

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0082719\  
 Data File : P0059879.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Aug 2019 9:56  
 Operator : SM/AJ  
 Sample : K4508-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 BLK-A4

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 27 11:32:56 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0081719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Aug 17 03:09:44 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... | 4.127 | 3.499 | 730454  | 647986  | 20.863   | 18.002  |
| 2)                          | SA Decachlor... | 9.589 | 8.354 | 592271  | 421442  | 11.133   | 10.452m |
| Target Compounds            |                 |       |       |         |         |          |         |
| 31)                         | L7 AR-1260-1    | 6.847 | 5.991 | 911003  | 584692  | 337.932m | 256.567 |
| 32)                         | L7 AR-1260-2    | 7.102 | 6.179 | 1034761 | 759378  | 278.875m | 259.185 |
| 33)                         | L7 AR-1260-3    | 7.457 | 6.327 | 729241  | 701293  | 222.578m | 264.725 |
| 34)                         | L7 AR-1260-4    | 7.683 | 6.789 | 779387  | 472365  | 253.763m | 208.773 |
| 35)                         | L7 AR-1260-5    | 7.990 | 7.033 | 1707543 | 1306985 | 241.148m | 237.490 |
| -----                       |                 |       |       |         |         |          |         |

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

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Data File : PO059879.D  
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Acq On : 27 Aug 2019 9:56  
Operator : SM/AJ  
Sample : K4508-01  
Misc :  
ALS Vial : 7 Sample Multiplier: 1

