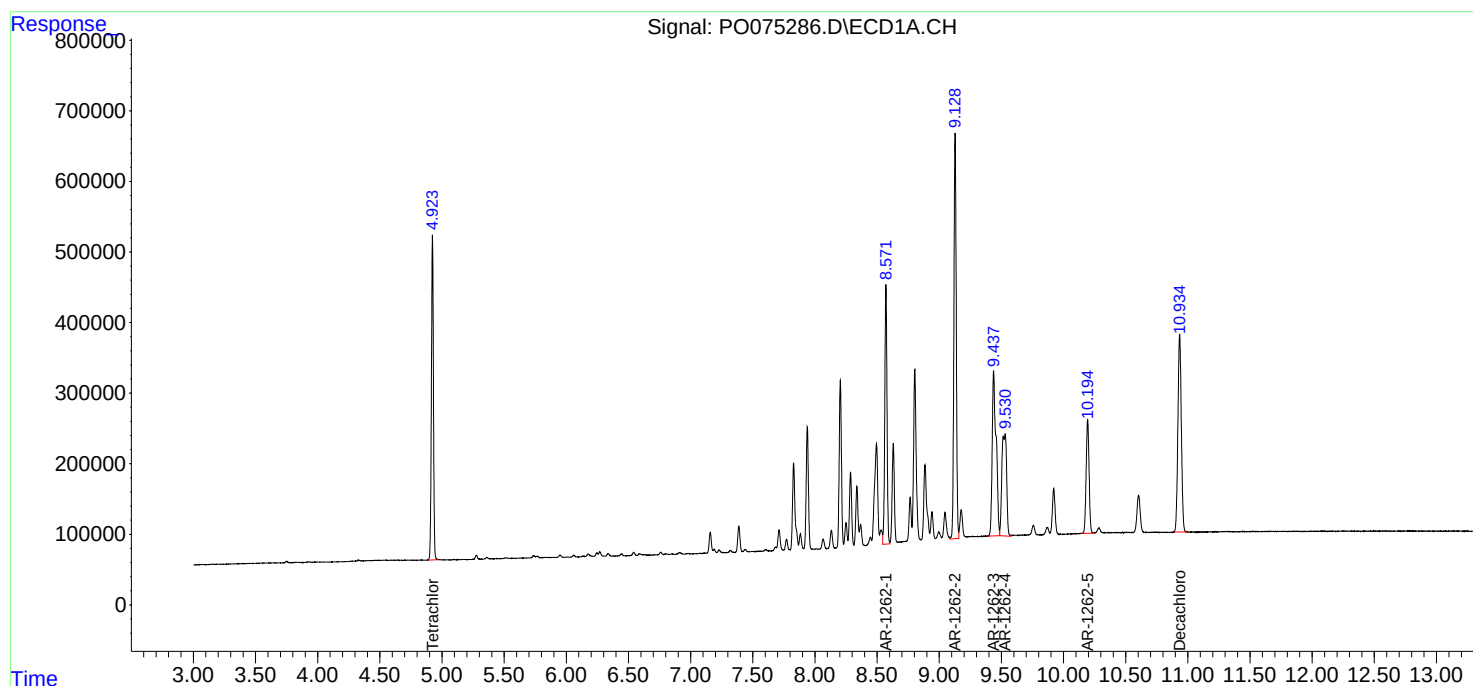
Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO012821AR1262

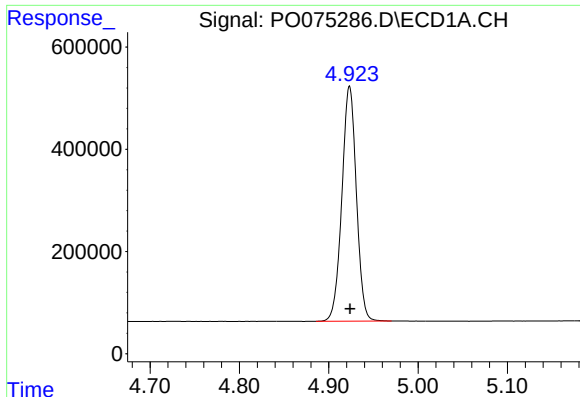
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 29 07:54:27 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO012821.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Jan 29 07:43:22 2021  
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





