

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR051719\  
 Data File : PR038032.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 May 2019 20:10  
 Operator : SM\MA  
 Sample : K2894-08  
 Misc :  
 ALS Vial : 39 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 SB-06-3-4

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 18 00:04:47 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR051119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun May 12 00:51:44 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 3.781 | 4.628  | 34569812 | 102.5E6  | 19.183m  | 20.325m    |
| 2) SA Decachlor...          | 8.766 | 10.384 | 31798941 | 78306174 | 16.667m  | 17.217m    |
| Target Compounds            |       |        |          |          |          |            |
| 31) L7 AR-1260-1            | 6.320 | 7.367  | 363.1E6  | 1016.8E6 | 3025.297 | 4108.325 # |
| 32) L7 AR-1260-2            | 6.505 | 7.620  | 491.7E6  | 1205.7E6 | 3136.493 | 4098.975 # |
| 33) L7 AR-1260-3            | 6.659 | 7.976  | 406.3E6  | 667.5E6  | 3073.335 | 3057.277   |
| 34) L7 AR-1260-4            | 7.128 | 8.206  | 254.8E6  | 897.2E6  | 2391.677 | 3511.112 # |
| 35) L7 AR-1260-5            | 7.367 | 8.534  | 792.2E6  | 1886.5E6 | 2820.019 | 3631.359 # |
| -----                       |       |        |          |          |          |            |

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

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Acq On : 17 May 2019 20:10  
Operator : SM\MA  
Sample : K2894-08  
Misc :  
ALS Vial : 39 Sample Multiplier: 1

