

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021220\  
 Data File : P0066488.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Feb 2020 18:32  
 Operator : DD\AJ  
 Sample : L1493-01  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 2S-SECTION-F

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 13 03:51:44 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0020720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Feb 06 18:14:46 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... | 4.134 | 3.413 | 649457  | 721435  | 23.024   | 18.371    |
| 2)                          | SA Decachlor... | 9.614 | 8.301 | 834829  | 1049486 | 20.215   | 18.038    |
|                             |                 |       |       |         |         |          |           |
| Target Compounds            |                 |       |       |         |         |          |           |
| 31)                         | L7 AR-1260-1    | 6.861 | 5.923 | 1221033 | 1503242 | 573.764  | 454.294m  |
| 32)                         | L7 AR-1260-2    | 7.118 | 6.112 | 811233  | 1014496 | 263.816  | 197.234m# |
| 33)                         | L7 AR-1260-3    | 7.472 | 6.259 | 1129707 | 1183437 | 428.315  | 301.933m# |
| 34)                         | L7 AR-1260-4    | 7.690 | 6.727 | 1748426 | 1157353 | 702.000m | 319.479m# |
| 35)                         | L7 AR-1260-5    | 8.001 | 6.970 | 2448670 | 3275393 | 434.409  | 340.664m  |
| -----                       |                 |       |       |         |         |          |           |

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

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Acq On : 12 Feb 2020 18:32  
Operator : DD\AJ  
Sample : L1493-01  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