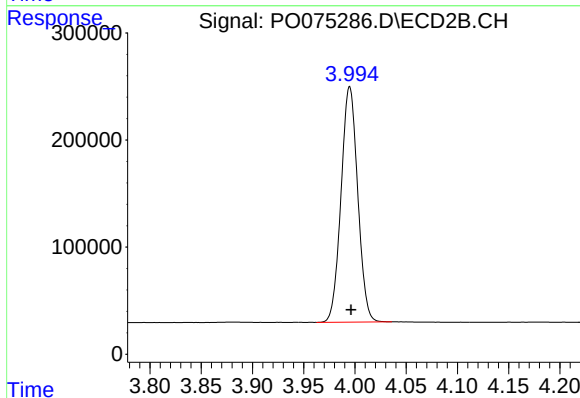
#1 Tetrachloro-m-xylene

R.T.: 4.923 min  
Delta R.T.: 0.000 min  
Response: 5189605  
Conc: 51.28 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
ICVPO012821AR1262

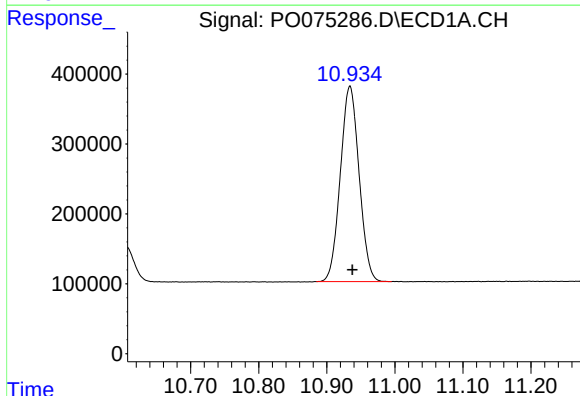
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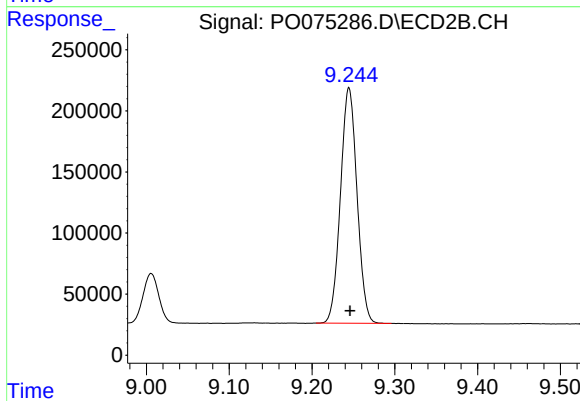
#1 Tetrachloro-m-xylene

R.T.: 3.995 min  
Delta R.T.: -0.001 min  
Response: 2486068  
Conc: 51.73 ng/ml



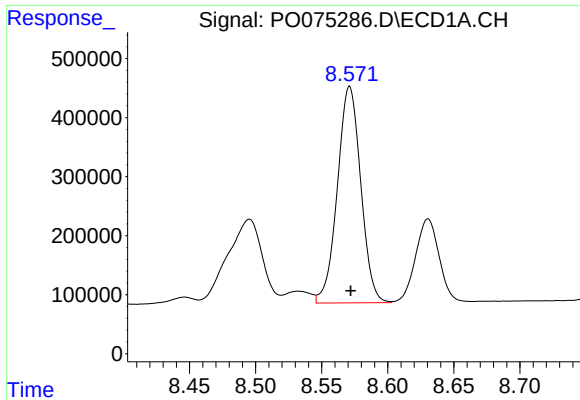
#2 Decachlorobiphenyl

R.T.: 10.934 min  
Delta R.T.: -0.004 min  
Response: 5352020  
Conc: 55.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.245 min  
Delta R.T.: -0.001 min  
Response: 2680155  
Conc: 55.24 ng/ml



