

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR040319\  
 Data File : PR036841.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Apr 2019 20:17  
 Operator : SM\SJ  
 Sample : K2213-05  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 S9C(2-10)COMP

Manual Integrations  
 APPROVED

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 4/8/2019 8:47:59 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 04 07:20:04 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR040219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 03 03:09:33 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... | 4.394  | 3.467 | 32912987 | 126.3E6  | 20.659  | 21.557   |
| 2)                          | SA Decachlor... | 10.036 | 8.325 | 29526269 | 108.5E6  | 15.760  | 13.594   |
|                             |                 |        |       |          |          |         |          |
| Target Compounds            |                 |        |       |          |          |         |          |
| 31)                         | L7 AR-1260-1    | 7.141  | 5.960 | 2563971  | 21080189 | 25.157m | 48.197 # |
| 32)                         | L7 AR-1260-2    | 7.395  | 6.146 | 4011003  | 13122491 | 32.688  | 20.063m# |
| 33)                         | L7 AR-1260-3    | 7.754  | 6.293 | 1994970  | 7814841  | 20.783m | 14.776m# |
| 34)                         | L7 AR-1260-4    | 7.979  | 6.757 | 2593256  | 7032940  | 23.402m | 15.081 # |
| 35)                         | L7 AR-1260-5    | 8.294  | 7.000 | 3848352  | 26793463 | 17.664  | 20.123   |
| -----                       |                 |        |       |          |          |         |          |

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

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Acq On : 03 Apr 2019 20:17  
Operator : SM\SJ  
Sample : K2213-05  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