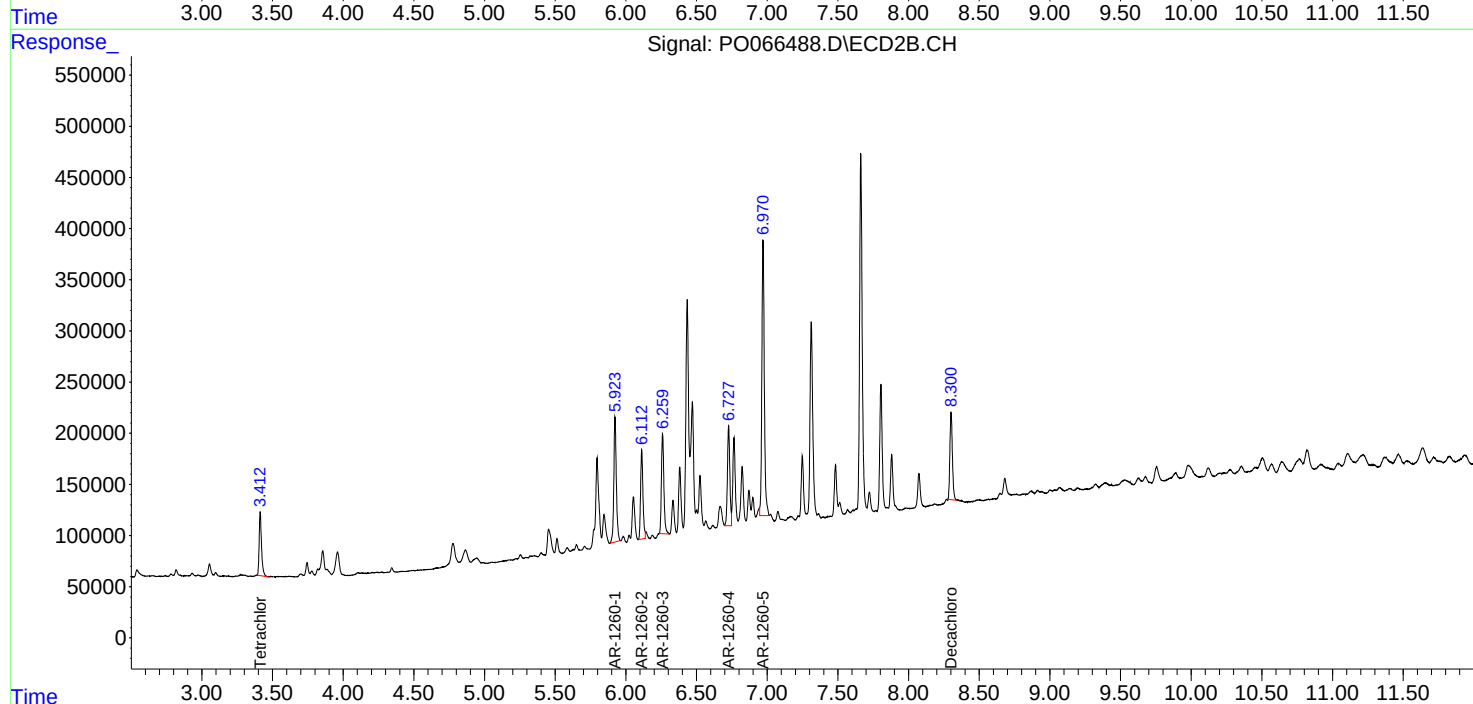
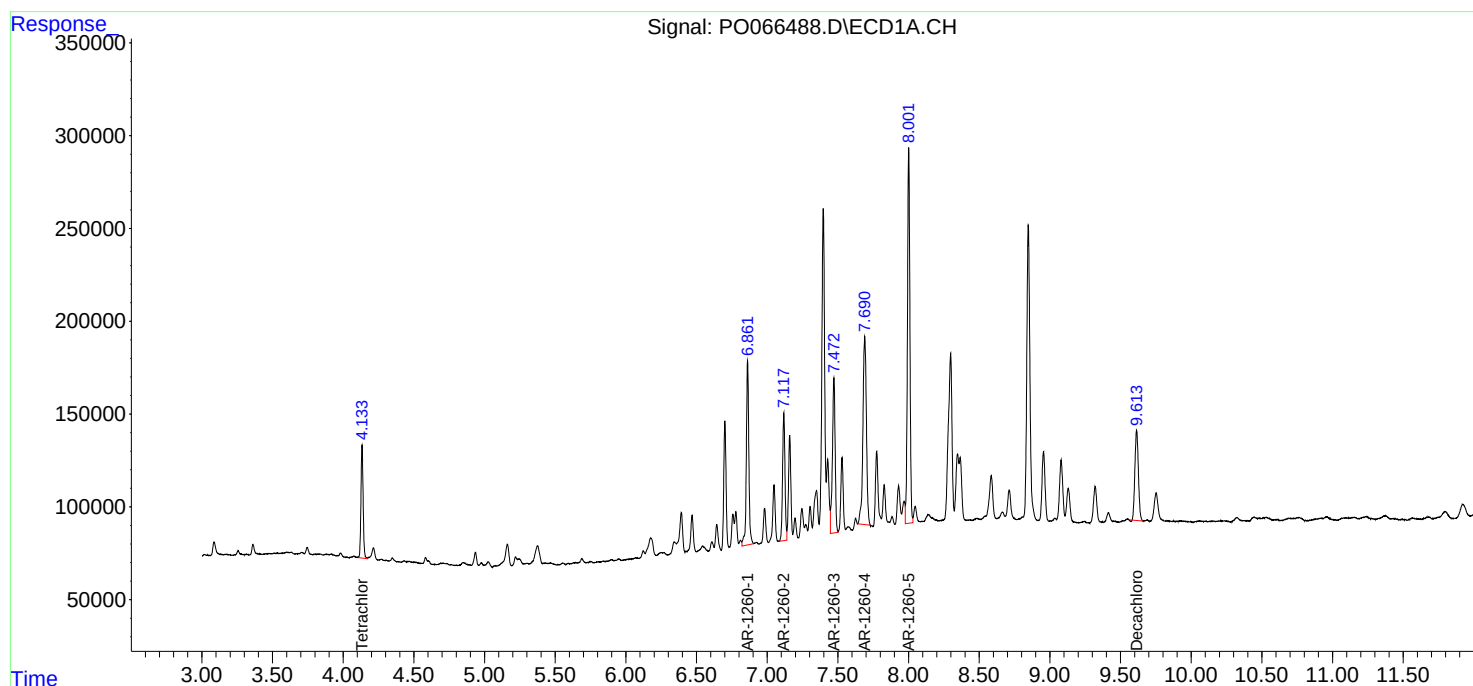
Instrument :  
ECD\_O  
ClientSampleId :  
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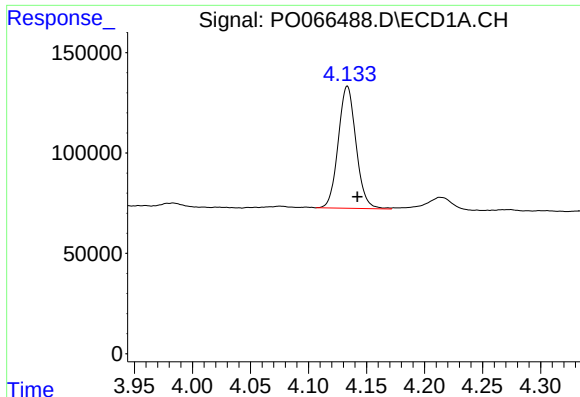
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Integration File signal 1: autoint1.e  
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Quant Time: Feb 13 03:51:44 2020  
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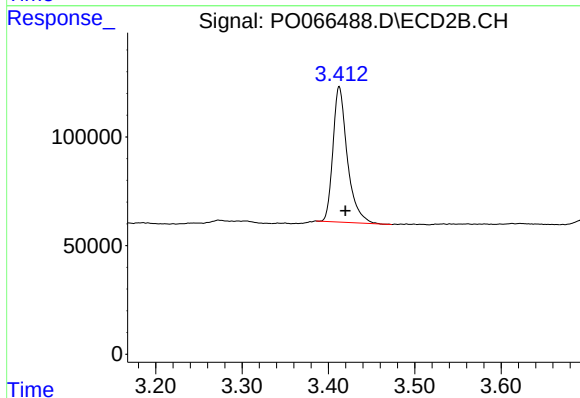
#1 Tetrachloro-m-xylene