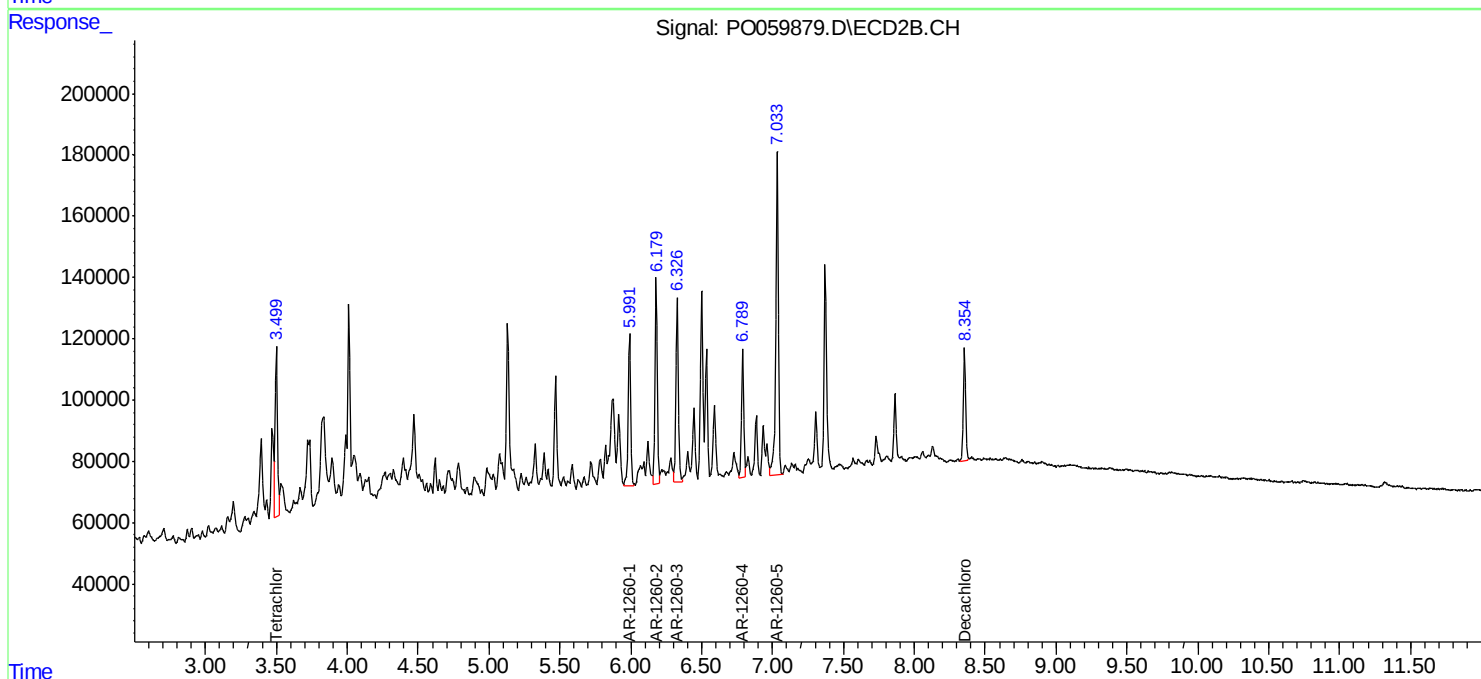
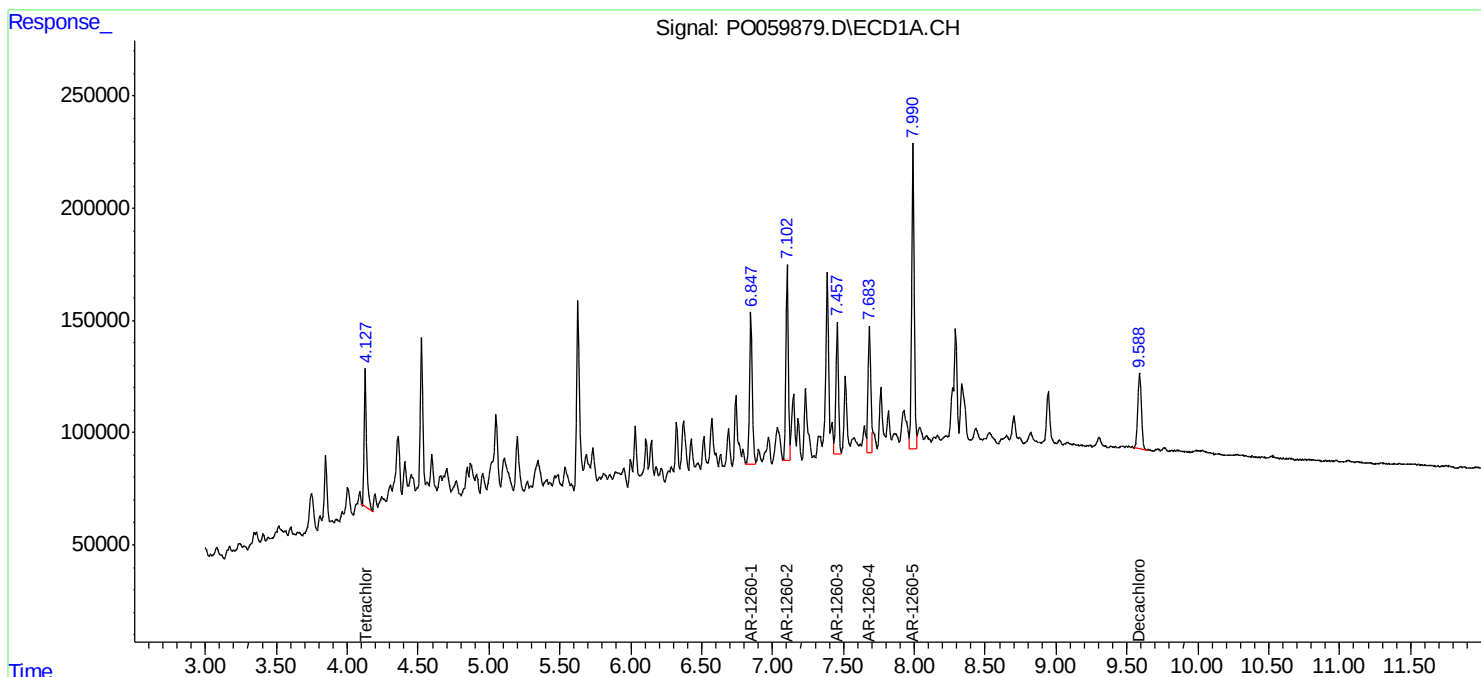
Instrument :  
ECD\_O  
ClientSampled :  
BLK-A4

