

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050819\
 Data File : PQ039490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 08:24
 Operator : AJ\MA
 Sample : K2694-12
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

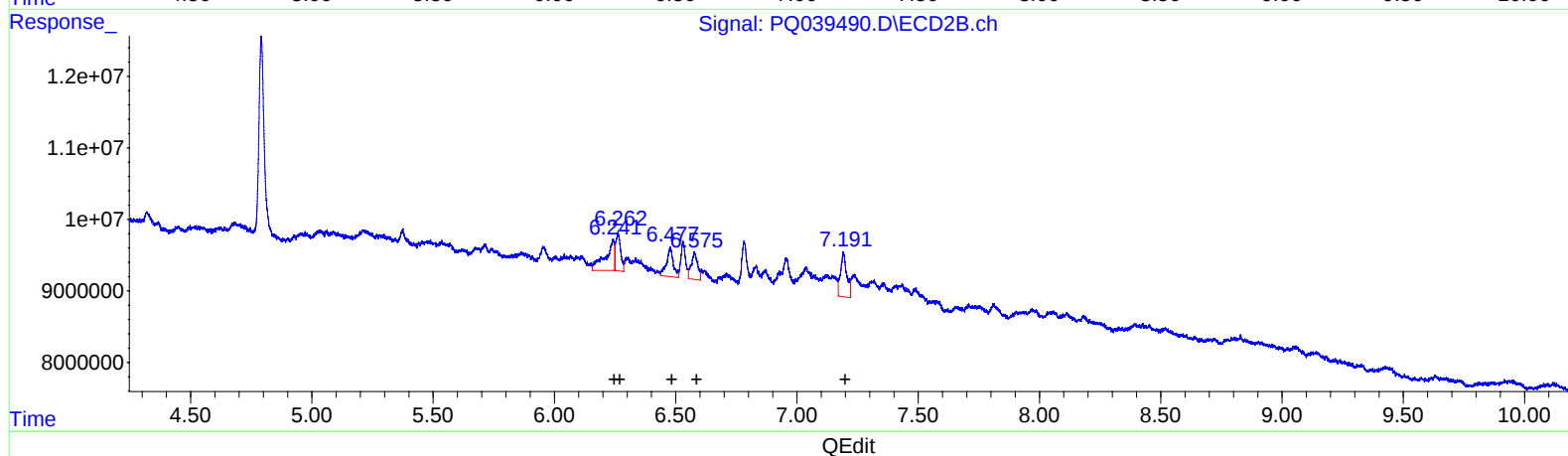
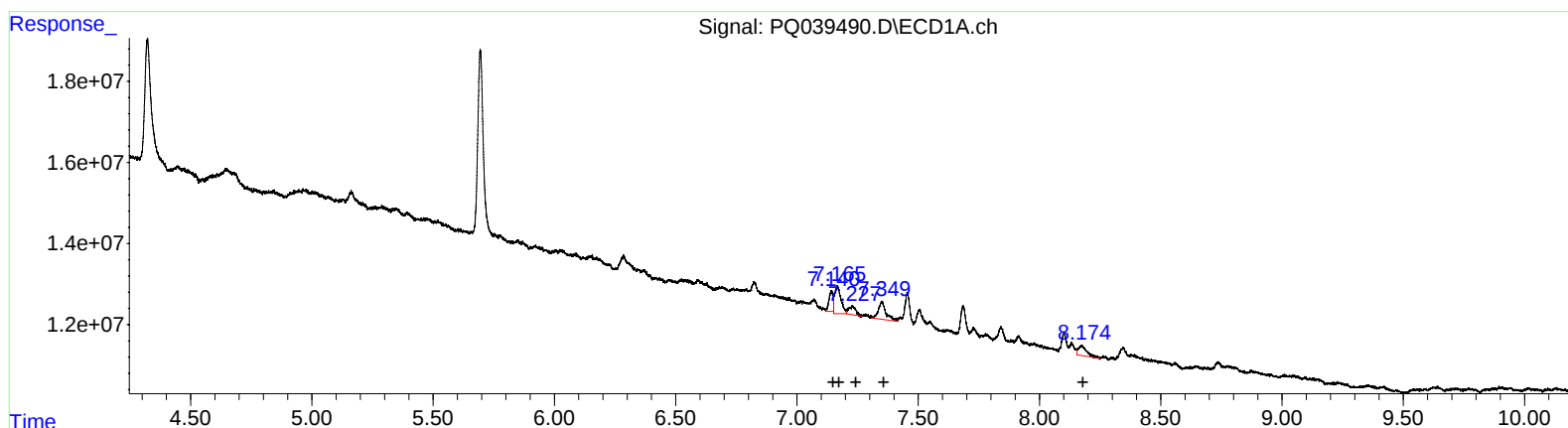
Instrument :
 ECD_Q
 ClientSampleId :
 BFHH7

Manual Integrations
 APPROVED

Ankita
 5/10/2019 8:23:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 08:42:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 02 08:13:50 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



(16) AR-1242-1 (L4)
 R.T. Response Conc
 7.14 5470468 49.59
 7.17 11411239 69.36
 7.23 4194128 39.74
 7.35 9689032 108.70
 8.17 6051473 61.97
 (16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.24 10209901 147.11
 6.26 7600244 76.17
 6.48 7886768 146.89
 6.58 6874641 123.30
 7.19 11027484 145.62