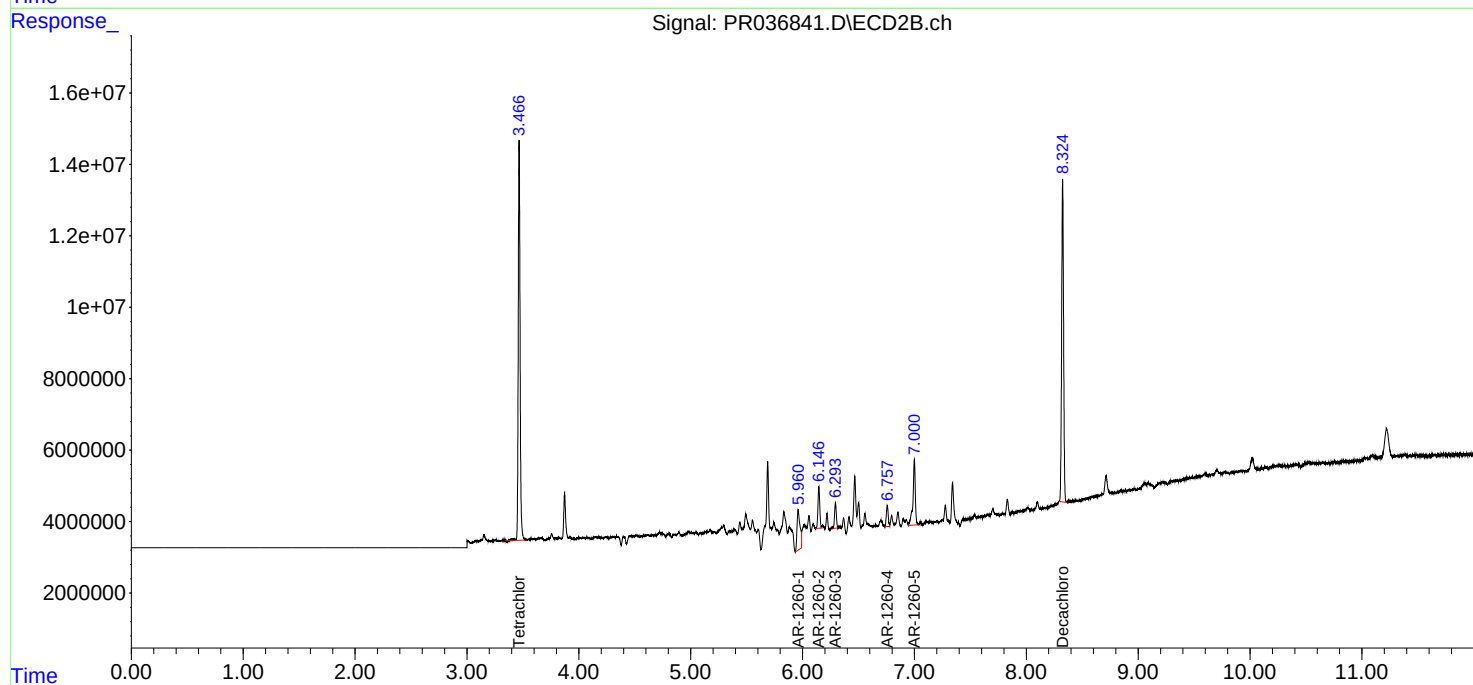
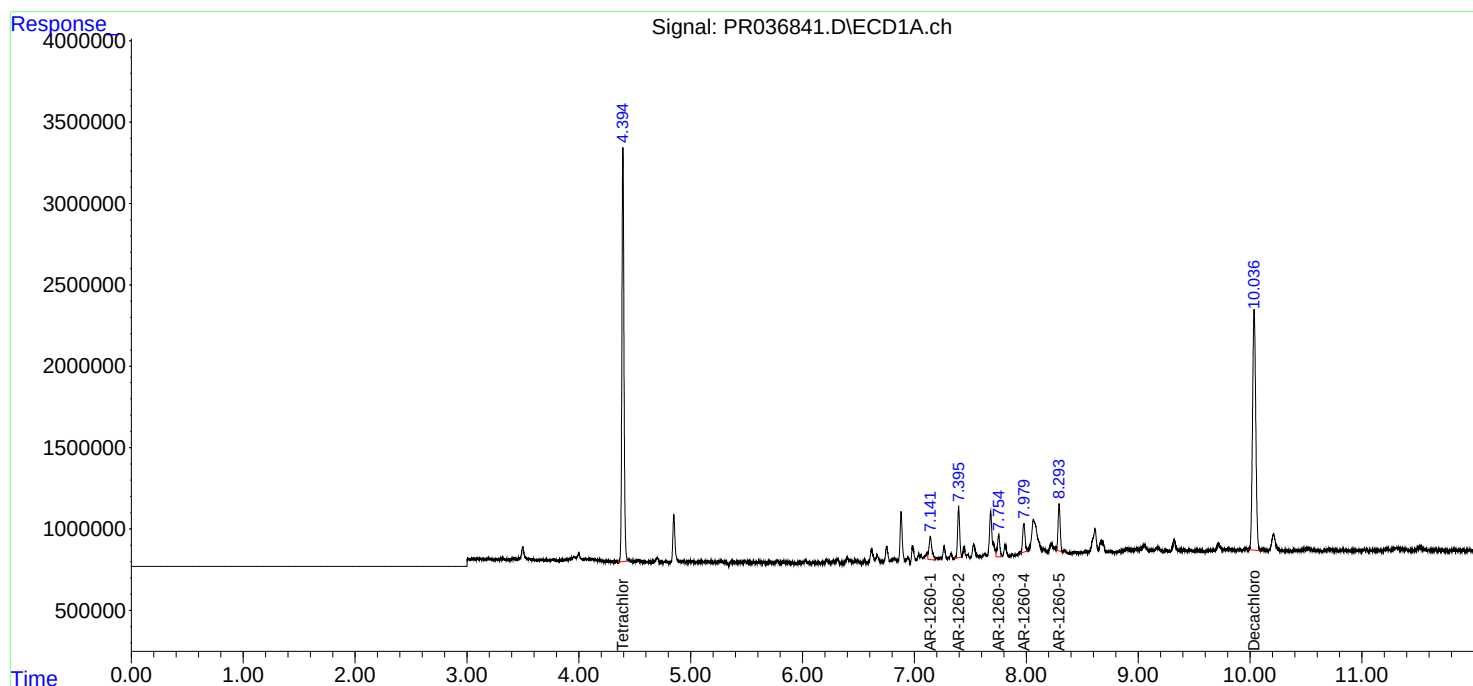
Instrument :  
ECD\_R  
ClientSampleId :  
S9C(2-10)COMP

