

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062418\
Data File : PQ030058.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2018 17:47
Operator : UA/SM
Sample : J3569-20MS
Misc :
ALS Vial : 132 Sample Multiplier: 1

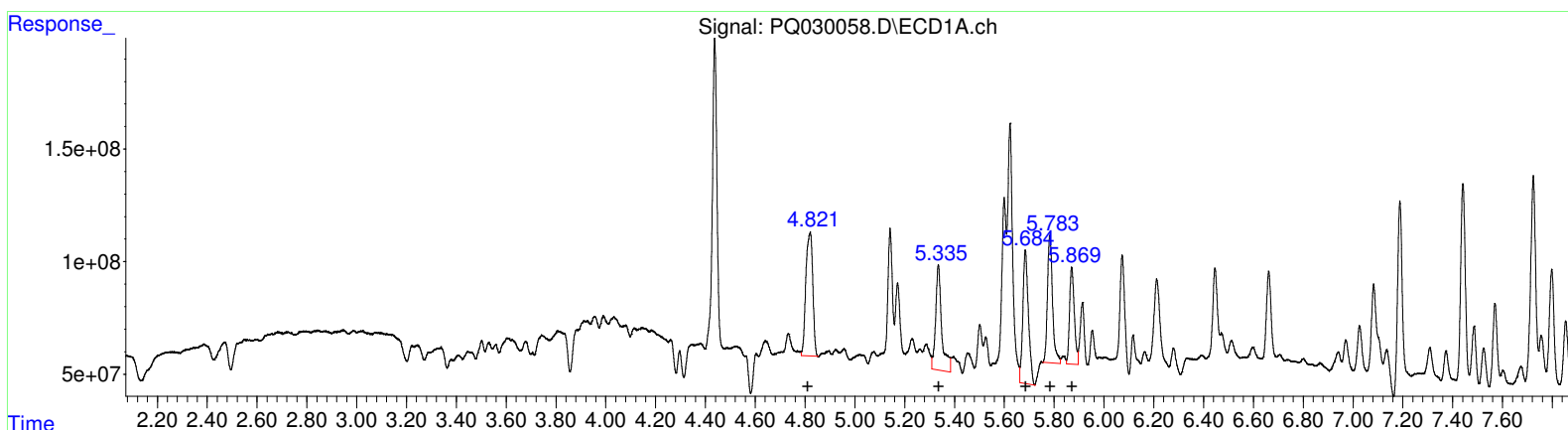
Instrument :
ECD_Q
ClientSampleId :
DAXT2MS

Manual Integrations
APPROVED

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 00:08:34 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 00:09:26 2018
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



(3) AR-1016-1 (L1)
R.T. Response Conc
4.82 1050035143 691.15
5.34 797108261 358.27
5.68 924192092 342.74
5.78 799190959 345.35
5.87 567392528 313.70
(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.07 156825162 660.85
4.56 97551258 290.70
4.85 107795890 242.40
4.97 96995980 269.79
5.01 54993851 201.29

