

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031319\
Data File : PQ037960.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2019 01:42
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

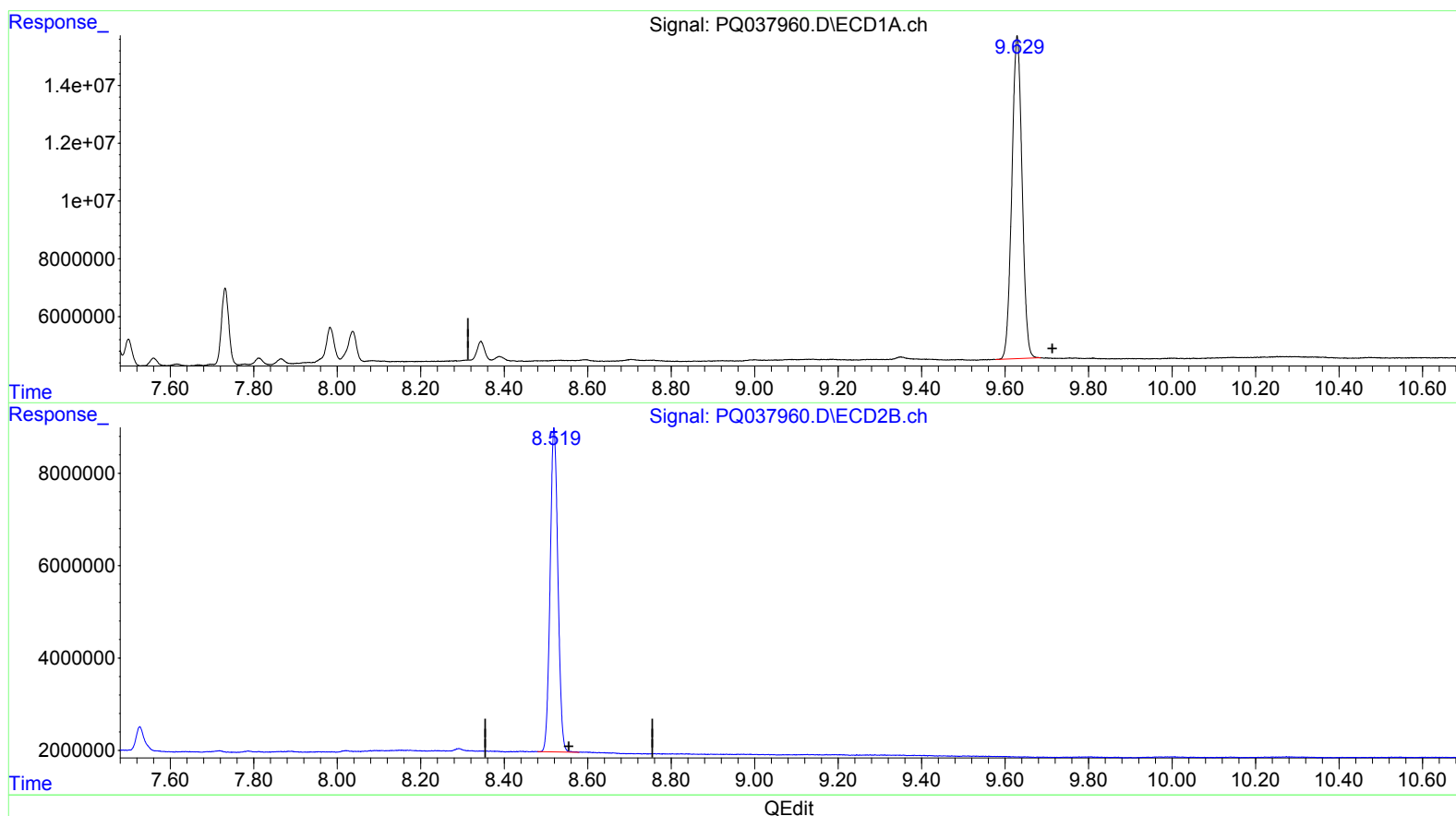
Instrument :
ECD_Q
LabSampleId :
AR1254378

Manual Integrations
APPROVED

Sohil
3/14/2019 9:02:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 02:23:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 04:57:52 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



(2) Decachlorobiphenyl (SA)

9.629min 37.522 ng/ml m

response 189508932

(2) Decachlorobiphenyl #2 (SA)

