

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020119\  
 Data File : PQ036941.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Feb 2019 01:39  
 Operator : SM\SJ  
 Sample : K1301-01 10X  
 Misc :  
 ALS Vial : 89 Sample Multiplier: 1

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

Manual Integrations  
 APPROVED

Sohil  
 2/4/2019 10:20:57 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 02 02:48:13 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012419.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 24 06:01:26 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...          | 4.336 | 3.709 | 6168259 | 2217333 | 1.340m  | 0.925m#  |
| 2) SA Decachlor...          | 9.911 | 8.630 | 4931041 | 2283798 | 1.353m  | 1.214m   |
| Target Compounds            |       |       |         |         |         |          |
| 31) L7 AR-1260-1            | 7.071 | 6.231 | 3837126 | 2154876 | 19.702m | 18.772   |
| 32) L7 AR-1260-2            | 7.324 | 6.419 | 5065009 | 2332649 | 21.932m | 16.592   |
| 33) L7 AR-1260-3            | 7.679 | 6.569 | 2546964 | 1883309 | 17.662m | 14.694   |
| 34) L7 AR-1260-4            | 7.906 | 7.032 | 3037651 | 1182476 | 17.841m | 13.581m  |
| 35) L7 AR-1260-5            | 8.218 | 7.275 | 6731073 | 3253318 | 20.016  | 14.901 # |
| -----                       |       |       |         |         |         |          |

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

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ALS Vial : 89 Sample Multiplier: 1