R.T.: 4.134 min  
Delta R.T.: -0.008 min  
Response: 649457  
Conc: 23.02 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
2S-SECTION-F

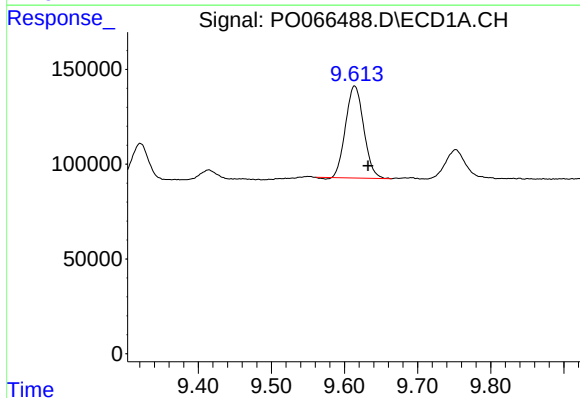
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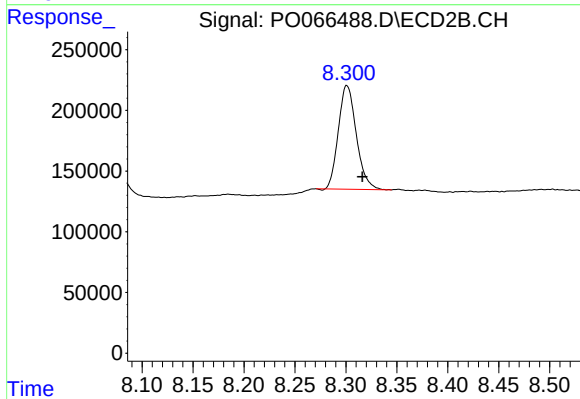
#1 Tetrachloro-m-xylene

R.T.: 3.413 min  
Delta R.T.: -0.007 min  
Response: 721435  
Conc: 18.37 ng/ml



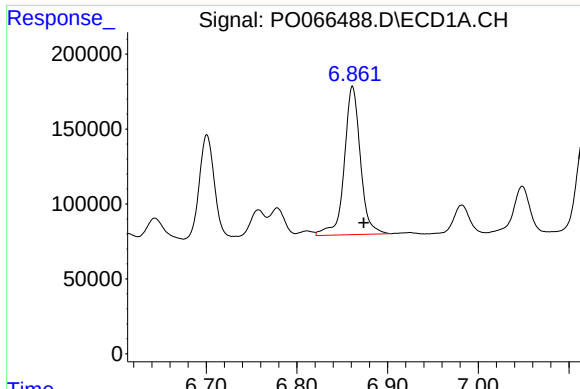
#2 Decachlorobiphenyl

R.T.: 9.614 min  
Delta R.T.: -0.018 min  
Response: 834829  
Conc: 20.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.301 min  
Delta R.T.: -0.015 min  
Response: 1049486  
Conc: 18.04 ng/ml



