

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR050219\  
 Data File : PR037550.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 May 2019 12:48  
 Operator : SM\SJ  
 Sample : K2583-02RE  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 30055-23933RE

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 03 00:57:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR042219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Apr 22 17:27:39 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...          | 4.365  | 3.418 | 16457087 | 65452753 | 13.155m  | 13.649   |
| 2) SA Decachlor...          | 10.014 | 8.270 | 15485088 | 60998537 | 11.708m  | 10.473m  |
| Target Compounds            |        |       |          |          |          |          |
| 26) L6 AR-1254-1            | 6.364  | 5.229 | 3893082  | 12956365 | 71.262m  | 37.612m# |
| 27) L6 AR-1254-2            | 6.580  | 5.378 | 10371778 | 30157955 | 121.028m | 100.694  |
| 28) L6 AR-1254-3            | 6.947  | 5.772 | 8089375  | 26106215 | 88.930m  | 55.121m# |
| 29) L6 AR-1254-4            | 7.233  | 6.003 | 7969601  | 28858918 | 118.934m | 82.302 # |
| 30) L6 AR-1254-5            | 7.655  | 6.415 | 9889543  | 36864595 | 137.582m | 83.249m# |
| -----                       |        |       |          |          |          |          |

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

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Operator : SM\SJ  
Sample : K2583-02RE  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

