

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080620\
 Data File : PQ049073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 05:53
 Operator : DD\AJ
 Sample : L3527-08
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

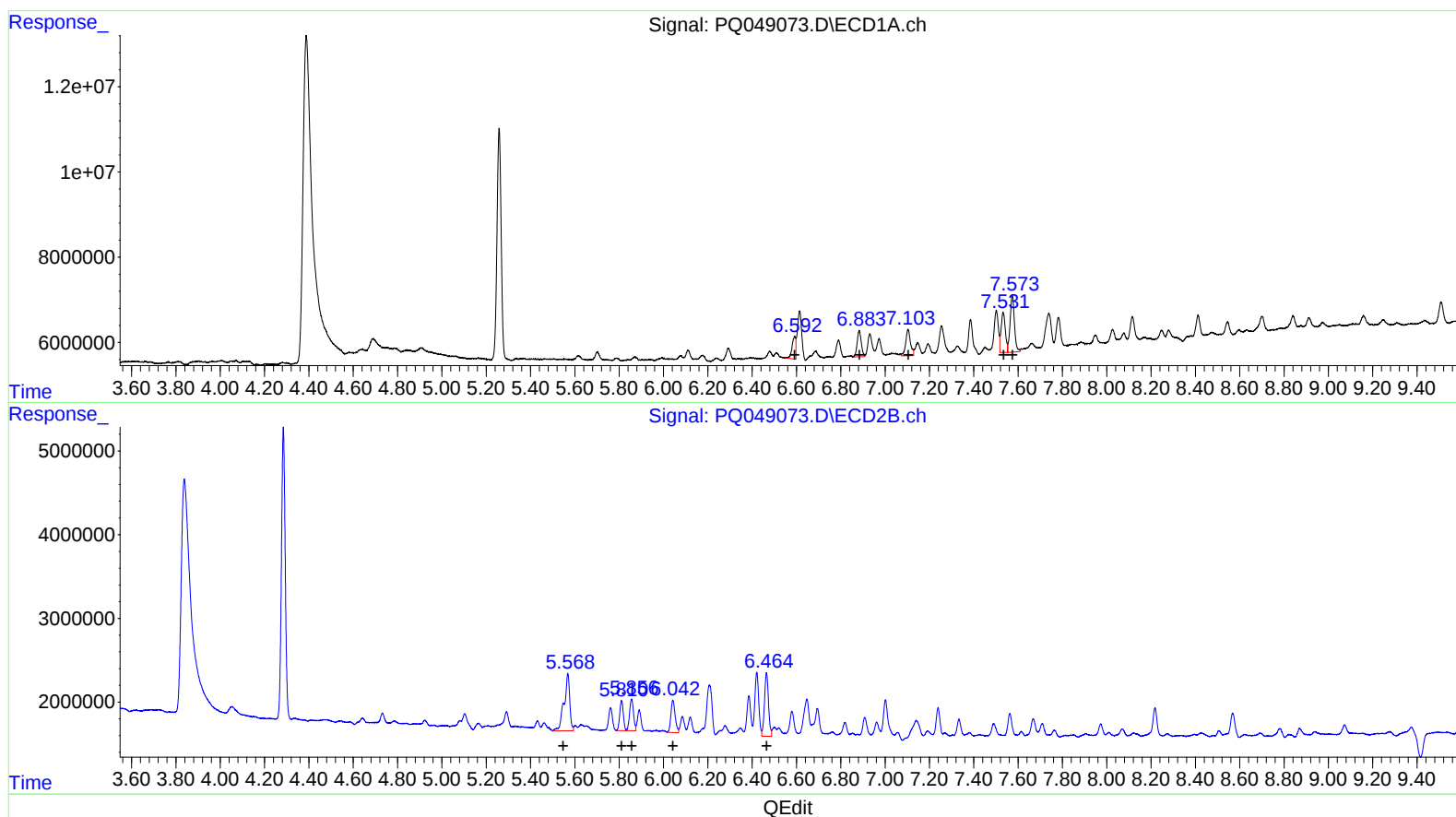
Instrument :
 ECD_Q
 ClientSampleId :
 ET177

Manual Integrations
 APPROVED

Ankita
 8/7/2020 1:05:50 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 08:26:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 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



(21) AR-1248-1 (L5)

R.T.	Response	Conc
6.59	5825838	34.69
6.88	7983042	35.44
7.10	9267747	36.28
7.53	12592654	39.43
7.57	18069408	59.75

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

R.T.	Response	Conc
5.57	12270739	121.00
5.81	3999173	32.04
5.86	4638828	36.00
6.04	5110371	31.97
6.46	9569396	55.35