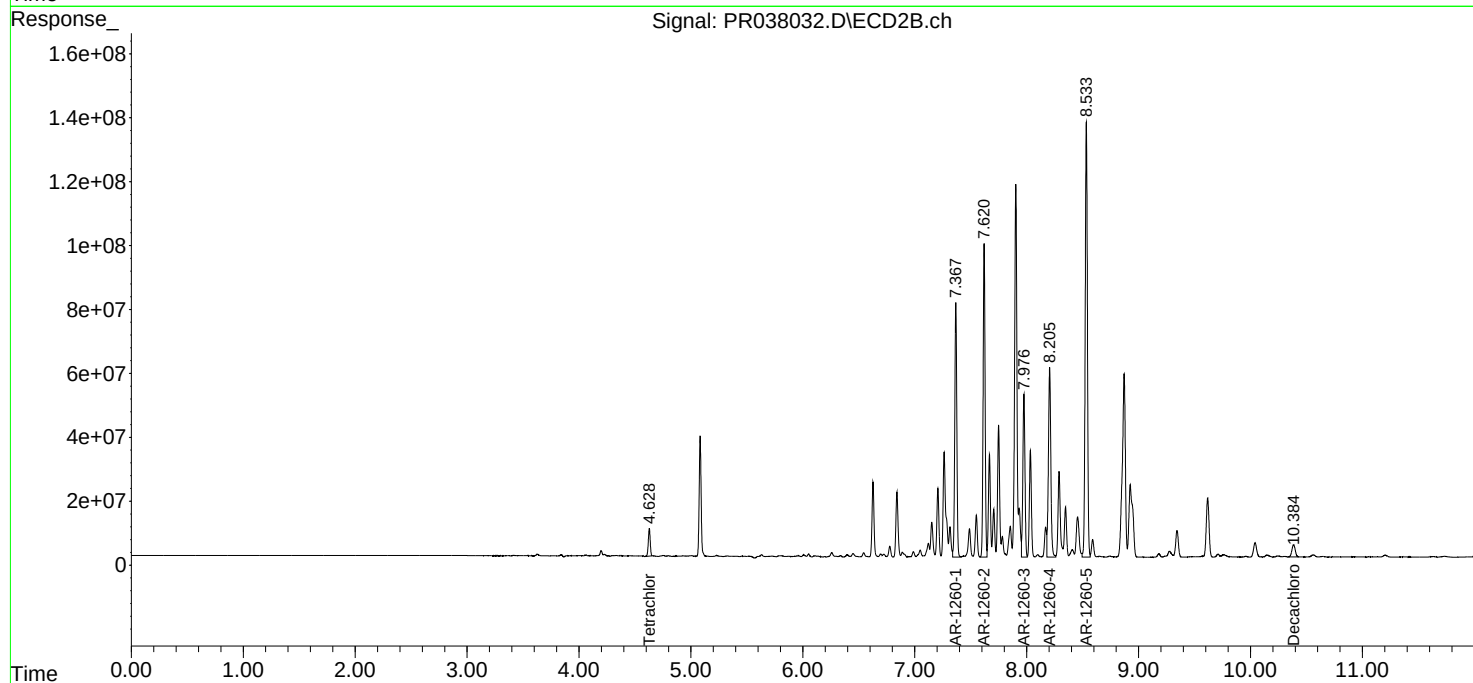
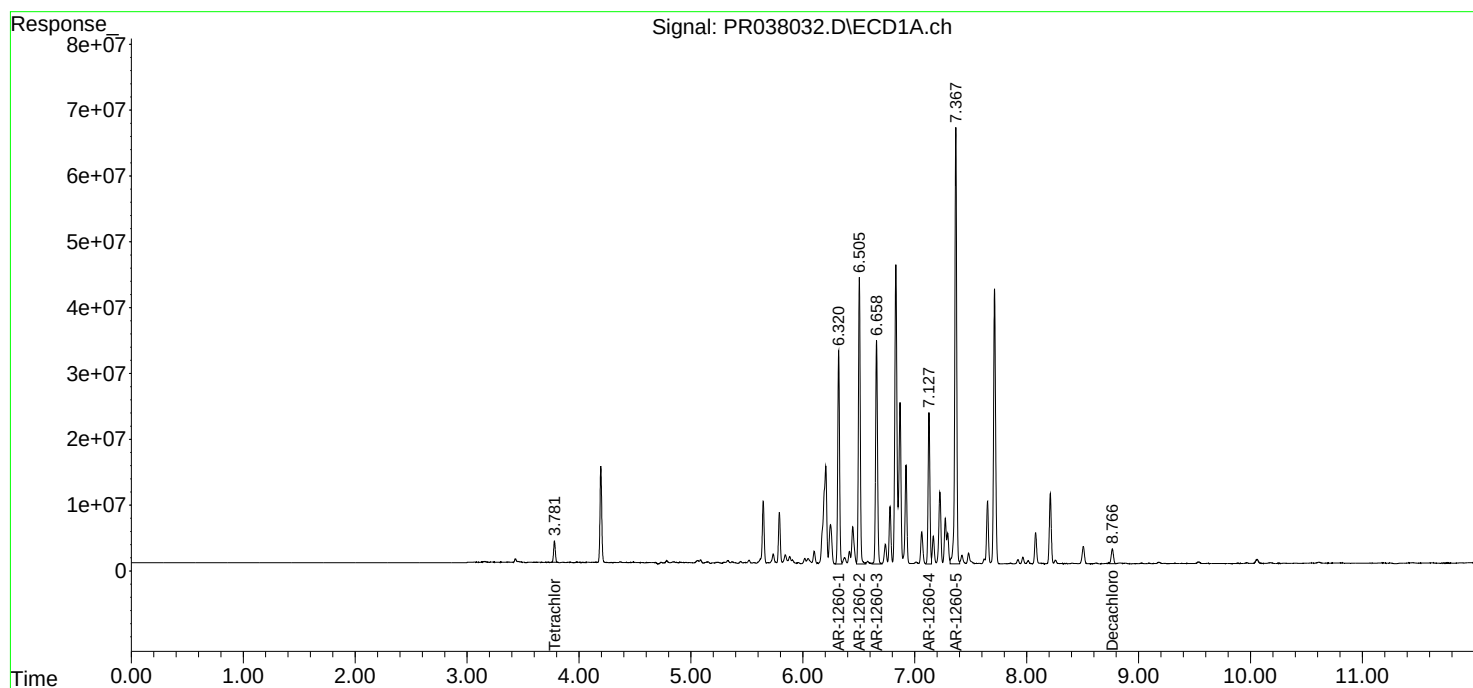
Instrument :  
ECD\_R  
ClientSampleId :  
SB-06-3-4

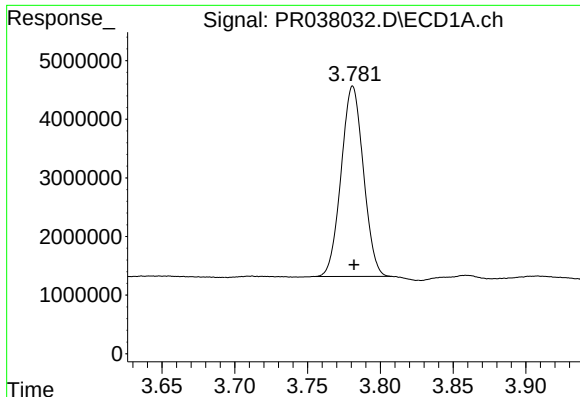
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 18 00:04:47 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR051119.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sun May 12 00:51:44 2019  
Response via : Initial Calibration  
Integrator: ChemStation