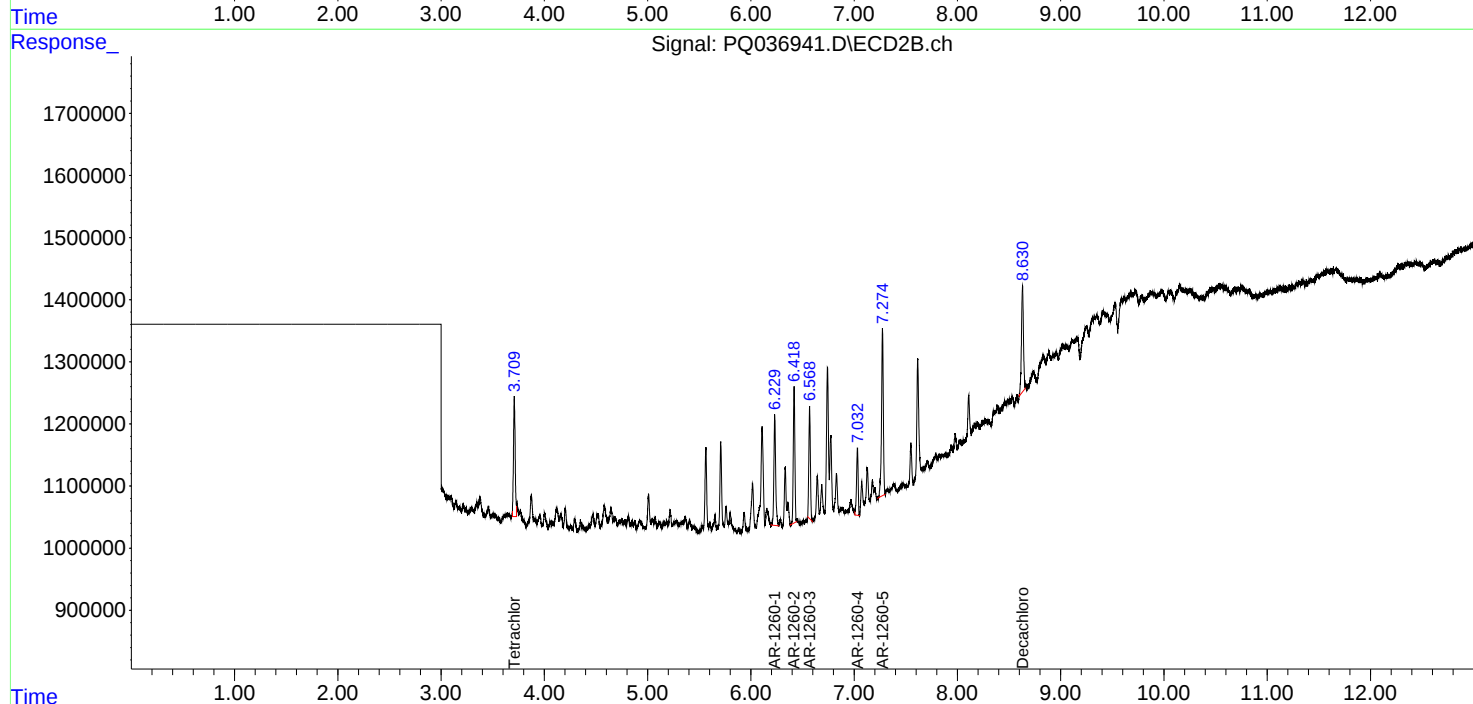
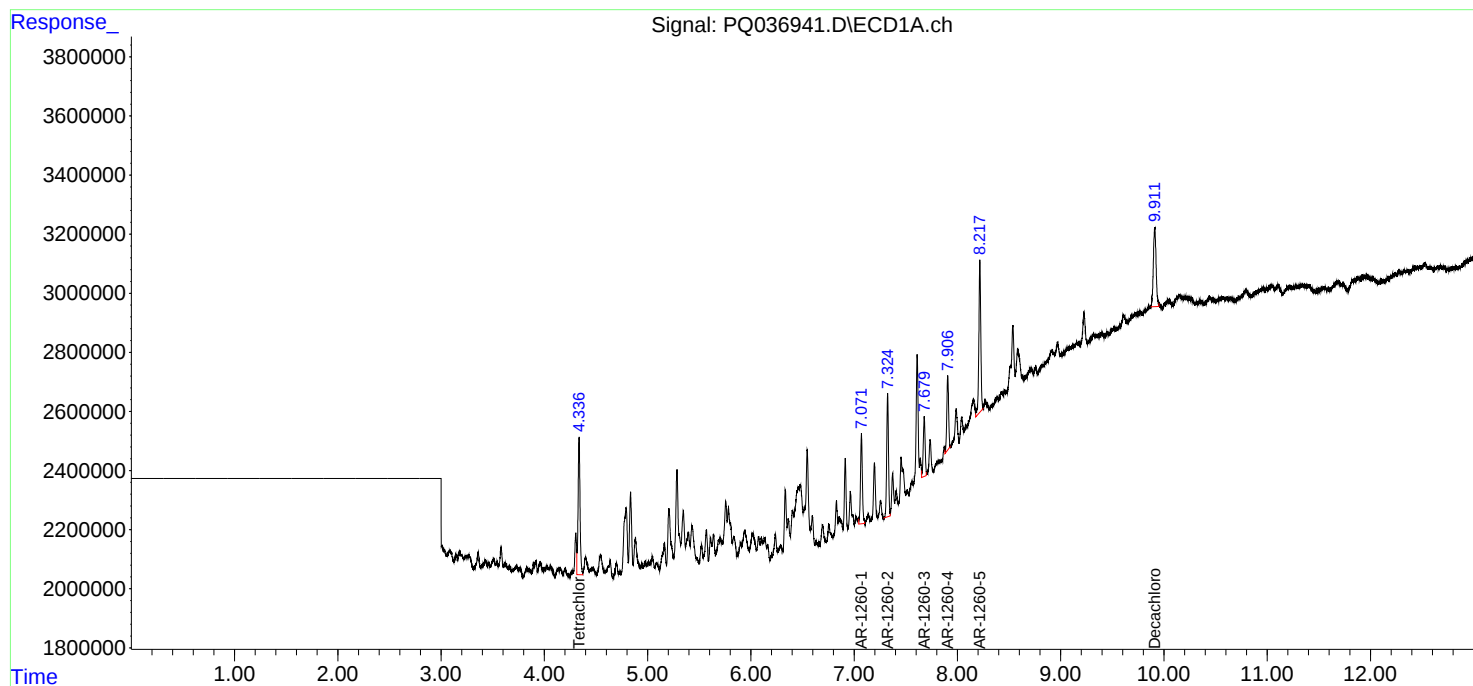
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ECD\_Q  
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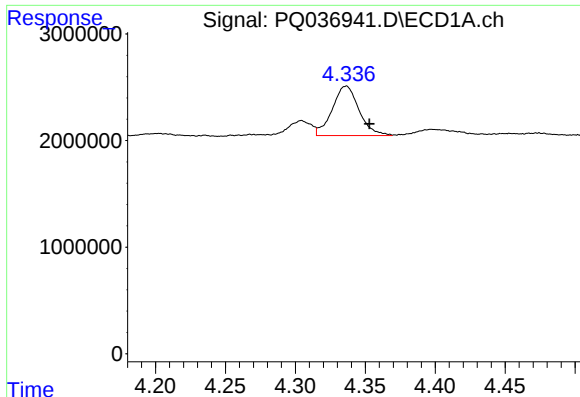
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Integration File signal 1: autoint1.e  
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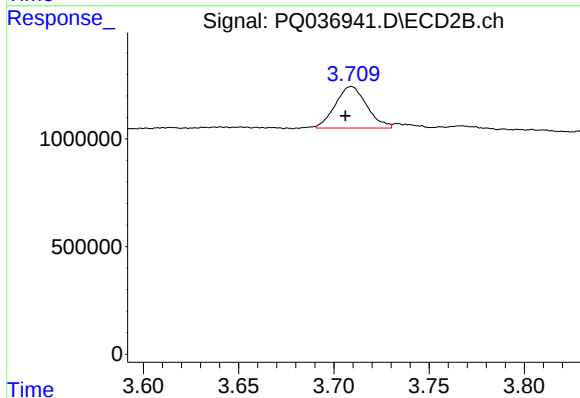
#1 Tetrachloro-m-xylene

