

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0123119\  
 Data File : P0065146.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 31 Dec 2019 8:55  
 Operator : AJ/MA  
 Sample : K6463-02  
 Misc :  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 GP-6-(4-6)

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 31 10:17:14 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0123119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Dec 31 07:42:34 2019  
 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...          | 4.178 | 3.451 | 615960 | 768100 | 29.204  | 30.404   |
| 2) SA Decachlor...          | 9.696 | 8.366 | 651610 | 793851 | 21.352  | 20.628   |
| Target Compounds            |       |       |        |        |         |          |
| 31) L7 AR-1260-1            | 6.914 | 5.977 | 126317 | 172535 | 75.586m | 72.697m  |
| 32) L7 AR-1260-2            | 7.165 | 6.163 | 291779 | 139329 | 142.018 | 45.668 # |
| 33) L7 AR-1260-3            | 7.527 | 6.316 | 93775  | 132153 | 58.760  | 49.201   |
| 34) L7 AR-1260-4            | 7.749 | 6.783 | 138642 | 119615 | 74.600  | 51.620 # |
| 35) L7 AR-1260-5            | 8.056 | 7.025 | 165942 | 264319 | 46.662  | 48.867   |
| -----                       |       |       |        |        |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO123119\  
Data File : P0065146.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 31 Dec 2019 8:55  
Operator : AJ/MA  
Sample : K6463-02  
Misc :  
ALS Vial : 45 Sample Multiplier: 1

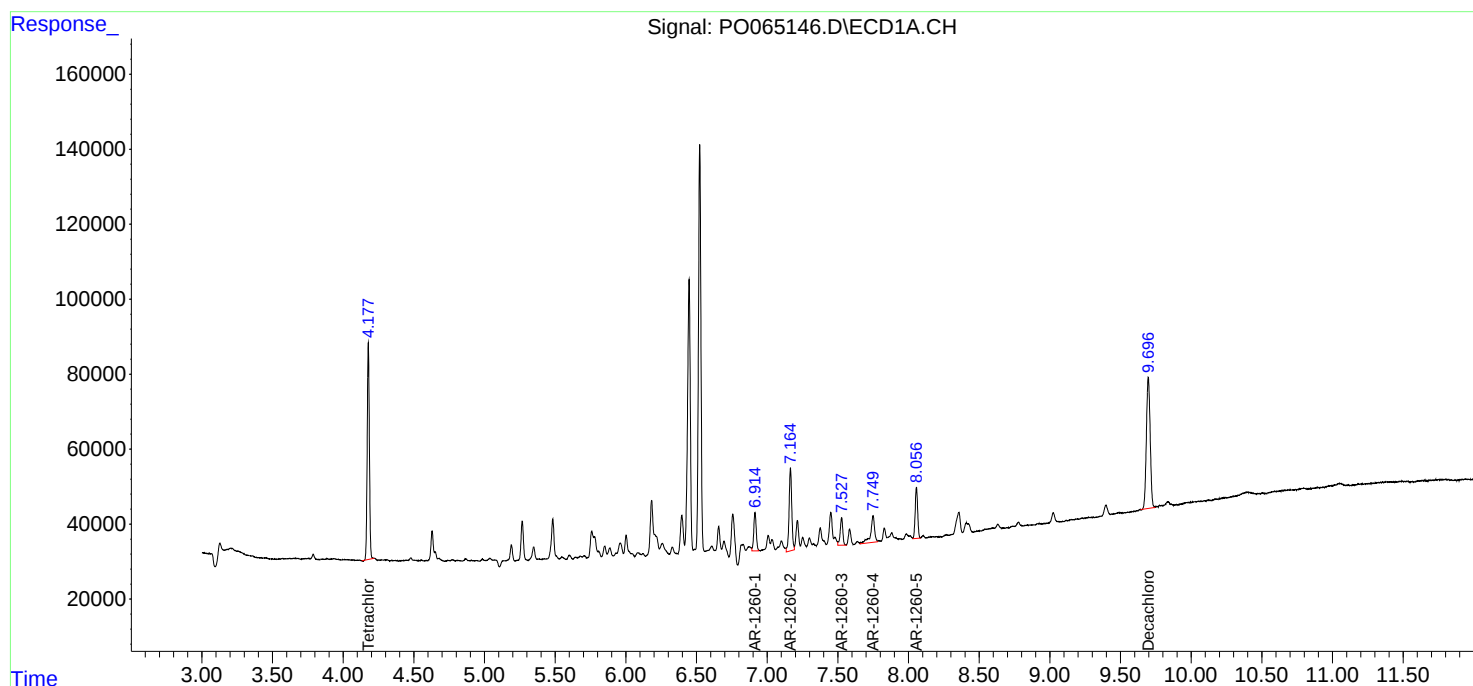
Instrument :  
ECD\_O  
ClientSampled :  
GP-6-(4-6)