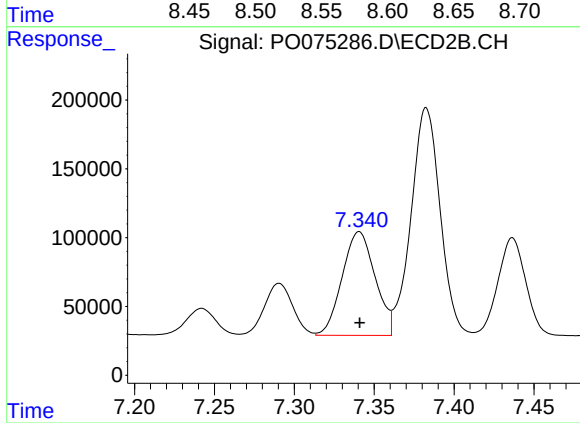
#36 AR-1262-1

R.T.: 8.571 min  
Delta R.T.: 0.000 min  
Response: 4518996  
Conc: 517.85 ng/ml

Instrument :  
ECD\_O  
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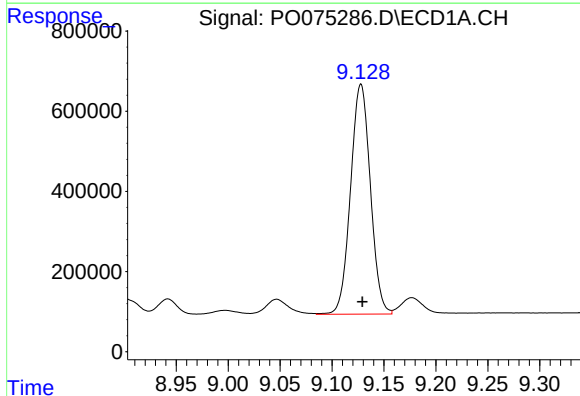
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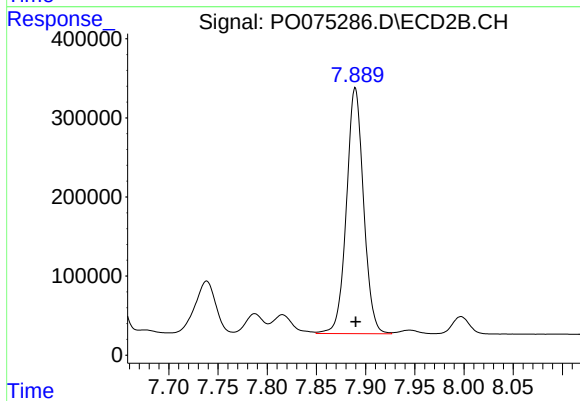
#36 AR-1262-1

R.T.: 7.341 min  
Delta R.T.: 0.000 min  
Response: 1083156  
Conc: 496.58 ng/ml



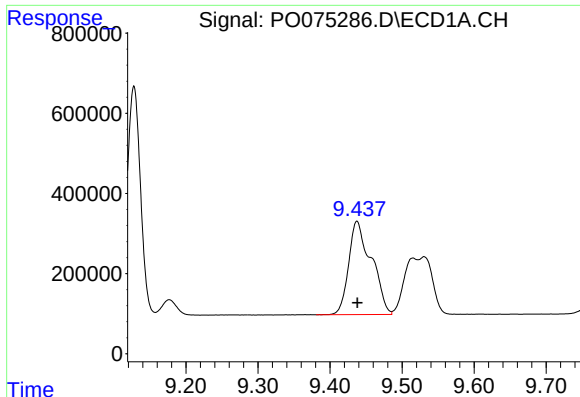
#37 AR-1262-2

R.T.: 9.128 min  
Delta R.T.: -0.001 min  
Response: 7622307  
Conc: 504.06 ng/ml