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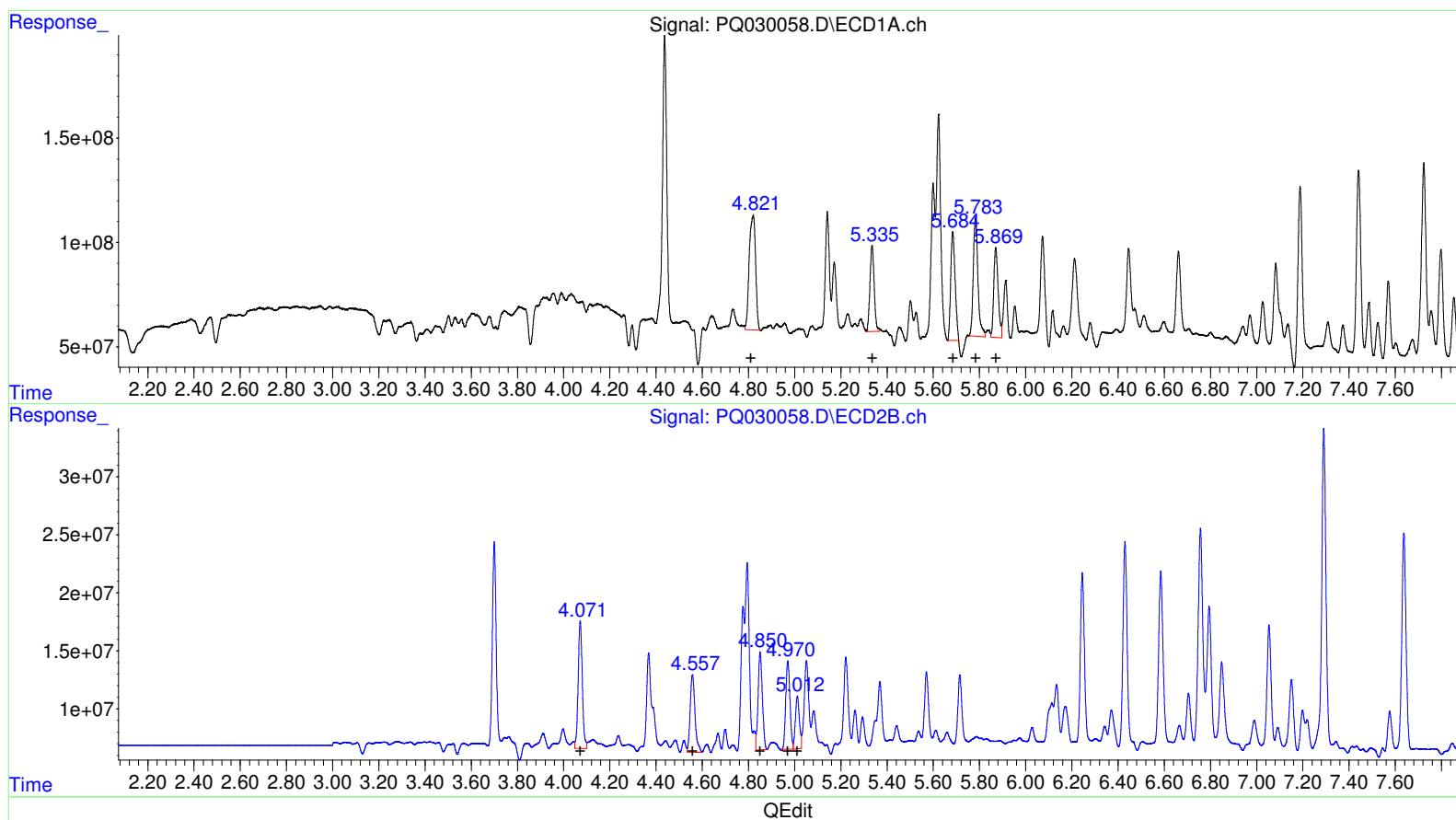
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.82 1050035143 691.15
5.33 531725623 238.99
5.68 695571798 257.95
5.78 799190959 345.35
5.87 567392528 313.70
(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.07 135574361 571.30
4.56 97551258 290.70
4.85 107795890 242.40
4.97 96995980 269.79
5.01 54993851 201.29

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ALS Vial : 132 Sample Multiplier: 1

