

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112420\
 Data File : PQ051215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 16:06
 Operator : DD\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

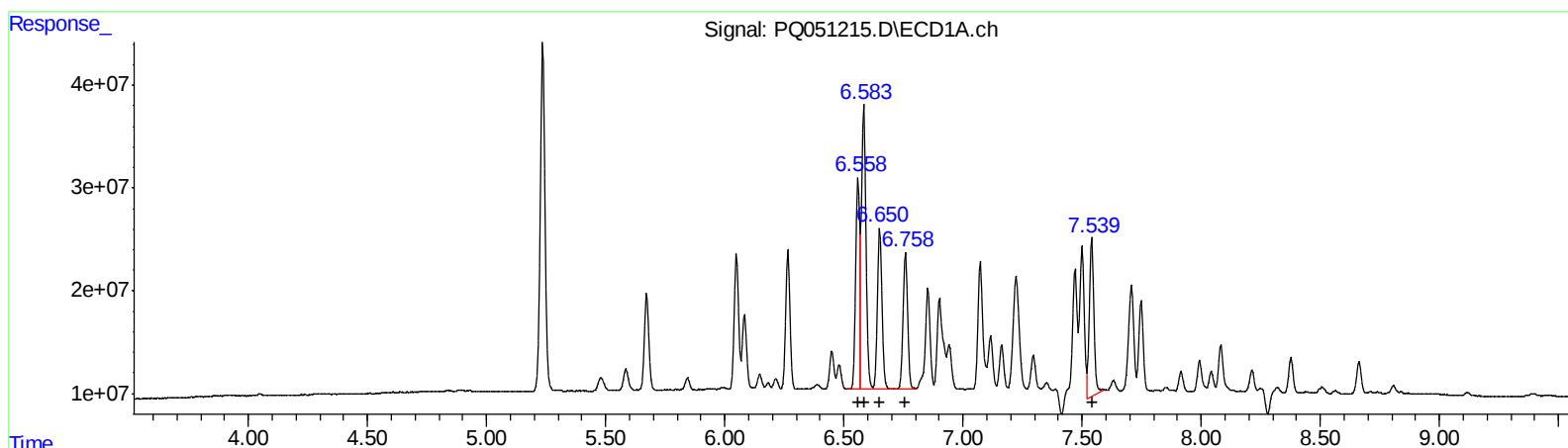
Instrument :
 ECD_Q
 LabSampleId :
 AR1242378

Manual Integrations
 APPROVED

Ankita
 11/25/2020 5:38:01 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 01:23:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 19 05:59:02 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



(16) AR-1242-1 (L4)
 R.T. Response Conc
 6.56 244110676 403.79
 6.58 359648382 415.44
 6.65 209999907 406.61
 6.76 177779700 412.14
 7.54 205445403 438.03

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 75162784 446.86
 5.54 104989427 449.61
 5.73 54133157 447.44
 5.83 52942622 453.78
 6.39 80281252 507.42

(+) = Expected Retention Time

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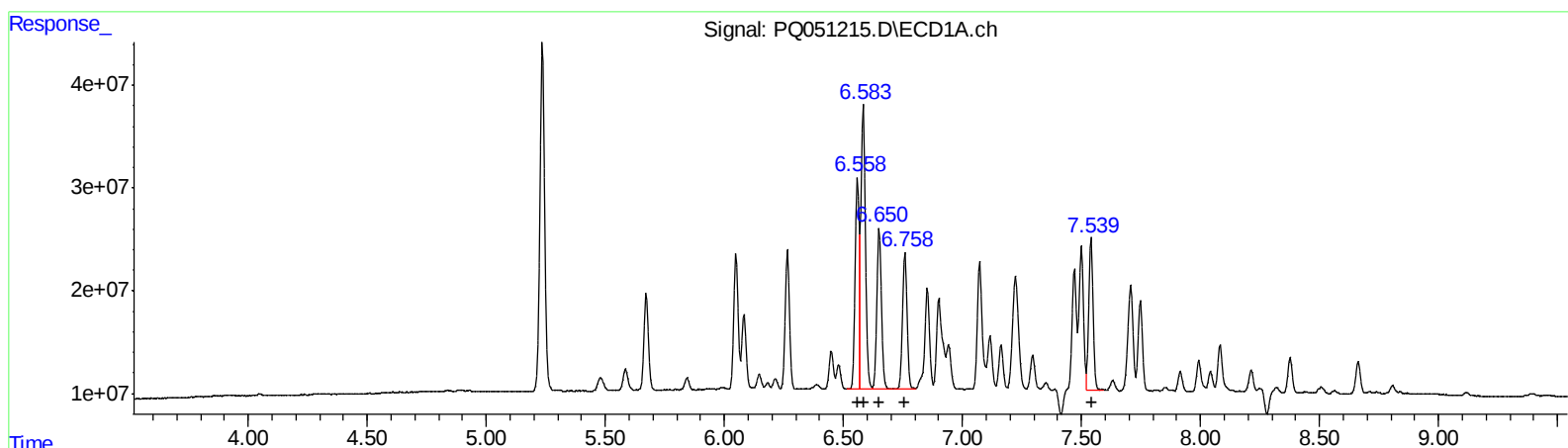
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.56 244110676 403.79
6.58 359648382 415.44
6.65 209999907 406.61
6.76 177779700 412.14
7.54 187020009 398.74

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.52 75162784 446.86
5.54 104989427 449.61
5.73 54133157 447.44
5.83 52942622 453.78
6.39 70119737 443.19

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.236	4.255	457.9E6	127.8E6	20.225	21.439
2) SA Decachlor...	11.435	9.612	648.0E6	207.4E6	39.493	40.615
Target Compounds						
16) L4 AR-1242-1	6.559	5.517	244.1E6	75162784	403.793	446.857
17) L4 AR-1242-2	6.583	5.538	359.6E6	105.0E6	415.438	449.615
18) L4 AR-1242-3	6.650	5.731	210.0E6	54133157	406.609	447.440
19) L4 AR-1242-4	6.758	5.826	177.8E6	52942622	412.145	453.782
20) L4 AR-1242-5	7.539	6.390	187.0E6	70119737	398.742m	443.190m

AJ
 12/04/20

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