

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052919\
Data File : PQ040371.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2019 20:13
Operator : SM\AJ
Sample : K3078-17
Misc :
ALS Vial : 29 Sample Multiplier: 1

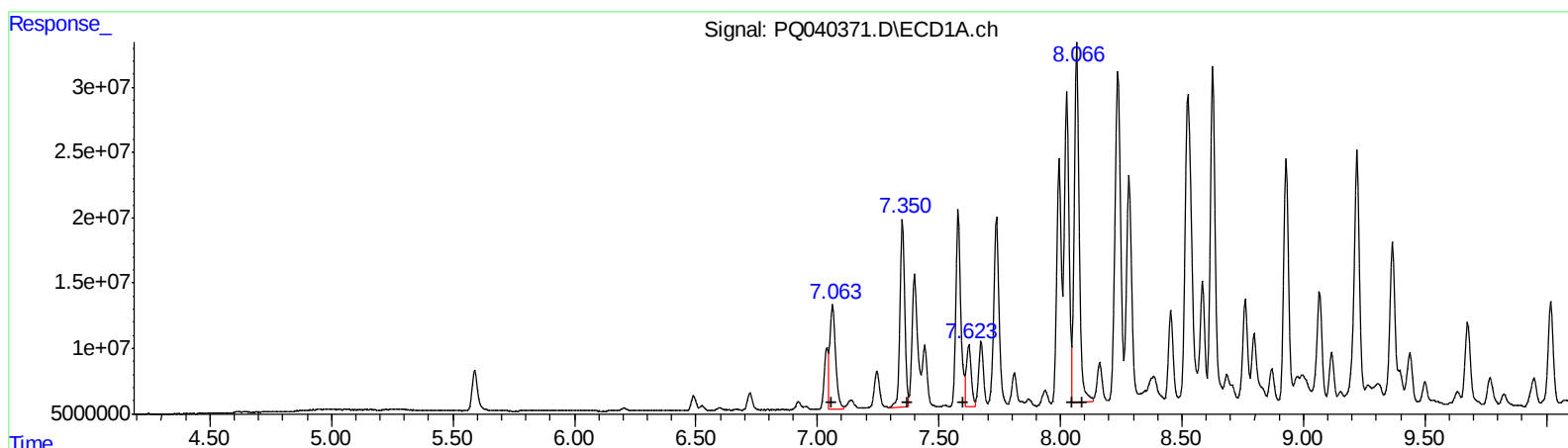
Instrument :
ECD_Q
ClientSampleId :
ETMW4

Manual Integrations
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5/30/2019 11:53:10 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 03:48:26 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 132190705 1707.84
7.35 195490578 1735.66
7.62 67883857 491.82
8.07 389051879 2577.02
8.07 389051879 2584.06

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.20 97610277 1693.94
6.46 160974022 1830.93
6.51 139353426 1540.10
6.71 185732114 1681.91
7.17 311282810 2741.72

