

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053019\
Data File : PQ040425.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2019 22:39
Operator : SM\AJ
Sample : K3078-09DL 2X
Misc :
ALS Vial : 43 Sample Multiplier: 1

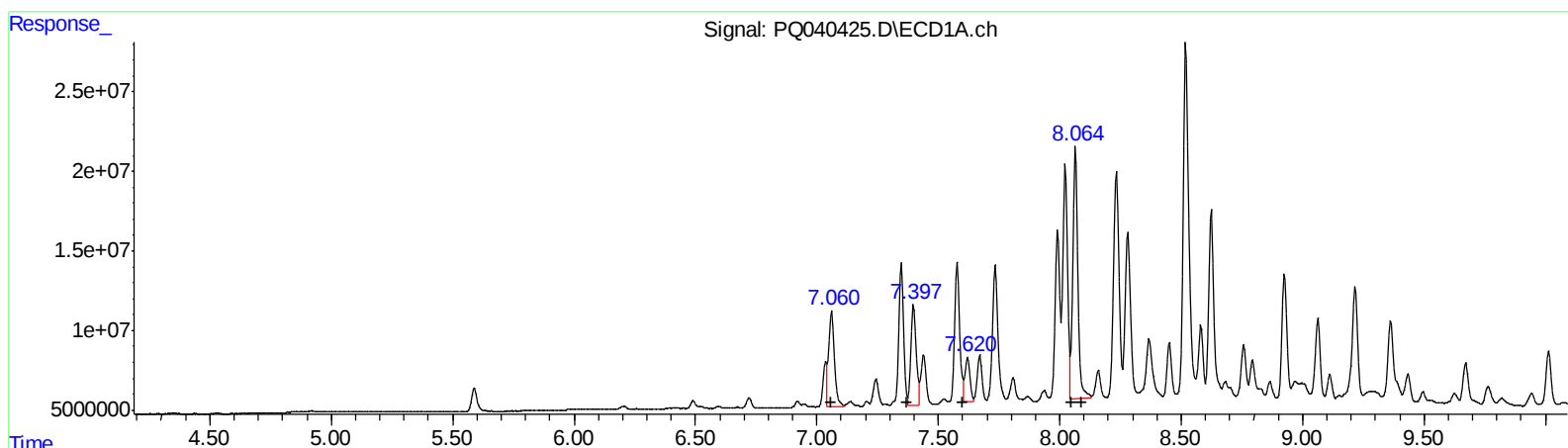
Instrument :
ECD_Q
ClientSampleId :
ETMT5DL

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 04:13:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 2019
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



(21) AR-1248-1 (L5)
R.T. Response Conc
7.06 98411672 1271.43
7.40 96730502 858.82
7.62 40254819 291.64
8.06 227683079 1508.14
8.06 227683079 1512.26

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 98341906 1706.63
6.46 100766570 1146.12
6.51 86676772 957.93
6.71 114341801 1035.43
7.20 21193122 186.67