#37 AR-1262-2

R.T.: 7.890 min  
Delta R.T.: 0.000 min  
Response: 3768405  
Conc: 491.38 ng/ml



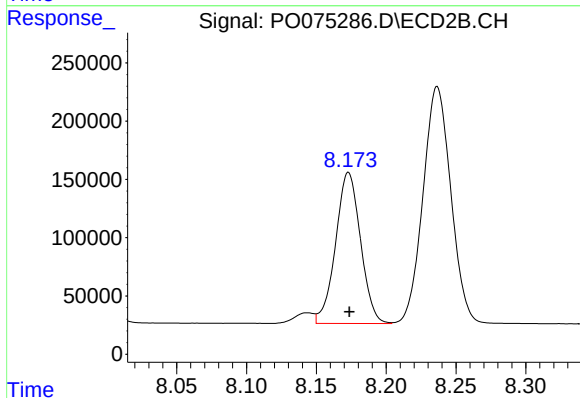
#38 AR-1262-3

R.T.: 9.437 min  
Delta R.T.: 0.000 min  
Response: 5108965  
Conc: 489.04 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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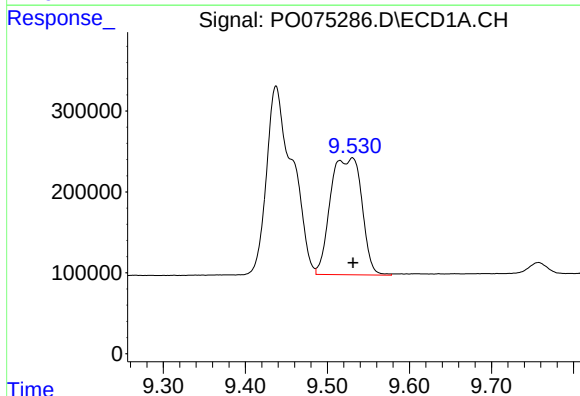
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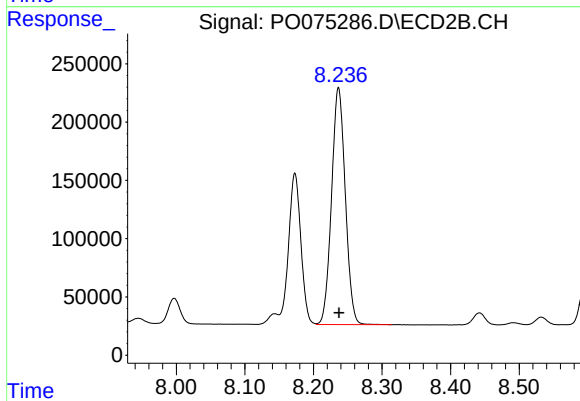
#38 AR-1262-3

R.T.: 8.173 min  
Delta R.T.: 0.000 min  
Response: 1609600  
Conc: 486.38 ng/ml



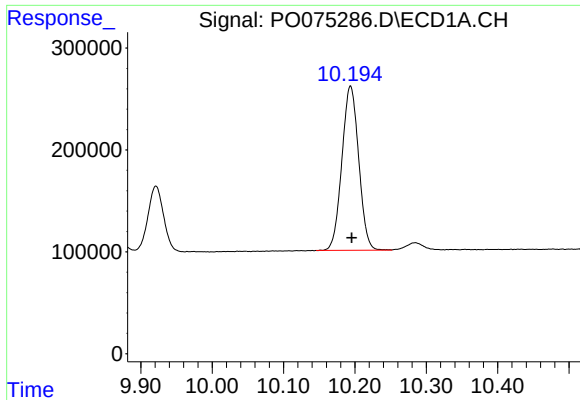
#39 AR-1262-4

R.T.: 9.530 min  
Delta R.T.: -0.001 min  
Response: 3826124  
Conc: 517.66 ng/ml m



#39 AR-1262-4

R.T.: 8.237 min  
Delta R.T.: 0.000 min  
Response: 2828162  
Conc: 492.55 ng/ml



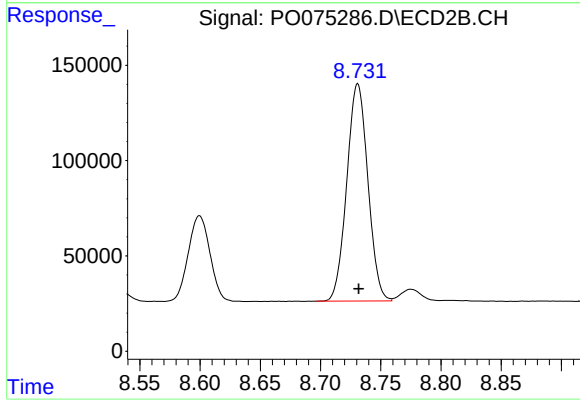
#40 AR-1262-5

R.T.: 10.194 min  
Delta R.T.: -0.002 min  
Response: 2636029  
Conc: 508.31 ng/ml

Instrument :  
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#40 AR-1262-5

R.T.: 8.731 min  
Delta R.T.: 0.000 min  
Response: 1391583  
Conc: 505.87 ng/ml