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





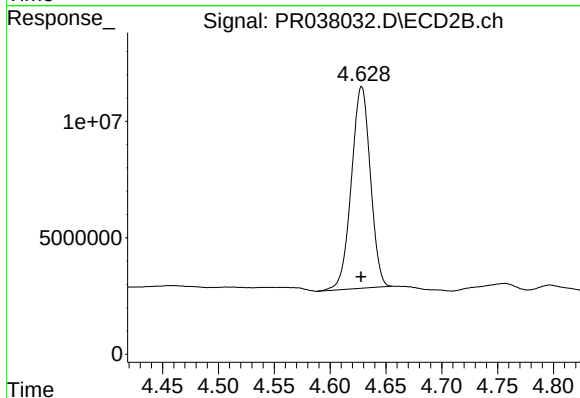
#1 Tetrachloro-m-xylene

R.T.: 3.781 min  
Delta R.T.: -0.001 min  
Response: 34569812  
Conc: 19.18 ng/ml m

Instrument :  
ECD\_R  
ClientSampled :  
SB-06-3-4

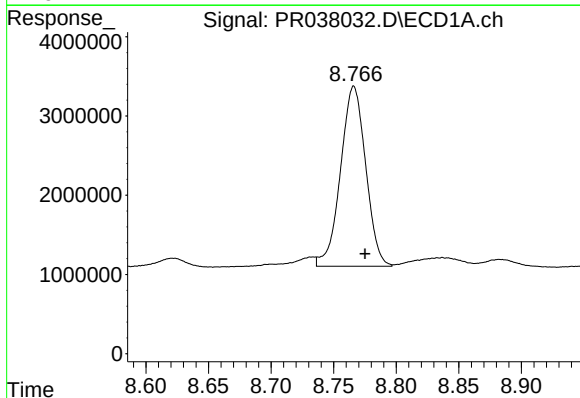
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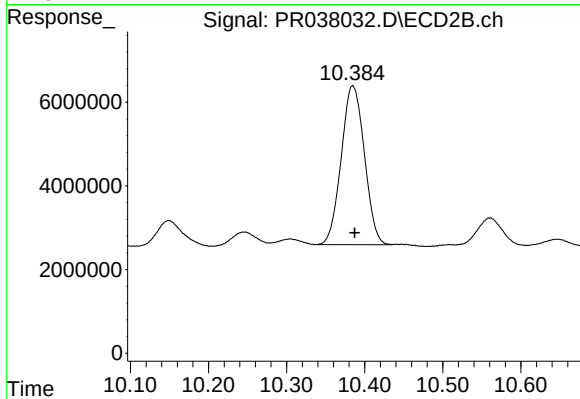
#1 Tetrachloro-m-xylene

R.T.: 4.628 min  
Delta R.T.: 0.000 min  
Response: 102493425  
Conc: 20.32 ng/ml m



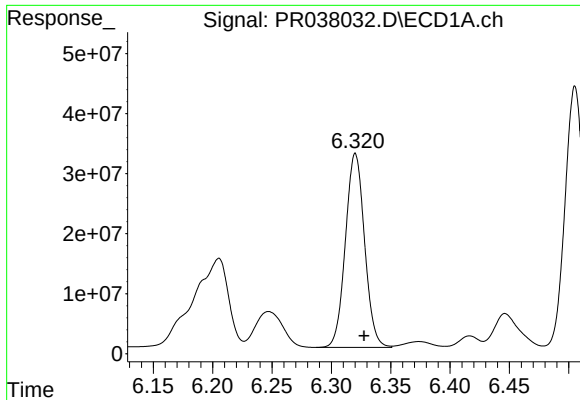
#2 Decachlorobiphenyl

R.T.: 8.766 min  
Delta R.T.: -0.010 min  
Response: 31798941  
Conc: 16.67 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.384 min  
Delta R.T.: -0.003 min  
Response: 78306174  
Conc: 17.22 ng/ml m



