

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040821\
 Data File : PQ053012.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 14:22
 Operator : DD\AJ
 Sample : M1957-03DL 4X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

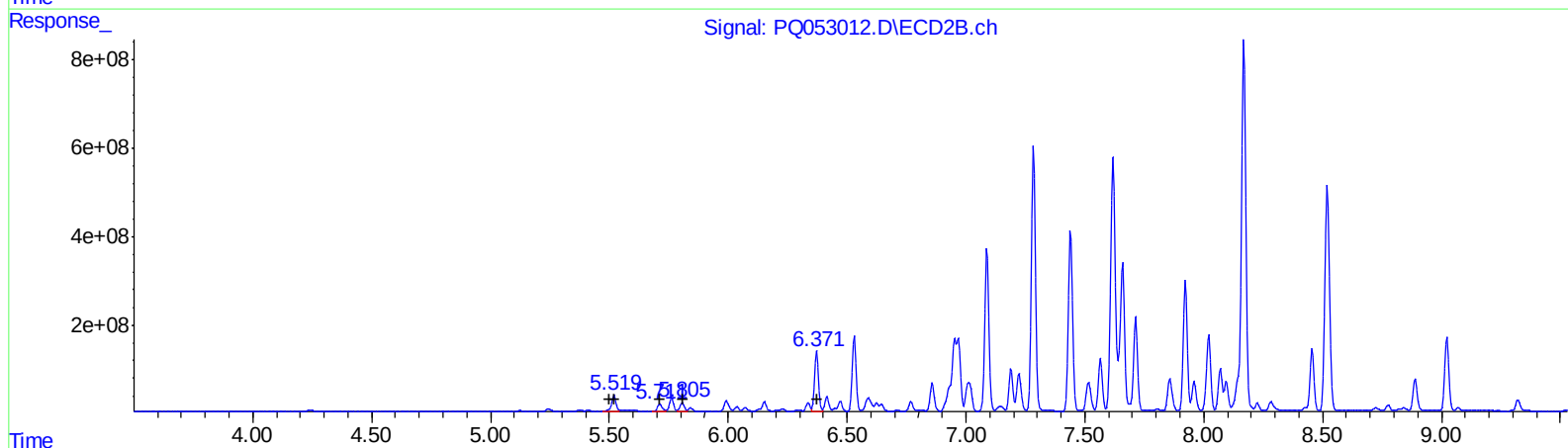
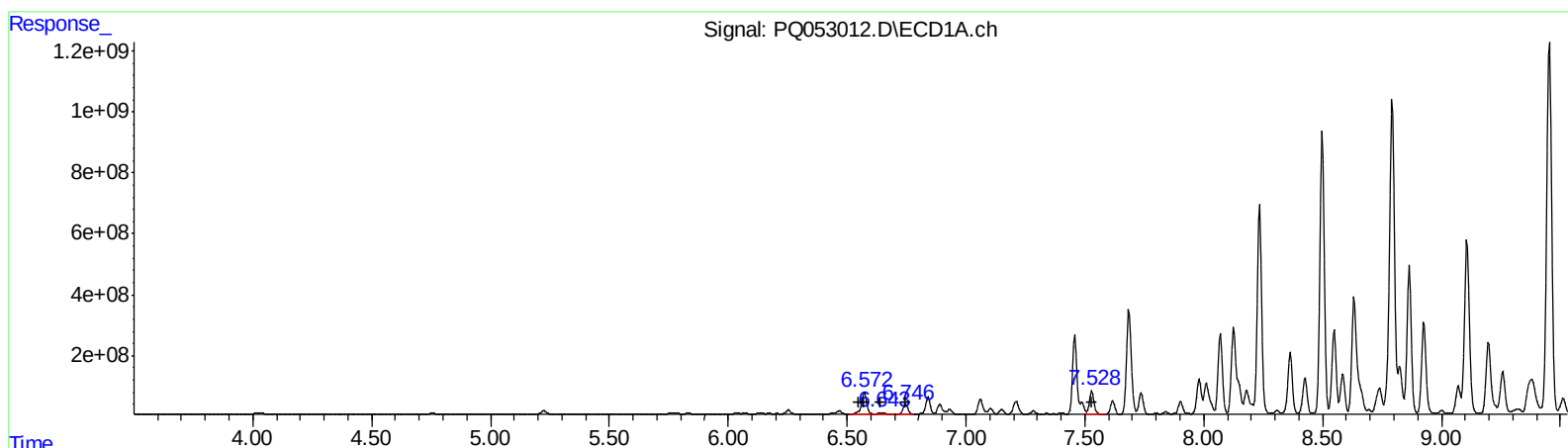
Instrument :
 ECD_Q
 ClientSampleId :
 C0B12DL

