

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100620\
 Data File : PQ050183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2020 11:53
 Operator : DD\AJ
 Sample : L4204-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

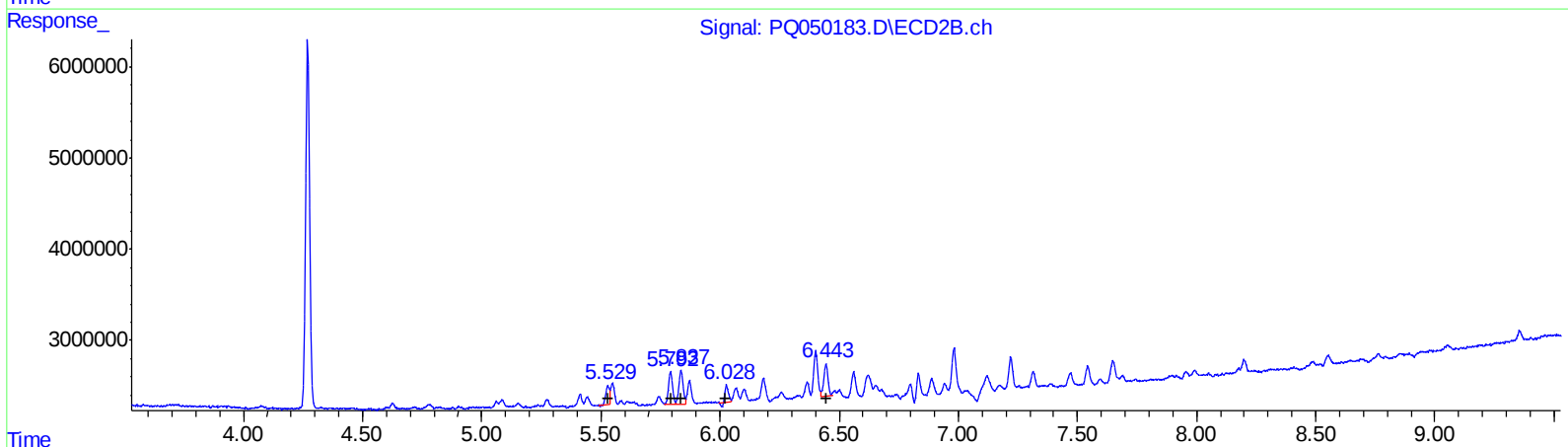
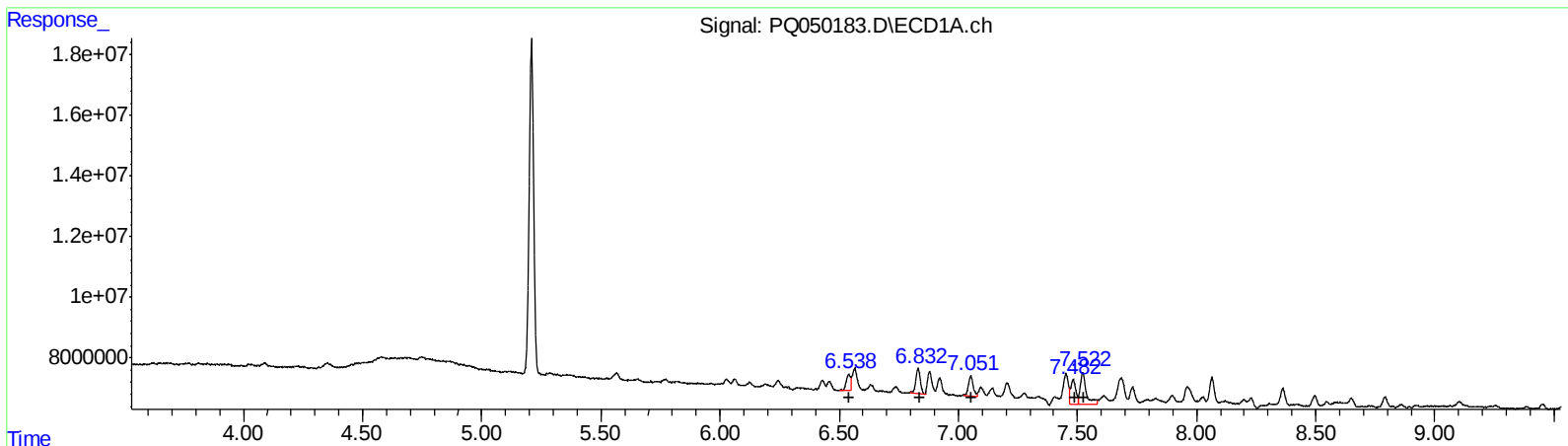
Instrument :
 ECD_Q
 ClientSampleId :
 BEQ44

Manual Integrations
 APPROVED

Ankita
 10/7/2020 3:33:37 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 07:31:37 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	6730110	30.95
6.83	10573841	38.18
7.05	9249412	30.78
7.48	12219119	36.53
7.52	18387996	58.41

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

R.T.	Response	Conc
5.53	2419734	23.63
5.79	4254045	32.63
5.84	4553144	34.32
6.03	1764885	10.69
6.44	4276926	23.60

(+) = Expected Retention Time

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Operator : DD\AJ
Sample : L4204-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

