

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081720\
Data File : PQ049314.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2020 15:05
Operator : DD\AJ
Sample : L3613-18MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

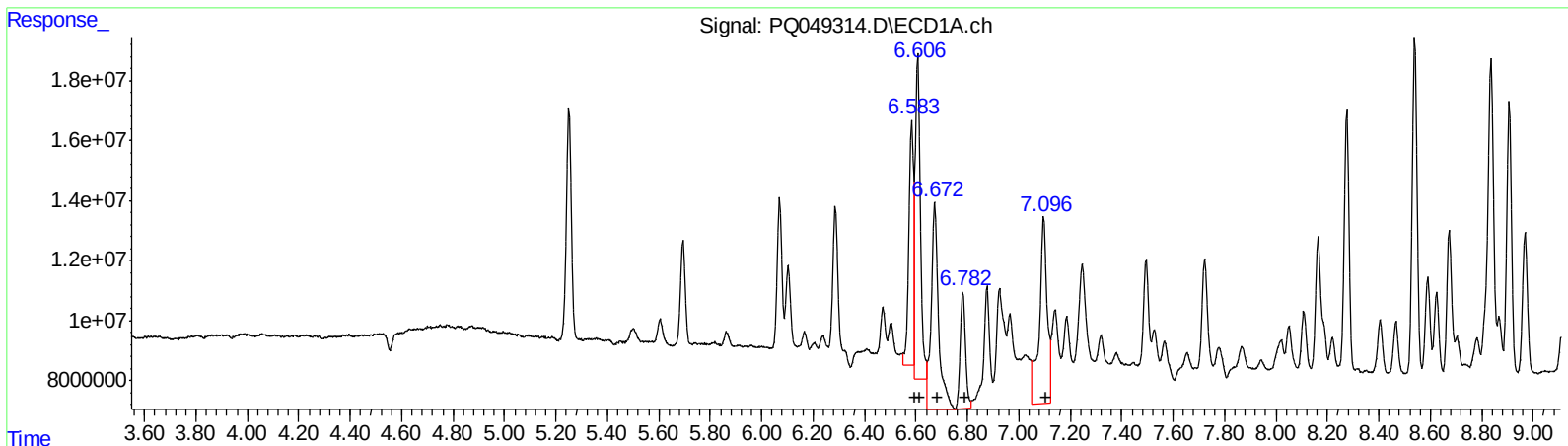
Instrument :
ECD_Q
ClientSampled :
DBFR5MSD

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 04:43:36 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



(3) AR-1016-1 (L1)
R.T. Response Conc
6.58 98375457 381.82
6.61 146095267 409.50
6.67 103306848 475.72
6.78 55523116 311.16
7.10 130768365 708.48

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.55 65488537 424.24
5.57 88840319 425.21
5.76 46909981 453.59
5.81 35970883 443.17
6.04 44432205 387.82

