

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR071118\  
 Data File : PR030163.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jul 2018 18:57  
 Operator : MA/SM  
 Sample : J3904-04  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 REFURBISHED-DRUM-2-3

Manual Integrations  
 APPROVED

Sohil  
 7/11/2018 5:49:42 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 11 04:31:54 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR071018.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 10 01:27:38 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... | 4.582  | 3.739 | 283.6E6  | 435.8E6 | 18.062  | 16.432m   |
| 2)                          | SA Decachlor... | 10.334 | 8.630 | 346.0E6  | 195.0E6 | 11.996  | 8.648 #   |
| Target Compounds            |                 |        |       |          |         |         |           |
| 31)                         | L7 AR-1260-1    | 7.337  | 6.250 | 520.0E6  | 634.2E6 | 466.662 | 306.112m# |
| 32)                         | L7 AR-1260-2    | 7.589  | 6.434 | 745.1E6  | 715.4E6 | 516.119 | 283.992m# |
| 33)                         | L7 AR-1260-3    | 7.944  | 6.751 | 530.6E6  | 590.9E6 | 463.790 | 315.619m# |
| 34)                         | L7 AR-1260-4    | 8.171  | 7.040 | 639.7E6  | 343.7E6 | 555.314 | 237.039m# |
| 35)                         | L7 AR-1260-5    | 8.493  | 7.278 | 1209.7E6 | 905.2E6 | 457.900 | 275.415 # |
| -----                       |                 |        |       |          |         |         |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR071118\  
Data File : PR030163.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 10 Jul 2018 18:57  
Operator : MA/SM  
Sample : J3904-04  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