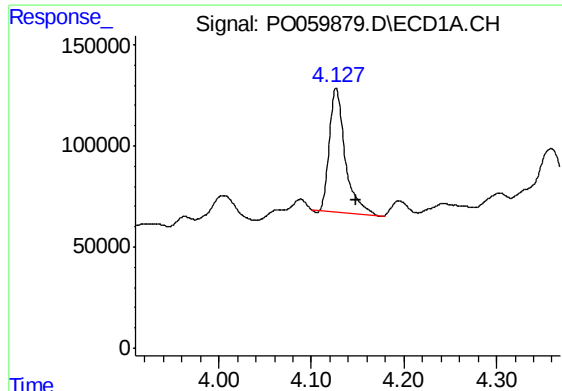
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 27 11:32:56 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO081719.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Aug 17 03:09:44 2019  
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





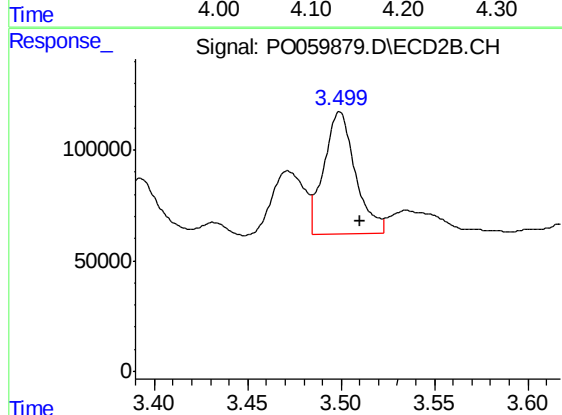
#1 Tetrachloro-m-xylene

R.T.: 4.127 min  
Delta R.T.: -0.022 min  
Response: 730454  
Conc: 20.86 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
BLK-A4

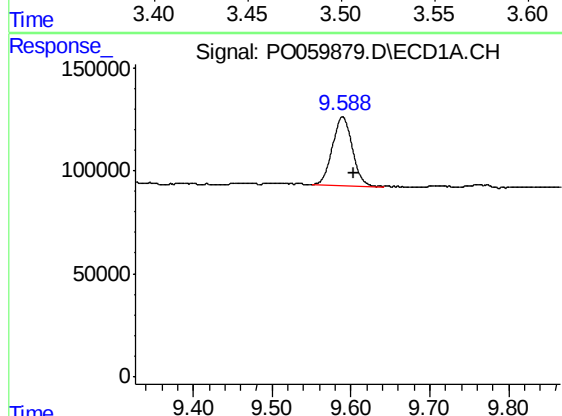
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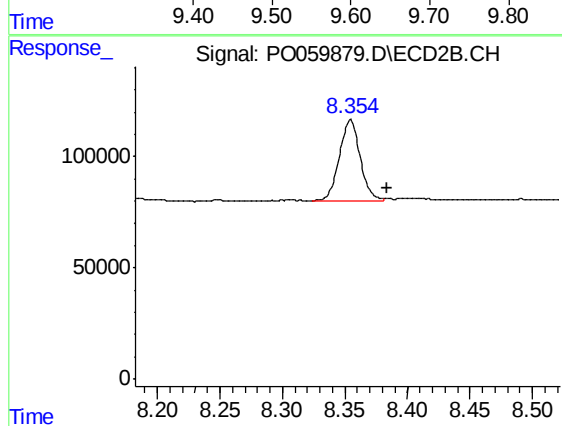
#1 Tetrachloro-m-xylene

R.T.: 3.499 min  
Delta R.T.: -0.011 min  
Response: 647986  
Conc: 18.00 ng/ml



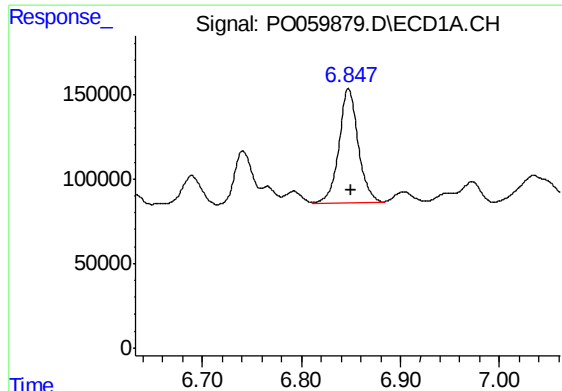
#2 Decachlorobiphenyl

R.T.: 9.589 min  
Delta R.T.: -0.014 min  
Response: 592271  
Conc: 11.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.354 min  
Delta R.T.: -0.029 min  
Response: 421442  
Conc: 10.45 ng/ml m



