

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080219\
 Data File : PQ041975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2019 11:39
 Operator : SM\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

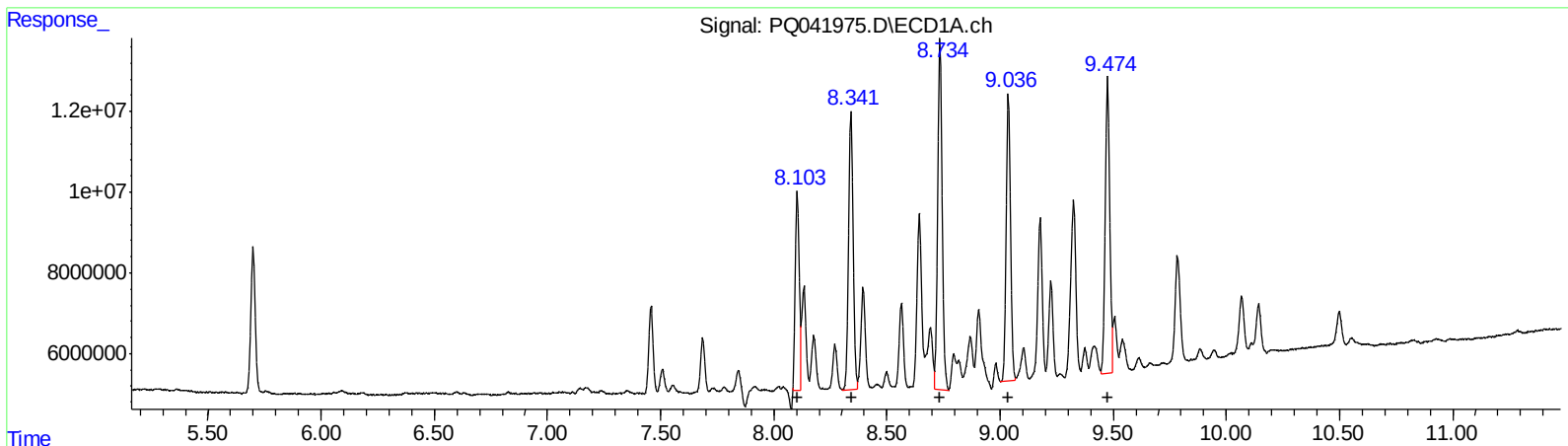
Instrument :
 ECD_Q
 LabSampleId :
 AR1254331

Manual Integrations
 APPROVED

Ankita
 8/5/2019 2:42:04 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 00:09:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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



(26) AR-1254-1 (L6)
 R.T. Response Conc
 8.10 62394031 448.51
 8.34 96824788 423.03
 8.73 119201583 435.95
 9.04 94810339 385.13
 9.47 101785603 375.81

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.16 92195769 504.12
 7.32 85390922 527.52
 7.77 135432536 469.59
 8.02 93954417 432.82
 8.47 125488667 417.23

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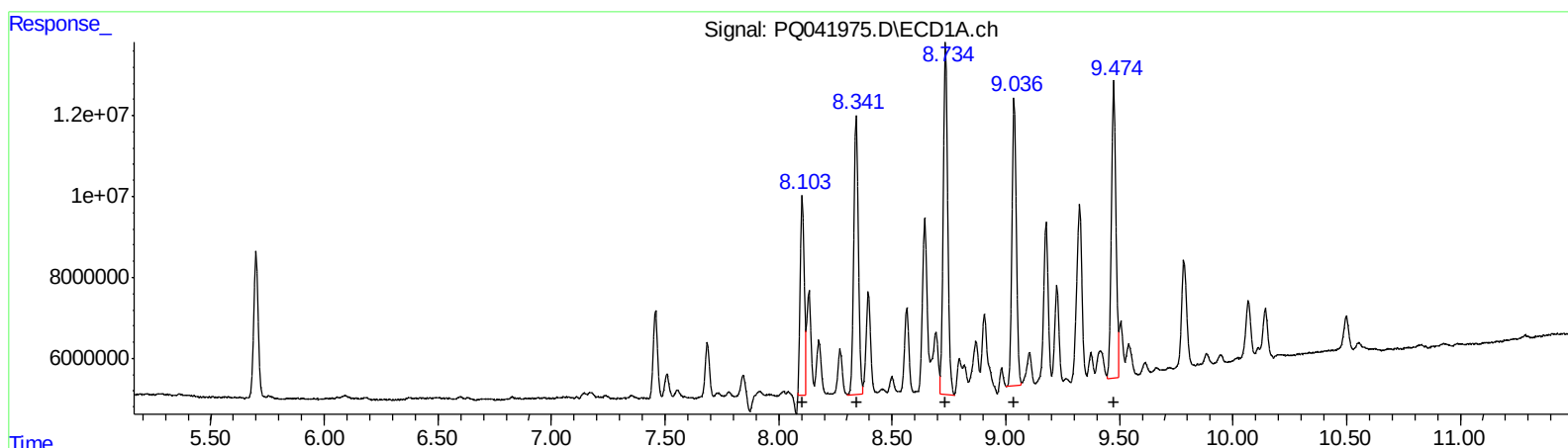
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8.34 96824788 423.03
8.73 119201583 435.95
9.04 94810339 385.13
9.47 101785603 375.81
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.16 84037985 459.51
7.32 73487012 453.98
7.77 128602091 445.90
8.02 93954417 432.82
8.47 125488667 417.23

(+) = Expected Retention Time

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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...	5.700	4.752	48951127	43153848	21.344	22.392
2) SA Decachlor...	12.095	10.508	262.6E6	177.7E6	31.141	36.744

Target Compounds

26) L6 AR-1254-1	8.104	7.156	62394031	84037985	448.508	459.514m
27) L6 AR-1254-2	8.341	7.324	96824788	73487012	423.032	453.984m
28) L6 AR-1254-3	8.735	7.771	119.2E6	128.6E6	435.954	445.905m
29) L6 AR-1254-4	9.037	8.021	94810339	93954417	385.134	432.825
30) L6 AR-1254-5	9.475	8.467	101.8E6	125.5E6	375.807	417.227

AS
 08/12/19

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