

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080819\  
Data File : PQ042148.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 08 Aug 2019 06:05  
Operator : SM\AJ  
Sample : K4212-06  
Misc :  
ALS Vial : 47 Sample Multiplier: 1

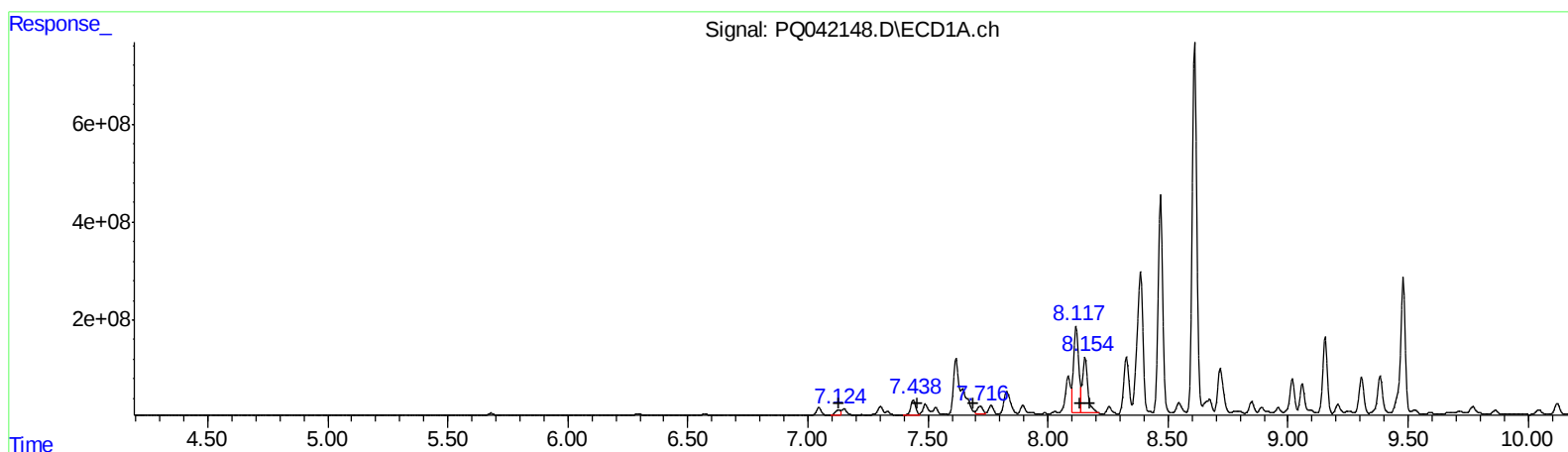
Instrument :  
ECD\_Q  
ClientSampled :  
ETP36

Manual Integrations  
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8/12/2019 9:15:59 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 08 07:49:37 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Jul 29 04:03:40 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



(21) AR-1248-1 (L5)  
R.T. Response Conc  
7.12 141270788 1905.56  
7.44 407495098 4416.66  
7.72 254817538 2274.32  
8.12 2742889655 17542.34  
8.15 1731761745 11444.12

(21) AR-1248-1 #2 (L5)  
R.T. Response Conc  
6.19 131700514 1986.32  
6.48 419950521 4816.63  
6.57 186615140 2090.79  
6.74 631732640 5735.65  
7.22 217129059 1694.01

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ALS Vial : 47 Sample Multiplier: 1