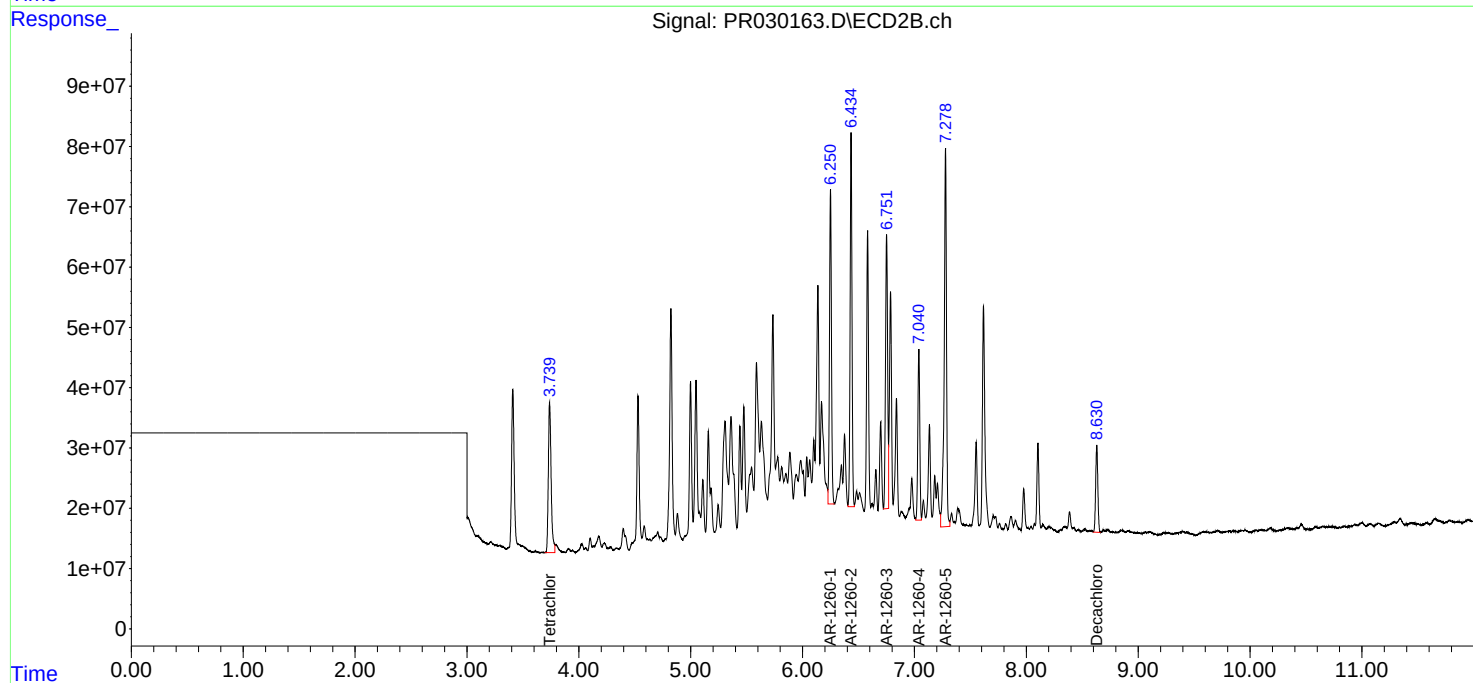
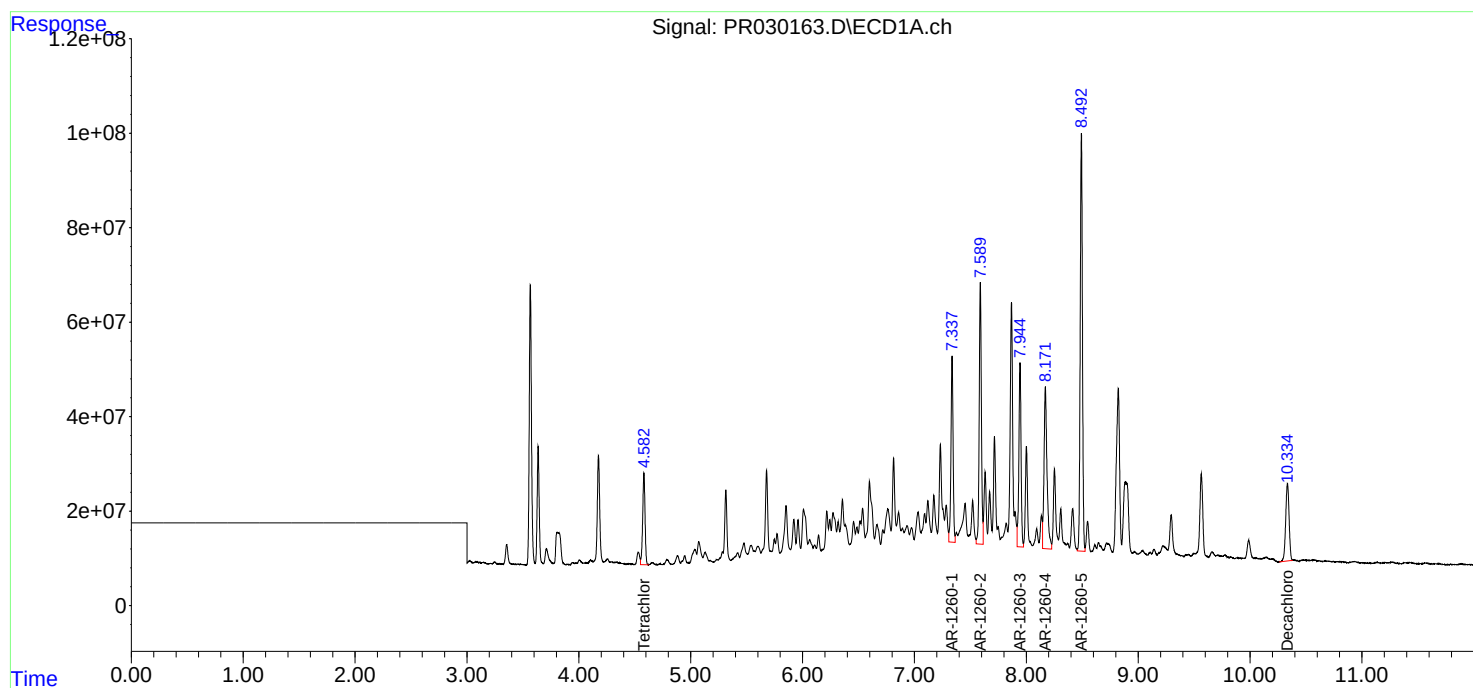
Instrument :  
ECD\_R  
ClientSampled :  
REFURBISHED-DRUM-2-3

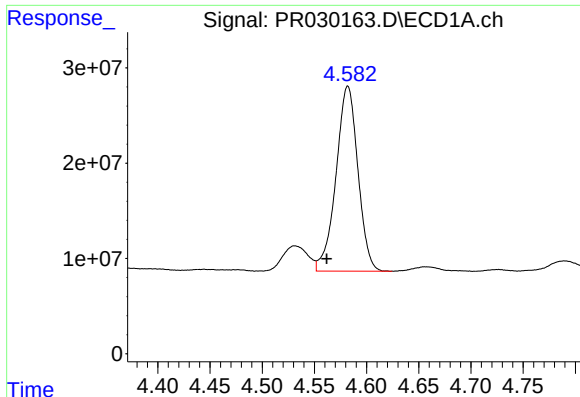
Manual Integrations  
APPROVED

Sohil  
7/11/2018 5:49:42 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 11 04:31:54 2018  
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR071018.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jul 10 01:27:38 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





