

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
 Data File : PQ042122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 21:40
 Operator : SM\AJ
 Sample : K4211-21MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

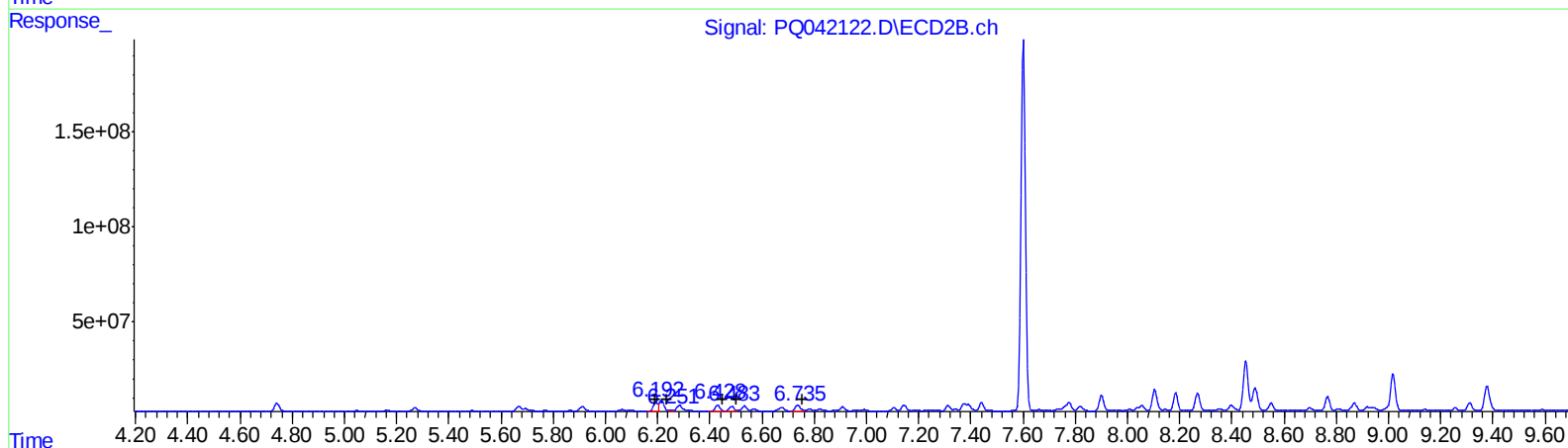
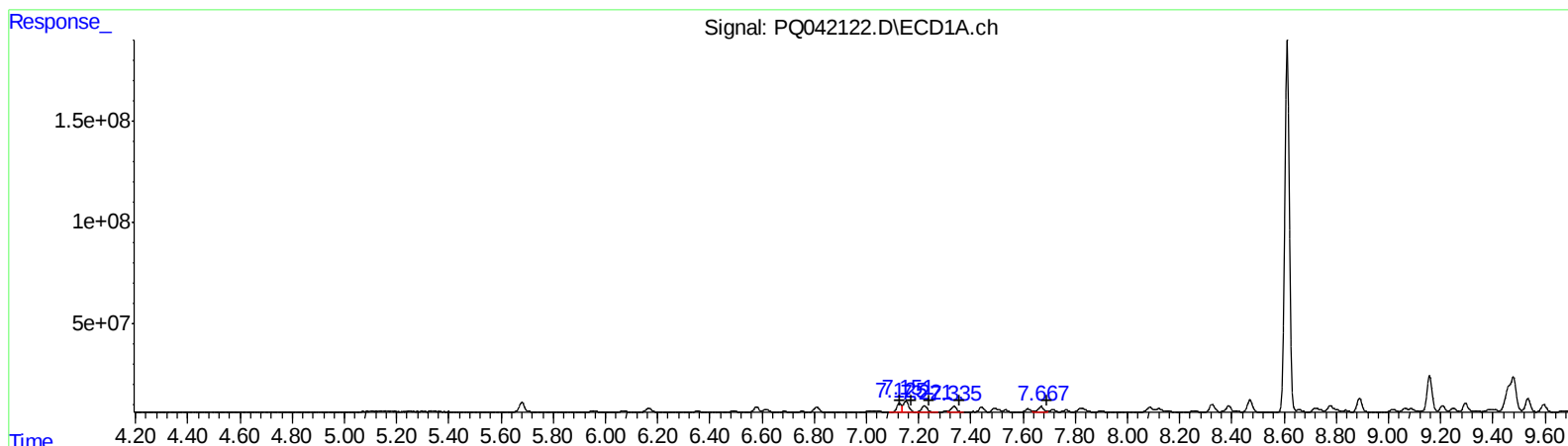
Instrument :
 ECD_Q
 ClientSampleID :
 ETP51MSD

