

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR072218\  
 Data File : PR030545.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jul 2018 20:21  
 Operator : SM\MA  
 Sample : J4049-02  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 C0AX6

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 23 00:00:53 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR072218.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sun Jul 22 23:34:46 2018  
 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...          | 4.552  | 3.690 | 493.9E6  | 755.6E6  | 14.734   | 15.002m   |
| 2) SA Decachlor...          | 10.318 | 8.598 | 514.6E6  | 333.6E6  | 13.262   | 13.941    |
| Target Compounds            |        |       |          |          |          |           |
| 31) L7 AR-1260-1            | 7.310  | 6.204 | 1845.4E6 | 4213.0E6 | 1046.193 | 1177.919  |
| 32) L7 AR-1260-2            | 7.563  | 6.389 | 2994.1E6 | 5187.6E6 | 1197.579 | 1127.686  |
| 33) L7 AR-1260-3            | 7.922  | 6.745 | 1621.8E6 | 2776.9E6 | 807.821  | 794.807   |
| 34) L7 AR-1260-4            | 8.147  | 7.004 | 2631.0E6 | 1652.2E6 | 1405.610 | 665.253 # |
| 35) L7 AR-1260-5            | 8.474  | 7.244 | 4113.5E6 | 4305.0E6 | 924.799  | 801.439   |
| -----                       |        |       |          |          |          |           |

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

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Acq On : 21 Jul 2018 20:21  
Operator : SM\MA  
Sample : J4049-02  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