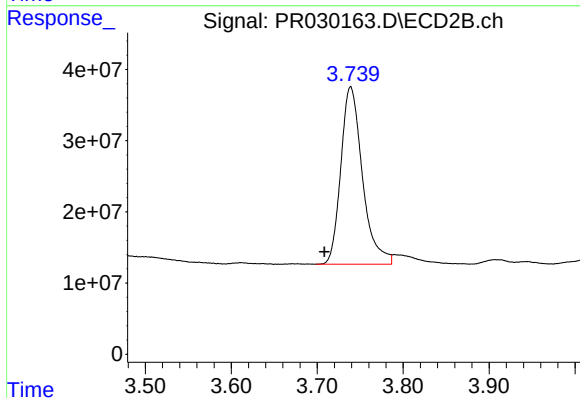
#1 Tetrachloro-m-xylene

R.T.: 4.582 min  
Delta R.T.: 0.020 min  
Response: 283593353  
Conc: 18.06 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
REFURBISHED-DRUM-2-3

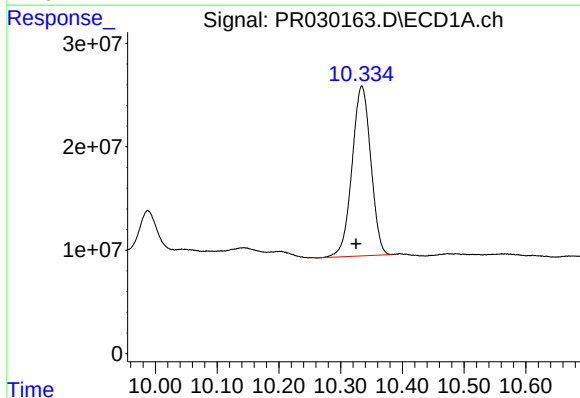
Manual Integrations  
APPROVED

Sohil  
7/11/2018 5:49:42 PM



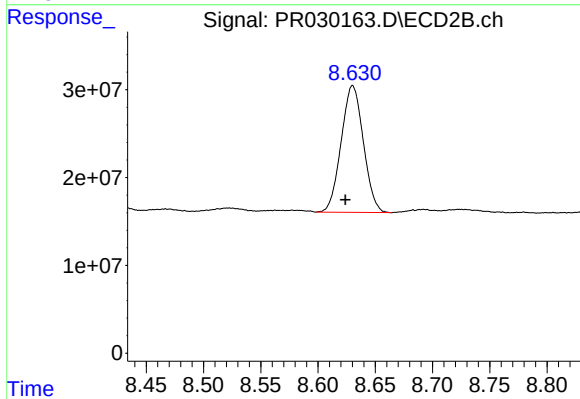
#1 Tetrachloro-m-xylene

R.T.: 3.739 min  
Delta R.T.: 0.030 min  
Response: 435798792  
Conc: 16.43 ng/ml m



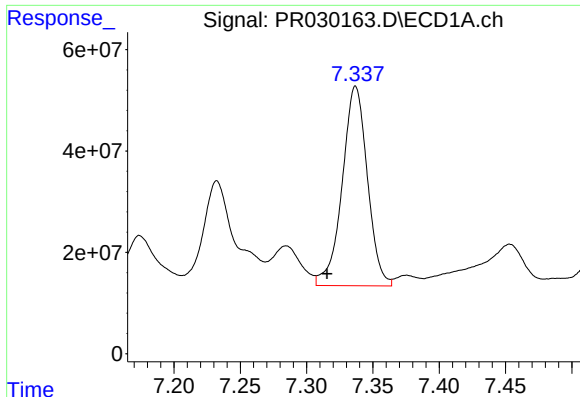
#2 Decachlorobiphenyl

R.T.: 10.334 min  
Delta R.T.: 0.009 min  
Response: 345992321  
Conc: 12.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.630 min  
Delta R.T.: 0.006 min  
Response: 195024489  
Conc: 8.65 ng/ml