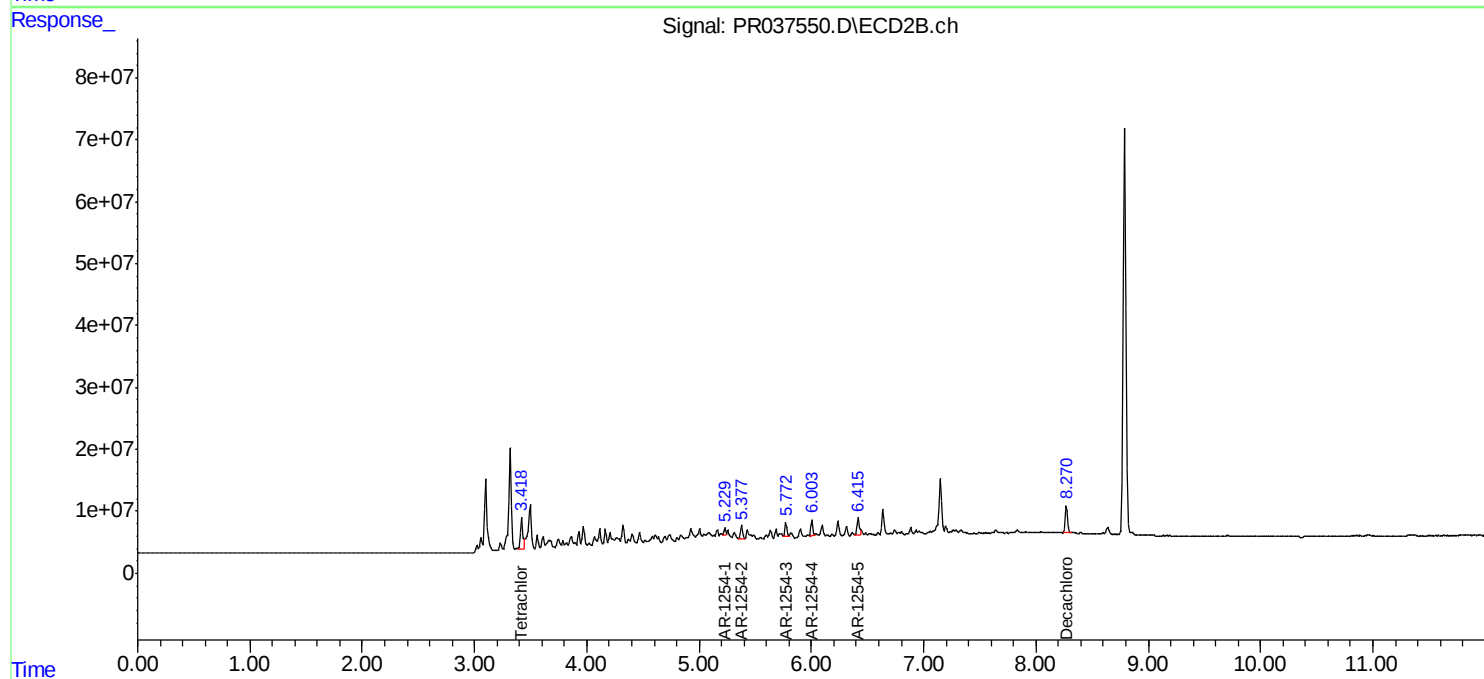
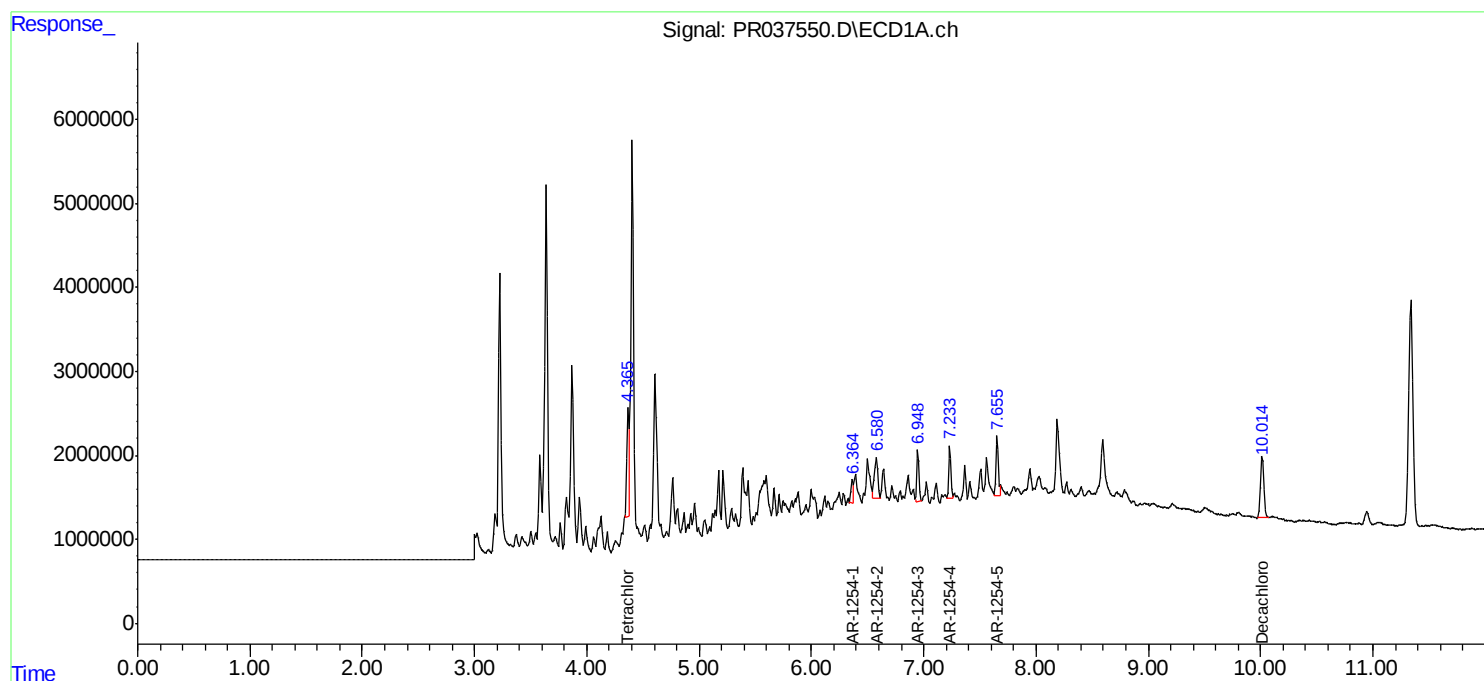
Instrument :  
ECD\_R  
ClientSampled :  
30055-23933RE

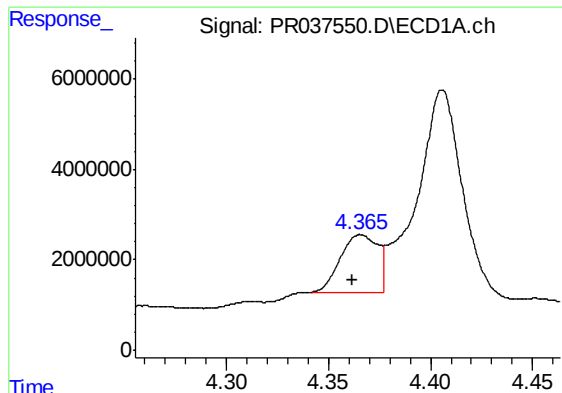
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 03 00:57:54 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR042219.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Apr 22 17:27:39 2019  
Response via : Initial Calibration  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