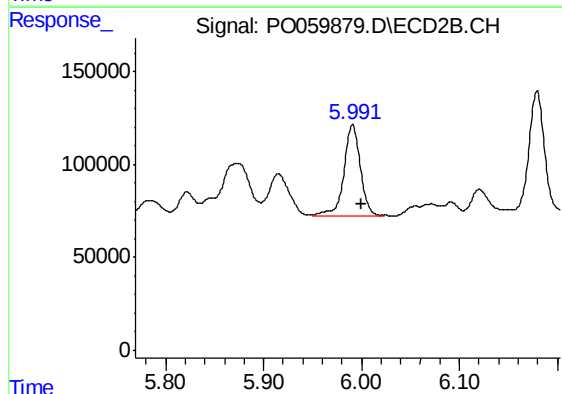
#31 AR-1260-1

R.T.: 6.847 min  
Delta R.T.: -0.003 min  
Response: 911003  
Conc: 337.93 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
BLK-A4

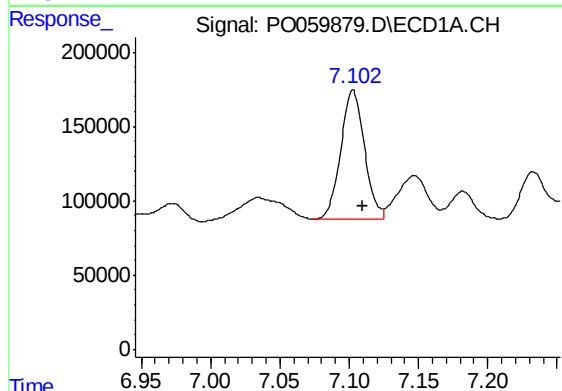
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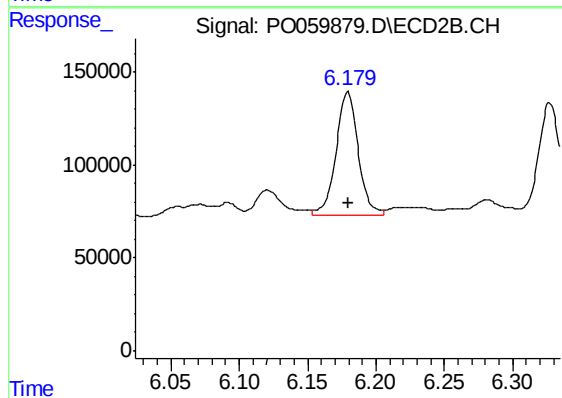
#31 AR-1260-1

R.T.: 5.991 min  
Delta R.T.: -0.009 min  
Response: 584692  
Conc: 256.57 ng/ml



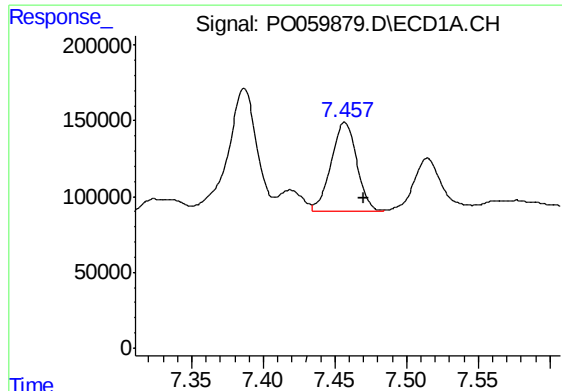
#32 AR-1260-2

R.T.: 7.102 min  
Delta R.T.: -0.008 min  
Response: 1034761  
Conc: 278.88 ng/ml m



#32 AR-1260-2

R.T.: 6.179 min  
Delta R.T.: 0.000 min  
Response: 759378  
Conc: 259.18 ng/ml



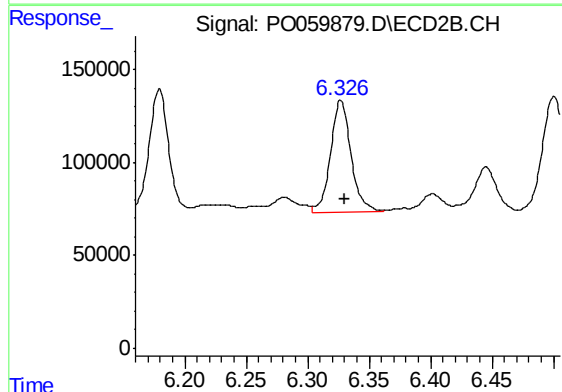
#33 AR-1260-3

R.T.: 7.457 min  
Delta R.T.: -0.013 min  
Response: 729241  
Conc: 222.58 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
BLK-A4