8.519min 39.126 ng/ml

response 90773556

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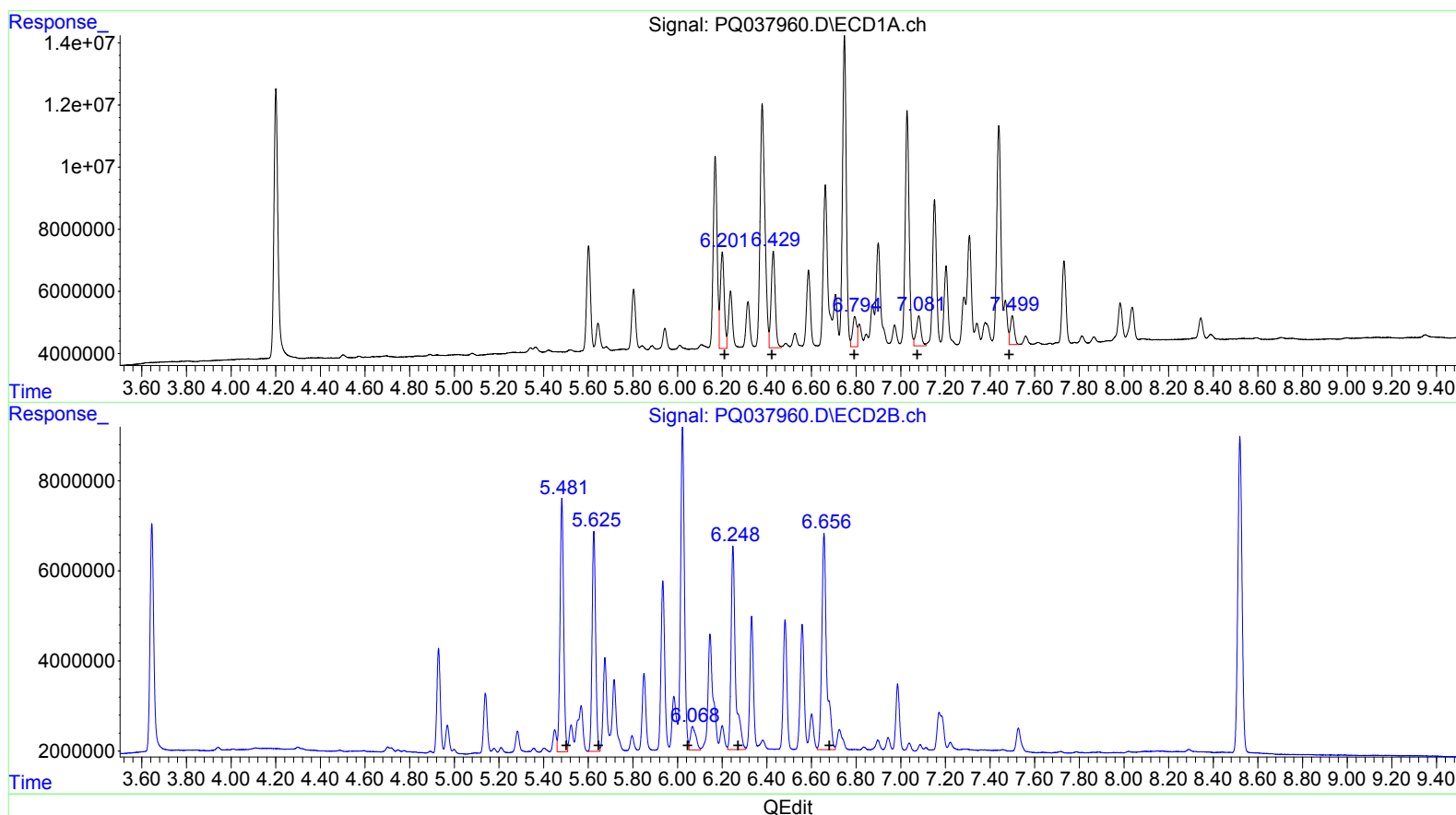
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(26) AR-1254-1 (L6)
 R.T. Response Conc
 6.20 37450667 176.83
 6.43 38942689 116.13
 6.79 12769396 36.79
 7.08 14154207 51.14
 7.50 11377587 41.17

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 5.48 63264256 381.54
 5.63 53866495 378.24
 6.07 8871813 38.88
 6.25 62258503 362.52
 6.66 71846692 371.06