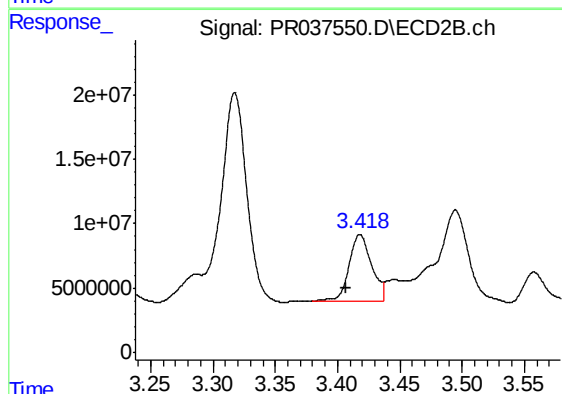
#1 Tetrachloro-m-xylene

R.T.: 4.365 min  
Delta R.T.: 0.003 min  
Response: 16457087  
Conc: 13.16 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
30055-23933RE

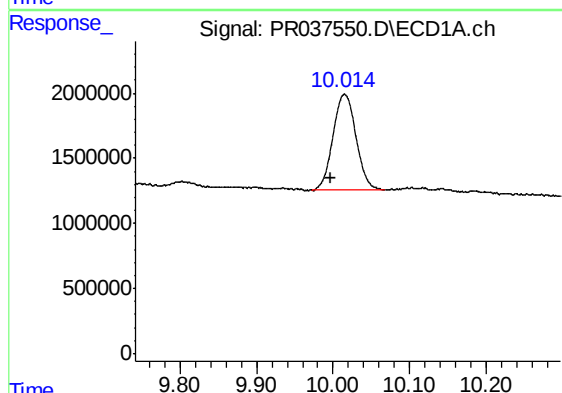
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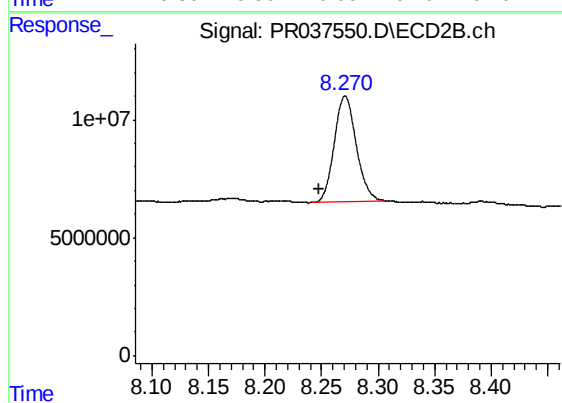
#1 Tetrachloro-m-xylene

R.T.: 3.418 min  
Delta R.T.: 0.012 min  
Response: 65452753  
Conc: 13.65 ng/ml



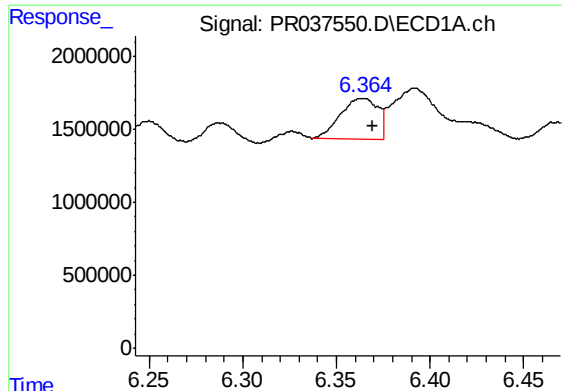
#2 Decachlorobiphenyl

R.T.: 10.014 min  
Delta R.T.: 0.017 min  
Response: 15485088  
Conc: 11.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.270 min  
Delta R.T.: 0.022 min  
Response: 60998537  
Conc: 10.47 ng/ml m