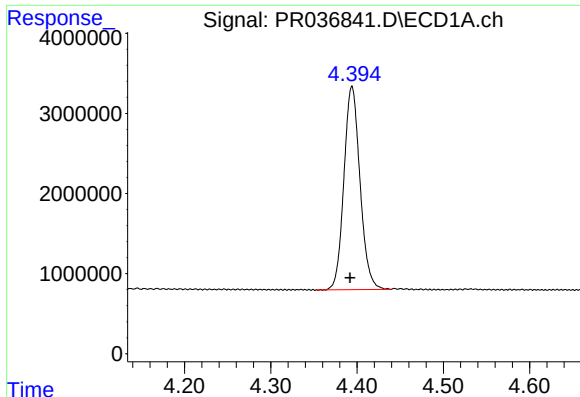
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Integration File signal 2: autoint2.e  
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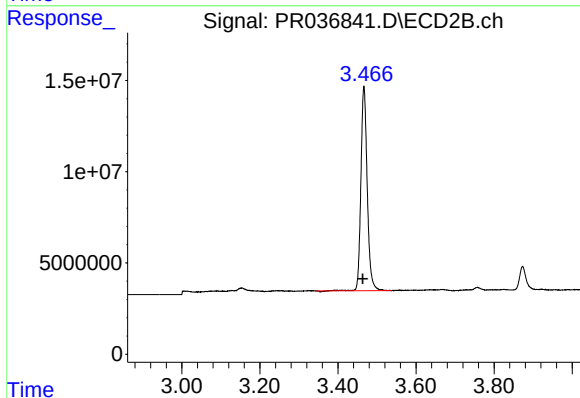
#1 Tetrachloro-m-xylene

R.T.: 4.394 min  
Delta R.T.: 0.002 min  
Response: 32912987  
Conc: 20.66 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
S9C(2-10)COMP

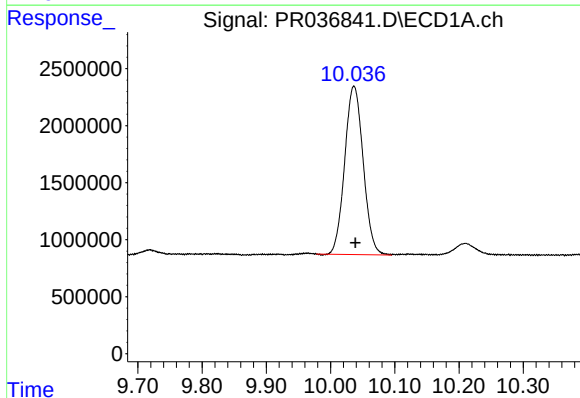
Manual Integrations  
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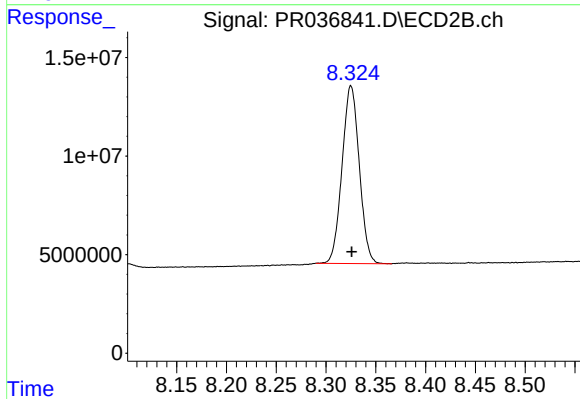
#1 Tetrachloro-m-xylene

R.T.: 3.467 min  
Delta R.T.: 0.003 min  
Response: 126276501  
Conc: 21.56 ng/ml



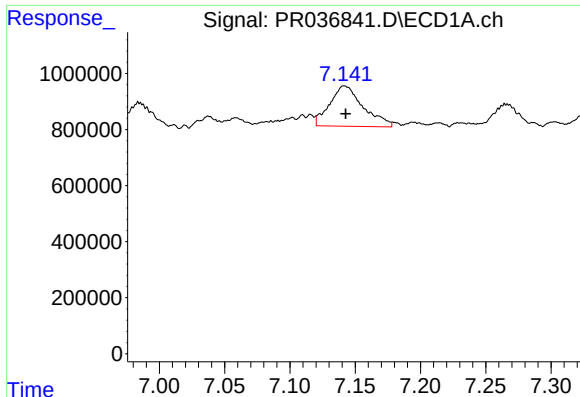
#2 Decachlorobiphenyl

R.T.: 10.036 min  
Delta R.T.: -0.002 min  
Response: 29526269  
Conc: 15.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.325 min  
Delta R.T.: 0.000 min  
Response: 108513884  
Conc: 13.59 ng/ml