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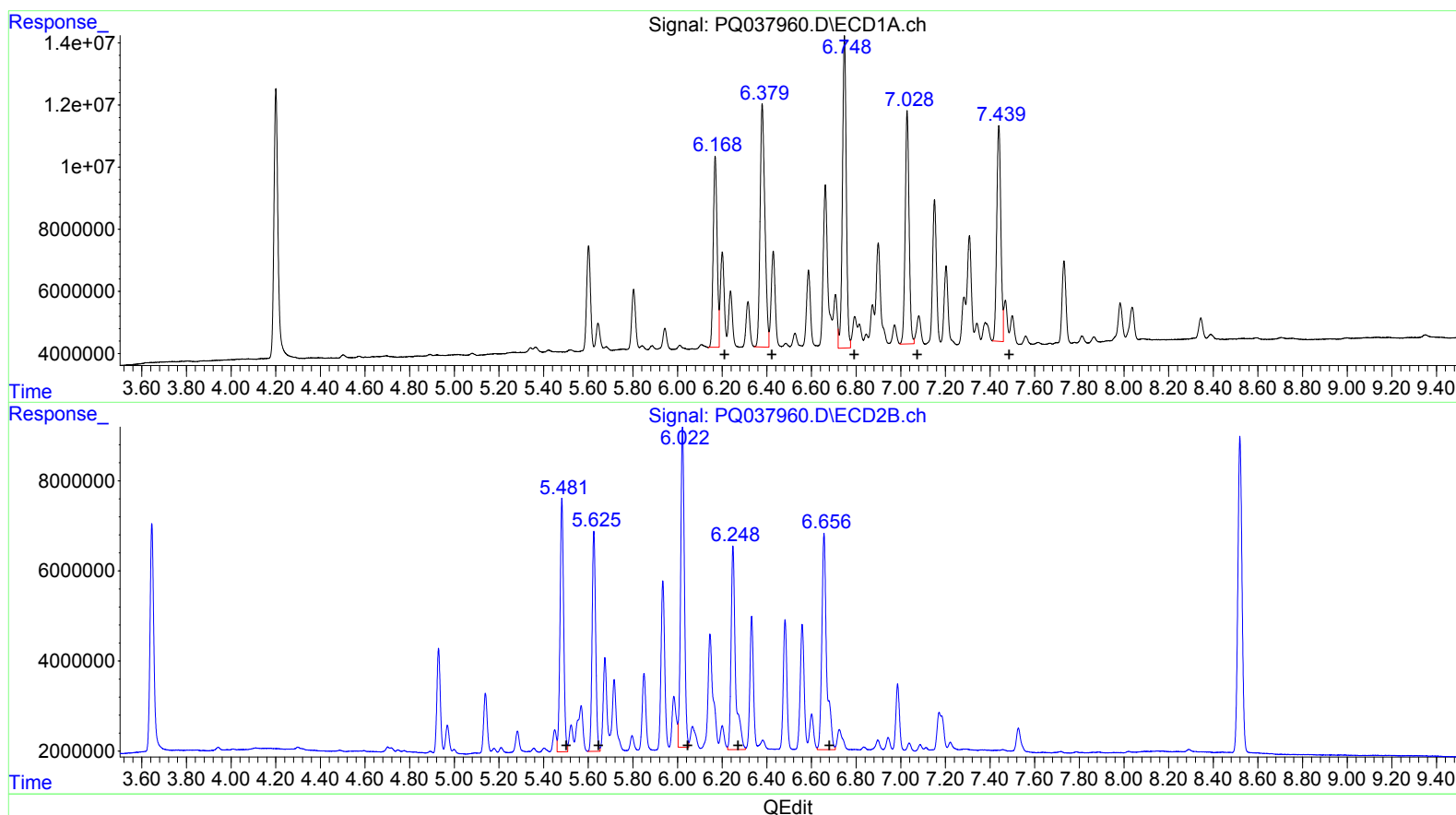
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(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.17 74578688 352.13
 6.38 116197106 346.51
 6.75 120503336 347.21
 7.03 91142158 329.33
 7.44 88698147 320.92

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 5.48 63264256 381.54
 5.63 53866495 378.24
 6.02 83351415 365.32
 6.25 62258503 362.52
 6.66 71846692 371.06

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.201	3.645	110.5E6	59369278	19.422	22.540
2) SA Decachlor...	9.629	8.519	189.5E6	90773556	37.522m	39.126
Target Compounds						
26) L6 AR-1254-1	6.168	5.482	74578688	63264256	352.135m	381.541
27) L6 AR-1254-2	6.379	5.625	116.2E6	53866495	346.514m	378.241
28) L6 AR-1254-3	6.748	6.022	120.5E6	83351415	347.214m	365.318m
29) L6 AR-1254-4	7.028	6.248	91142158	62258503	329.328m	362.520
30) L6 AR-1254-5	7.439	6.656	88698147	71846692	320.925m	371.056

SJ 03/18/19

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