Manual Integrations
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 8/12/2019 9:11:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 02:12:34 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



QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.13	54102075	500.56
7.15	80091260	511.67
7.22	48330584	499.65
7.33	40919505	524.51
7.67	44661130	568.13

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
6.19	54447851	524.70
6.25	4879224	34.06
6.43	40303341	540.46
6.48	30985083	499.68
6.74	43311365	532.06

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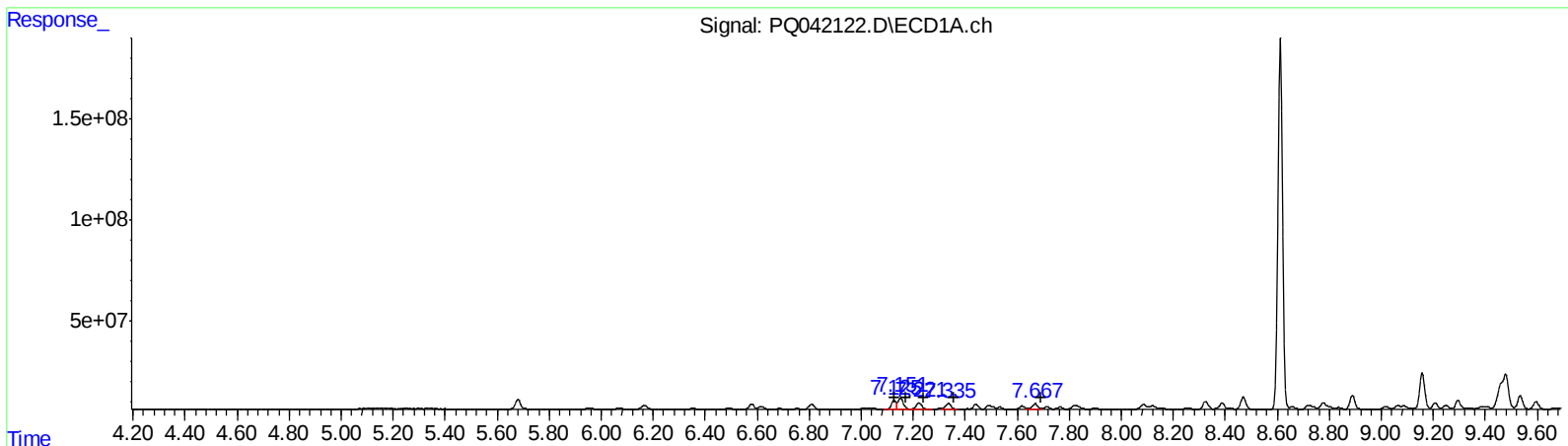
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(3) AR-1016-1 #2 (L1)	R.T.	Response	Conc
	7.13	54102075	500.56
	7.15	80091260	511.67
	7.22	48330584	499.65
	7.33	40919505	524.51
	7.67	44661130	568.13

(3) AR-1016-1 #2 (L1)	R.T.	Response	Conc
	6.19	54447851	524.70
	6.21	73407573	512.37
	6.43	40303341	540.46
	6.48	30985083	499.68
	6.74	43311365	532.06

