

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ090118\  
 Data File : PQ031558.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Aug 2018 22:19  
 Operator : SM\SJ  
 Sample : J4701-03  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 OILY-DEBRIS-DRUM-14

Manual Integrations  
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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 31 05:17:54 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090118.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 31 04:27:04 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...          | 4.615  | 3.900 | 5623064 | 5214220 | 3.853m  | 4.576m  |
| 2) SA Decachlor...          | 10.466 | 8.970 | 8659640 | 7228773 | 4.039   | 3.449m  |
| Target Compounds            |        |       |         |         |         |         |
| 31) L7 AR-1260-1            | 7.397  | 6.486 | 2408336 | 2017708 | 21.919  | 19.977  |
| 32) L7 AR-1260-2            | 7.653  | 6.671 | 2890978 | 2631048 | 21.820  | 20.365  |
| 33) L7 AR-1260-3            | 7.937  | 6.827 | 2755740 | 2034800 | 17.463m | 16.922  |
| 34) L7 AR-1260-4            | 8.243  | 7.298 | 2021561 | 1854529 | 17.287m | 17.934  |
| 35) L7 AR-1260-5            | 8.573  | 7.535 | 5169562 | 4641250 | 21.764m | 18.227m |
| -----                       |        |       |         |         |         |         |

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

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Operator : SM\SJ  
Sample : J4701-03  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