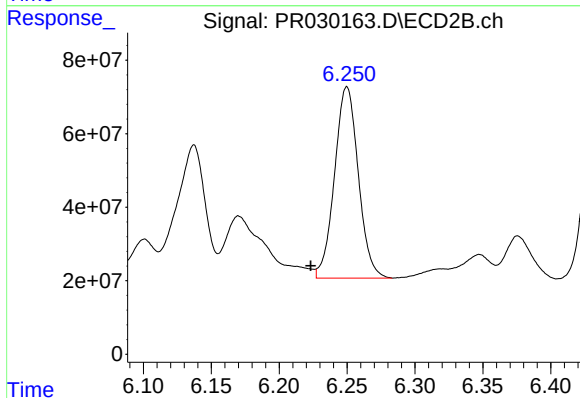
#31 AR-1260-1

R.T.: 7.337 min  
Delta R.T.: 0.021 min  
Response: 520014988  
Conc: 466.66 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
REFURBISHED-DRUM-2-3

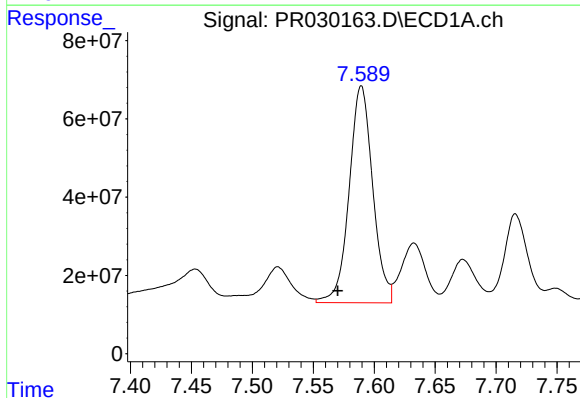
Manual Integrations  
APPROVED

Sohil  
7/11/2018 5:49:42 PM



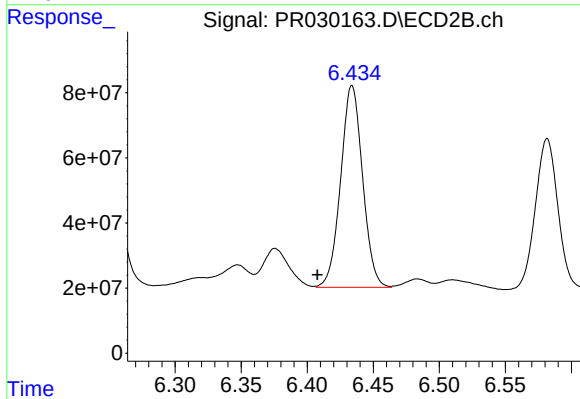
#31 AR-1260-1

R.T.: 6.250 min  
Delta R.T.: 0.026 min  
Response: 634245539  
Conc: 306.11 ng/ml m



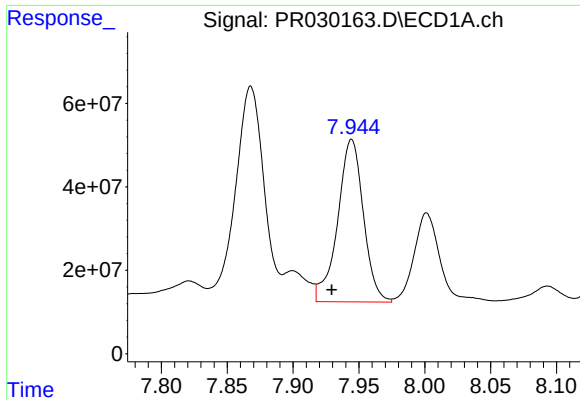
#32 AR-1260-2

R.T.: 7.589 min  
Delta R.T.: 0.019 min  
Response: 745149035  
Conc: 516.12 ng/ml



#32 AR-1260-2

R.T.: 6.434 min  
Delta R.T.: 0.026 min  
Response: 715440669  
Conc: 283.99 ng/ml m



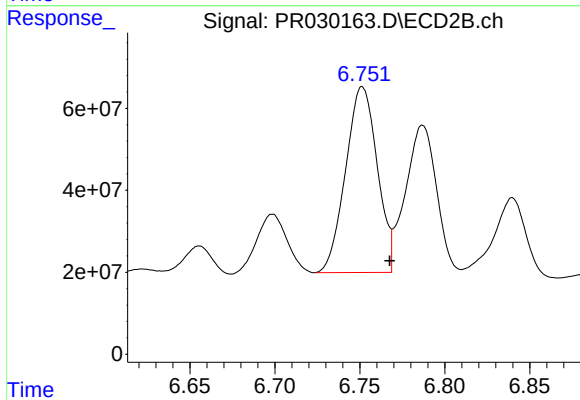
#33 AR-1260-3

R.T.: 7.944 min  
Delta R.T.: 0.015 min  
Response: 530635394  
Conc: 463.79 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
REFURBISHED-DRUM-2-3