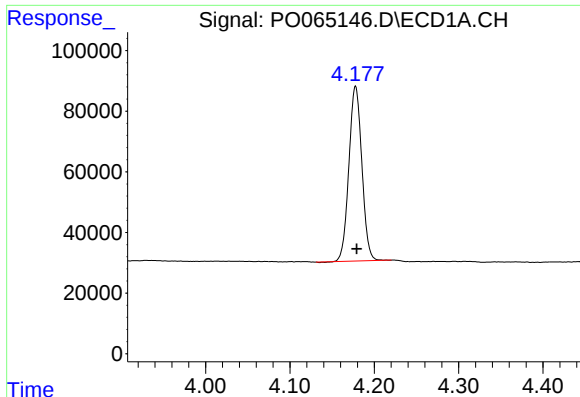
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 31 10:17:14 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO123119.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Dec 31 07:42:34 2019  
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





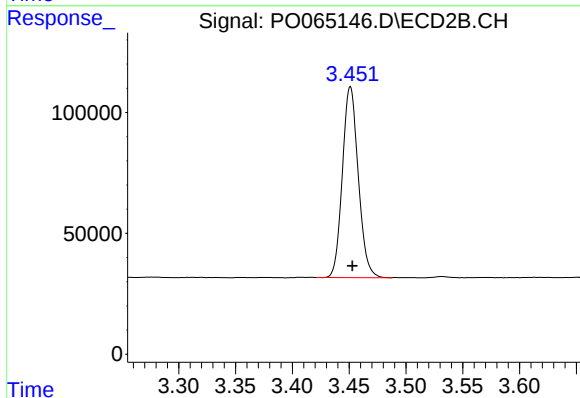
#1 Tetrachloro-m-xylene

R.T.: 4.178 min  
Delta R.T.: -0.001 min  
Response: 615960  
Conc: 29.20 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
GP-6-(4-6)

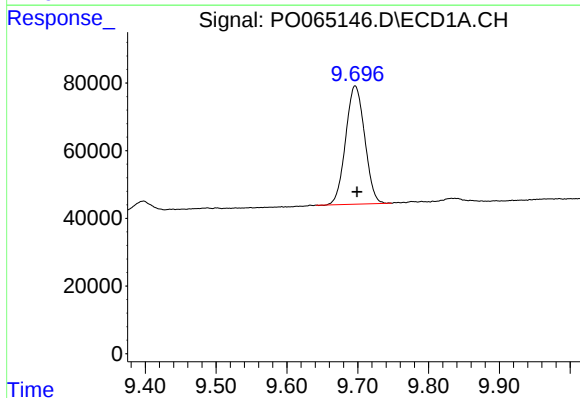
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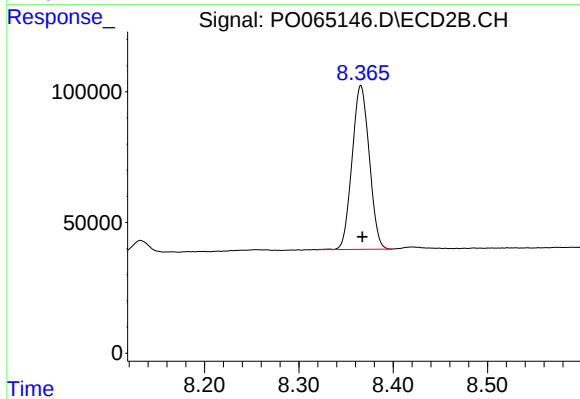
#1 Tetrachloro-m-xylene

R.T.: 3.451 min  
Delta R.T.: -0.002 min  
Response: 768100  
Conc: 30.40 ng/ml



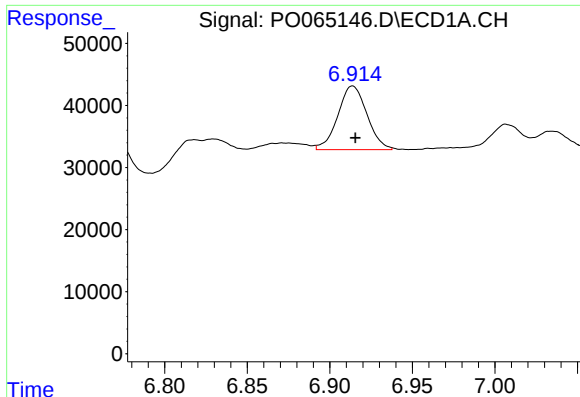
#2 Decachlorobiphenyl

R.T.: 9.696 min  
Delta R.T.: -0.003 min  
Response: 651610  
Conc: 21.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.366 min  
Delta R.T.: -0.002 min  
Response: 793851  
Conc: 20.63 ng/ml