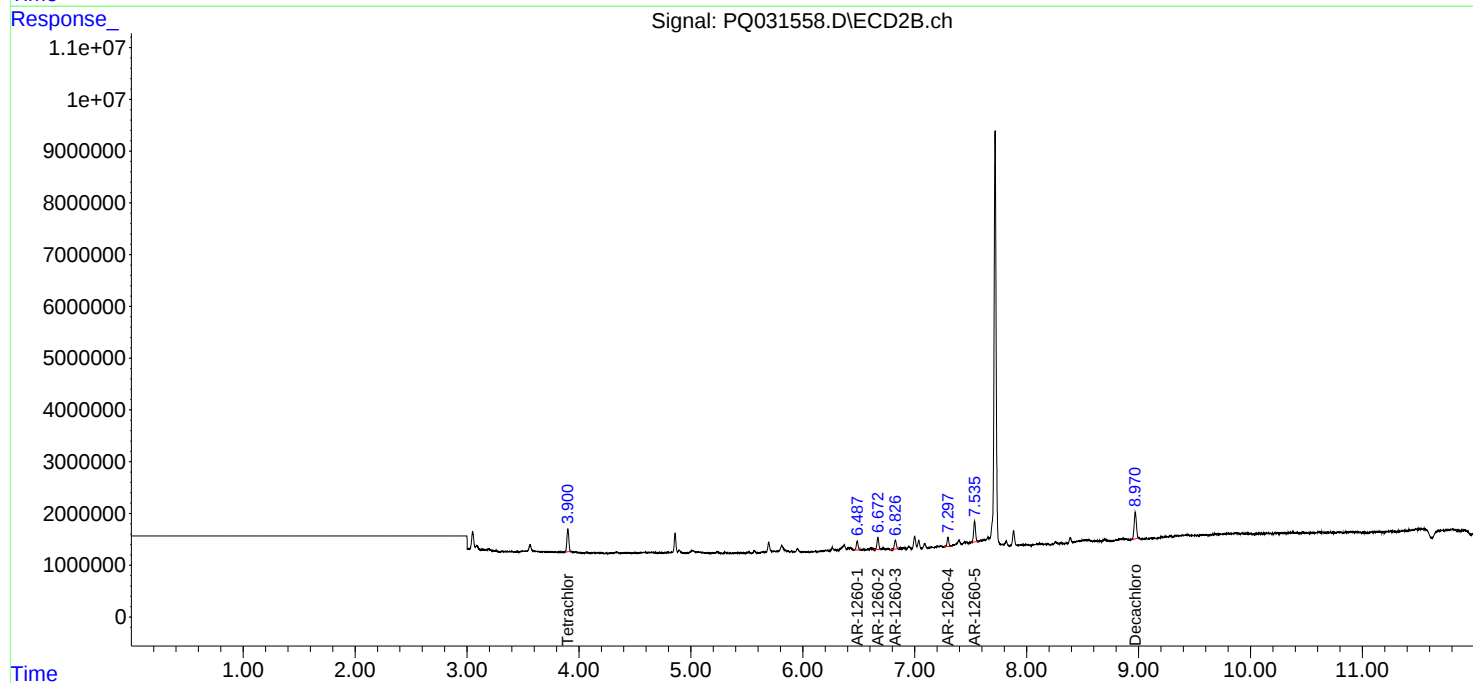
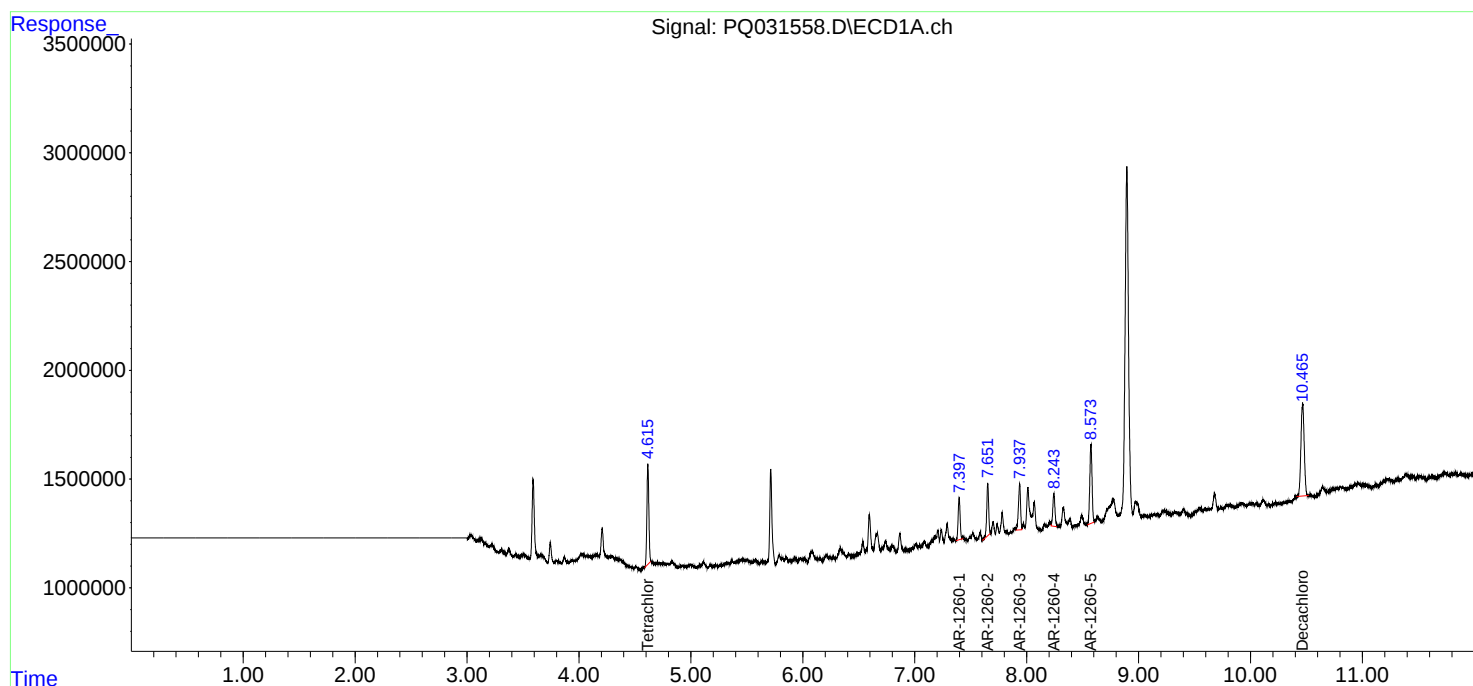
Instrument :  
ECD\_Q  
ClientSampleId :  
OILY-DEBRIS-DRUM-14

