

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090419\
Data File : PQ043210.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2019 18:12
Operator : SM\AJ
Sample : AR1221ICC100
Misc :
ALS Vial : 8 Sample Multiplier: 1

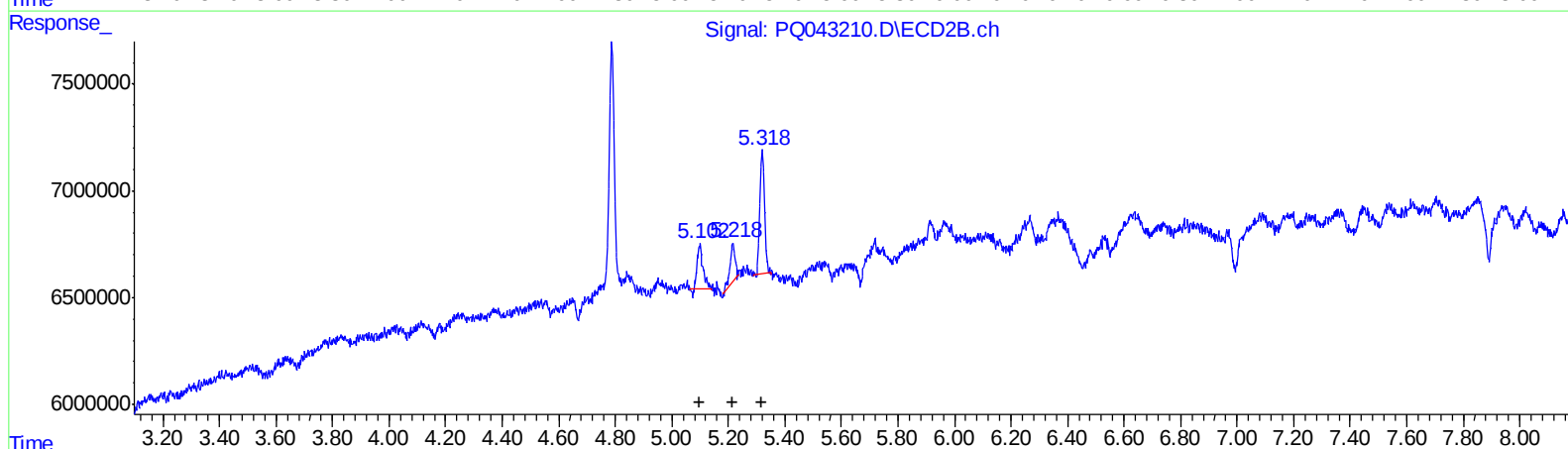
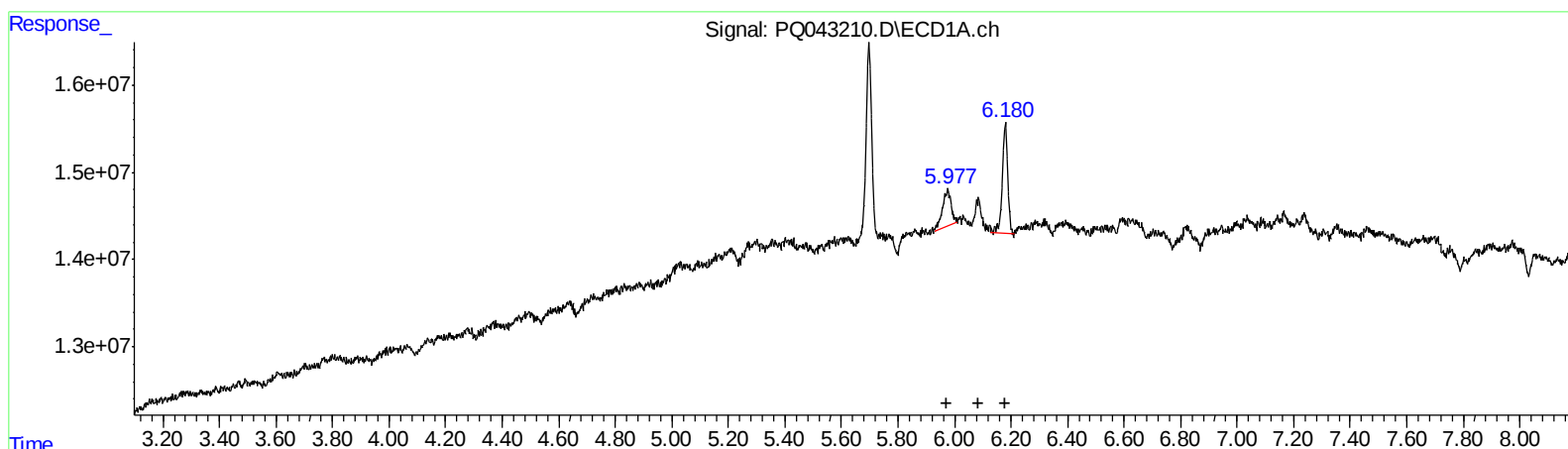
Instrument :
ECD_Q
LabSampleId :
AR1221101

Manual Integrations
APPROVED

Ankita
9/10/2019 1:39:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 05:33:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 05 05:29:12 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

(8) AR-1221-1 (L2)
R.T. Response Conc
5.98 8550850 142.45
0.00 0 0.00
6.18 16785832 108.97

(8) AR-1221-1 #2 (L2)
R.T. Response Conc
5.10 2961693 105.69
5.22 2281567 98.18
5.32 6791895 95.35