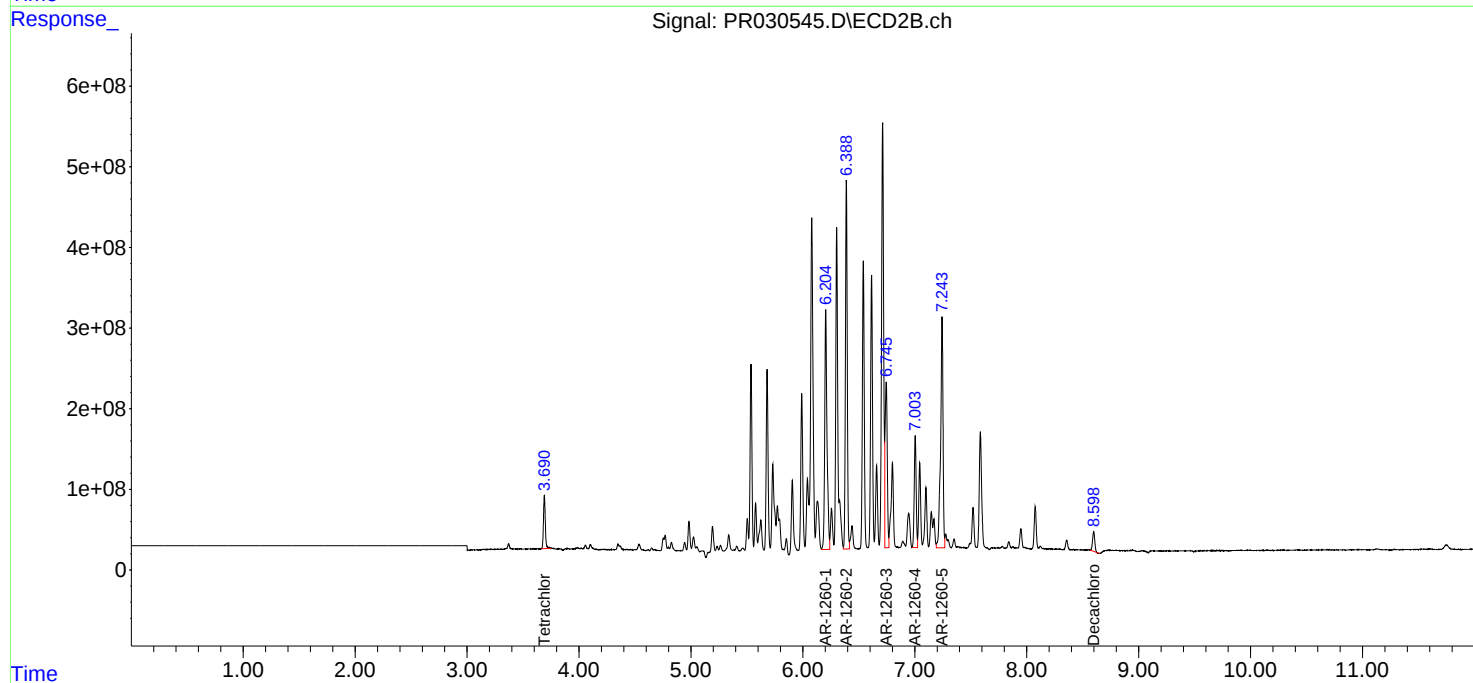
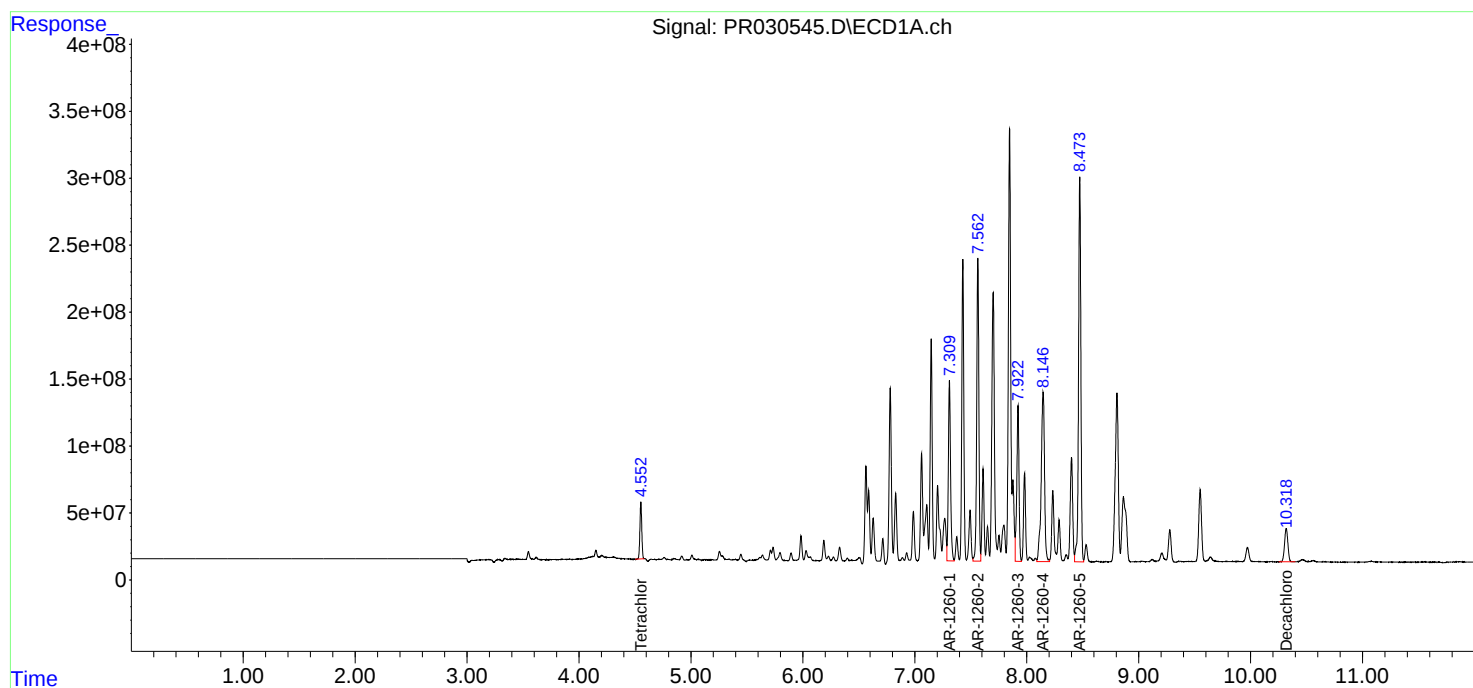
Instrument :  
ECD\_R  
ClientSampled :  
C0AX6