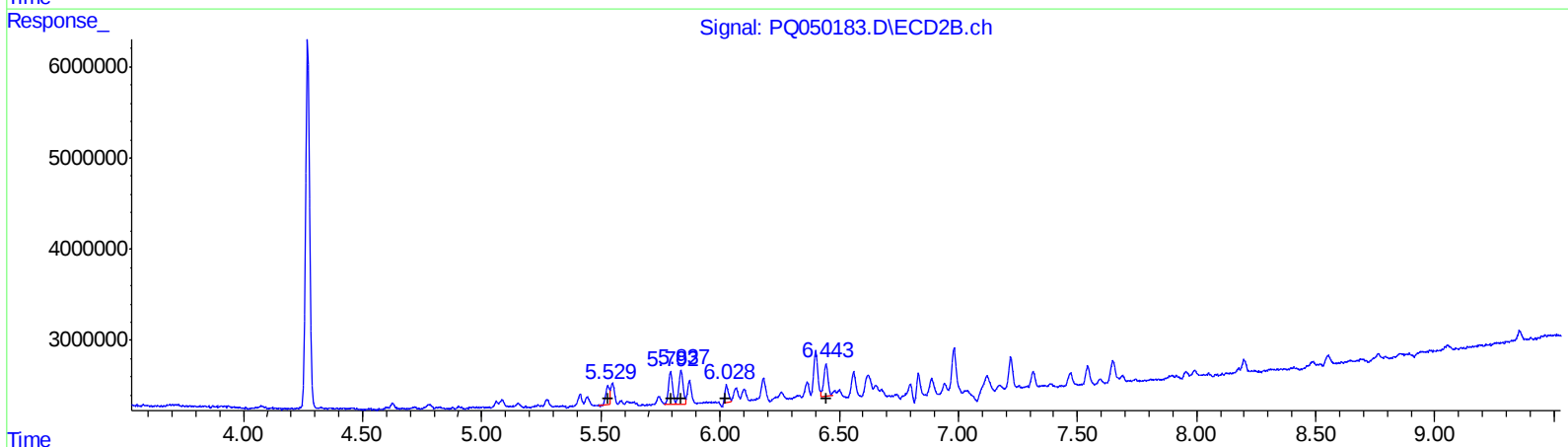
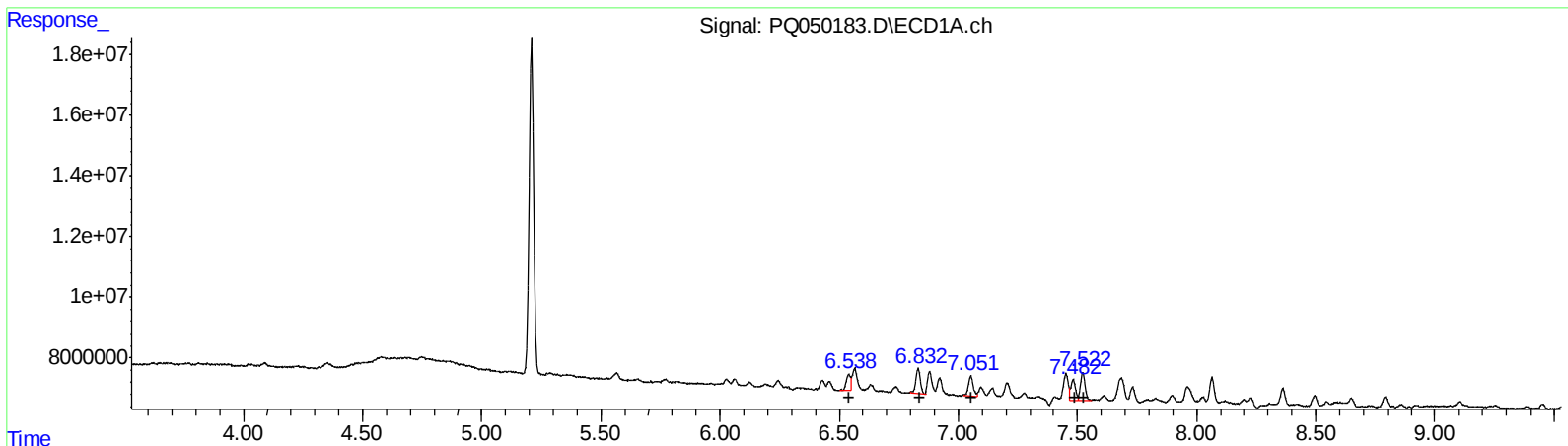
Instrument :
ECD_Q
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Manual Integrations
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QEdit

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

R.T.	Response	Conc
6.54	6730110	30.95
6.83	10573841	38.18
7.05	9249412	30.78
7.48	9021913	26.97
7.52	11949641	37.96

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

R.T.	Response	Conc
5.53	2419734	23.63
5.79	4254045	32.63
5.84	4553144	34.32
6.03	2050486	12.42
6.44	4276926	23.60

Quantitation Report (QT Reviewed)

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 Acq On : 06 Oct 2020 11:53
 Operator : DD\AJ
 Sample : L4204-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BEQ44

Manual Integrations
 APPROVED

Ankita
 10/7/2020 3:33:37 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.209	4.270	142.6E6	46604658	14.407	13.221
2) SA Decachlor...	11.400	9.618	170.6E6	138.6E6	25.133	25.761
Target Compounds						
21) L5 AR-1248-1	6.540	5.529	6730110	2419734	30.953	23.632
22) L5 AR-1248-2	6.832	5.793	10573841	4254045	38.179	32.633
23) L5 AR-1248-3	7.052	5.837	9249412	4553144	30.777	34.323
24) L5 AR-1248-4	7.482	6.028	9021913	2050486	26.972m	12.419m#
25) L5 AR-1248-5	7.522	6.445	11949641	4276926	37.960m	23.597 #

10/19/2020

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