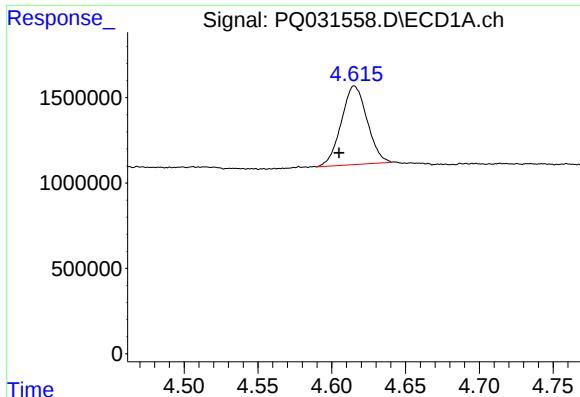
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Integration File signal 1: autoint1.e  
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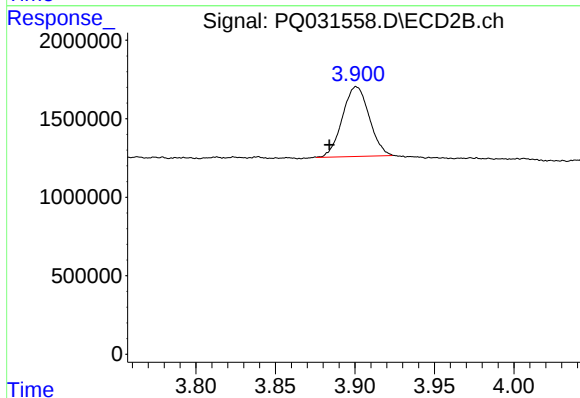
#1 Tetrachloro-m-xylene

R.T.: 4.615 min  
Delta R.T.: 0.010 min  
Response: 5623064  
Conc: 3.85 ng/ml m

Instrument :  
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ClientSampleId :  
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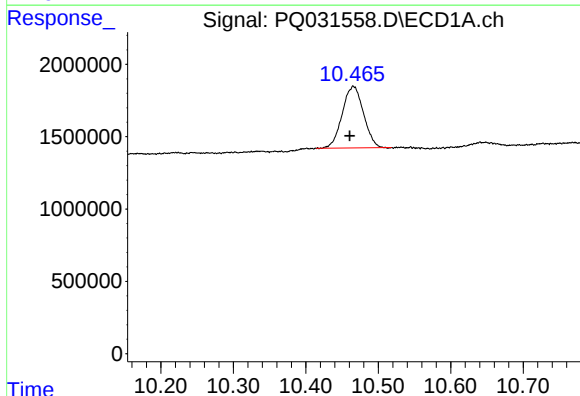
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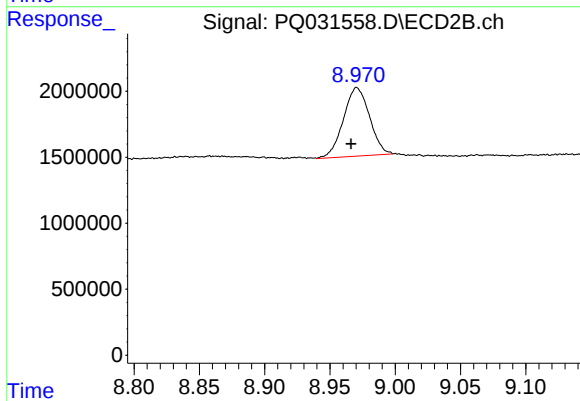
#1 Tetrachloro-m-xylene

R.T.: 3.900 min  
Delta R.T.: 0.016 min  
Response: 5214220  
Conc: 4.58 ng/ml m



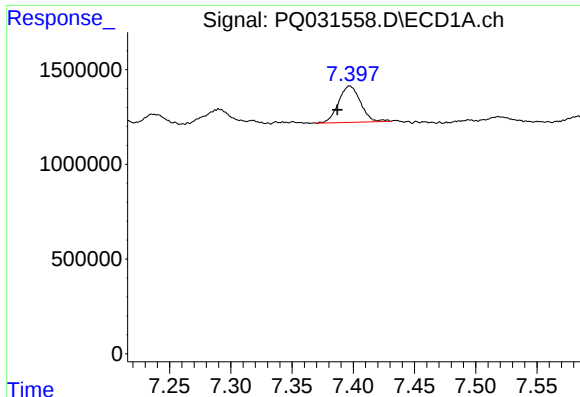
#2 Decachlorobiphenyl

R.T.: 10.466 min  
Delta R.T.: 0.005 min  
Response: 8659640  
Conc: 4.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.970 min  
Delta R.T.: 0.004 min  
Response: 7228773  
Conc: 3.45 ng/ml m