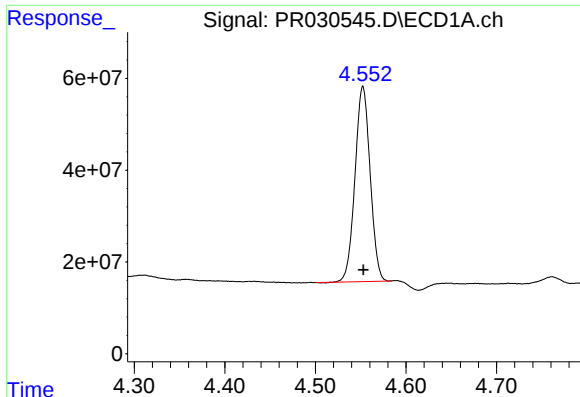
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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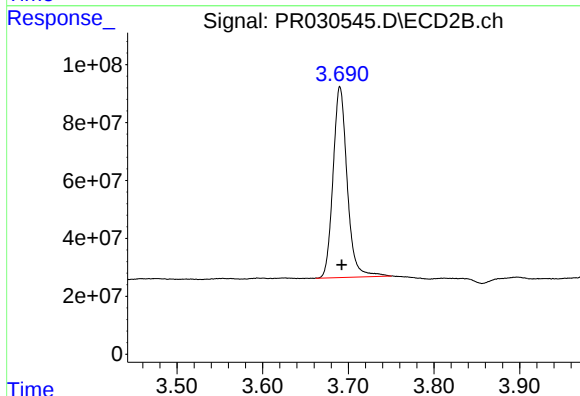
#1 Tetrachloro-m-xylene

R.T.: 4.552 min  
Delta R.T.: 0.000 min  
Response: 493861530  
Conc: 14.73 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
C0AX6

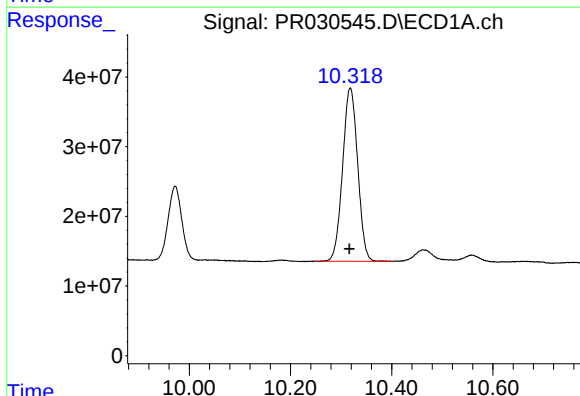
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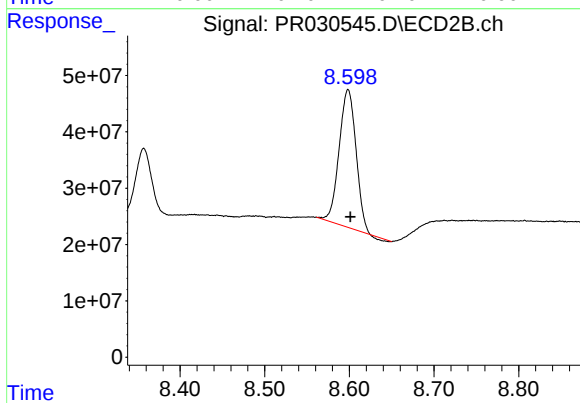
#1 Tetrachloro-m-xylene

R.T.: 3.690 min  
Delta R.T.: -0.003 min  
Response: 755633725  
Conc: 15.00 ng/ml m



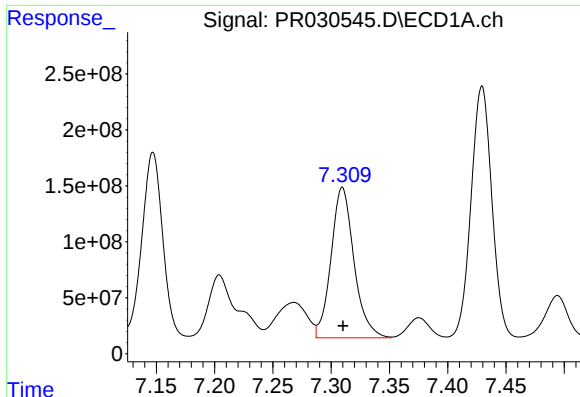
#2 Decachlorobiphenyl

R.T.: 10.318 min  
Delta R.T.: 0.002 min  
Response: 514569332  
Conc: 13.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.598 min  
Delta R.T.: -0.003 min  
Response: 333564636  
Conc: 13.94 ng/ml