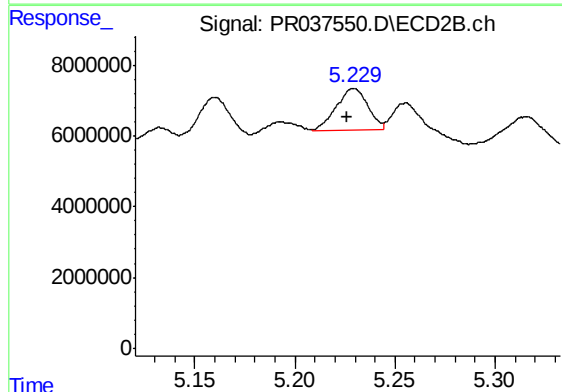
#26 AR-1254-1

R.T.: 6.364 min  
Delta R.T.: -0.005 min  
Response: 3893082  
Conc: 71.26 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
30055-23933RE

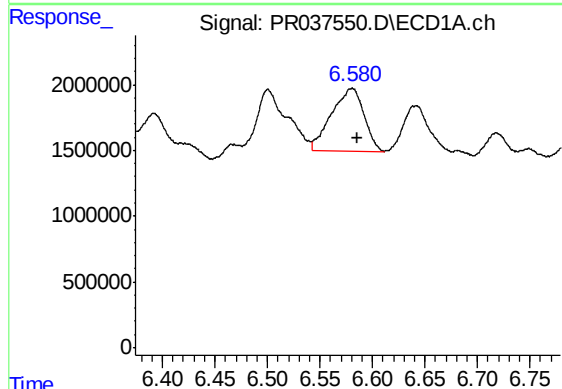
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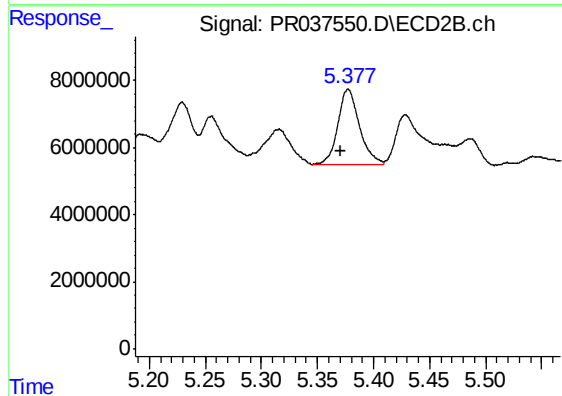
#26 AR-1254-1

R.T.: 5.229 min  
Delta R.T.: 0.003 min  
Response: 12956365  
Conc: 37.61 ng/ml m



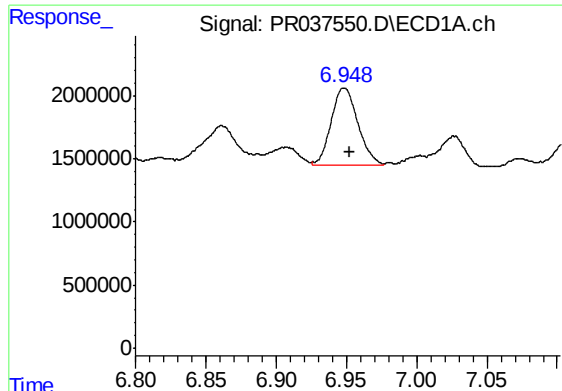
#27 AR-1254-2

R.T.: 6.580 min  
Delta R.T.: -0.006 min  
Response: 10371778  
Conc: 121.03 ng/ml m



#27 AR-1254-2

R.T.: 5.378 min  
Delta R.T.: 0.007 min  
Response: 30157955  
Conc: 100.69 ng/ml



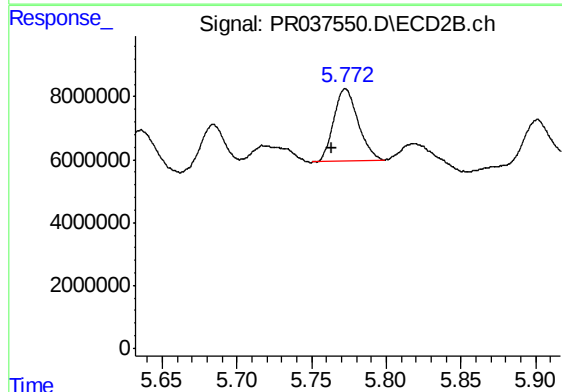
#28 AR-1254-3

R.T.: 6.947 min  
Delta R.T.: -0.005 min  
Response: 8089375  
Conc: 88.93 ng/ml m