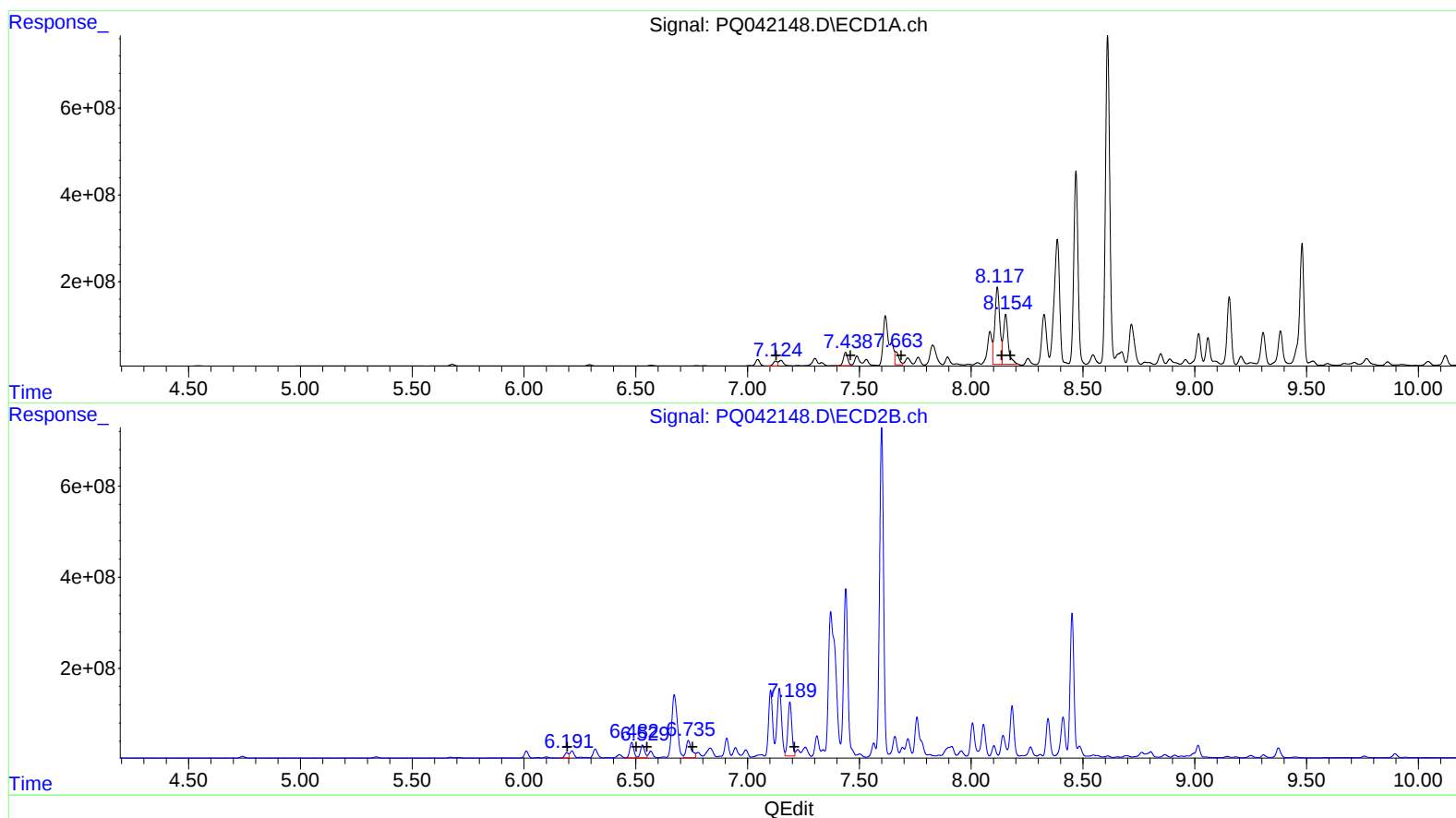
Instrument :  
ECD\_Q  
ClientSampleId :  
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 (L5)  
R.T. Response Conc  
7.12 141270788 1905.56  
7.44 407495098 4416.66  
7.66 359088082 3204.96  
8.12 2742889655 17542.34  
8.15 1731761745 11444.12

(21) AR-1248-1 #2 (L5)  
R.T. Response Conc  
6.19 131700514 1986.32  
6.48 419950521 4816.63  
6.53 360485308 4038.79  
6.74 631732640 5735.65  
7.19 1460756902 11396.61

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080819\

Data File : PQ042148.D

Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch

Acq On : 08 Aug 2019 06:05

Operator : SM\AJ

Sample : K4212-06

Misc :

ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e

Integration File signal 2: autoint2.e

Quant Time: Aug 08 07:49:37 2019

Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M

Quant Title : GC EXTRACTABLES

QLast Update : Mon Jul 29 04:03:40 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...          | 5.680  | 4.741  | 58595441 | 51557651 | 25.550    | 26.752     |
| 2) SA Decachlor...          | 12.062 | 10.486 | 327.1E6  | 247.3E6  | 38.801    | 51.122 #   |
| Target Compounds            |        |        |          |          |           |            |
| 21) L5 AR-1248-1            | 7.125  | 6.191  | 141.3E6  | 131.7E6  | 1905.561  | 1986.317   |
| 22) L5 AR-1248-2            | 7.439  | 6.482  | 407.5E6  | 420.0E6  | 4416.660  | 4816.626   |
| 23) L5 AR-1248-3            | 7.663  | 6.529  | 359.1E6  | 360.5E6  | 3204.962m | 4038.792m# |
| 24) L5 AR-1248-4            | 8.117  | 6.735  | 2742.9E6 | 631.7E6  | 17542.343 | 5735.650 # |
| 25) L5 AR-1248-5            | 8.154  | 7.189  | 1731.8E6 | 1460.8E6 | 11444.121 | 11396.611m |
| -----                       |        |        |          |          |           |            |

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

Instrument :

ECD\_Q

ClientSampleId :

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Manual Integrations

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AJ  
08/27/29