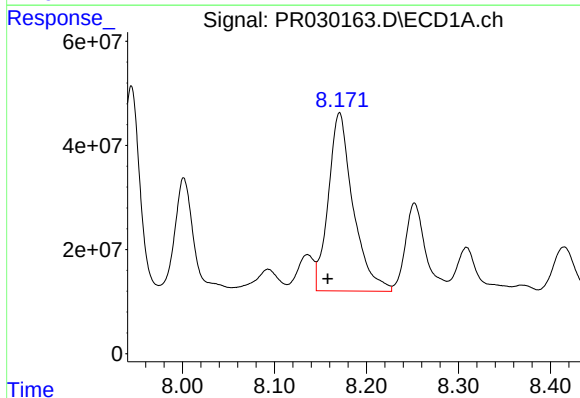
Manual Integrations  
APPROVED

Sohil  
7/11/2018 5:49:42 PM



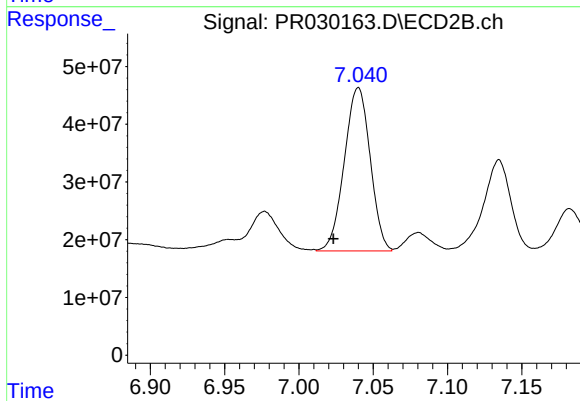
#33 AR-1260-3

R.T.: 6.751 min  
Delta R.T.: -0.017 min  
Response: 590875739  
Conc: 315.62 ng/ml m



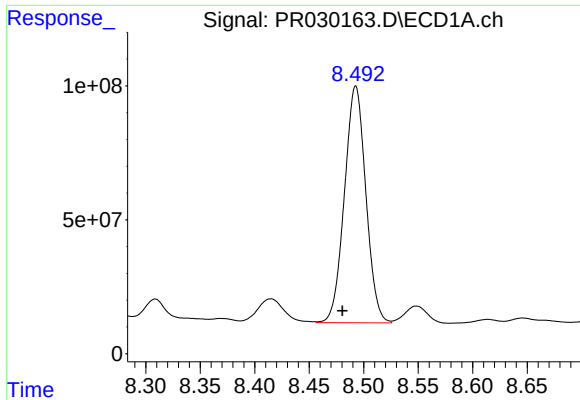
#34 AR-1260-4

R.T.: 8.171 min  
Delta R.T.: 0.013 min  
Response: 639745124  
Conc: 555.31 ng/ml



#34 AR-1260-4

R.T.: 7.040 min  
Delta R.T.: 0.017 min  
Response: 343668270  
Conc: 237.04 ng/ml m



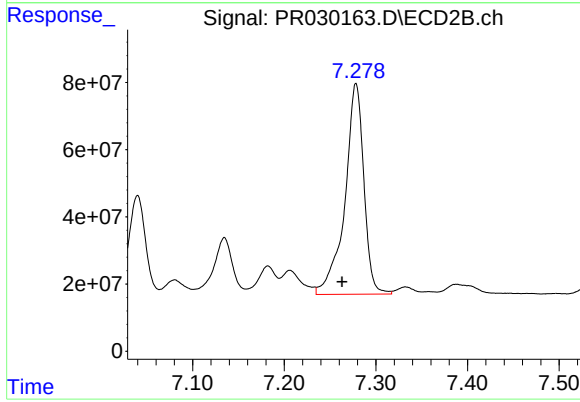
#35 AR-1260-5

R.T.: 8.493 min  
Delta R.T.: 0.012 min  
Response: 1209692289  
Conc: 457.90 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
REFURBISHED-DRUM-2-3

Manual Integrations  
APPROVED

Sohil  
7/11/2018 5:49:42 PM



#35 AR-1260-5

R.T.: 7.278 min  
Delta R.T.: 0.015 min  
Response: 905186021  
Conc: 275.41 ng/ml