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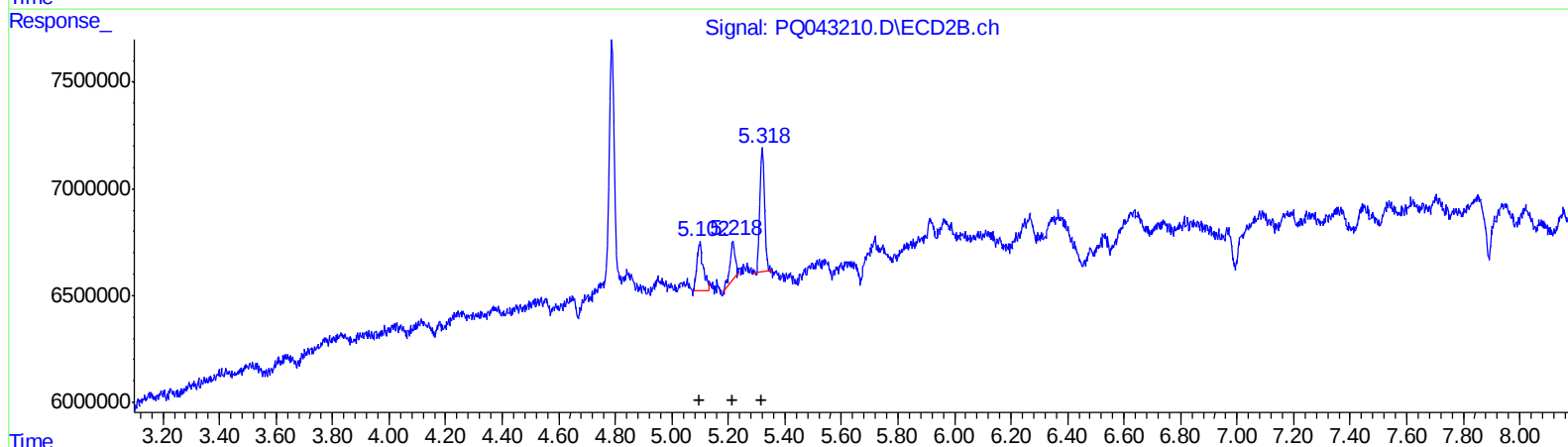
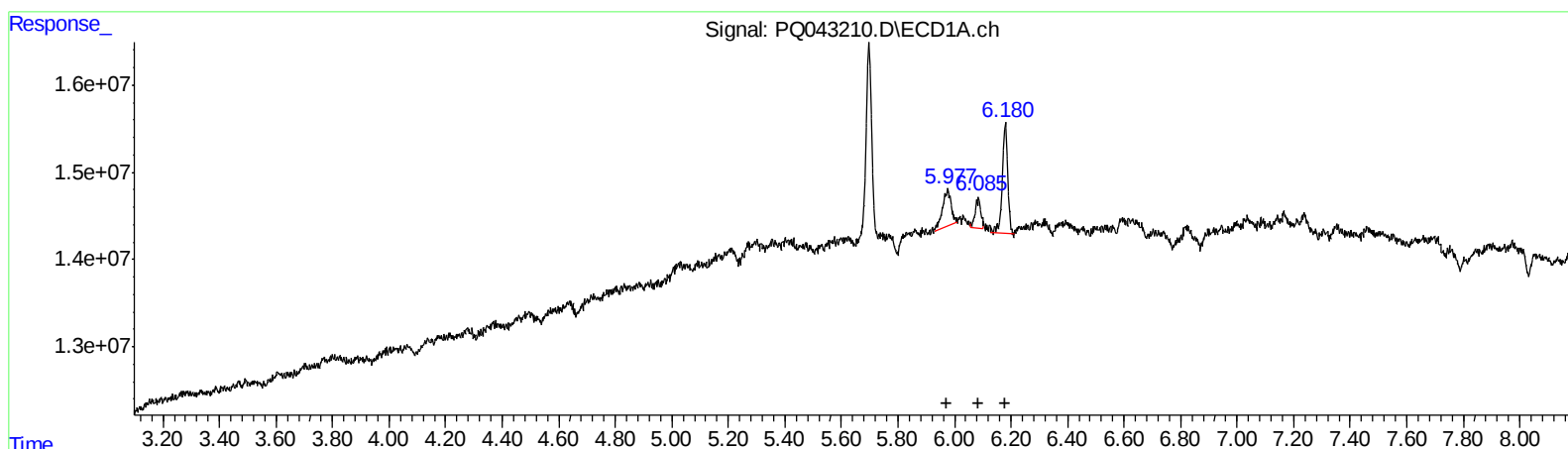
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QEdit

(8) AR-1221-1 #2 (L2)
R.T. Response Conc
5.98 8550850 142.45
6.08 4510489 100.85
6.18 16785832 108.97

(8) AR-1221-1 #2 (L2)
R.T. Response Conc
5.10 3539746 126.31
5.22 2281567 98.18
5.32 6791895 95.35

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 Acq On : 04 Sep 2019 18:12
 Operator : SM\AJ
 Sample : AR1221ICC100
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1221101

Manual Integrations
 APPROVED

Ankita
 9/10/2019 1:39:18 PM

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 Integration File signal 2: autoint2.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 05 05:29:12 2019
 Response via : Initial Calibration
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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

System Monitoring Compounds						
1) SA Tetrachlo...	5.697	4.788	30737029	14009257	5.022	4.945
2) SA Decachlor...	12.090	10.572	110.4E6	67406348	10.761	11.497
Target Compounds						
8) L2 AR-1221-1	5.978	5.102	8550850	3539746	142.452	126.314m>
9) L2 AR-1221-2	6.085	5.216	4510489	2281567	100.852m>	98.183
10) L2 AR-1221-3	6.180	5.320	16785832	6791895	108.970	95.353

} $\frac{A \cdot J}{09/13/19}$

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