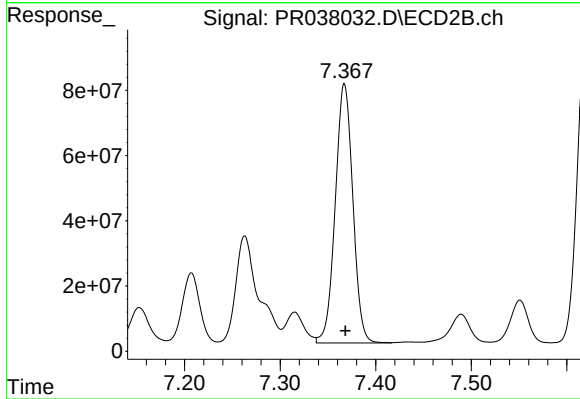
#31 AR-1260-1

R.T.: 6.320 min  
Delta R.T.: -0.007 min  
Response: 363061227  
Conc: 3025.30 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
SB-06-3-4

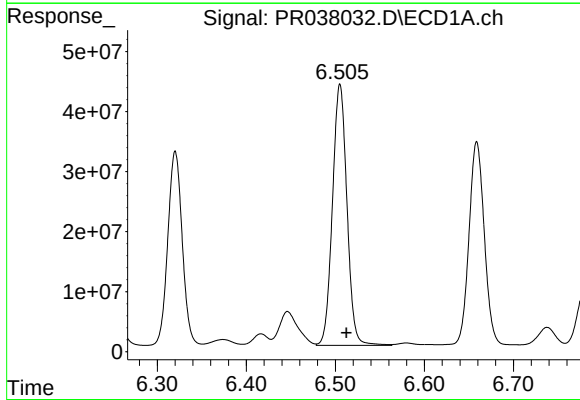
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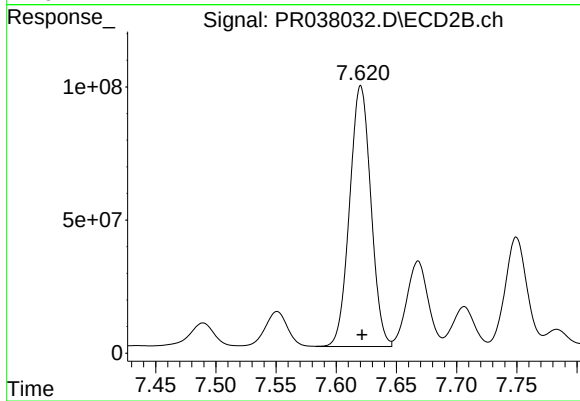
#31 AR-1260-1

R.T.: 7.367 min  
Delta R.T.: -0.001 min  
Response: 1016758802  
Conc: 4108.33 ng/ml



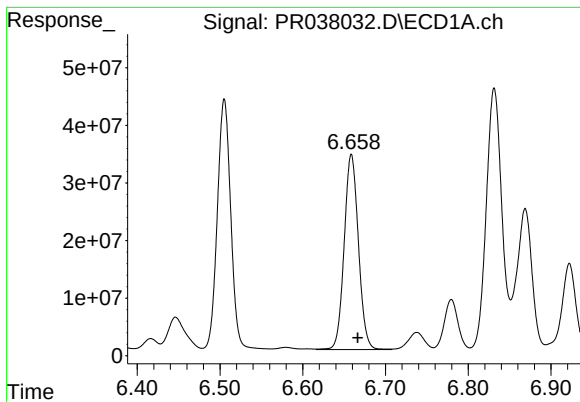
#32 AR-1260-2

R.T.: 6.505 min  
Delta R.T.: -0.007 min  
Response: 491662189  
Conc: 3136.49 ng/ml



#32 AR-1260-2

R.T.: 7.620 min  
Delta R.T.: -0.001 min  
Response: 1205657751  
Conc: 4098.98 ng/ml



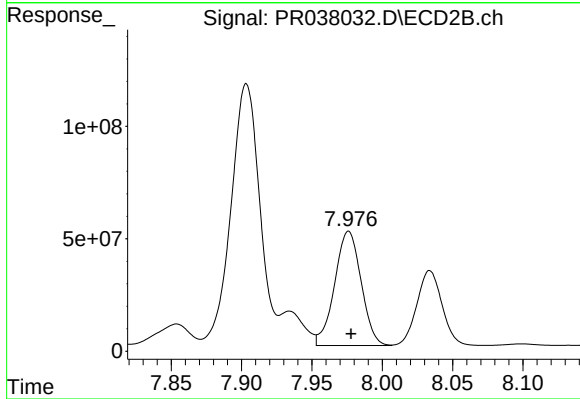
#33 AR-1260-3

R.T.: 6.659 min  
Delta R.T.: -0.008 min  
Response: 406315209  
Conc: 3073.33 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
SB-06-3-4