R.T.: 4.336 min  
Delta R.T.: -0.017 min  
Response: 6168259  
Conc: 1.34 ng/ml m

Instrument :  
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ClientSampleId :  
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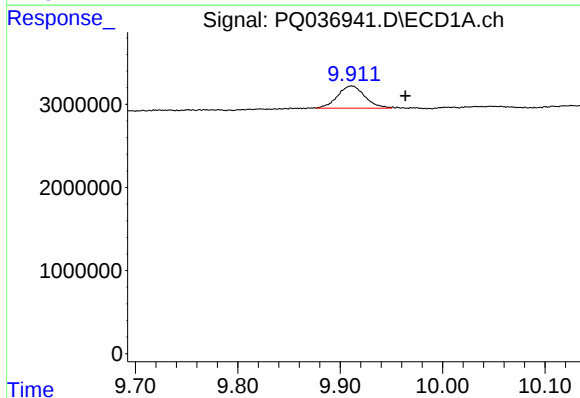
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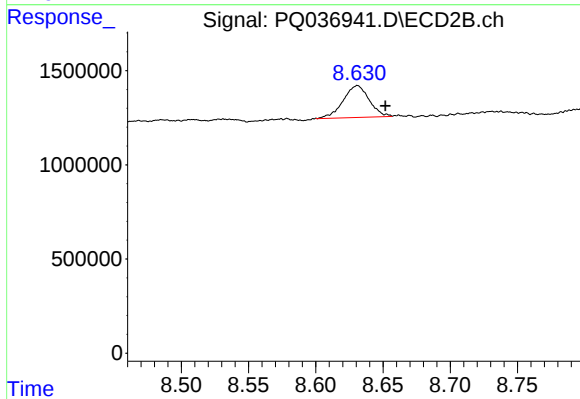
#1 Tetrachloro-m-xylene

R.T.: 3.709 min  
Delta R.T.: 0.003 min  
Response: 2217333  
Conc: 0.93 ng/ml m



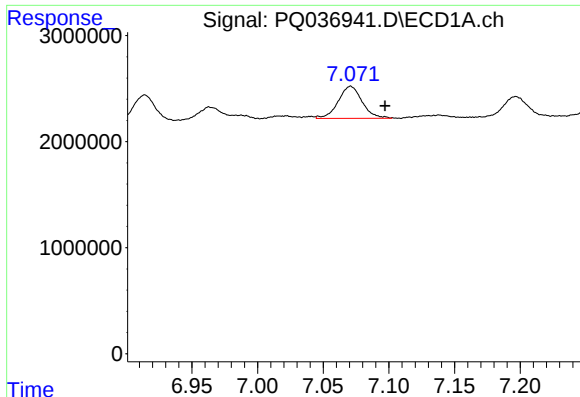
#2 Decachlorobiphenyl

R.T.: 9.911 min  
Delta R.T.: -0.053 min  
Response: 4931041  
Conc: 1.35 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.630 min  
Delta R.T.: -0.021 min  
Response: 2283798  
Conc: 1.21 ng/ml m