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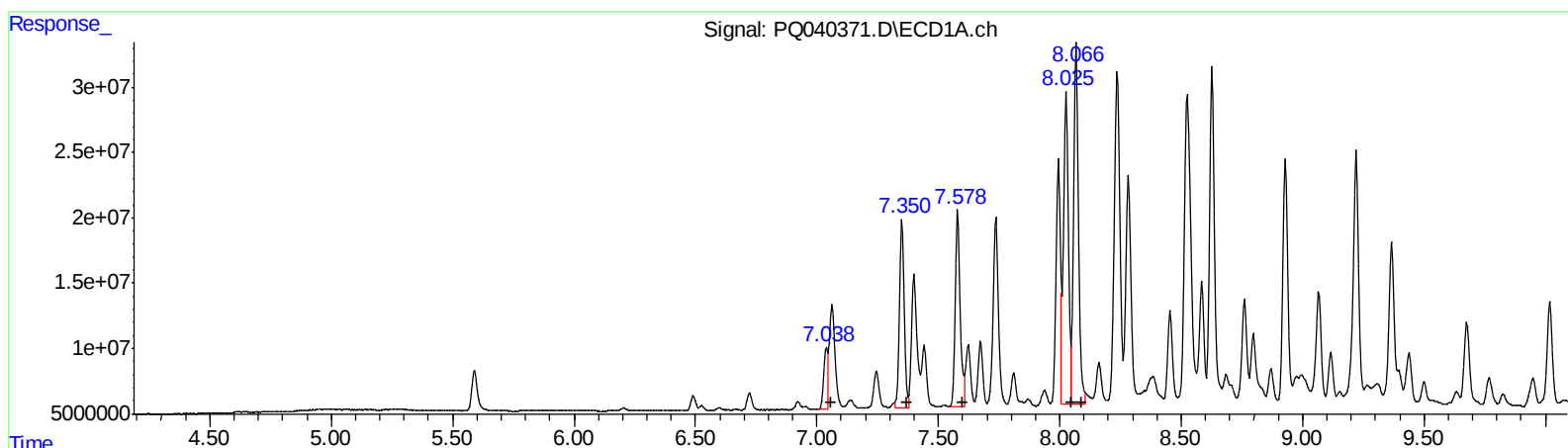
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.04 56052887 724.17
7.35 193109425 1714.52
7.58 208640221 1511.59
8.03 336387742 2228.18
8.07 382907464 2543.25

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.17 43370660 752.66
6.46 160974022 1830.93
6.51 139353426 1540.10
6.71 185732114 1681.91
7.17 311282810 2741.72

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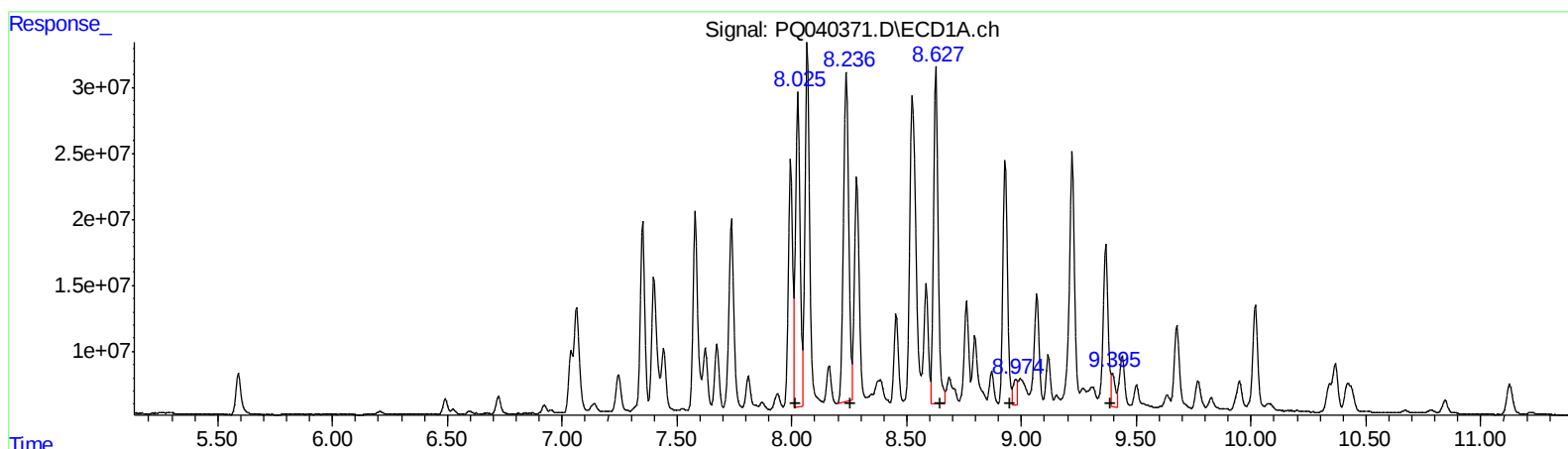
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(26) AR-1254-1 (L6)
R.T. Response Conc
8.03 327069264 1875.46
8.24 395770180 1431.08
8.63 355596447 1198.16
8.97 25982349 125.02
9.40 28899462 100.35
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 379171360 1979.64
7.29 149611134 861.17
7.74 344939920 1193.64
8.02 29490257 165.17
8.43 172906580 671.14

