

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100620\
Data File : PQ050187.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2020 12:58
Operator : DD\AJ
Sample : L4204-12
Misc :
ALS Vial : 17 Sample Multiplier: 1

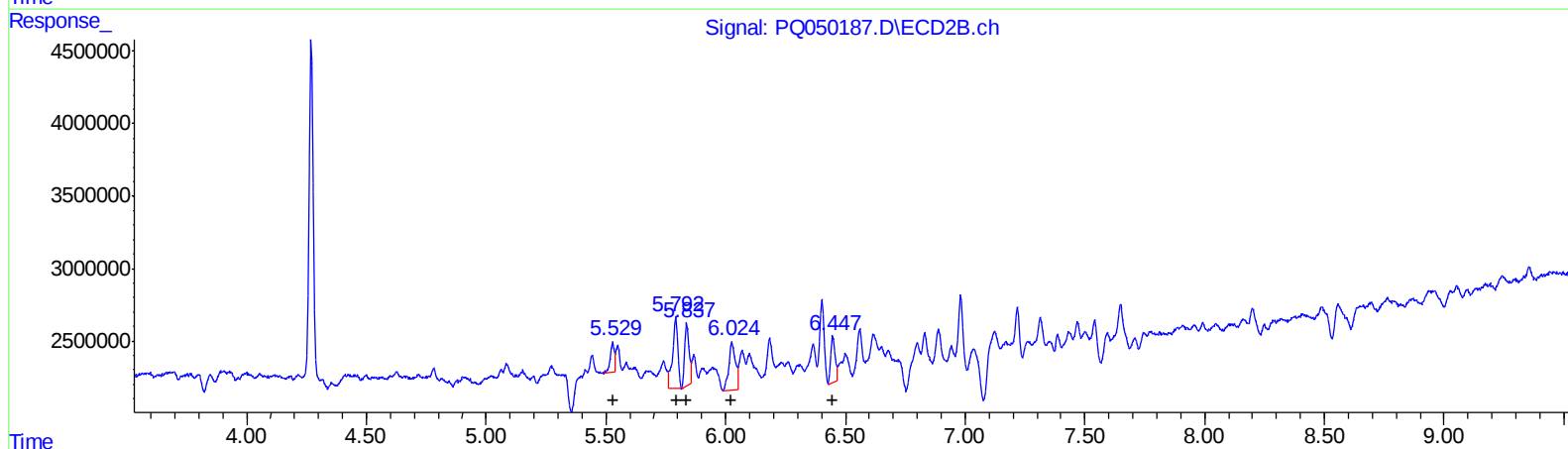
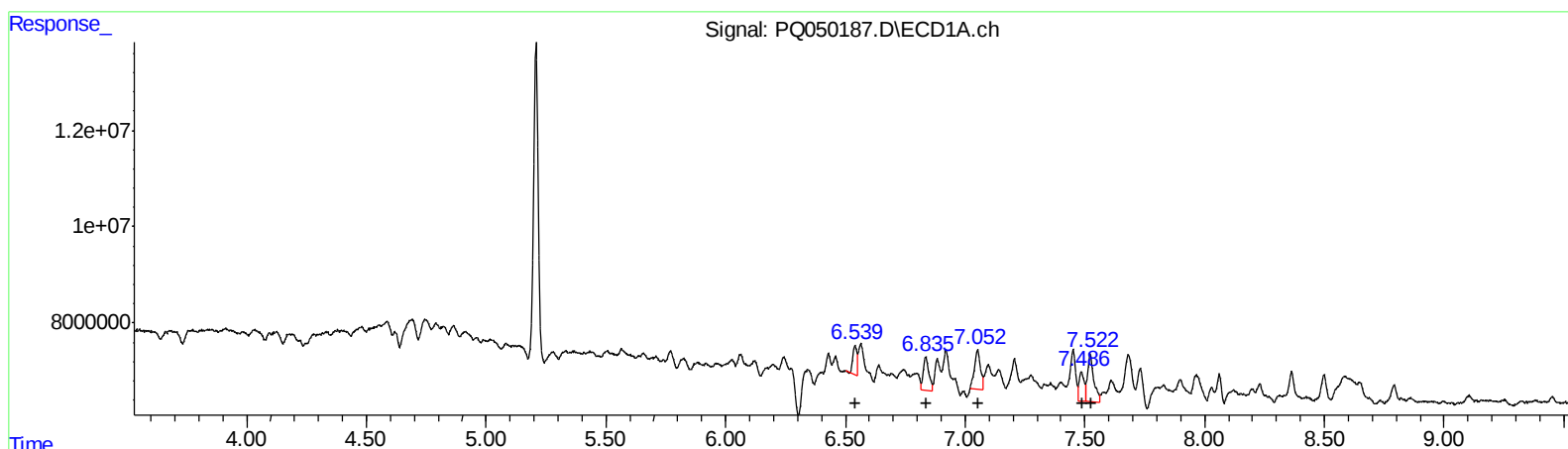
Instrument :
ECD_Q
ClientSampleId :
BEQ46

Manual Integrations
APPROVED

Ankita
10/8/2020 11:03:48 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 07:52:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
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

(21) AR-1248-1 (L5)

R.T.	Response	Conc
6.54	7021645	32.29
6.84	11043422	39.87
7.05	14499373	48.25
7.49	8817292	26.36
7.52	18581381	59.03

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
5.53	2601102	25.40
5.79	6932103	53.18
5.84	5623884	42.40
6.03	6347959	38.45
6.45	4030871	22.24