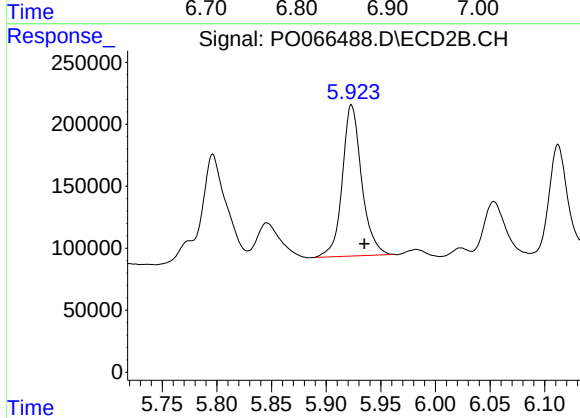
#31 AR-1260-1

R.T.: 6.861 min  
Delta R.T.: -0.012 min  
Response: 1221033  
Conc: 573.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
2S-SECTION-F

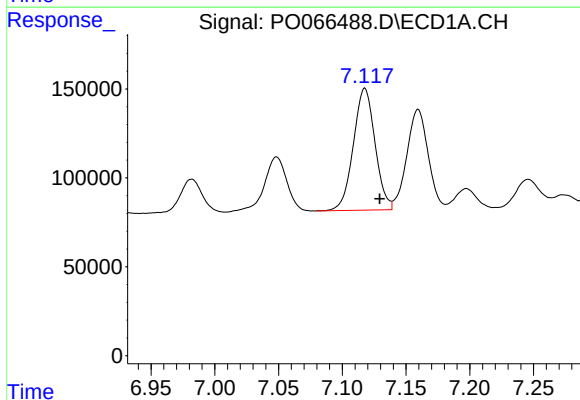
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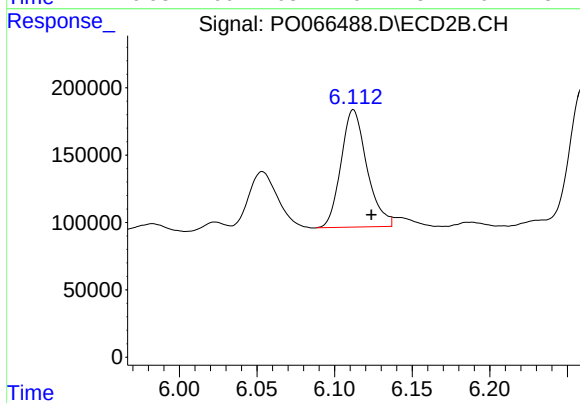
#31 AR-1260-1

R.T.: 5.923 min  
Delta R.T.: -0.012 min  
Response: 1503242  
Conc: 454.29 ng/ml m



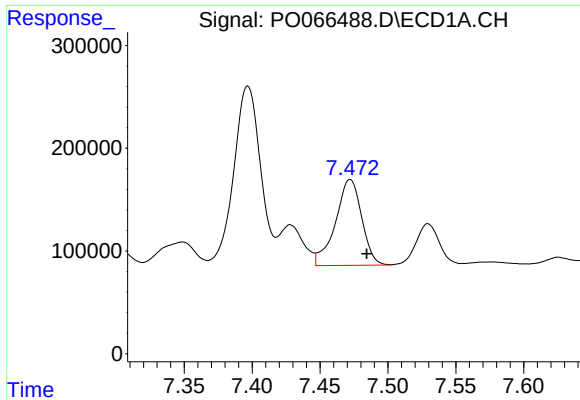
#32 AR-1260-2

R.T.: 7.118 min  
Delta R.T.: -0.012 min  
Response: 811233  
Conc: 263.82 ng/ml



#32 AR-1260-2

R.T.: 6.112 min  
Delta R.T.: -0.012 min  
Response: 1014496  
Conc: 197.23 ng/ml m



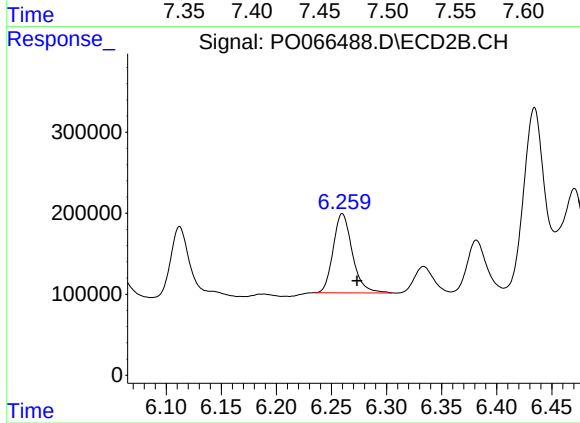
#33 AR-1260-3

R.T.: 7.472 min  
Delta R.T.: -0.012 min  
Response: 1129707  
Conc: 428.32 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
2S-SECTION-F

