

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ101519\  
 Data File : PQ044385.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Oct 2019 16:30  
 Operator : HP\AJ  
 Sample : K5322-06DL 10X  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ESP14DL

Manual Integrations  
 APPROVED

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 10/16/2019 12:20:09 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 16 04:42:02 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ100819CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 10 02:55:10 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 5.323  | 4.356 | 4331627  | 4810099  | 1.114    | 1.078      |
| 2) SA Decachlor...          | 11.605 | 9.799 | 27202711 | 35344229 | 5.077    | 5.909      |
| Target Compounds            |        |       |          |          |          |            |
| 21) L5 AR-1248-1            | 6.642  | 5.637 | 17447776 | 17534902 | 237.783m | 193.644    |
| 22) L5 AR-1248-2            | 6.938  | 5.901 | 45515179 | 62643811 | 459.470  | 451.958    |
| 23) L5 AR-1248-3            | 7.159  | 5.947 | 49349533 | 41138893 | 456.946  | 290.888 #  |
| 24) L5 AR-1248-4            | 7.588  | 6.136 | 57285126 | 64294661 | 454.998m | 374.317    |
| 25) L5 AR-1248-5            | 7.629  | 6.564 | 77289336 | 84850752 | 638.342m | 506.815    |
| 31) L7 AR-1260-1            | 8.344  | 7.243 | 92009236 | 246.0E6  | 611.221m | 1011.550 # |
| 32) L7 AR-1260-2            | 8.609  | 7.438 | 152.1E6  | 249.7E6  | 772.838m | 827.095    |
| 33) L7 AR-1260-3            | 8.984  | 7.600 | 72852814 | 250.0E6  | 454.386  | 888.374 #  |
| 34) L7 AR-1260-4            | 9.227  | 8.087 | 155.1E6  | 117.4E6  | 794.416m | 466.778 #  |
| 35) L7 AR-1260-5            | 9.585  | 8.334 | 167.4E6  | 334.6E6  | 366.114m | 522.119 #  |
| -----                       |        |       |          |          |          |            |