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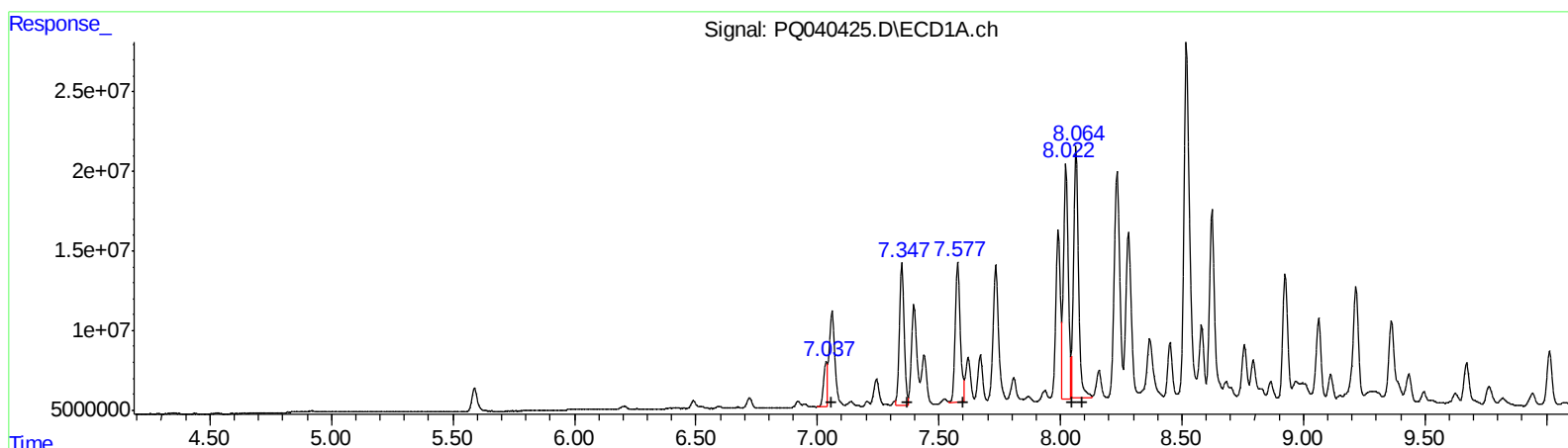
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.04 32140679 415.24
7.35 120547443 1070.28
7.58 128010809 927.43
8.02 196772867 1303.39
8.06 223826846 1486.64

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.17 24079283 417.87
6.46 100766570 1146.12
6.51 86676772 957.93
6.71 114341801 1035.43
7.17 178931285 1575.99

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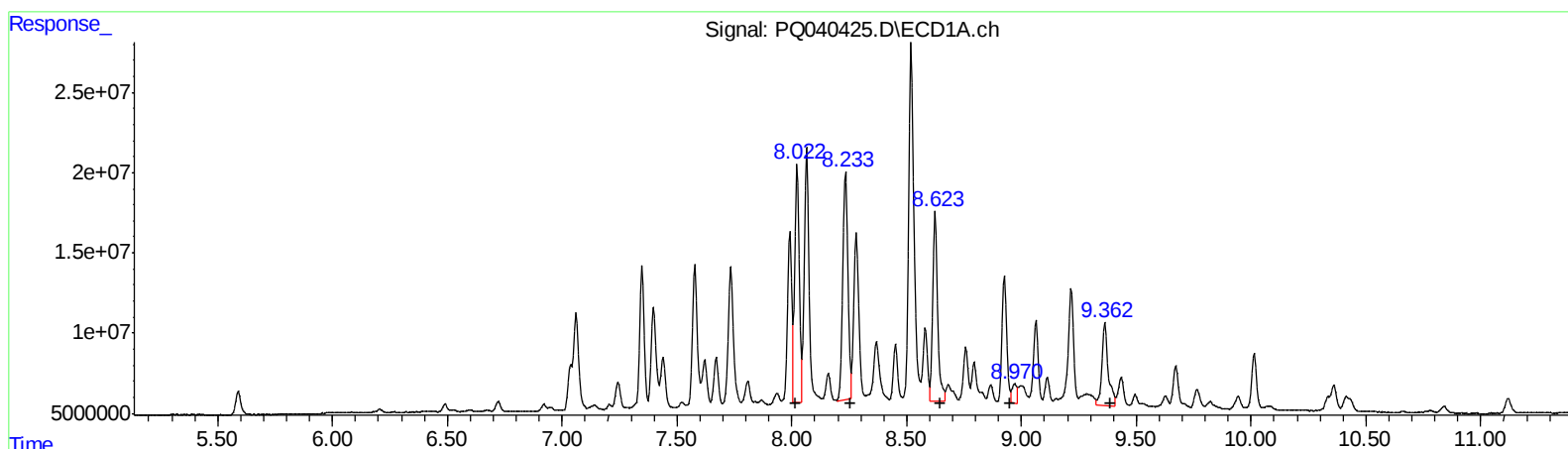
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(26) AR-1254-1 (L6)
R.T. Response Conc
8.02 201948051 1158.00
8.23 221526692 801.03
8.62 173989030 586.25
8.97 18283855 87.98
9.36 97364016 338.08