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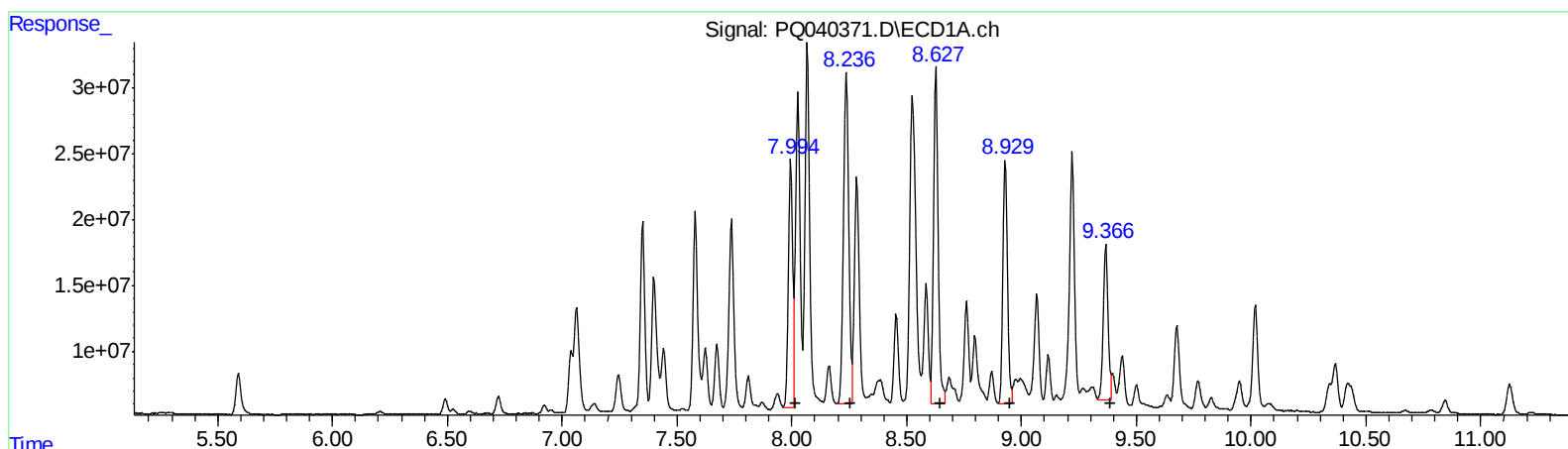
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(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.99 241381229 1384.11
8.24 399917123 1446.08
8.63 355596447 1198.16
8.93 261269481 1257.14
9.37 172882299 600.30

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 379171360 1979.64
7.29 149611134 861.17
7.74 344939920 1193.64
7.99 233328918 1306.82
8.43 172906580 671.14

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.590	4.730	50117142	38130987	15.299	17.754
2) SA Decachlor...	11.890	10.449	146.2E6	90102944	20.468	21.669

Target Compounds

21) L5 AR-1248-1	7.038	6.174	56052887	43370660	724.175m	752.658m
22) L5 AR-1248-2	7.350	6.463	193.1E6	161.0E6	1714.515m	1830.925
23) L5 AR-1248-3	7.578	6.511	208.6E6	139.4E6	1511.589m	1540.098
24) L5 AR-1248-4	8.025	6.715	336.4E6	185.7E6	2228.180m	1681.908
25) L5 AR-1248-5	8.066	7.170	382.9E6	311.3E6	2543.247m	2741.721
26) L6 AR-1254-1	7.994	7.124	241.4E6	379.2E6	1384.112m	1979.635 #
27) L6 AR-1254-2	8.236	7.291	399.9E6	149.6E6	1446.077m	861.169 #
28) L6 AR-1254-3	8.627	7.737	355.6E6	344.9E6	1198.164	1193.637
29) L6 AR-1254-4	8.929	7.987	261.3E6	233.3E6	1257.139m	1306.815m
30) L6 AR-1254-5	9.366	8.431	172.9E6	172.9E6	600.299m	671.142

03
 06/05/19

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