Instrument :  
ECD\_R  
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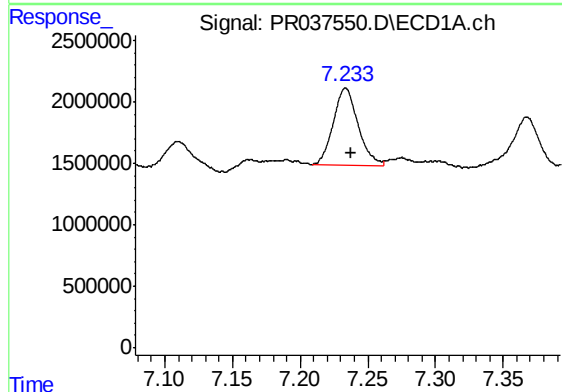
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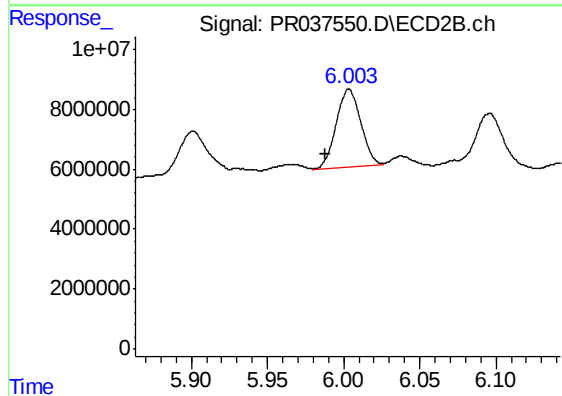
#28 AR-1254-3

R.T.: 5.772 min  
Delta R.T.: 0.009 min  
Response: 26106215  
Conc: 55.12 ng/ml m



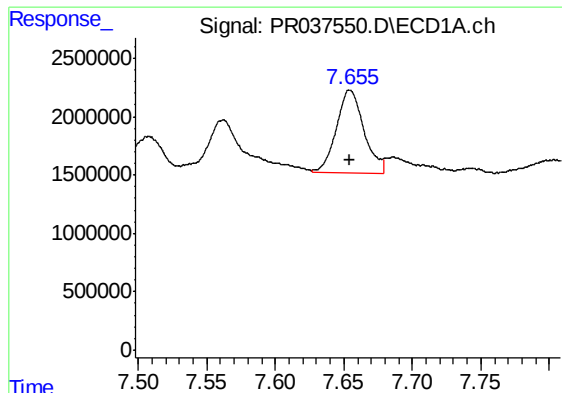
#29 AR-1254-4

R.T.: 7.233 min  
Delta R.T.: -0.005 min  
Response: 7969601  
Conc: 118.93 ng/ml m



#29 AR-1254-4

R.T.: 6.003 min  
Delta R.T.: 0.016 min  
Response: 28858918  
Conc: 82.30 ng/ml



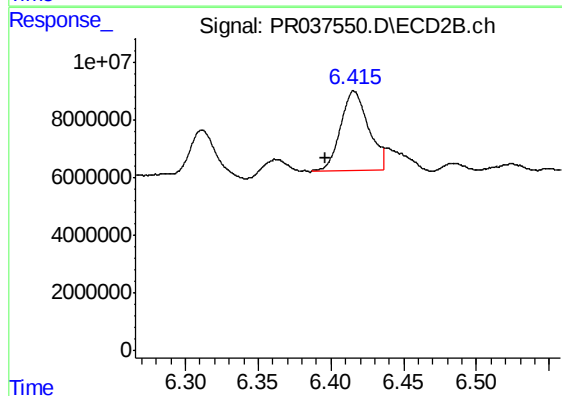
#30 AR-1254-5

R.T.: 7.655 min  
Delta R.T.: 0.000 min  
Response: 9889543  
Conc: 137.58 ng/ml m

Instrument :  
ECD\_R  
ClientSampleId :  
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#30 AR-1254-5

R.T.: 6.415 min  
Delta R.T.: 0.019 min  
Response: 36864595  
Conc: 83.25 ng/ml m