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 217765503 1136.94
7.32 12781730 73.57
7.74 159700147 552.63
7.98 115672365 647.85
8.46 31034611 120.46

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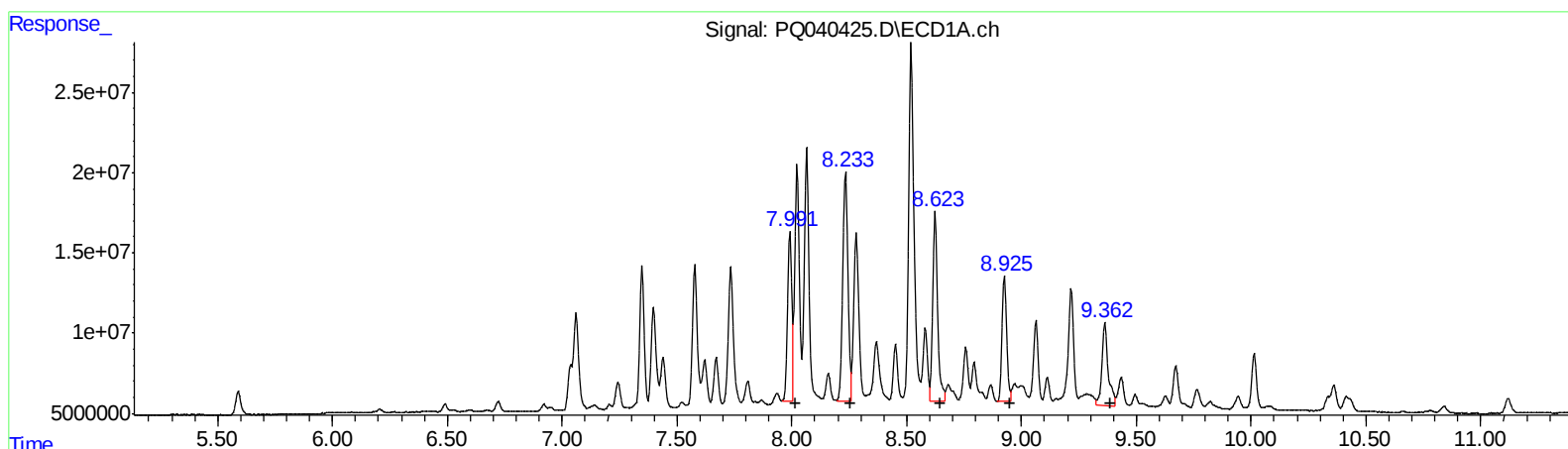
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.99 139848374 801.91
 8.23 226031990 817.32
 8.62 173989030 586.25
 8.92 111504728 536.52
 9.36 97364016 338.08
 (26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.12 217765503 1136.94
 7.29 77746450 447.51
 7.74 158618495 548.89
 7.98 96822606 542.28
 8.43 64552089 250.56

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.589	4.729	22572214	18188678	6.890	8.469
2) SA Decachlor...	11.883	10.443	73253090	43338714	10.255	10.423
Target Compounds						
21) L5 AR-1248-1	7.037	6.173	32140679	24079283	415.241m	417.874m
22) L5 AR-1248-2	7.347	6.462	120.5E6	100.8E6	1070.276m	1146.123
23) L5 AR-1248-3	7.577	6.509	128.0E6	86676772	927.433m	957.929
24) L5 AR-1248-4	8.022	6.713	196.8E6	114.3E6	1303.393m	1035.429
25) L5 AR-1248-5	8.064	7.167	223.8E6	178.9E6	1486.643m	1575.993m
26) L6 AR-1254-1	7.991	7.122	139.8E6	217.8E6	801.909m	1136.943 #
27) L6 AR-1254-2	8.233	7.288	226.0E6	77746450	817.319m	447.513m#
28) L6 AR-1254-3	8.624	7.735	174.0E6	158.6E6	586.247	548.886m
29) L6 AR-1254-4	8.925	7.984	111.5E6	96822606	536.522m	542.279m
30) L6 AR-1254-5	9.363	8.428	97364016	64552089	338.077	250.561m#

AJ
 06/05/19

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