

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ043021\
Data File : PQ053320.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Apr 2021 16:24
Operator : DD\AJ
Sample : M2192-04MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

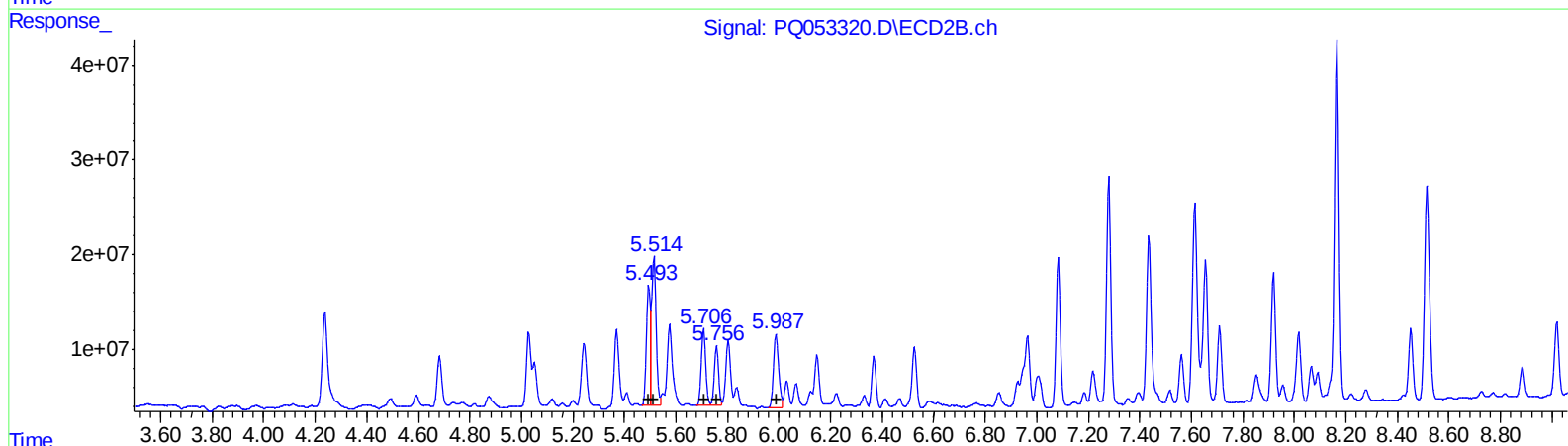
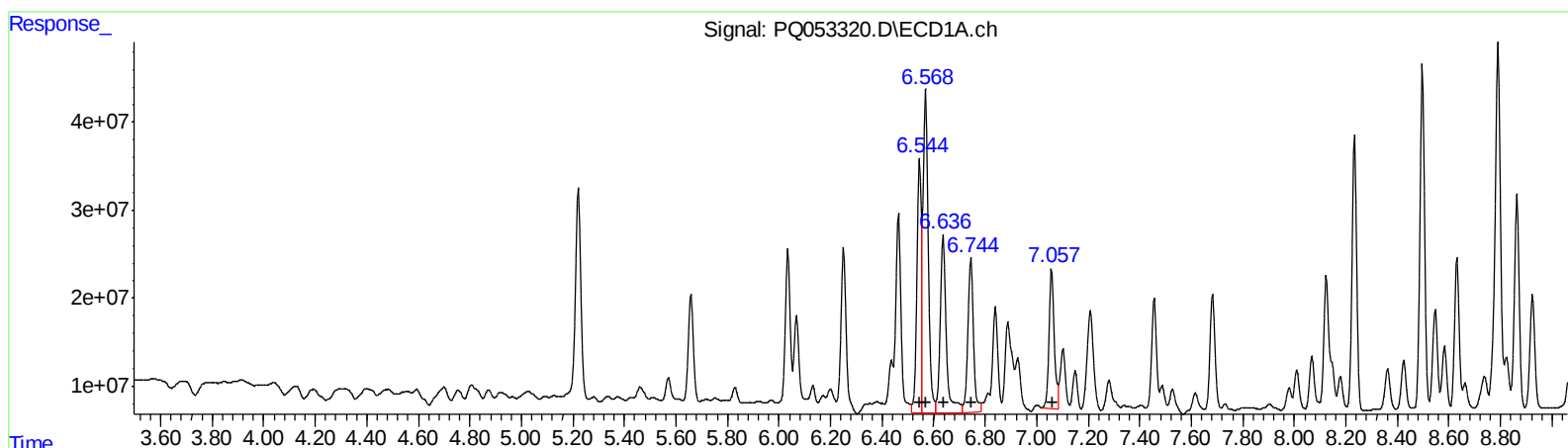
Instrument :
ECD_Q
ClientSampleId :
BG596MS