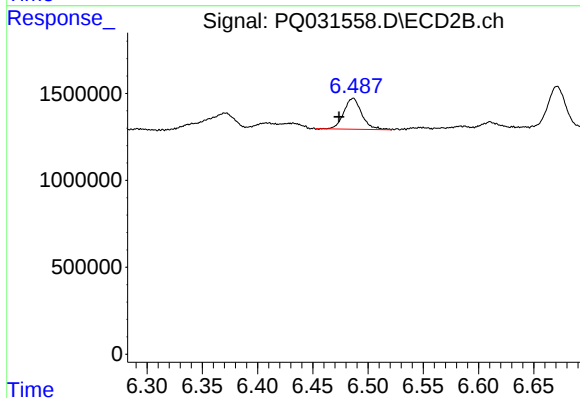
#31 AR-1260-1

R.T.: 7.397 min  
Delta R.T.: 0.010 min  
Response: 2408336  
Conc: 21.92 ng/ml

Instrument :  
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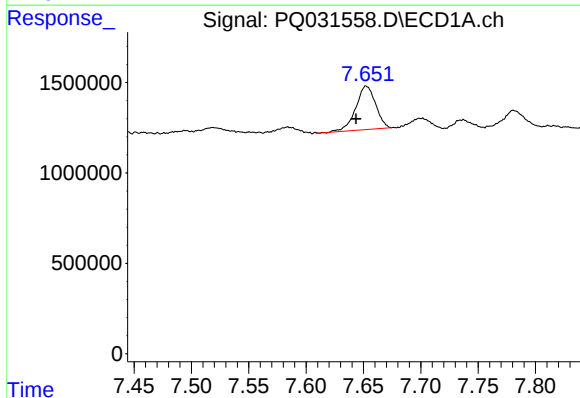
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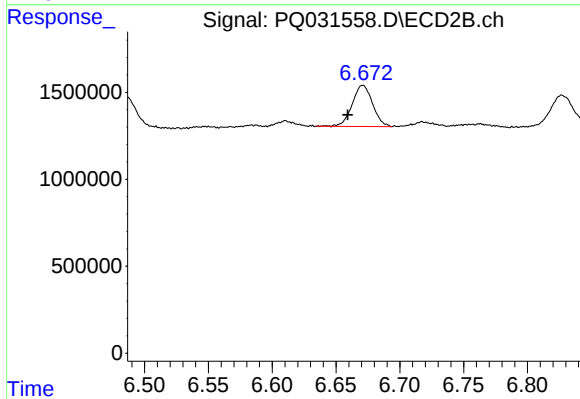
#31 AR-1260-1