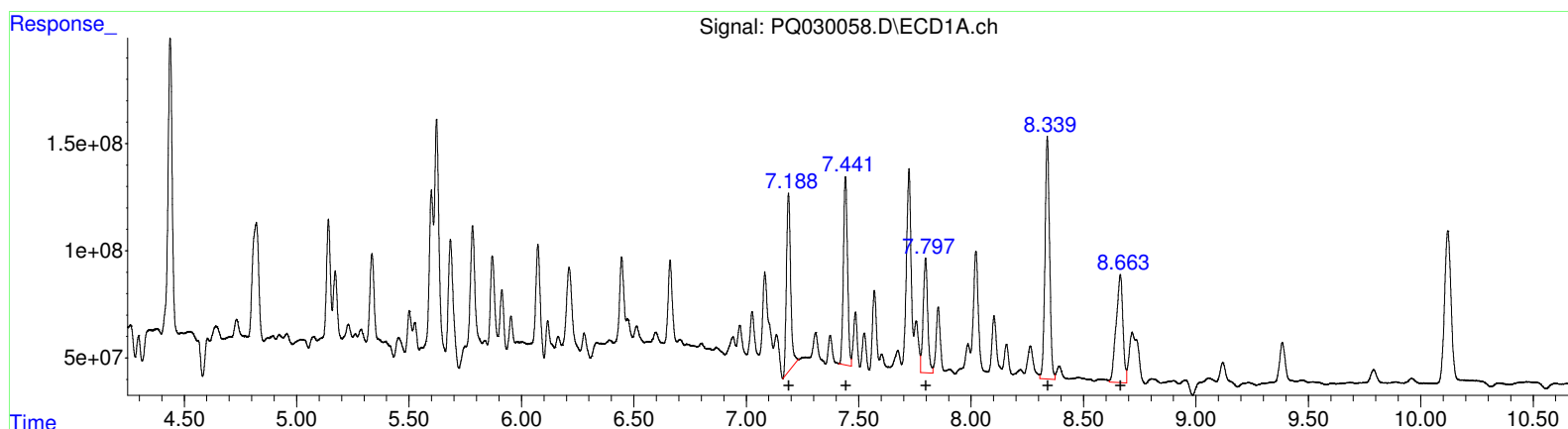
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.19 1075053348 293.08
7.44 1122303640 263.04
7.80 749916343 243.84
8.34 1610974105 238.72
8.66 1053704959 251.94

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.25 201318133 271.74
6.43 234572633 251.44
6.58 201692424 238.25
7.29 372136130 205.87
7.64 240400013 187.98