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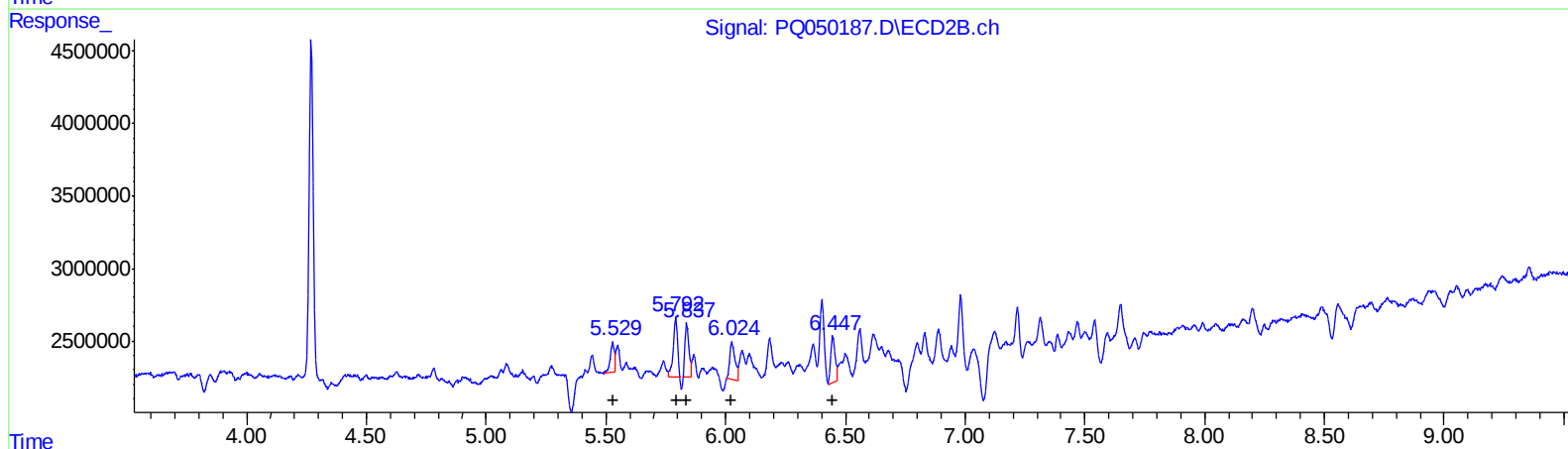
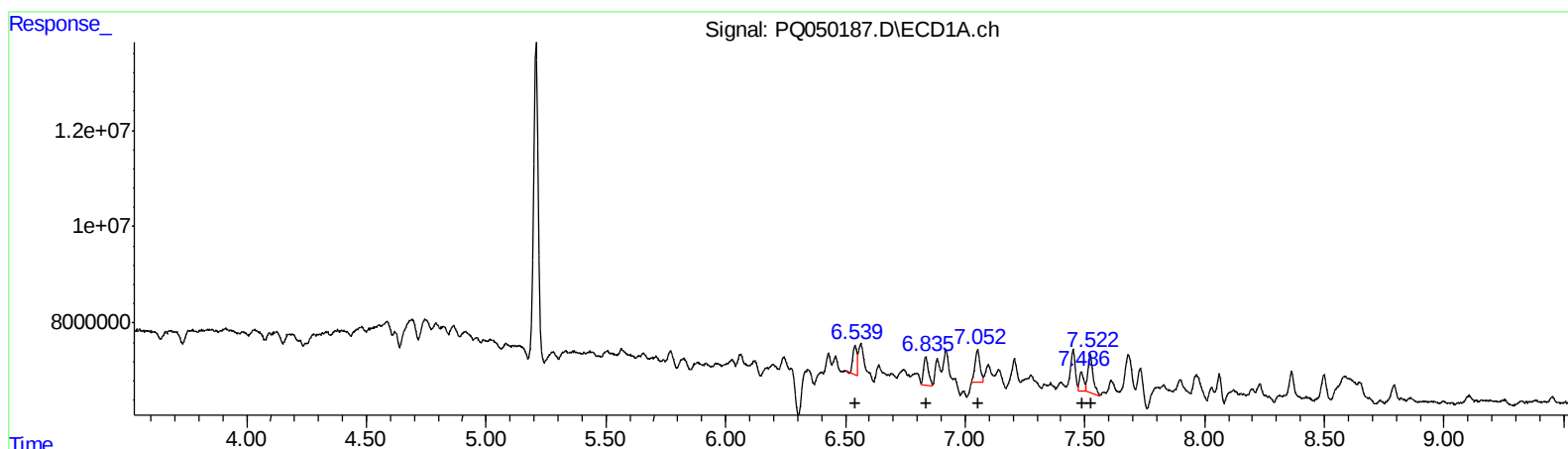
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QEdit

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.54 7021645 32.29
6.84 8083281 29.19
7.05 9802780 32.62
7.49 5073568 15.17
7.52 11968061 38.02
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.53 2601102 25.40
5.79 5163178 39.61
5.84 4399048 33.16
6.02 3982983 24.12
6.45 4030871 22.24

Quantitation Report (QT Reviewed)

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 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
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Manual Integrations
 APPROVED

Ankita
 10/8/2020 11:03:48 AM

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.208	4.270	85672614	27009981	8.654	7.662
2) SA Decachlor...	11.400	9.619	103.4E6	75271212	15.234	13.994
Target Compounds						
21) L5 AR-1248-1	6.540	5.529	7021645	2601102	32.294	25.403
22) L5 AR-1248-2	6.835	5.792	8083281	5163178	29.186m	39.607m#
23) L5 AR-1248-3	7.052	5.837	9802780	4399048	32.618m	33.162m
24) L5 AR-1248-4	7.486	6.024	5073568	3982983	15.168m	24.123m#
25) L5 AR-1248-5	7.522	6.447	11968061	4030871	38.018m	22.239 #

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

DJ
 10/19/2020