R.T.: 6.486 min  
Delta R.T.: 0.013 min  
Response: 2017708  
Conc: 19.98 ng/ml



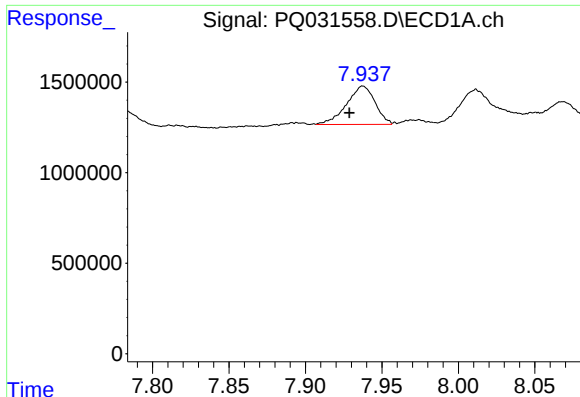
#32 AR-1260-2

R.T.: 7.653 min  
Delta R.T.: 0.009 min  
Response: 2890978  
Conc: 21.82 ng/ml



#32 AR-1260-2

R.T.: 6.671 min  
Delta R.T.: 0.012 min  
Response: 2631048  
Conc: 20.37 ng/ml



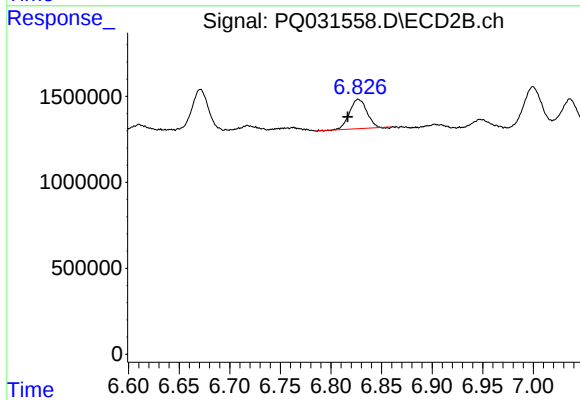
#33 AR-1260-3

R.T.: 7.937 min  
Delta R.T.: 0.008 min  
Response: 2755740  
Conc: 17.46 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
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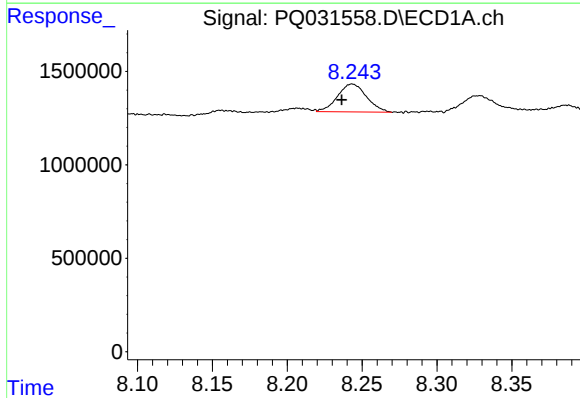
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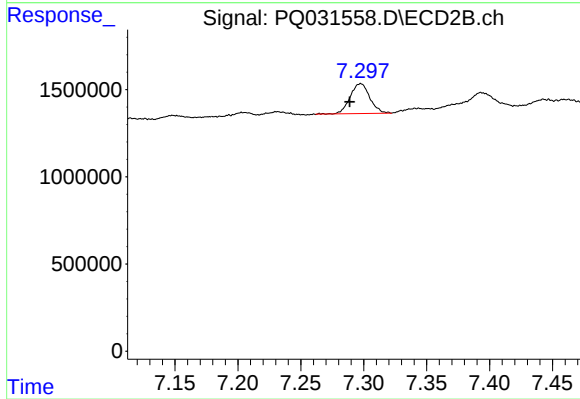
#33 AR-1260-3

R.T.: 6.827 min  
Delta R.T.: 0.010 min  
Response: 2034800  
Conc: 16.92 ng/ml



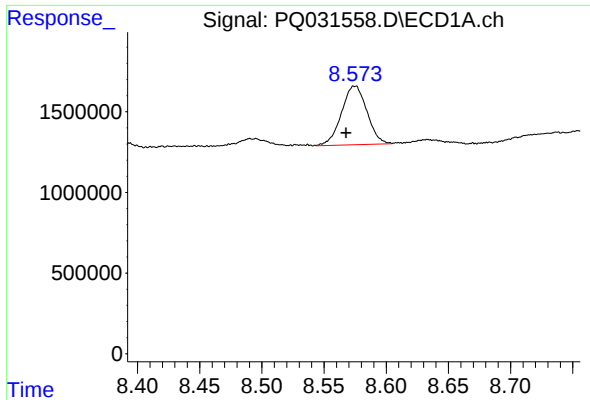
#34 AR-1260-4

R.T.: 8.243 min  
Delta R.T.: 0.007 min  
Response: 2021561  
Conc: 17.29 ng/ml m



#34 AR-1260-4

R.T.: 7.298 min  
Delta R.T.: 0.009 min  
Response: 1854529  
Conc: 17.93 ng/ml



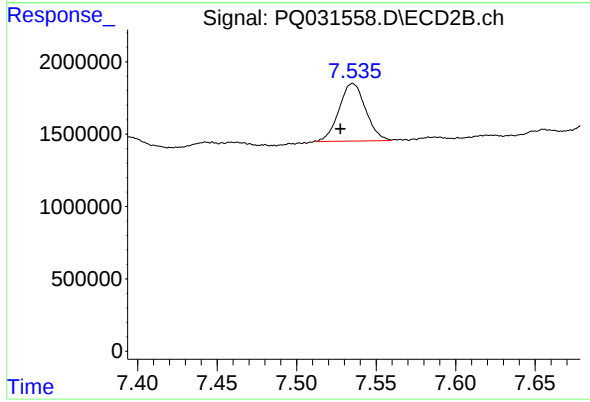
#35 AR-1260-5

R.T.: 8.573 min  
Delta R.T.: 0.005 min  
Response: 5169562  
Conc: 21.76 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
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#35 AR-1260-5

R.T.: 7.535 min  
Delta R.T.: 0.007 min  
Response: 4641250  
Conc: 18.23 ng/ml m