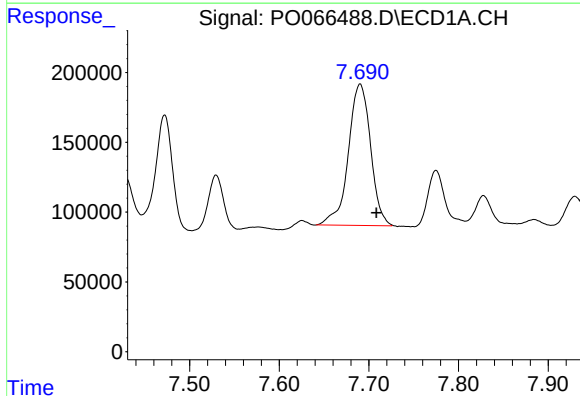
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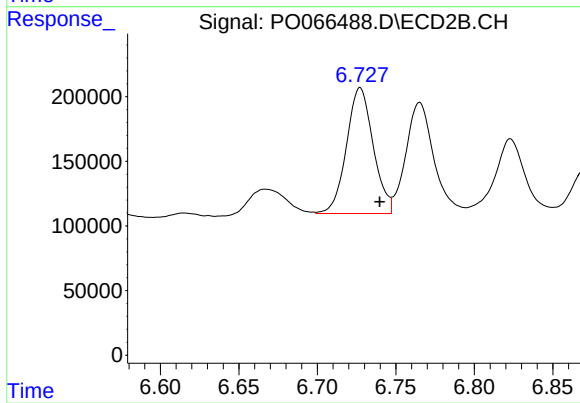
#33 AR-1260-3

R.T.: 6.259 min  
Delta R.T.: -0.014 min  
Response: 1183437  
Conc: 301.93 ng/ml m



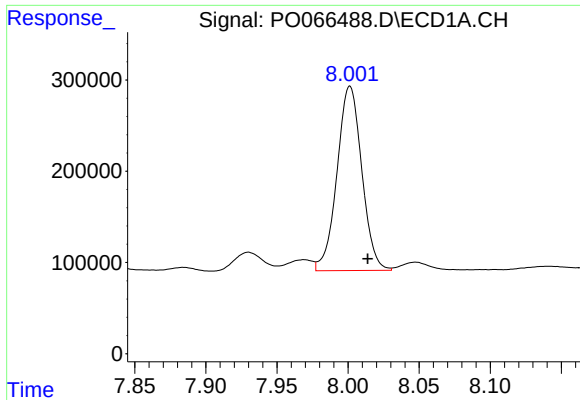
#34 AR-1260-4

R.T.: 7.690 min  
Delta R.T.: -0.019 min  
Response: 1748426  
Conc: 702.00 ng/ml m



#34 AR-1260-4

R.T.: 6.727 min  
Delta R.T.: -0.013 min  
Response: 1157353  
Conc: 319.48 ng/ml m



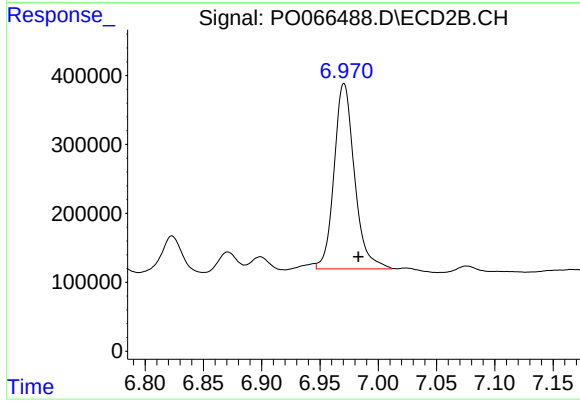
#35 AR-1260-5

R.T.: 8.001 min  
Delta R.T.: -0.013 min  
Response: 2448670  
Conc: 434.41 ng/ml

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

R.T.: 6.970 min  
Delta R.T.: -0.013 min  
Response: 3275393  
Conc: 340.66 ng/ml m