Manual Integrations
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Ankita
 4/9/2021 3:34:27 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 08:27:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:02 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



QEdit

(16) AR-1242-1 (L4)
 R.T. Response Conc
 6.57 1079575033 1354.40
 6.57 1079575033 917.40
 6.64 77383678 109.53
 6.75 441612817 751.62
 7.53 1006673149 1502.53

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.52 452875274 1282.23
 5.52 452875274 903.85
 5.71 205886822 792.14
 5.81 236286927 962.38
 6.37 1557596308 4483.20

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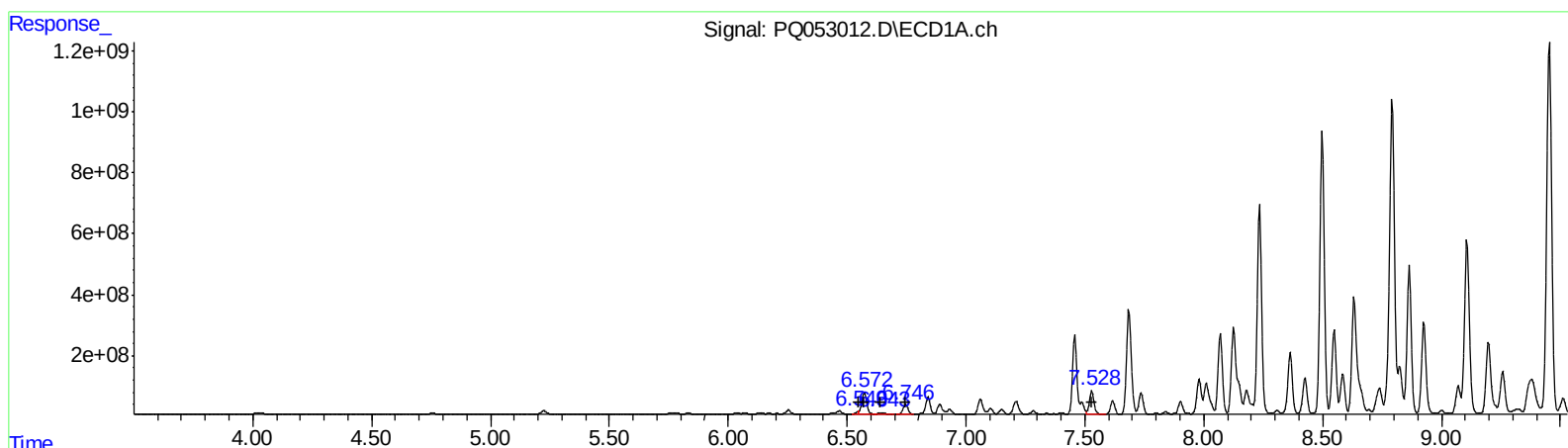
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.224	4.240	141.9E6	54189878	6.159	5.666
2) SA Decachlor...	11.412	9.580	223.3E6	86973948	9.030	8.789
Target Compounds						
16) L4 AR-1242-1	6.549	5.500	69455536	30591051	87.137m	86.613m
17) L4 AR-1242-2	6.572	5.519	1013.3E6	423.2E6	861.067m	844.679m
18) L4 AR-1242-3	6.644	5.711	77383678	205.9E6	109.530	792.144 #
19) L4 AR-1242-4	6.746	5.806	441.6E6	236.3E6	751.615	962.383 #
20) L4 AR-1242-5	7.528	6.371	1006.7E6	1557.6E6	1502.527	4483.201 #
31) L7 AR-1260-1	8.234	7.088	8779.1E6	4416.8E6	8147.748	7640.287
32) L7 AR-1260-2	8.498	7.284	11841.1E6	7117.9E6	9011.270	8924.035
33) L7 AR-1260-3	8.864	7.439	6152.3E6	5071.9E6	6128.114	7695.086 #
34) L7 AR-1260-4	9.107	7.923	8258.0E6	3466.2E6	7226.170	6146.762
35) L7 AR-1260-5	9.453	8.168	18049.8E6	11350.9E6	7587.401	7417.317

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

AJ
 04/14/21

Instrument :
 ECD_Q
 ClientSampled :
 COB12DL

Manual Integrations
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