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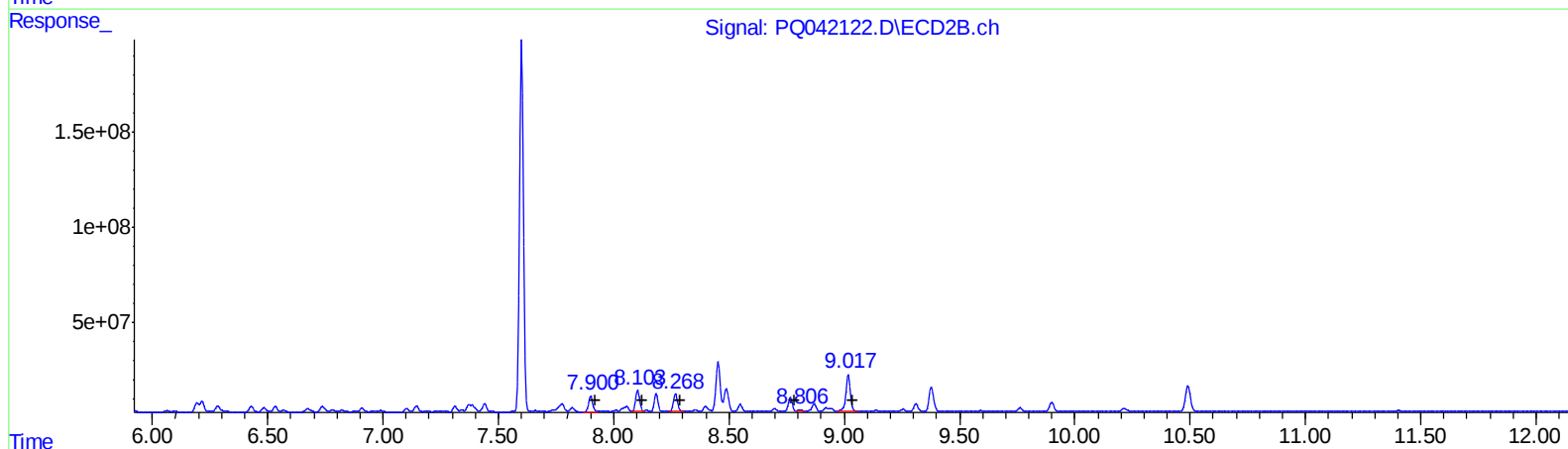
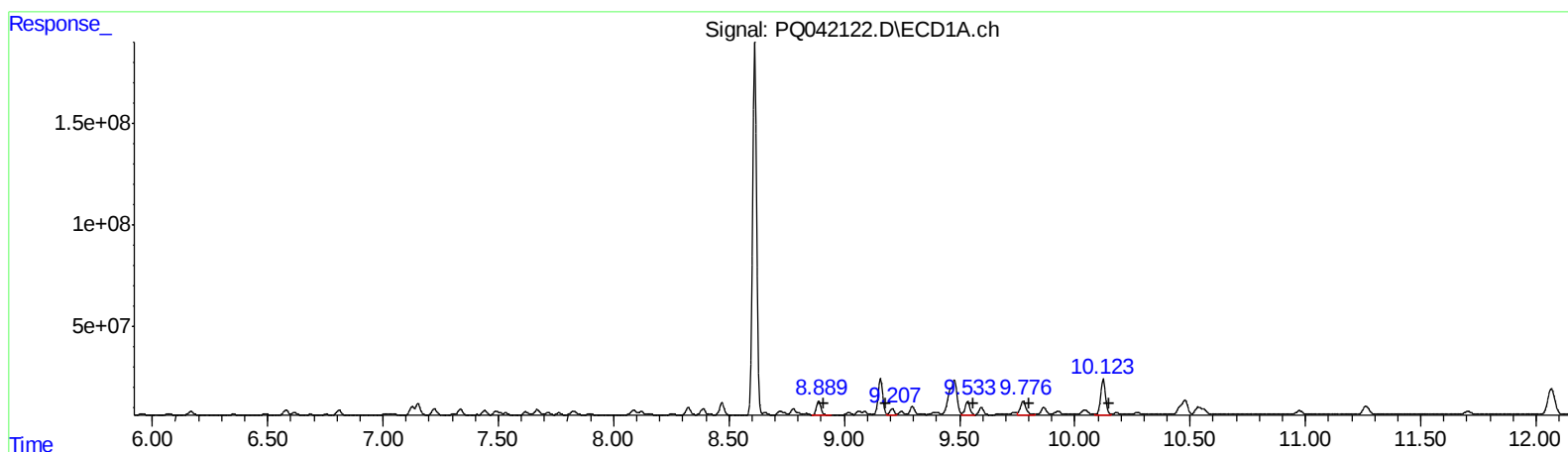
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QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
8.89	97449784	547.82
9.21	42851193	169.86
9.53	91443705	399.08
9.78	113803202	445.69
10.12	253355479	376.13