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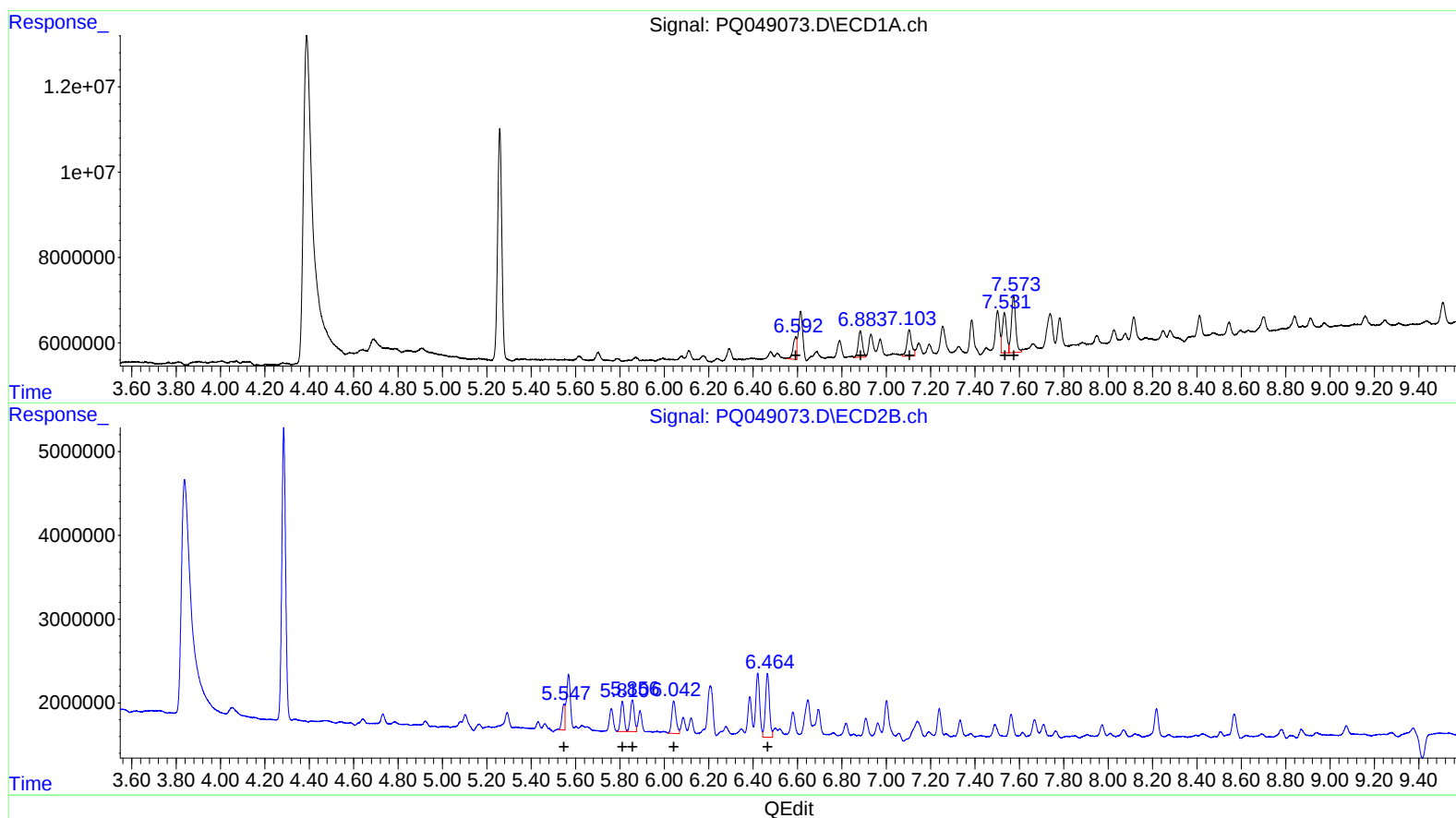
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6.59 5825838 34.69
6.88 7983042 35.44
7.10 9267747 36.28
7.53 12592654 39.43
7.57 18069408 59.75

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.55 2848466 28.09
5.81 3999173 32.04
5.86 4638828 36.00
6.04 5110371 31.97
6.46 9569396 55.35

Quantitation Report (QT Reviewed)

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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.259	4.285	71607408	41127293	11.632	11.604
2) SA Decachlor...	11.490	9.641	172.5E6	86992161	18.363	18.713
Target Compounds						
21) L5 AR-1248-1	6.592	5.547	5825838	2848466	34.693	28.089m
22) L5 AR-1248-2	6.883	5.811	7983042	3999173	35.438	32.039
23) L5 AR-1248-3	7.103	5.856	9267747	4638828	36.279	35.999
24) L5 AR-1248-4	7.532	6.042	12592654	5110371	39.426	31.966
25) L5 AR-1248-5	7.574	6.465	18069408	9569396	59.751	55.353

AT
 08/13/20

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