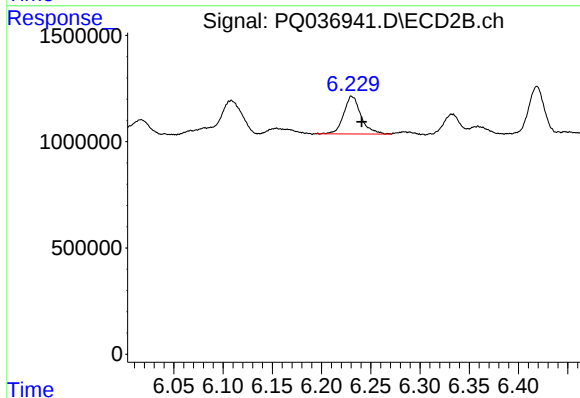
#31 AR-1260-1

R.T.: 7.071 min  
Delta R.T.: -0.027 min  
Response: 3837126  
Conc: 19.70 ng/ml m

Instrument :  
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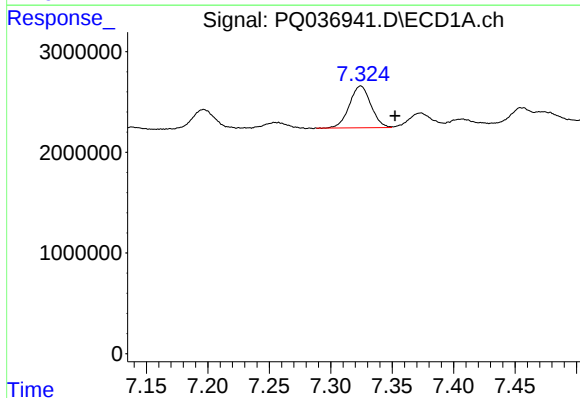
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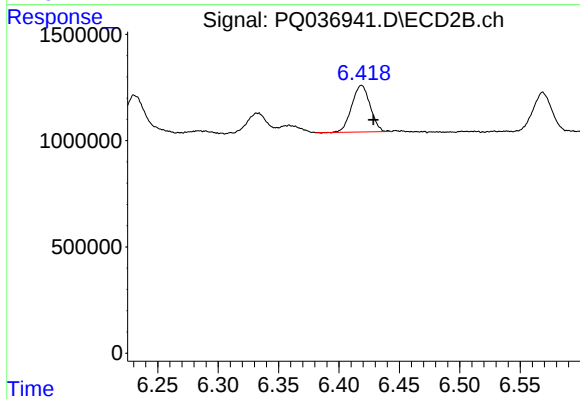
#31 AR-1260-1

R.T.: 6.231 min  
Delta R.T.: -0.010 min  
Response: 2154876  
Conc: 18.77 ng/ml



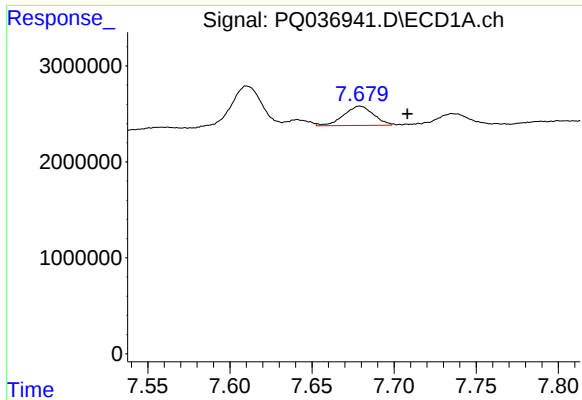
#32 AR-1260-2

R.T.: 7.324 min  
Delta R.T.: -0.028 min  
Response: 5065009  
Conc: 21.93 ng/ml m



#32 AR-1260-2

R.T.: 6.419 min  
Delta R.T.: -0.010 min  
Response: 2332649  
Conc: 16.59 ng/ml



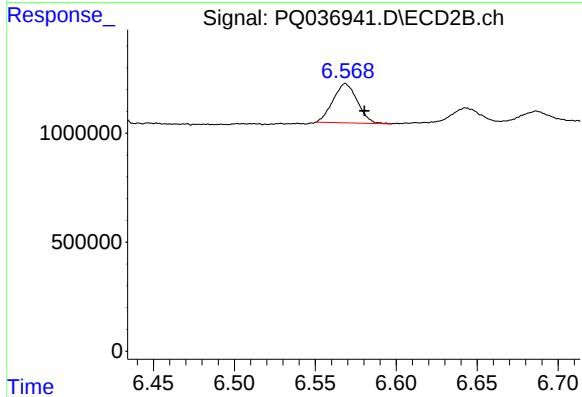
#33 AR-1260-3

R.T.: 7.679 min  
Delta R.T.: -0.029 min  
Response: 2546964  
Conc: 17.66 ng/ml m