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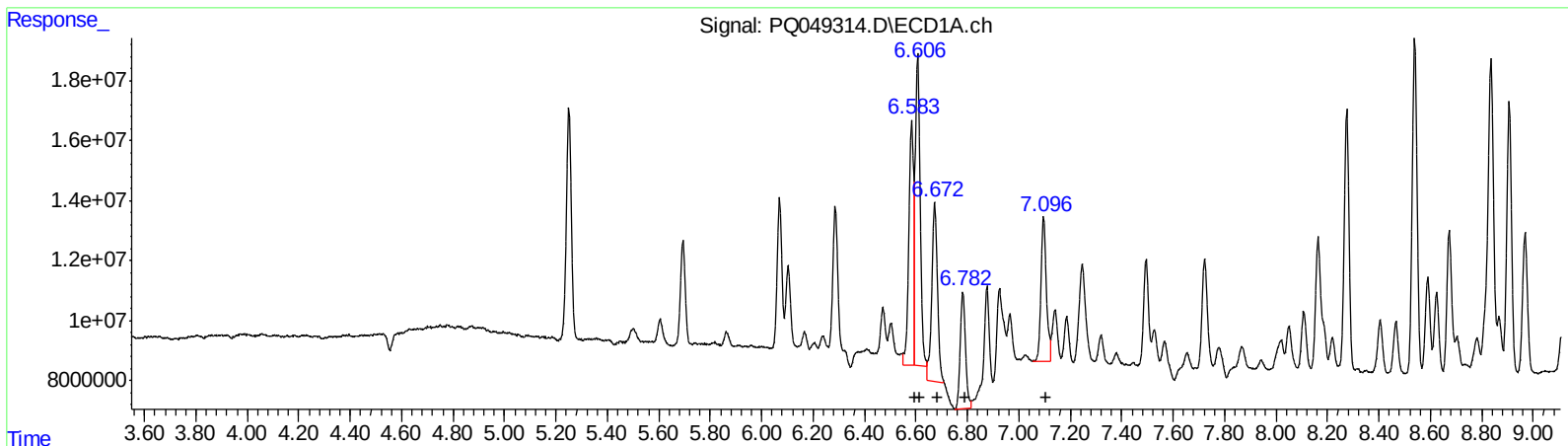
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.58 98375457 381.82
6.61 137573982 385.62
6.67 90253166 415.61
6.78 55523116 311.16
7.10 71196228 385.73

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.55 65488537 424.24
5.57 88840319 425.21
5.76 46909981 453.59
5.81 35970883 443.17
6.04 44432205 387.82

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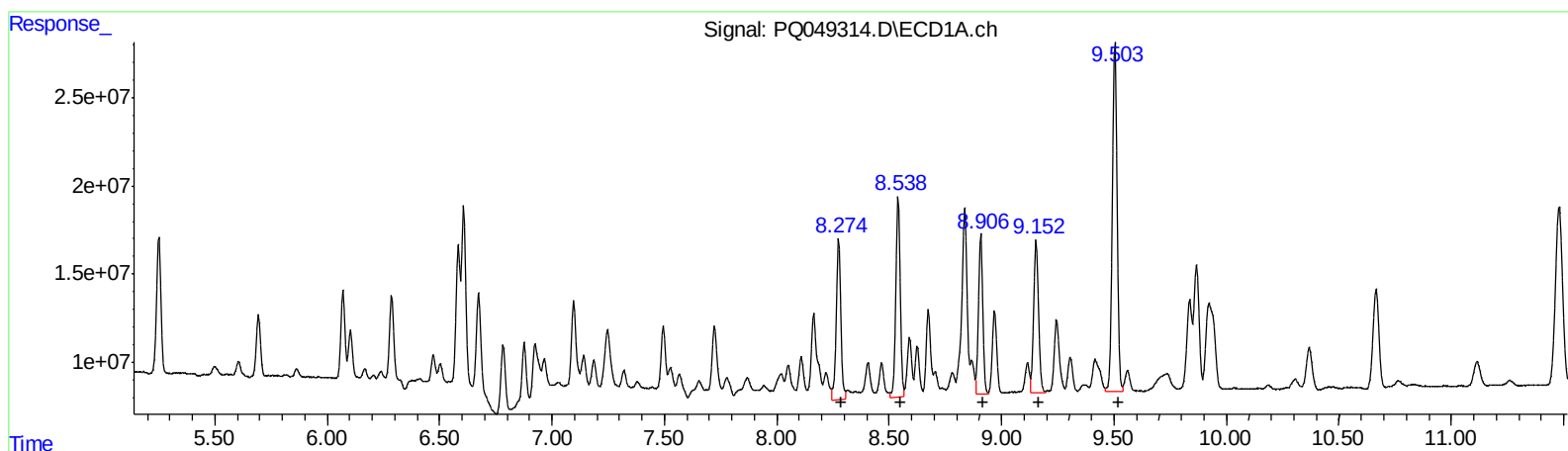
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.27 130450265 356.64
8.54 157302137 316.34
8.91 119703791 284.68
9.15 129983654 311.80
9.50 295837416 288.78

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.14 89703538 393.32
7.33 106193263 367.02
7.49 91043405 351.99
7.97 77257725 338.84
8.22 199511444 335.68

