

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030619\
Data File : PQ037810.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2019 10:53
Operator : SM\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

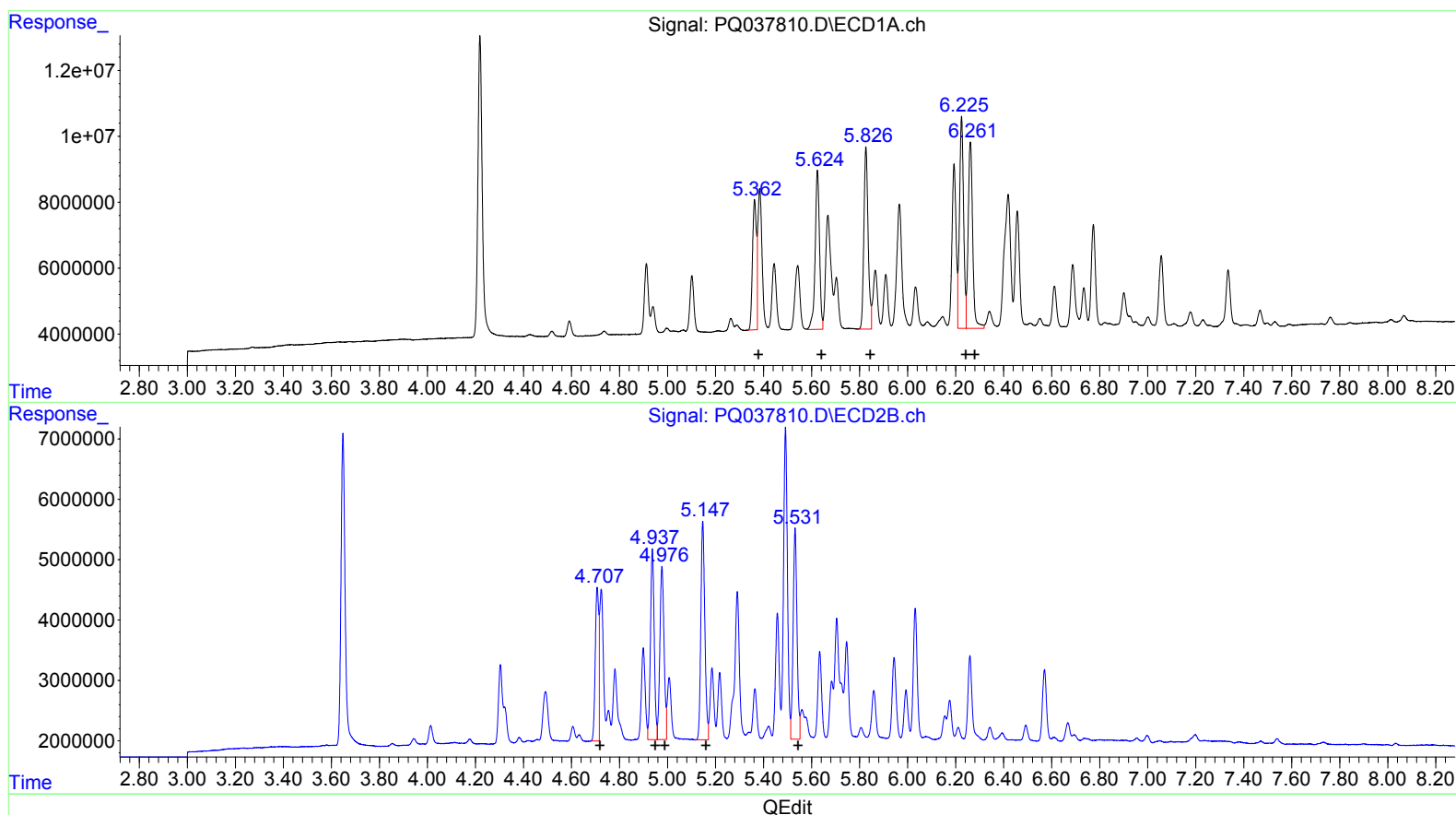
Instrument :
ECD_Q
LabSampleId :
AR1248368

Manual Integrations
APPROVED

Sohil
3/12/2019 6:01:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 23:46:44 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



(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.36 46432124 394.52
5.62 60905003 355.01
5.83 67760764 348.78
6.22 76295942 335.56
6.26 73656847 341.06

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.71 26297958 394.22
4.94 34466165 381.26
4.98 34818625 377.26
5.15 41660495 367.12
5.53 39416945 359.02