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 04:32:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 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

(3) AR-1016-1 (L1)
R.T. Response Conc
6.54 346755056 355.90
6.57 513256679 352.97
6.64 330045157 375.41
6.74 266260676 367.56
7.06 221540616 320.75

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.49 134942855 306.41
5.51 188389960 297.76
5.71 97140504 294.57
5.76 71700155 275.07
5.99 108582395 326.73

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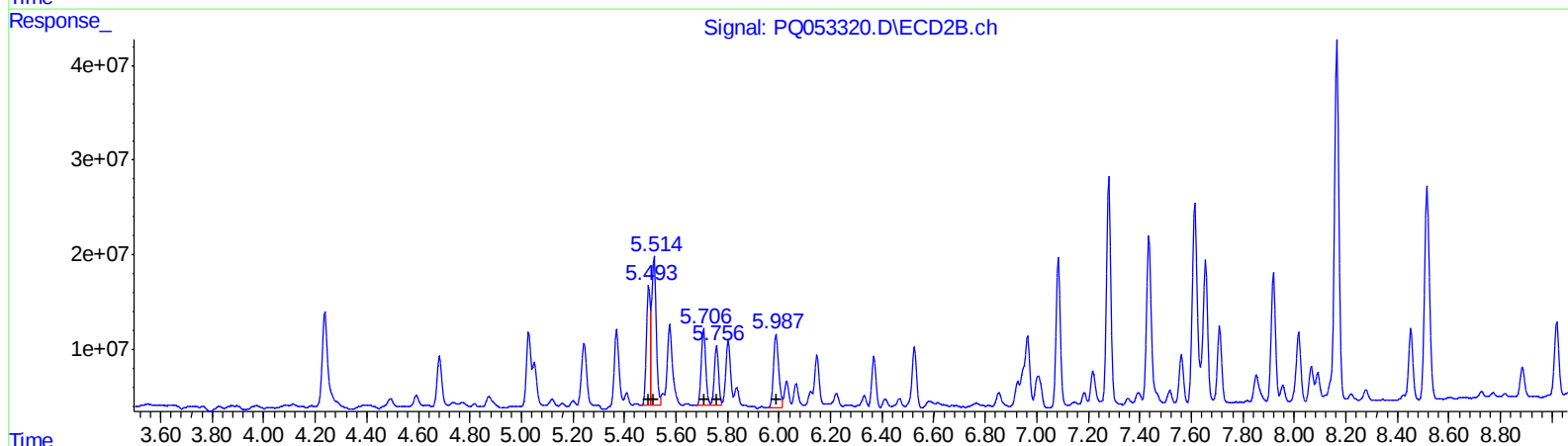
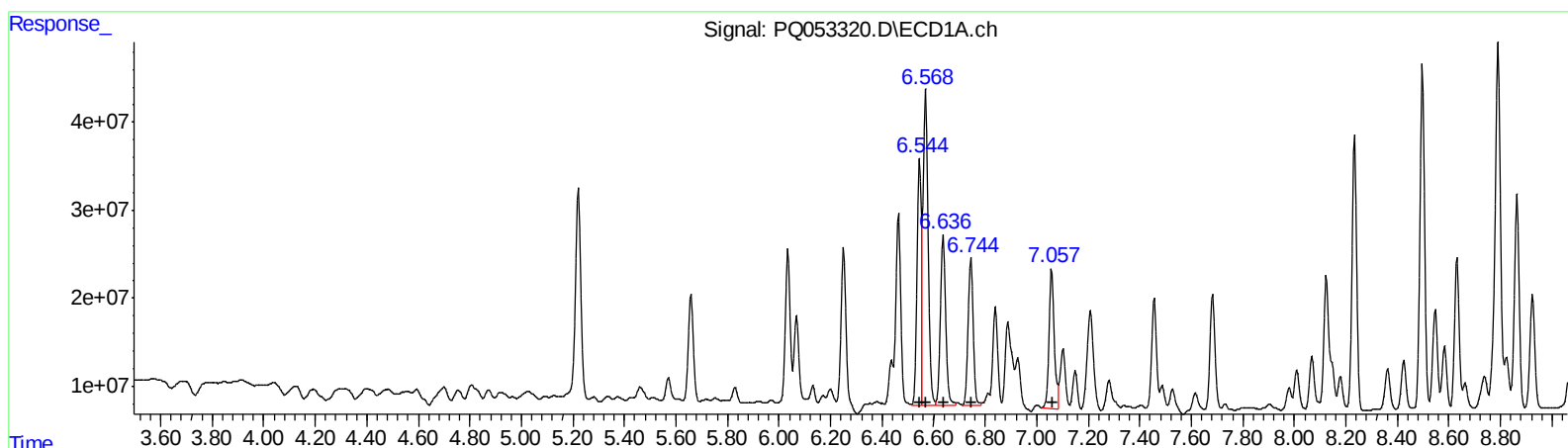
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QEdit