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
7.90	104500374	575.98
8.10	131422123	535.68
8.27	119696944	562.54
8.81	15080066	74.55
9.02	265007643	449.01

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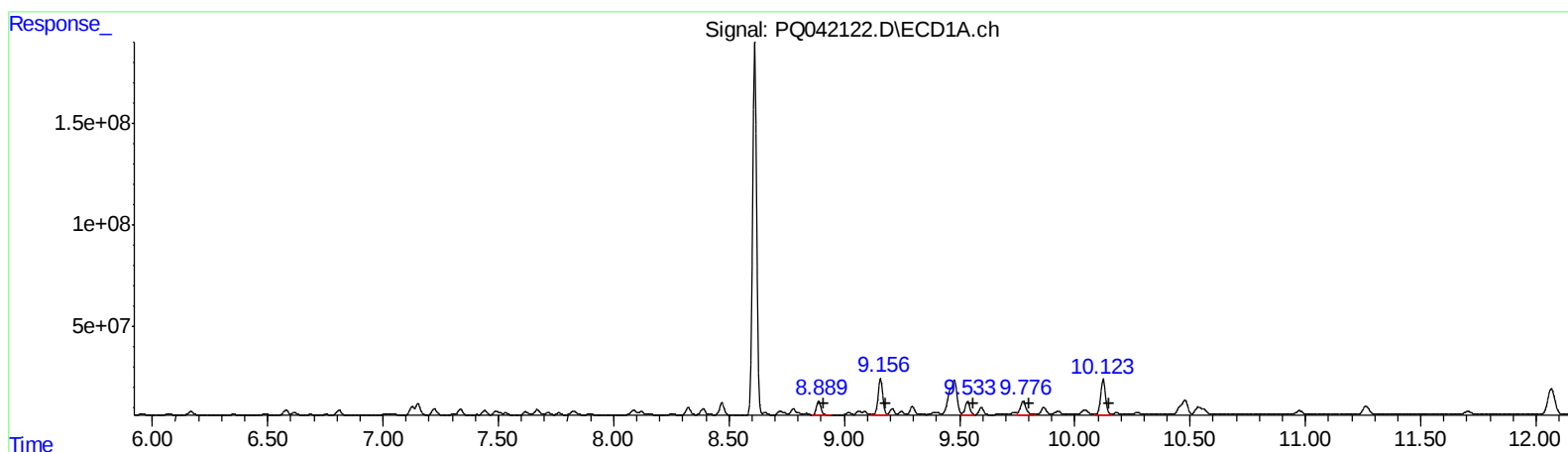
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.89 97449784 547.82
 9.16 245136365 971.70
 9.53 91443705 399.08
 9.78 113803202 445.69
 10.12 253355479 376.13

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.90 104500374 575.98
 8.10 138602909 564.95
 8.27 119696944 562.54
 8.77 89341838 441.65
 9.02 265007643 449.01

QEdit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080810\
 Data File : PQ042122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2019 21:40
 Operator : SM\AJ
 Sample : K4211-21MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sample Id :
 ETP51MSD

Manual Integrations
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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

System Monitoring Compounds						
1) SA Tetrachlo...	5.680	4.740	62075489	56027923	27.067	29.072
2) SA Decachlor...	12.066	10.490	265.1E6	200.0E6	31.447	41.349 #
Target Compounds						
3) L1 AR-1016-1	7.126	6.192	54102075	54447851	500.555	524.701
4) L1 AR-1016-2	7.151	6.214	80091260	73407573	511.675	512.375m
5) L1 AR-1016-3	7.222	6.428	48330584	40303341	499.654	540.462
6) L1 AR-1016-4	7.335	6.483	40919505	30985083	524.513	499.676
7) L1 AR-1016-5	7.668	6.735	44661130	43311365	568.134	532.059
31) L7 AR-1260-1	8.889	7.900	97449784	104.5E6	547.824	575.983
32) L7 AR-1260-2	9.156	8.103	245.1E6	138.6E6	971.702m	564.952m#
33) L7 AR-1260-3	9.534	8.268	91443705	119.7E6	399.084	562.545 #
34) L7 AR-1260-4	9.775	8.765	113.8E6	89341838	445.689	441.654m
35) L7 AR-1260-5	10.123	9.017	253.4E6	265.0E6	376.126	449.013

AT
 08/17/19

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