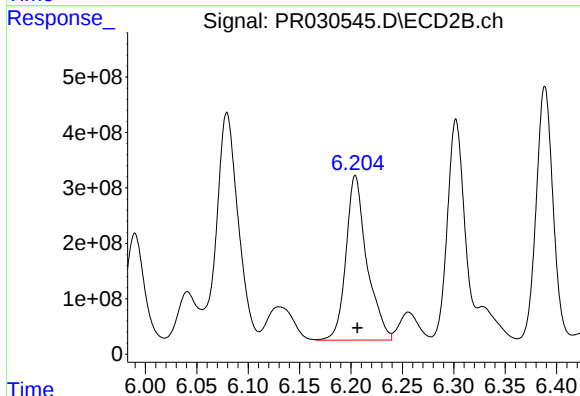
#31 AR-1260-1

R.T.: 7.310 min  
Delta R.T.: 0.000 min  
Response: 1845371197  
Conc: 1046.19 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
C0AX6

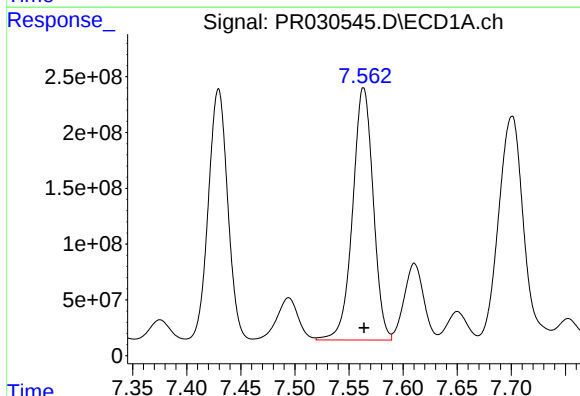
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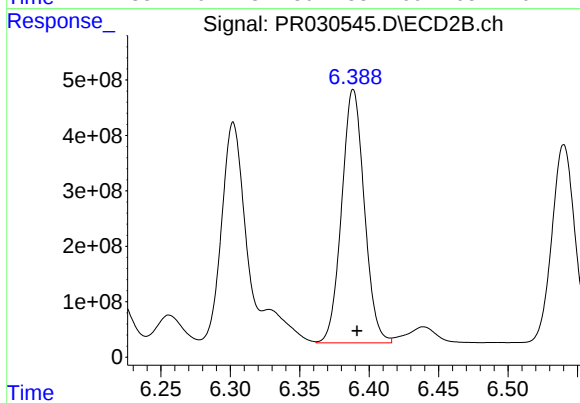
#31 AR-1260-1

R.T.: 6.204 min  
Delta R.T.: -0.002 min  
Response: 4212991886  
Conc: 1177.92 ng/ml



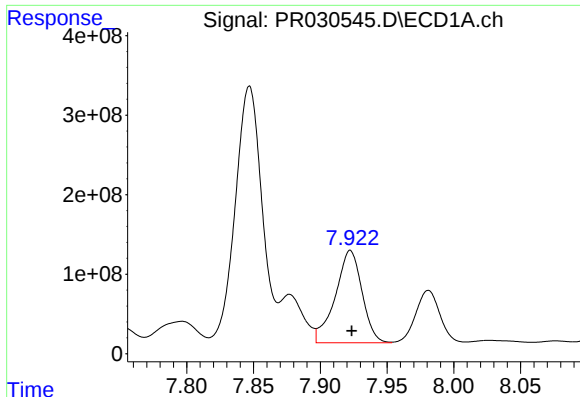
#32 AR-1260-2

R.T.: 7.563 min  
Delta R.T.: 0.000 min  
Response: 2994064109  
Conc: 1197.58 ng/ml



#32 AR-1260-2

R.T.: 6.389 min  
Delta R.T.: -0.003 min  
Response: 5187630330  
Conc: 1127.69 ng/ml



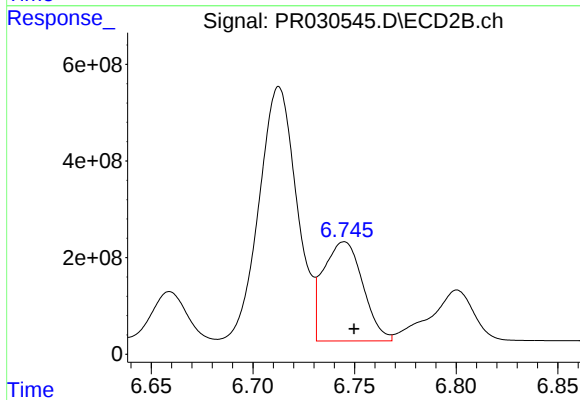
#33 AR-1260-3

R.T.: 7.922 min  
Delta R.T.: -0.001 min  
Response: 1621792459  
Conc: 807.82 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
C0AX6