(3) AR-1016-1 (L1)
R.T. Response Conc
6.54 330816002 339.54
6.57 480974466 330.77
6.64 275035814 312.84
6.74 232177635 320.51
7.06 221540616 320.75

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.49 134942855 306.41
5.51 188389960 297.76
5.71 97140504 294.57
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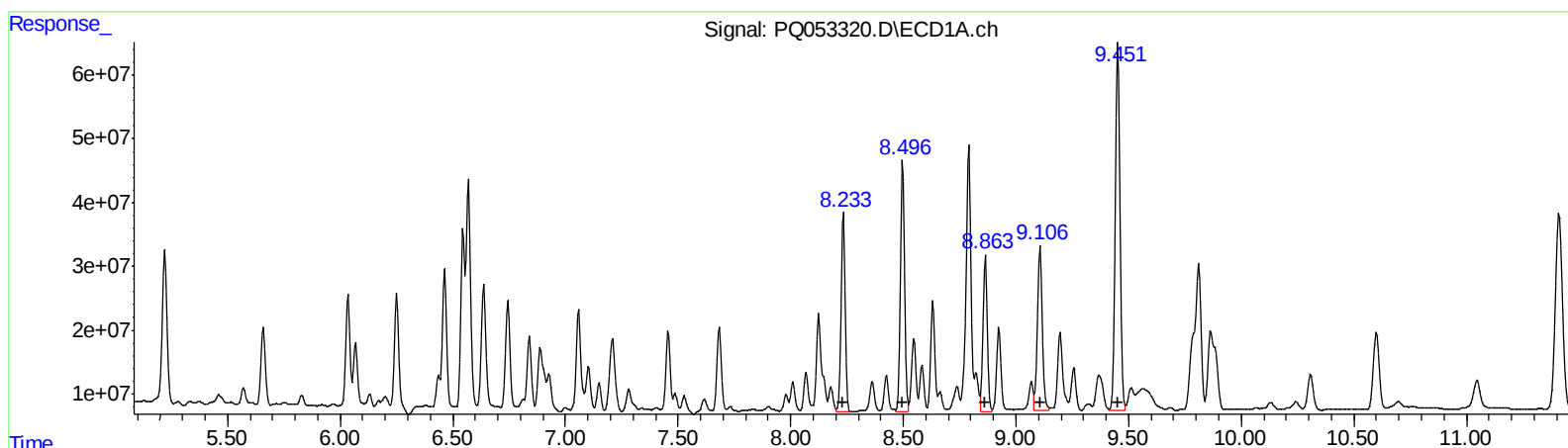
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.23 389477010 338.30
 8.50 494414510 354.85
 8.86 320756956 299.58
 9.11 392153881 323.85
 9.45 841692638 328.95