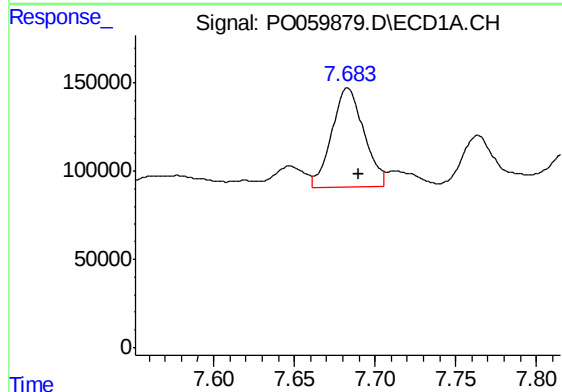
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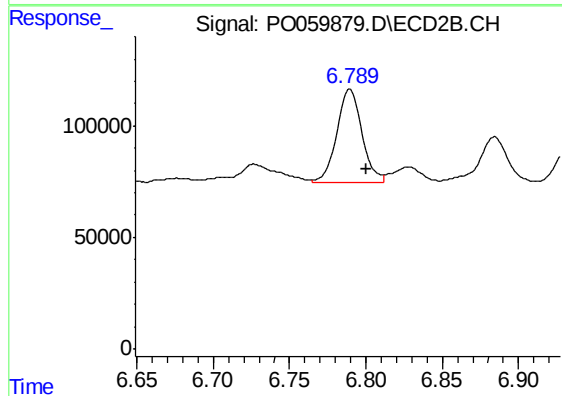
#33 AR-1260-3

R.T.: 6.327 min  
Delta R.T.: -0.003 min  
Response: 701293  
Conc: 264.73 ng/ml



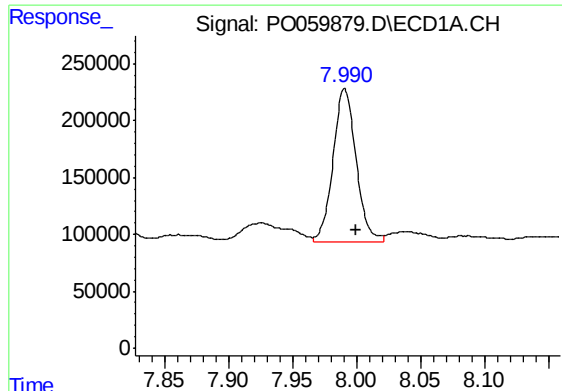
#34 AR-1260-4

R.T.: 7.683 min  
Delta R.T.: -0.007 min  
Response: 779387  
Conc: 253.76 ng/ml m



#34 AR-1260-4

R.T.: 6.789 min  
Delta R.T.: -0.011 min  
Response: 472365  
Conc: 208.77 ng/ml



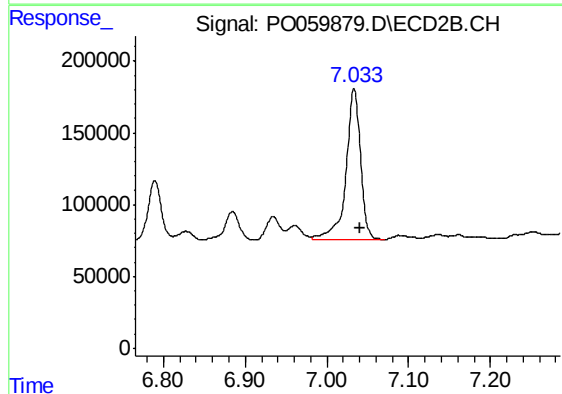
#35 AR-1260-5

R.T.: 7.990 min  
Delta R.T.: -0.010 min  
Response: 1707543  
Conc: 241.15 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
BLK-A4

Manual Integrations  
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#35 AR-1260-5

R.T.: 7.033 min  
Delta R.T.: -0.007 min  
Response: 1306985  
Conc: 237.49 ng/ml