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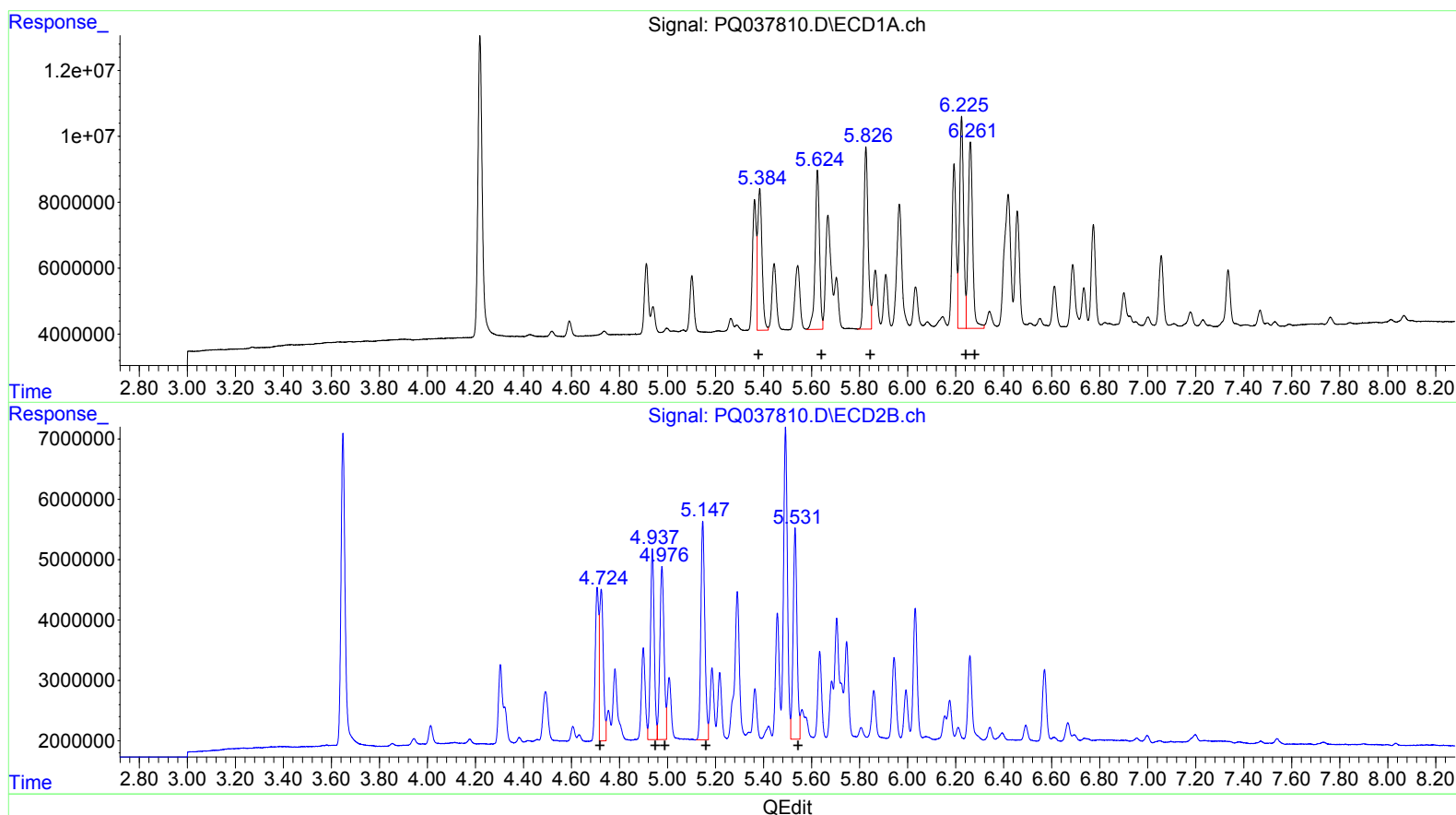
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(21) AR-1248-1 (L5)
 R.T. Response Conc
 5.38 54573702 463.69
 5.62 60905003 355.01
 5.83 67760764 348.78
 6.22 76295942 335.56
 6.26 73656847 341.06

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 4.72 27291175 409.11
 4.94 34466165 381.26
 4.98 34818625 377.26
 5.15 41660495 367.12
 5.53 39416945 359.02

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.219	3.648	117.2E6	62211134	20.601	23.619
2) SA Decachlor...	9.674	8.536	186.7E6	85944764	36.974	37.045
Target Compounds						
21) L5 AR-1248-1	5.362	4.707	46432124	26297958	394.517m	394.223m
22) L5 AR-1248-2	5.624	4.937	60905003	34466165	355.009	381.256
23) L5 AR-1248-3	5.827	4.977	67760764	34818625	348.776	377.261
24) L5 AR-1248-4	6.225	5.147	76295942	41660495	335.559	367.119
25) L5 AR-1248-5	6.262	5.532	73656847	39416945	341.055	359.020

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

> 5.5
 03/07/19