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.08 182957744 282.33
 7.28 282584040 304.85
 7.44 212696651 273.35
 7.92 159971983 235.63
 8.16 477307539 257.99

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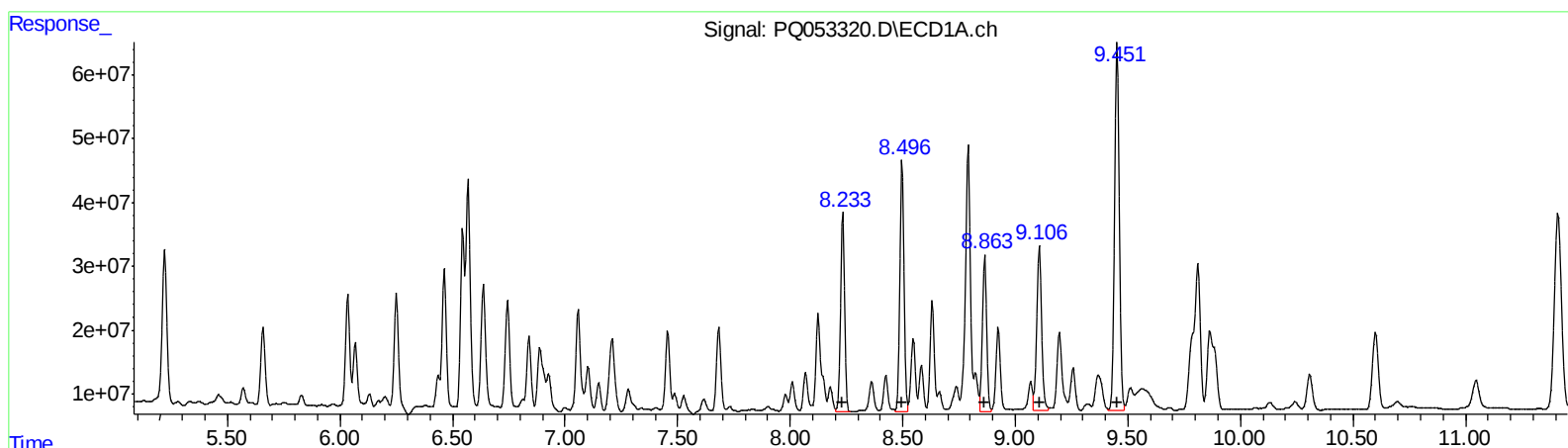
Instrument :
 ECD_Q
 ClientSampleId :
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.220	4.237	336.4E6	162.2E6	11.988	13.947
2) SA Decachlor...	11.410	9.576	662.8E6	231.8E6	23.437	18.628
Target Compounds						
3) L1 AR-1016-1	6.544	5.494	330.8E6	134.9E6	339.542m	306.406
4) L1 AR-1016-2	6.568	5.514	481.0E6	188.4E6	330.771m	297.765
5) L1 AR-1016-3	6.636	5.706	275.0E6	97140504	312.839m	294.569
6) L1 AR-1016-4	6.744	5.757	232.2E6	71700155	320.509m	275.067
7) L1 AR-1016-5	7.057	5.988	221.5E6	108.6E6	320.752	326.730
31) L7 AR-1260-1	8.233	7.083	389.5E6	183.0E6	338.295	282.328
32) L7 AR-1260-2	8.497	7.279	494.4E6	282.6E6	354.855	304.851
33) L7 AR-1260-3	8.864	7.435	320.8E6	235.3E6	299.578	302.401m
34) L7 AR-1260-4	9.107	7.918	392.2E6	160.0E6	323.855	235.631 #
35) L7 AR-1260-5	9.451	8.165	841.7E6	477.3E6	328.950	257.993

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 12/21

17
 12/21

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