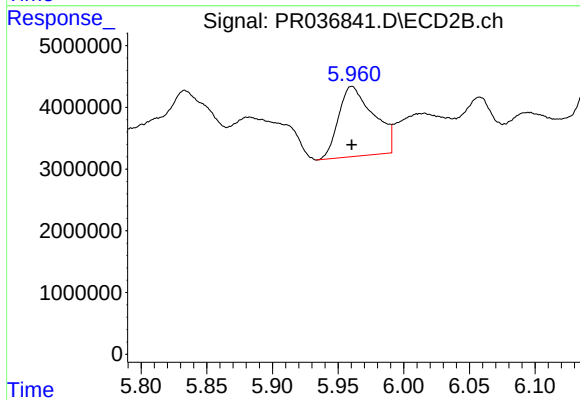
#31 AR-1260-1

R.T.: 7.141 min  
Delta R.T.: -0.002 min  
Response: 2563971  
Conc: 25.16 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
S9C(2-10)COMP

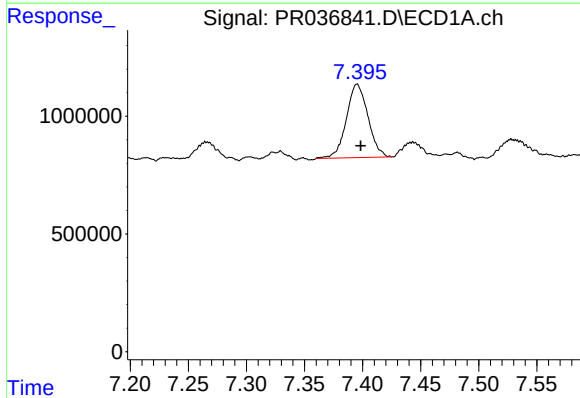
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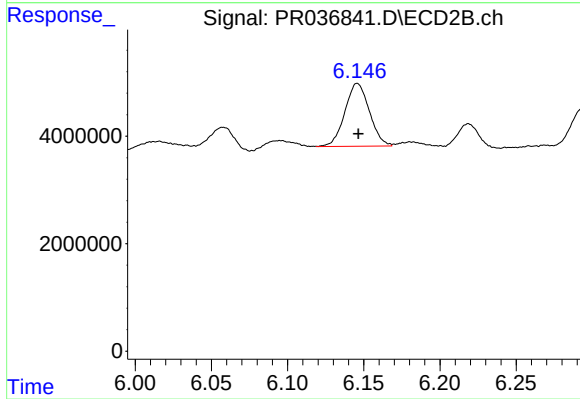
#31 AR-1260-1

R.T.: 5.960 min  
Delta R.T.: 0.000 min  
Response: 21080189  
Conc: 48.20 ng/ml



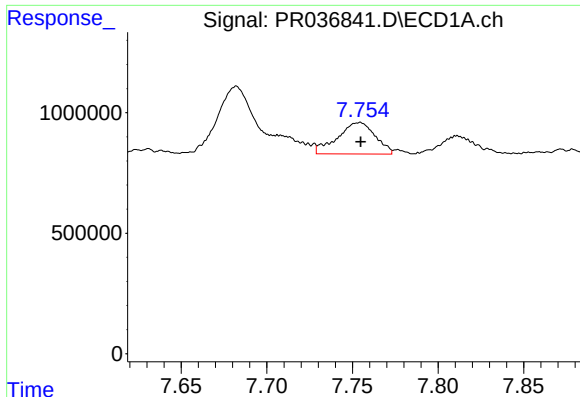
#32 AR-1260-2

R.T.: 7.395 min  
Delta R.T.: -0.003 min  
Response: 4011003  
Conc: 32.69 ng/ml



#32 AR-1260-2

R.T.: 6.146 min  
Delta R.T.: 0.000 min  
Response: 13122491  
Conc: 20.06 ng/ml m



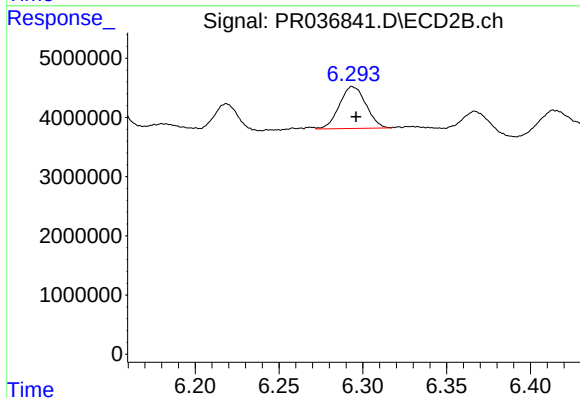
#33 AR-1260-3

R.T.: 7.754 min  
Delta R.T.: 0.000 min  
Response: 1994970  
Conc: 20.78 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
S9C(2-10)COMP