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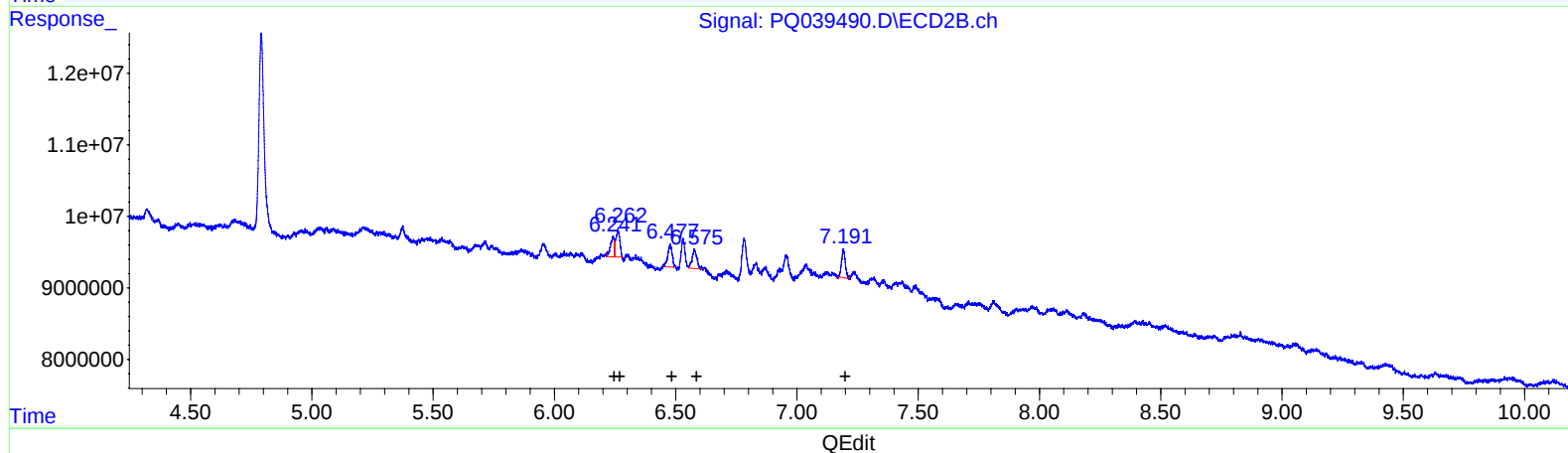
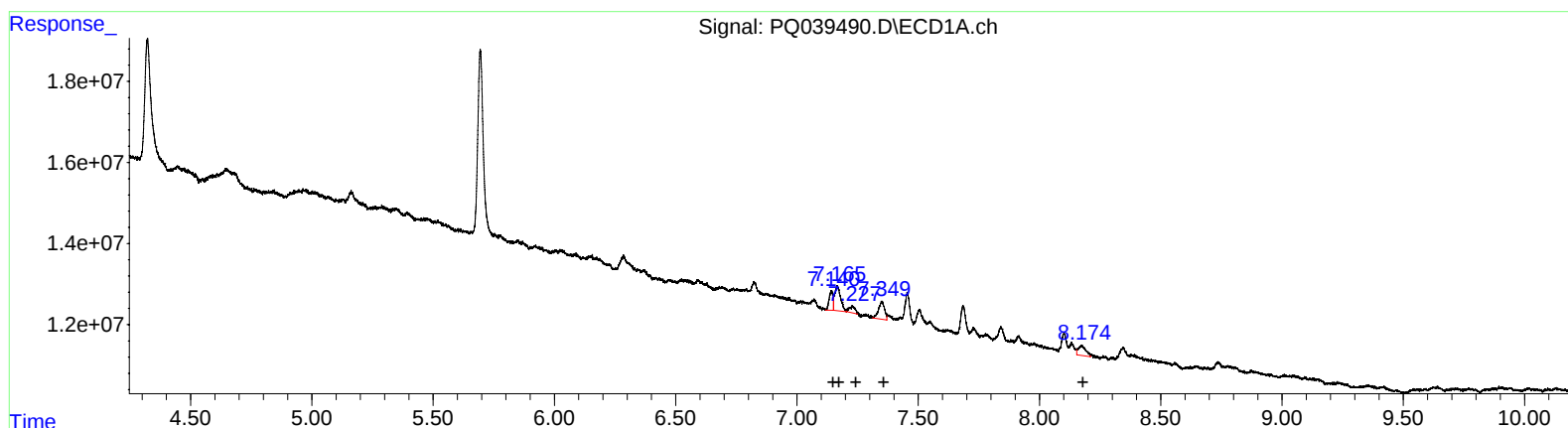
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(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 7.14 5100657 46.24
 7.17 10083205 61.29
 7.23 2681543 25.41
 7.35 7453809 83.62
 8.17 5232094 53.58

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.24 2995952 43.17
 6.26 4378581 43.88
 6.48 3874805 72.17
 6.58 3594178 64.46
 7.19 4276105 56.47

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 Acq On : 08 May 2019 08:24
 Operator : AJ\MA
 Sample : K2694-12
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
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Manual Integrations
 APPROVED

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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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.695	4.791	69148812	39937221	22.822	24.098
2) SA Decachlor...	12.087	10.545	192.3E6	104.4E6	31.465	30.956

Target Compounds

16) L4 AR-1242-1	7.140	6.241	5100657	2995952	46.240m	43.169m
17) L4 AR-1242-2	7.165	6.262	10083205	4378581	61.286m	43.885m#
18) L4 AR-1242-3	7.227	6.477	2681543	3874805	25.410m	72.169m#
19) L4 AR-1242-4	7.349	6.575	7453809	3594178	83.624m	64.462m
20) L4 AR-1242-5	8.174	7.191	5232094	4276105	53.583m	56.466m

AS
 05/15/19

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