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

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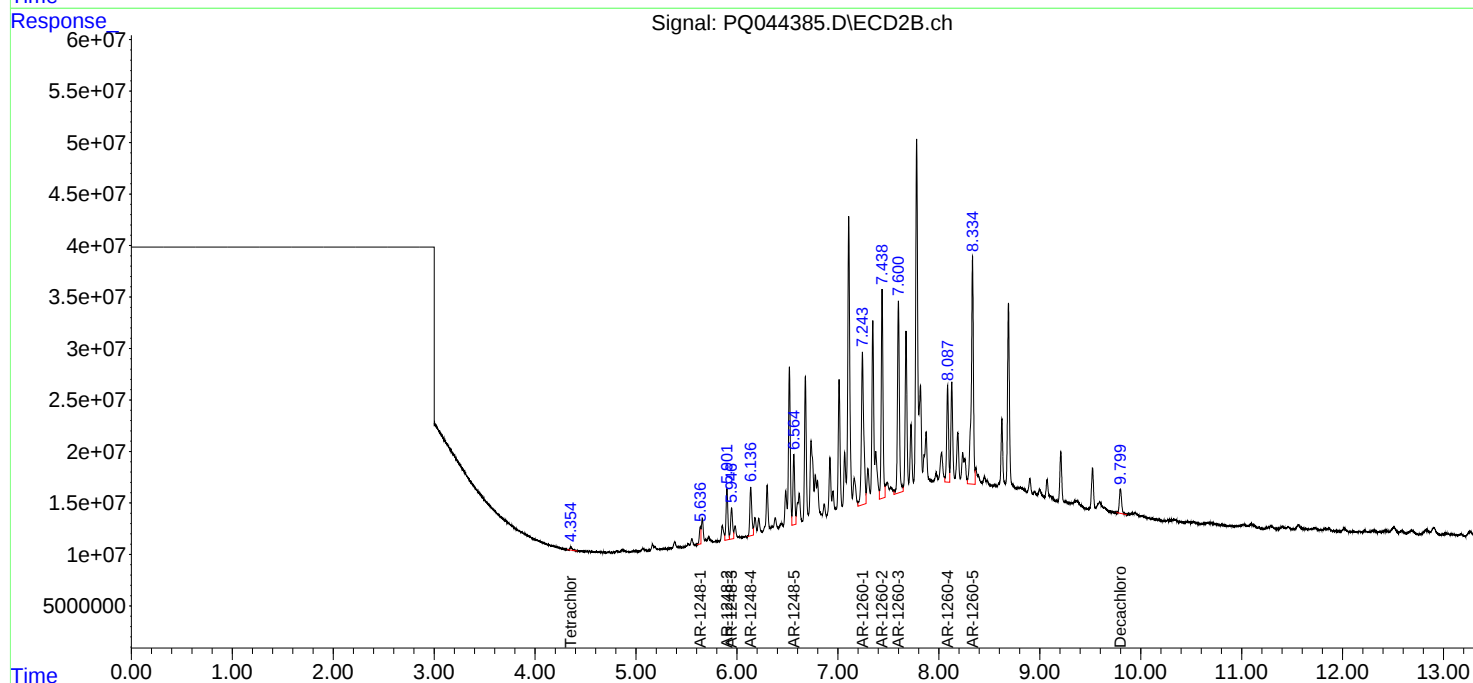
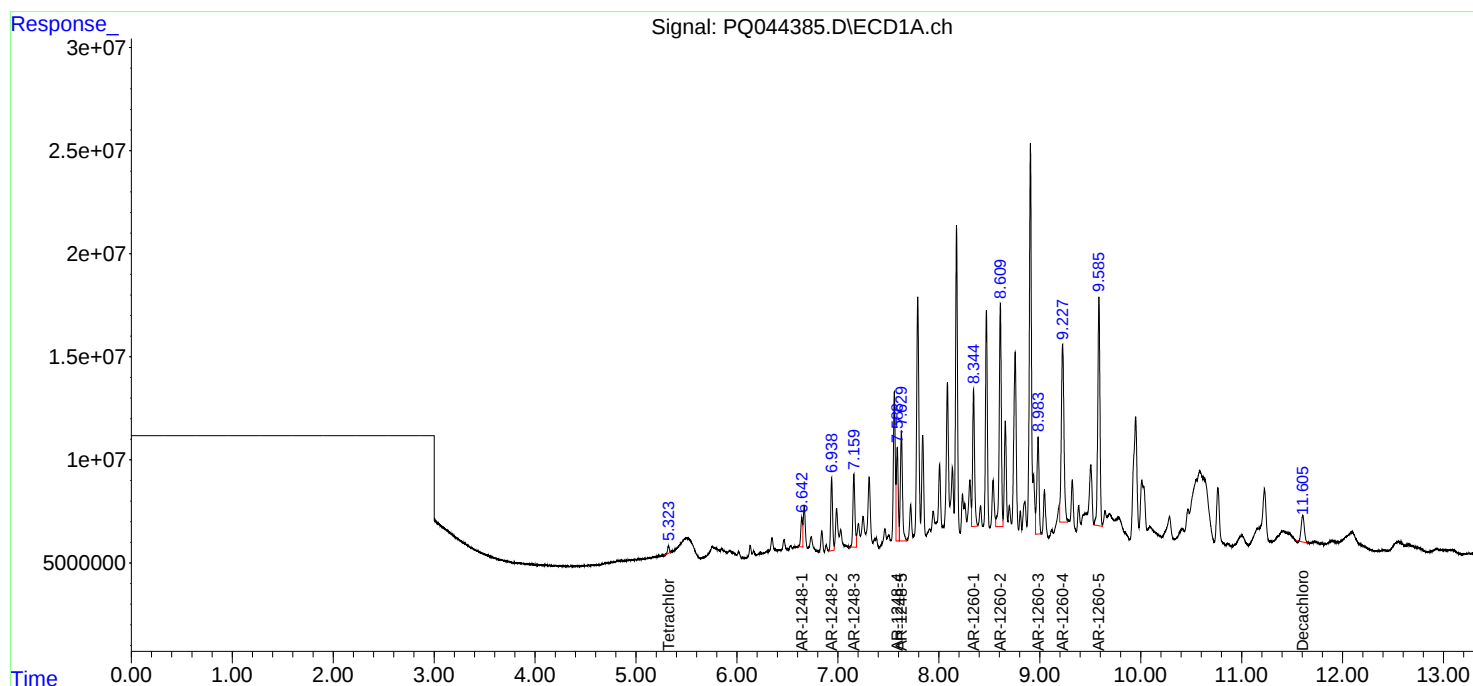
Instrument :  