Instrument :  
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ClientSampleId :  
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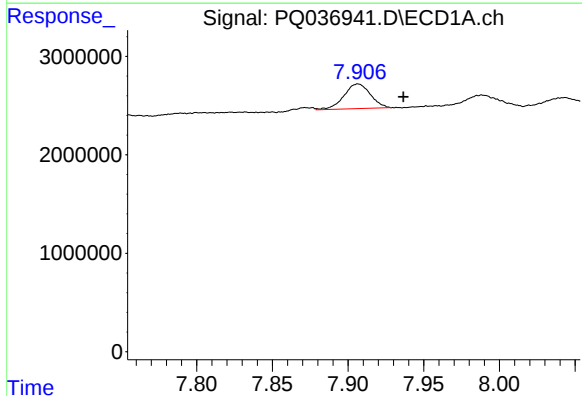
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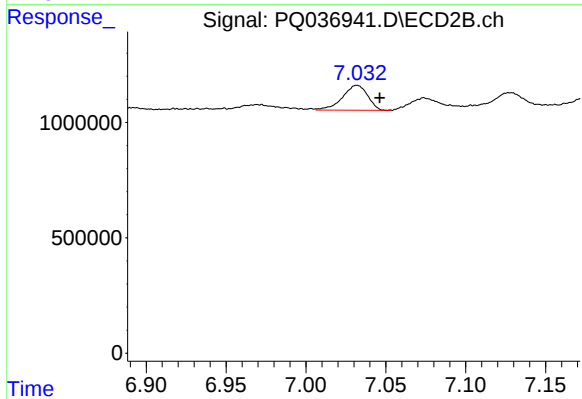
#33 AR-1260-3

R.T.: 6.569 min  
Delta R.T.: -0.012 min  
Response: 1883309  
Conc: 14.69 ng/ml



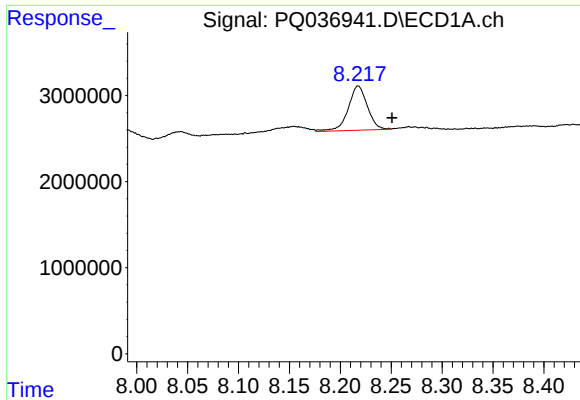
#34 AR-1260-4

R.T.: 7.906 min  
Delta R.T.: -0.031 min  
Response: 3037651  
Conc: 17.84 ng/ml m



#34 AR-1260-4

R.T.: 7.032 min  
Delta R.T.: -0.014 min  
Response: 1182476  
Conc: 13.58 ng/ml m



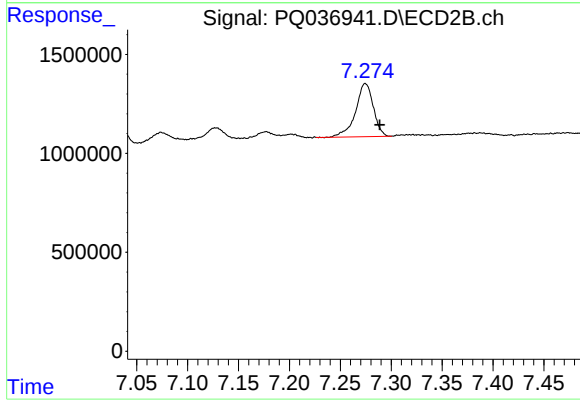
#35 AR-1260-5

R.T.: 8.218 min  
Delta R.T.: -0.033 min  
Response: 6731073  
Conc: 20.02 ng/ml

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#35 AR-1260-5

R.T.: 7.275 min  
Delta R.T.: -0.014 min  
Response: 3253318  
Conc: 14.90 ng/ml