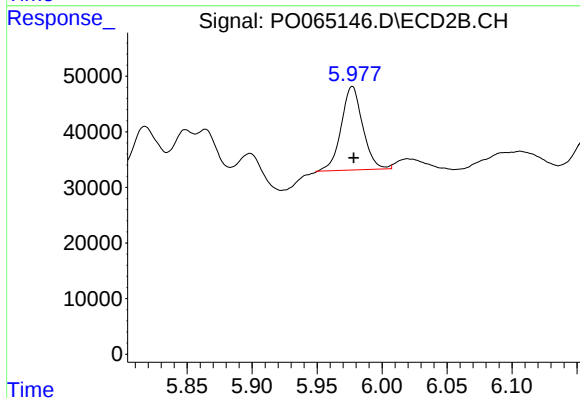
#31 AR-1260-1

R.T.: 6.914 min  
Delta R.T.: -0.002 min  
Response: 126317  
Conc: 75.59 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
GP-6-(4-6)

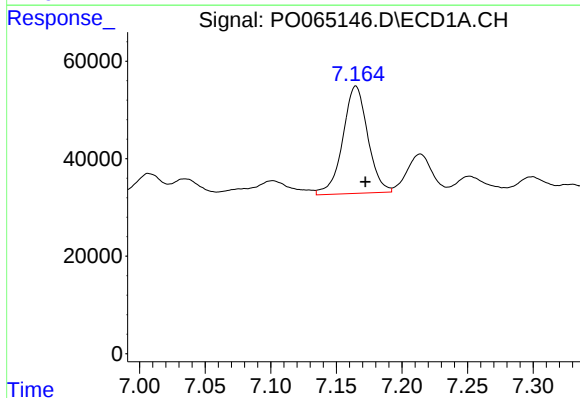
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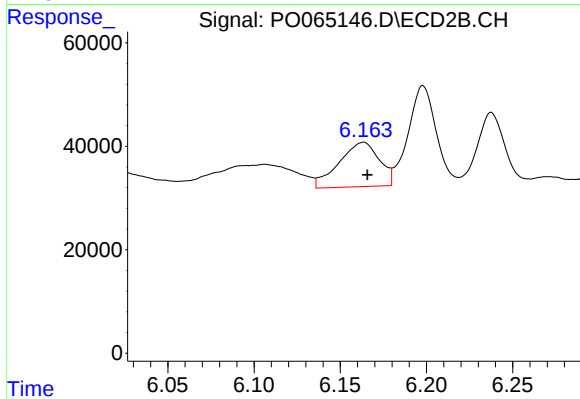
#31 AR-1260-1

R.T.: 5.977 min  
Delta R.T.: -0.001 min  
Response: 172535  
Conc: 72.70 ng/ml m



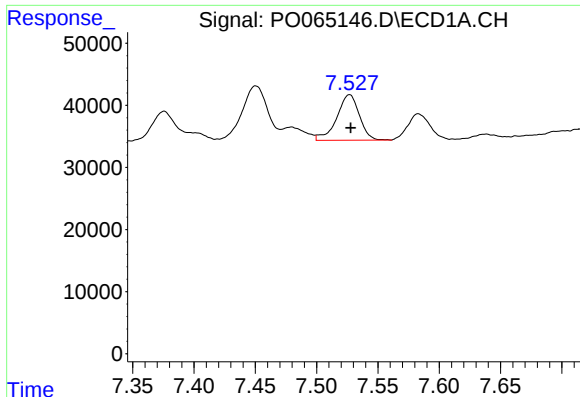
#32 AR-1260-2

R.T.: 7.165 min  
Delta R.T.: -0.007 min  
Response: 291779  
Conc: 142.02 ng/ml



#32 AR-1260-2

R.T.: 6.163 min  
Delta R.T.: -0.002 min  
Response: 139329  
Conc: 45.67 ng/ml



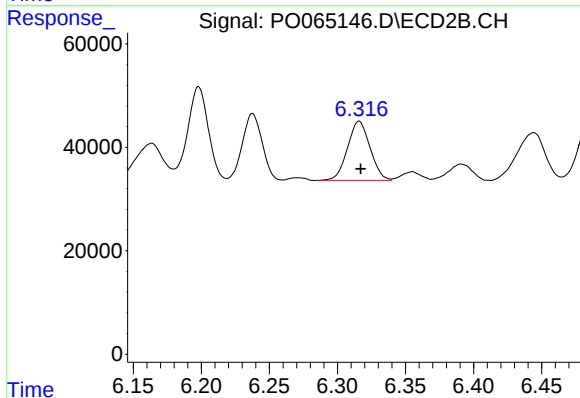
#33 AR-1260-3

R.T.: 7.527 min  
Delta R.T.: 0.000 min  
Response: 93775  
Conc: 58.76 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
GP-6-(4-6)