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ClientSampled :  
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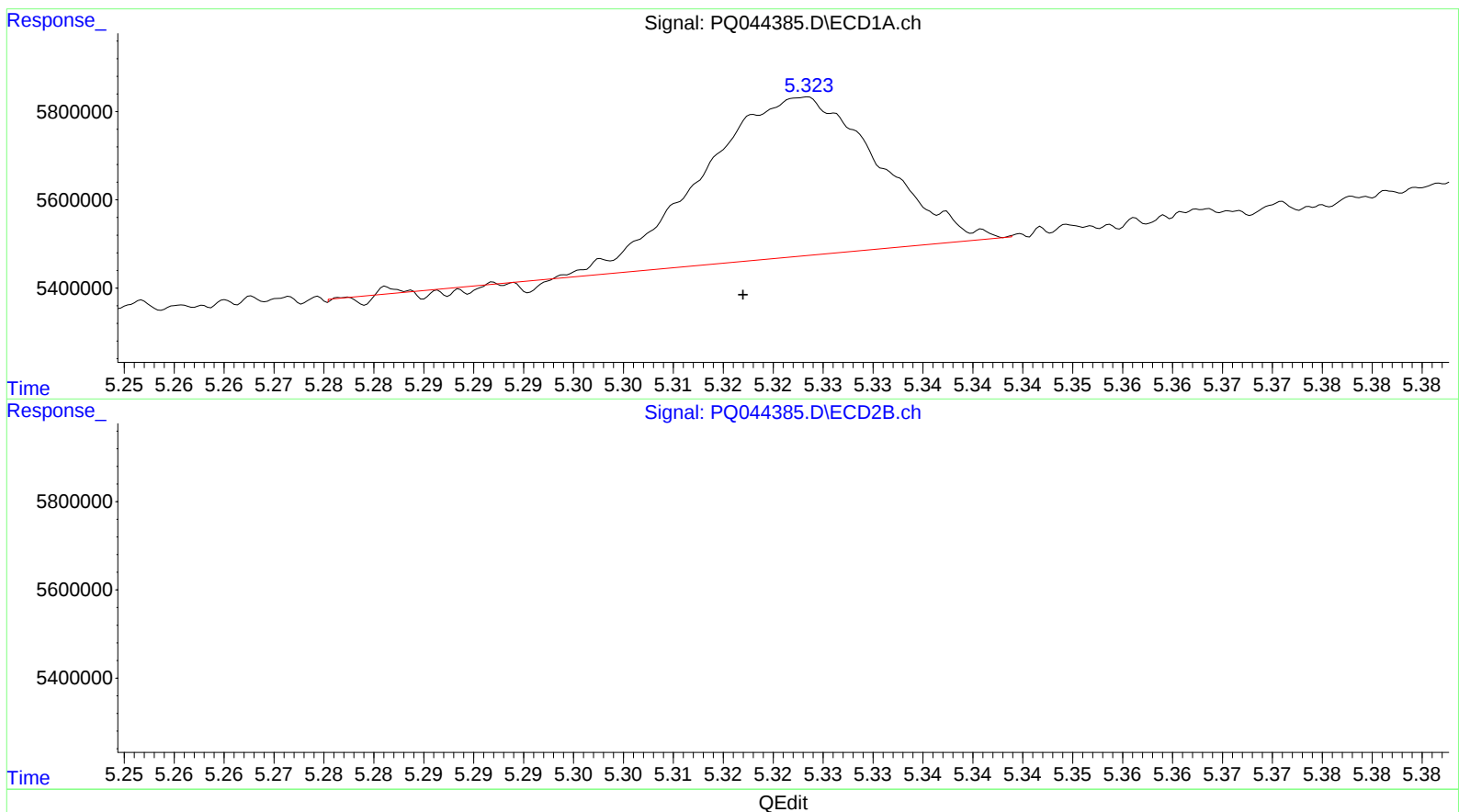
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(1) Tetrachloro-m-xylene (SA)