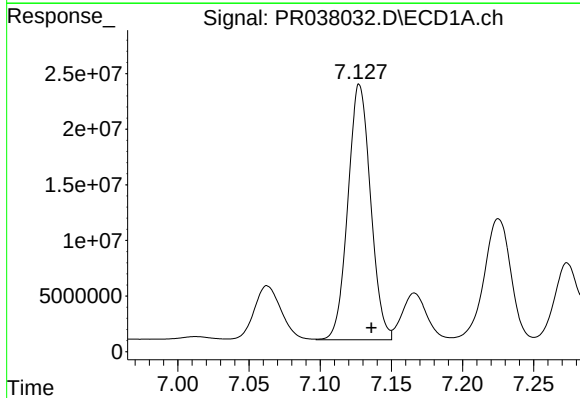
Manual Integrations  
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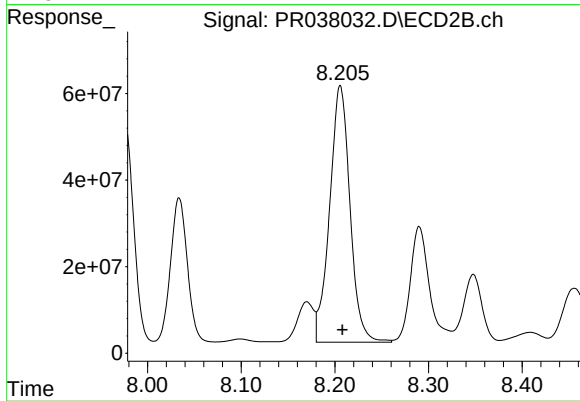
#33 AR-1260-3

R.T.: 7.976 min  
Delta R.T.: -0.002 min  
Response: 667509208  
Conc: 3057.28 ng/ml



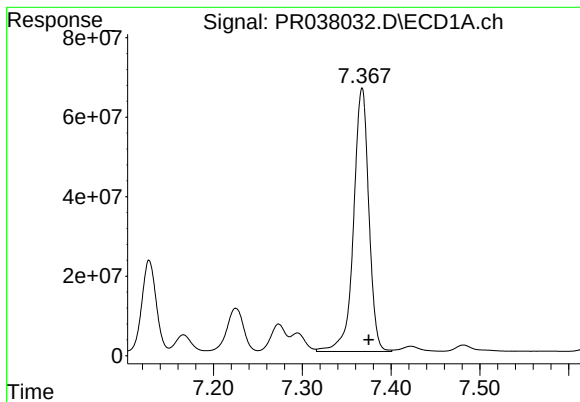
#34 AR-1260-4

R.T.: 7.128 min  
Delta R.T.: -0.008 min  
Response: 254827261  
Conc: 2391.68 ng/ml



#34 AR-1260-4

R.T.: 8.206 min  
Delta R.T.: -0.002 min  
Response: 897161285  
Conc: 3511.11 ng/ml



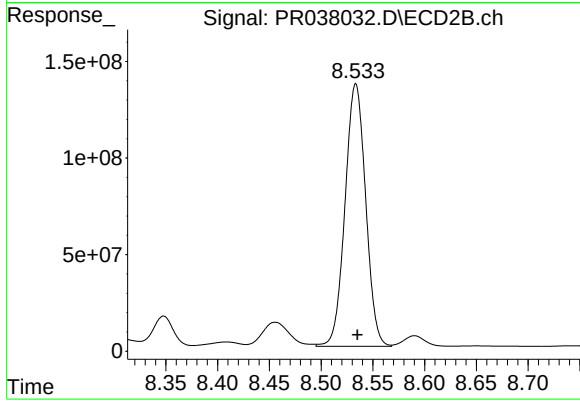
#35 AR-1260-5

R.T.: 7.367 min  
Delta R.T.: -0.007 min  
Response: 792231977  
Conc: 2820.02 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
SB-06-3-4

Manual Integrations  
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#35 AR-1260-5

R.T.: 8.534 min  
Delta R.T.: -0.002 min  
Response: 1886528122  
Conc: 3631.36 ng/ml