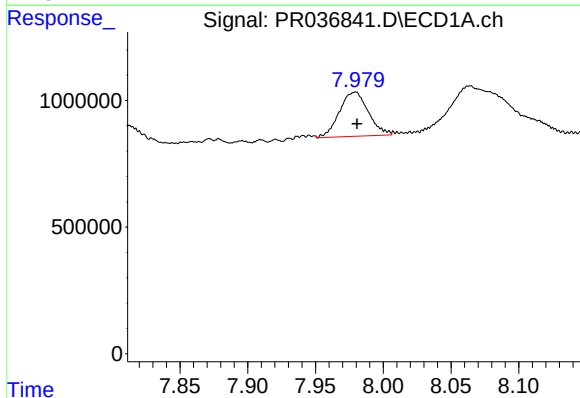
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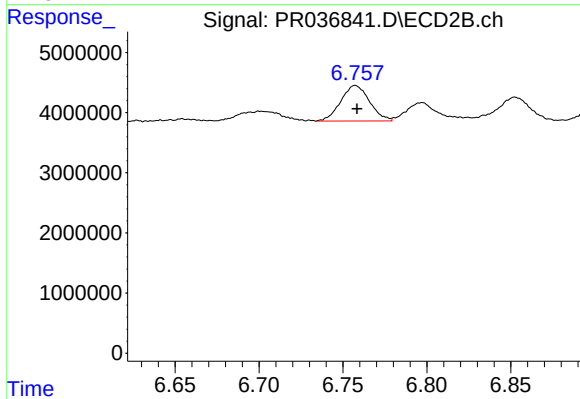
#33 AR-1260-3

R.T.: 6.293 min  
Delta R.T.: -0.003 min  
Response: 7814841  
Conc: 14.78 ng/ml m



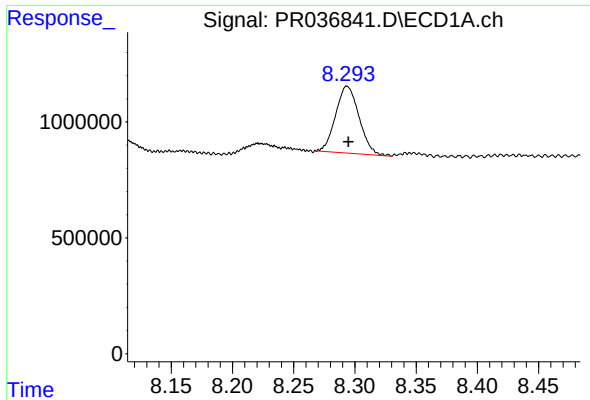
#34 AR-1260-4

R.T.: 7.979 min  
Delta R.T.: -0.001 min  
Response: 2593256  
Conc: 23.40 ng/ml m



#34 AR-1260-4

R.T.: 6.757 min  
Delta R.T.: -0.001 min  
Response: 7032940  
Conc: 15.08 ng/ml



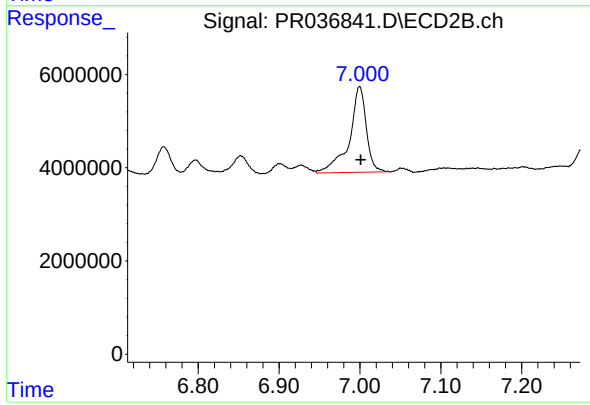
#35 AR-1260-5

R.T.: 8.294 min  
Delta R.T.: -0.001 min  
Response: 3848352  
Conc: 17.66 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
S9C(2-10)COMP

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#35 AR-1260-5

R.T.: 7.000 min  
Delta R.T.: -0.001 min  
Response: 26793463  
Conc: 20.12 ng/ml