5.323min 1.114 ng/ml

response 4331627

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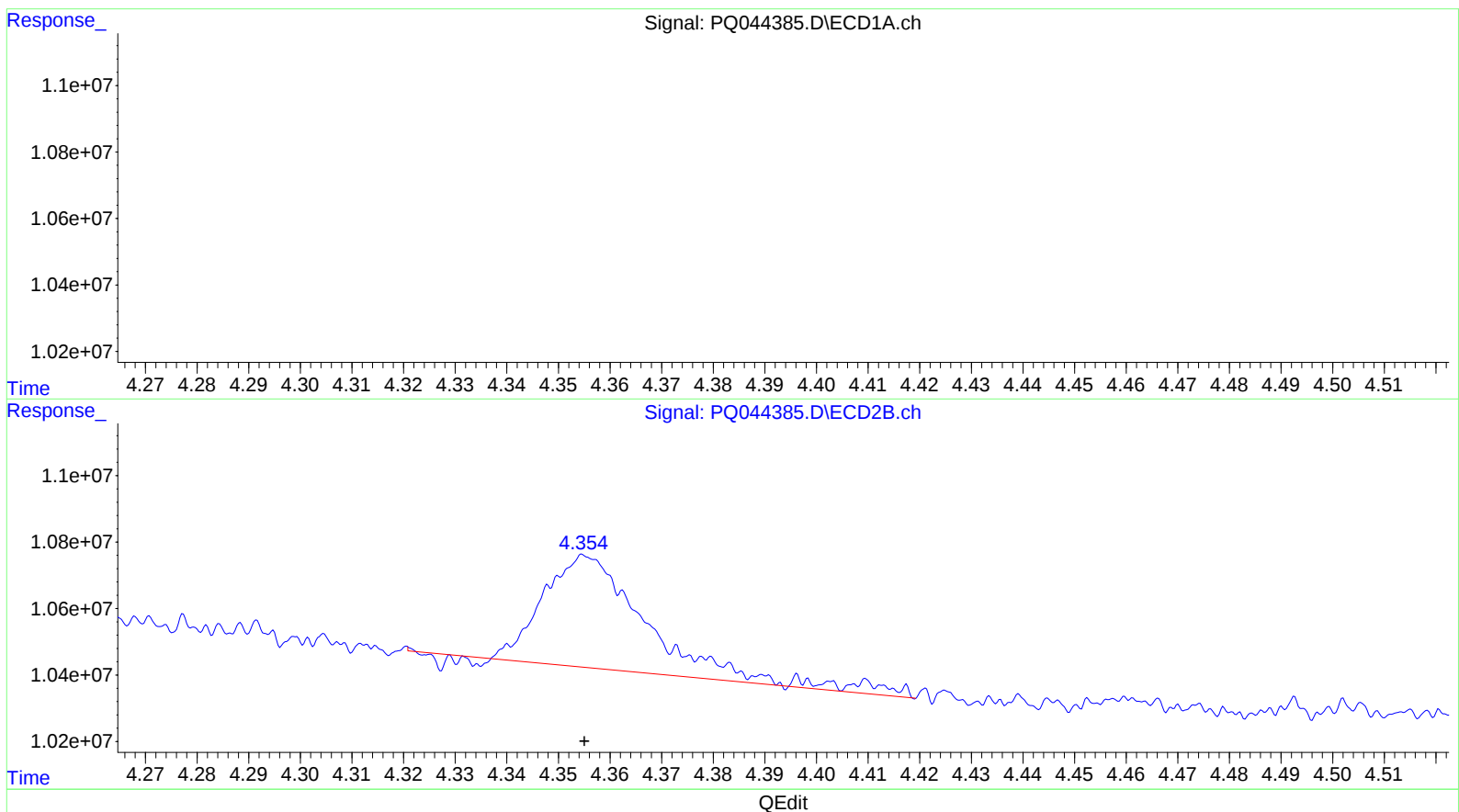
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