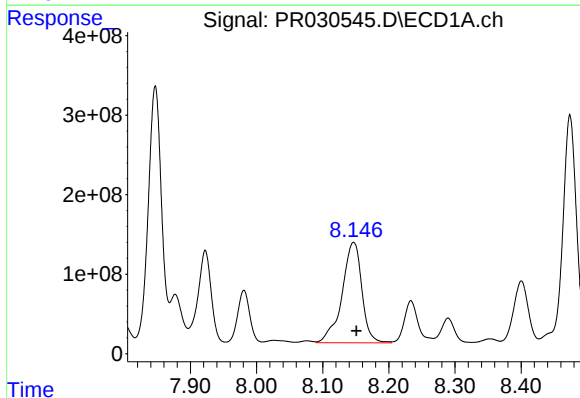
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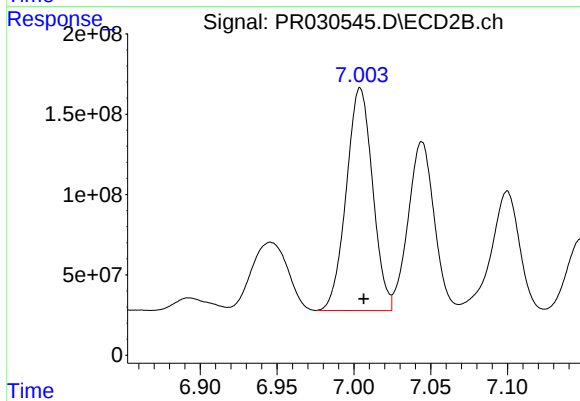
#33 AR-1260-3

R.T.: 6.745 min  
Delta R.T.: -0.005 min  
Response: 2776892794  
Conc: 794.81 ng/ml



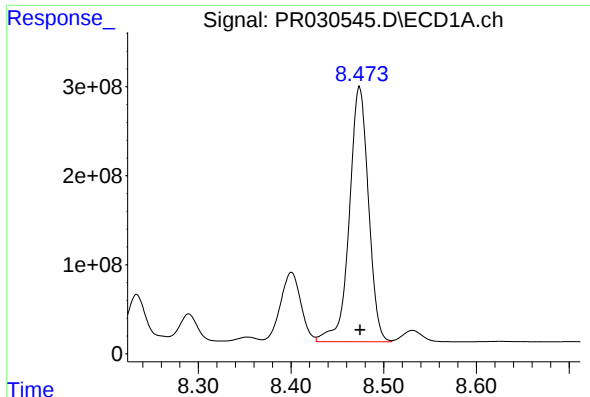
#34 AR-1260-4

R.T.: 8.147 min  
Delta R.T.: -0.004 min  
Response: 2631022371  
Conc: 1405.61 ng/ml



#34 AR-1260-4

R.T.: 7.004 min  
Delta R.T.: -0.002 min  
Response: 1652191364  
Conc: 665.25 ng/ml



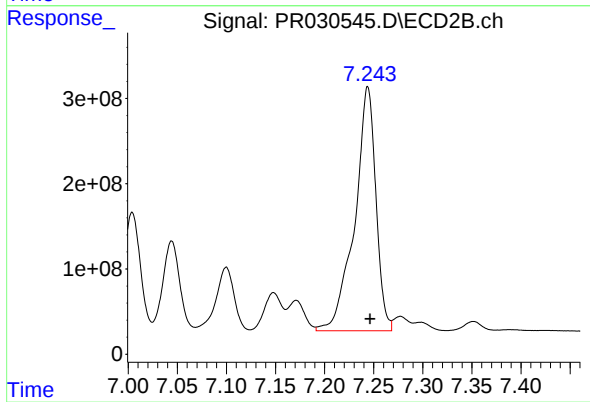
#35 AR-1260-5

R.T.: 8.474 min  
Delta R.T.: 0.000 min  
Response: 4113472112  
Conc: 924.80 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
C0AX6

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#35 AR-1260-5

R.T.: 7.244 min  
Delta R.T.: -0.002 min  
Response: 4305029427  
Conc: 801.44 ng/ml