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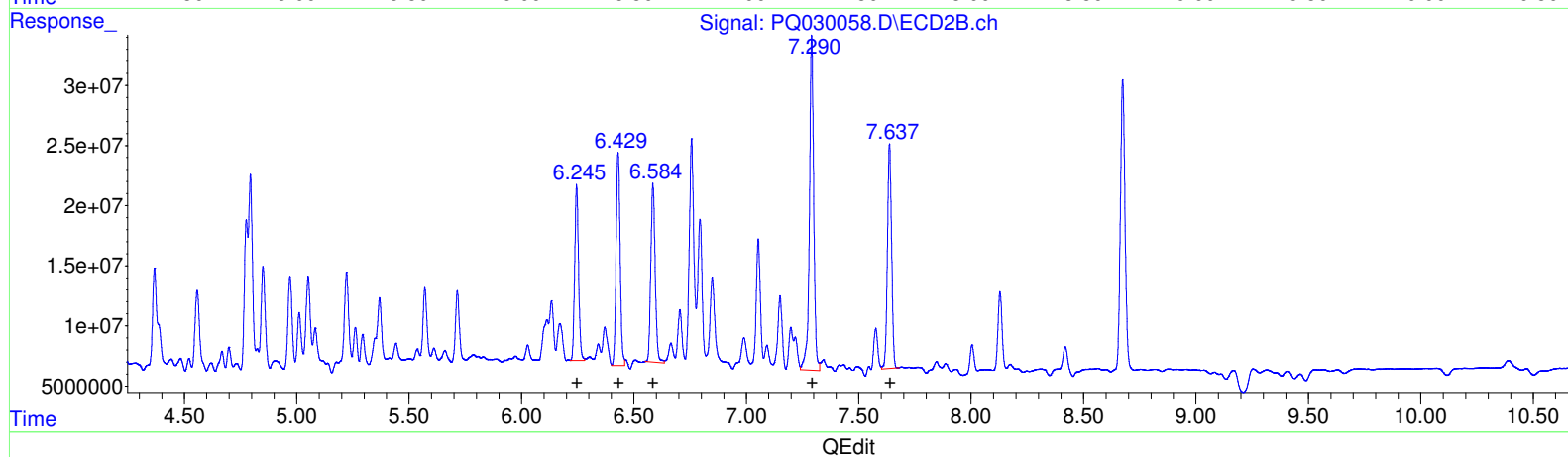
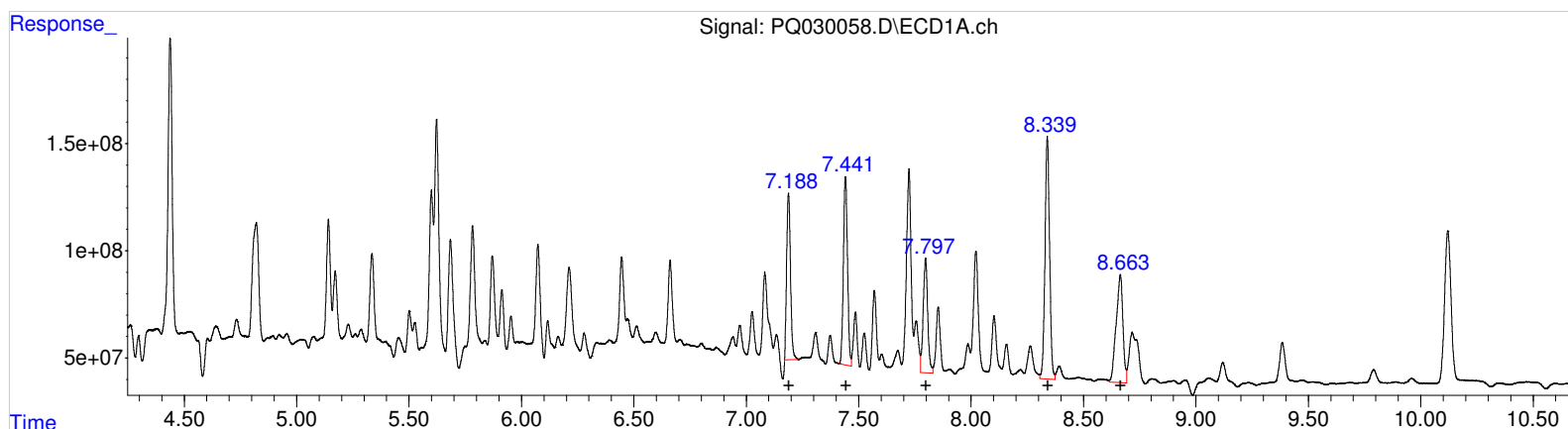
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.19 929706597 253.46
7.44 1122303640 263.04
7.80 749916343 243.84
8.34 1610974105 238.72
8.66 1053704959 251.94
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.24 176156270 237.78
6.43 219472652 235.25
6.58 201692424 238.25
7.29 372136130 205.87
7.64 240400013 187.98

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 ALS Vial : 132 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sampled :
 DAXT2MS

Manual Integrations
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Volume Inj. : 1 µl
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 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
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System Monitoring Compounds

1) SA Tetrachlo...	4.437	3.700	1771.7E6	198.3E6	17.577	14.111
2) SA Decachlor...	10.121	8.674	1416.8E6	347.2E6	23.317	23.078

Target Compounds

3) L1 AR-1016-1	4.821	4.071	1050.0E6	135.6E6	691.151	571.298m)
4) L1 AR-1016-2	5.335	4.558	531.7E6	97551258	238.991m)	290.696
5) L1 AR-1016-3	5.684	4.850	695.6E6	107.8E6	257.952m)	242.400
6) L1 AR-1016-4	5.783	4.971	799.2E6	96995980	345.353	269.791
7) L1 AR-1016-5	5.870	5.012	567.4E6	54993851	313.696	201.292 #
31) L7 AR-1260-1	7.188	6.245	929.7E6	176.2E6	253.457m)	237.780m)
32) L7 AR-1260-2	7.441	6.429	1122.3E6	219.5E6	263.037	235.252m)
33) L7 AR-1260-3	7.798	6.585	749.9E6	201.7E6	243.836	238.248
34) L7 AR-1260-4	8.339	7.291	1611.0E6	372.1E6	238.715	205.866
35) L7 AR-1260-5	8.664	7.637	1053.7E6	240.4E6	251.938	187.980 #

UA 07/03/18

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