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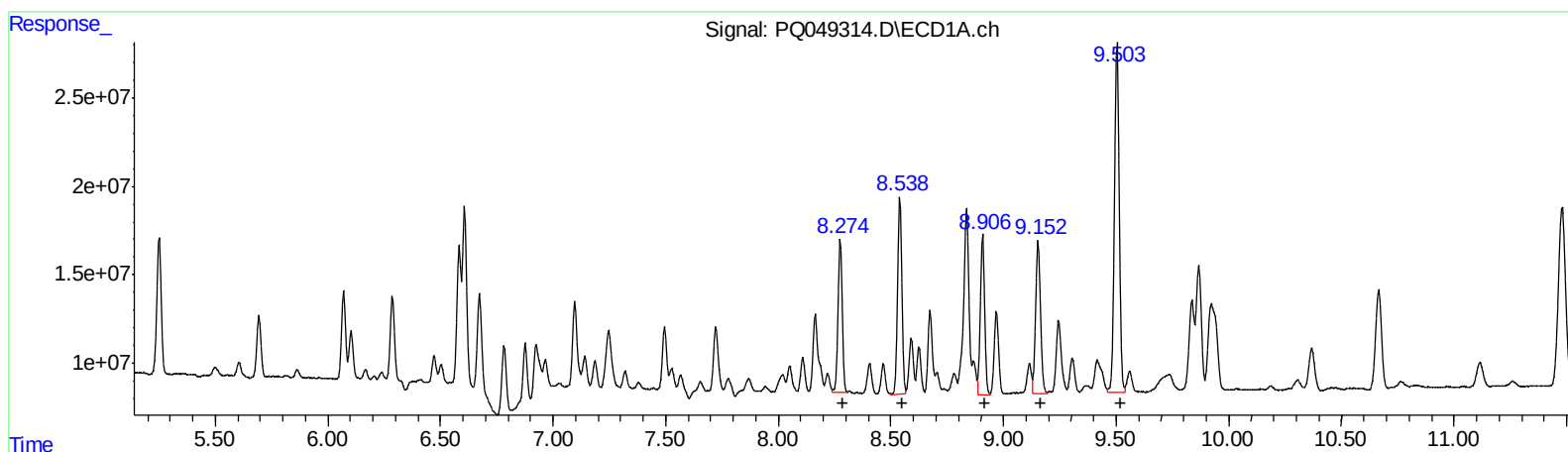
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(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 8.27 114372084 312.69
 8.54 148335041 298.30
 8.91 119703791 284.68
 9.15 129983654 311.80
 9.50 295837416 288.78
 (31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.14 89703538 393.32
 7.33 106193263 367.02
 7.49 91043405 351.99
 7.97 77257725 338.84
 8.22 199511444 335.68

QEdit

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.250	4.284	103.9E6	64988904	16.879	18.337
2) SA Decachlor...	11.480	9.642	225.1E6	118.4E6	23.962	25.475
Target Compounds						
3) L1 AR-1016-1	6.583	5.545	98375457	65488537	381.821	424.243
4) L1 AR-1016-2	6.606	5.566	137.6E6	88840319	385.616m	425.213
5) L1 AR-1016-3	6.672	5.759	90253166	46909981	415.608m	453.592
6) L1 AR-1016-4	6.782	5.809	55523116	35970883	311.160	443.173 #
7) L1 AR-1016-5	7.096	6.040	71196228	44432205	385.729m	387.817
31) L7 AR-1260-1	8.274	7.136	114.4E6	89703538	312.687m	393.323 #
32) L7 AR-1260-2	8.538	7.332	148.3E6	106.2E6	298.304m	367.025
33) L7 AR-1260-3	8.907	7.488	119.7E6	91043405	284.679	351.992
34) L7 AR-1260-4	9.153	7.972	130.0E6	77257725	311.797	338.844
35) L7 AR-1260-5	9.503	8.218	295.8E6	199.5E6	288.782	335.685

} AJ
 08/21/20

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