

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021921\
 Data File : PQ052379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2021 12:56
 Operator : DD\AJ
 Sample : M1429-15MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

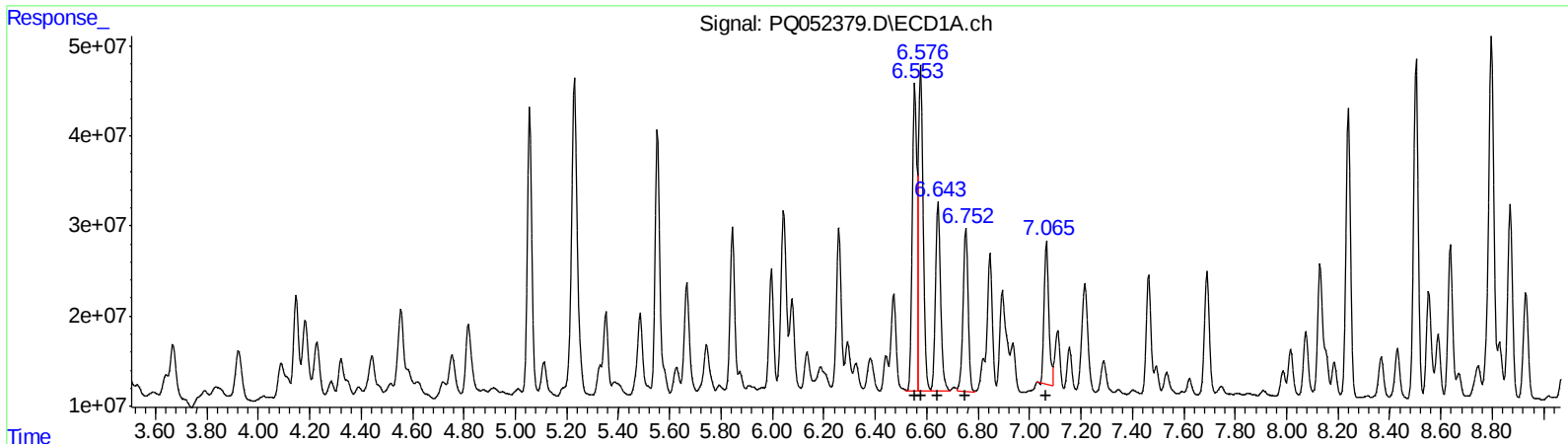
Instrument :
 ECD_Q
 ClientSampleID :
 DBGTOMS

Manual Integrations
 APPROVED

Ankita
 2/22/2021 10:04:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 04:51:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021221CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 12 07:36:14 2021
 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



(3) AR-1016-1 (L1)
 R.T. Response Conc
 6.55 402813159 501.33
 6.58 477259798 404.26
 6.64 290402604 406.89
 6.75 249368848 414.23
 7.07 198857165 353.43

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 5.51 124209076 403.24
 5.53 175119758 408.43
 5.72 87808908 400.85
 5.77 65116056 388.84
 6.00 85722028 401.40

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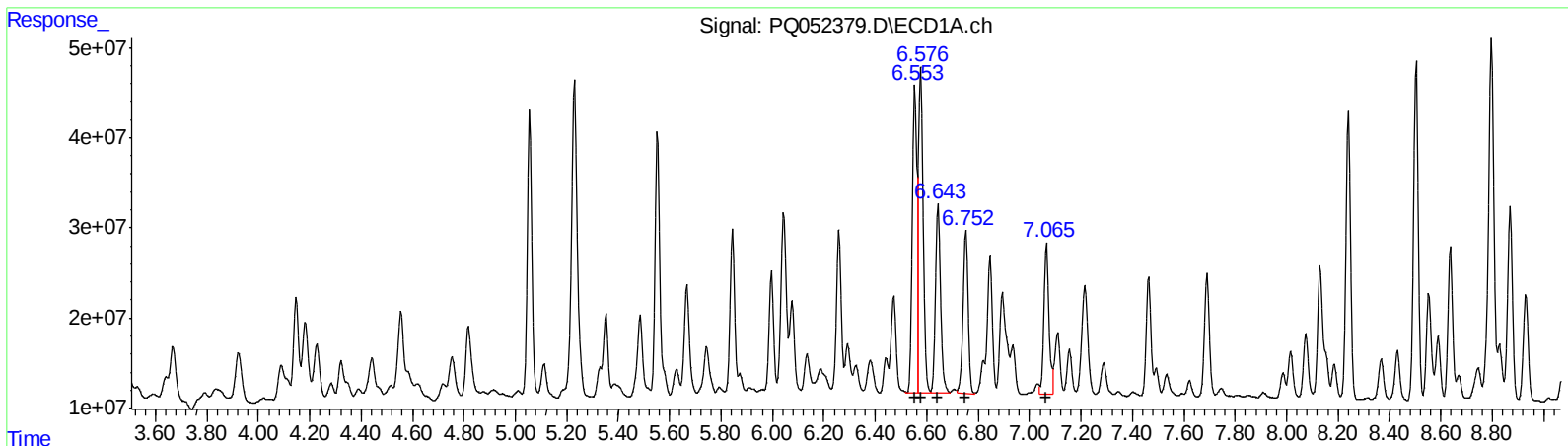
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6.64 290402604 406.89
6.75 249368848 414.23
7.07 225122663 400.11

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5.51 124209076 403.24
5.53 175119758 408.43
5.72 87808908 400.85
5.77 65116056 388.84
6.00 85722028 401.40

Quantitation Report (QT Reviewed)

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Instrument :
 ECD_Q
 ClientSampleId :
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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.229	4.247	529.5E6	175.0E6	21.561	20.866
2) SA Decachlor...	11.419	9.590	748.1E6	269.3E6	36.500	34.915
Target Compounds						
3) L1 AR-1016-1	6.553	5.505	402.8E6	124.2E6	501.330	403.244
4) L1 AR-1016-2	6.576	5.526	477.3E6	175.1E6	404.261	408.427
5) L1 AR-1016-3	6.644	5.718	290.4E6	87808908	406.886	400.854
6) L1 AR-1016-4	6.752	5.769	249.4E6	65116056	414.226	388.839
7) L1 AR-1016-5	7.065	5.999	225.1E6	85722028	400.113m	401.404
31) L7 AR-1260-1	8.240	7.095	400.9E6	171.9E6	401.171	419.641
32) L7 AR-1260-2	8.503	7.290	475.6E6	229.7E6	387.191	432.605
33) L7 AR-1260-3	8.869	7.447	291.4E6	205.2E6	318.637	429.322 #
34) L7 AR-1260-4	9.112	7.930	365.7E6	131.6E6	339.414	324.943
35) L7 AR-1260-5	9.458	8.176	729.2E6	367.3E6	321.389	341.172

AJ
 2/23/21

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