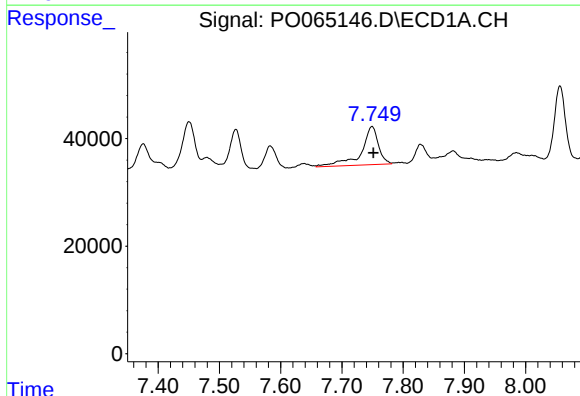
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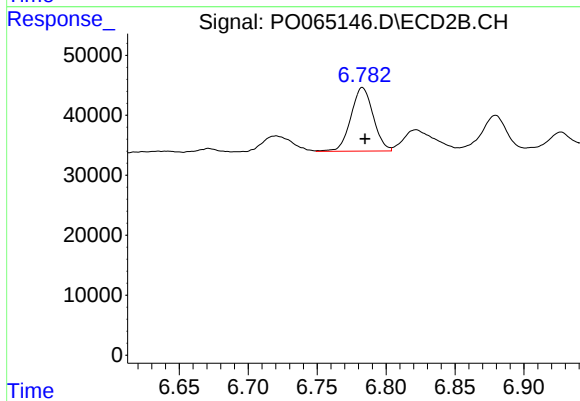
#33 AR-1260-3

R.T.: 6.316 min  
Delta R.T.: -0.001 min  
Response: 132153  
Conc: 49.20 ng/ml



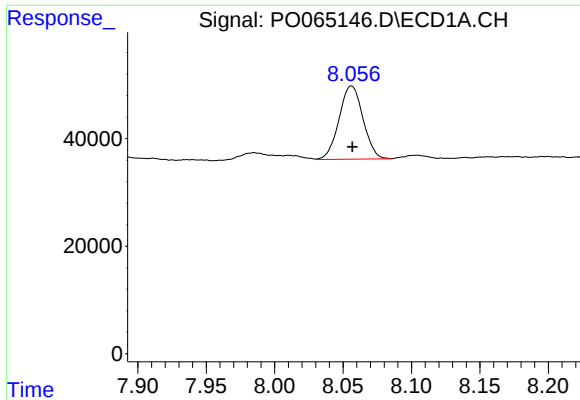
#34 AR-1260-4

R.T.: 7.749 min  
Delta R.T.: -0.002 min  
Response: 138642  
Conc: 74.60 ng/ml



#34 AR-1260-4

R.T.: 6.783 min  
Delta R.T.: -0.002 min  
Response: 119615  
Conc: 51.62 ng/ml



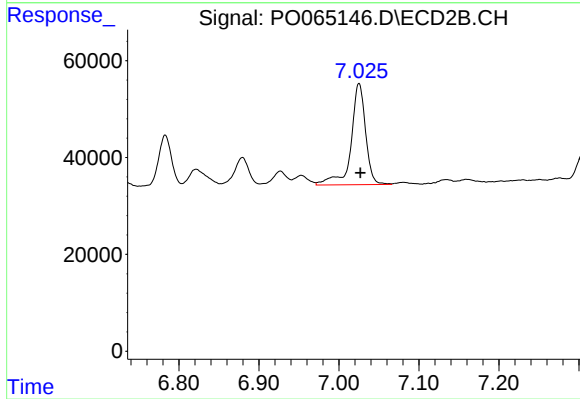
#35 AR-1260-5

R.T.: 8.056 min  
Delta R.T.: 0.000 min  
Response: 165942  
Conc: 46.66 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
GP-6-(4-6)

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#35 AR-1260-5

R.T.: 7.025 min  
Delta R.T.: -0.002 min  
Response: 264319  
Conc: 48.87 ng/ml