

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121319\
Data File : PR043786.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2019 10:08
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

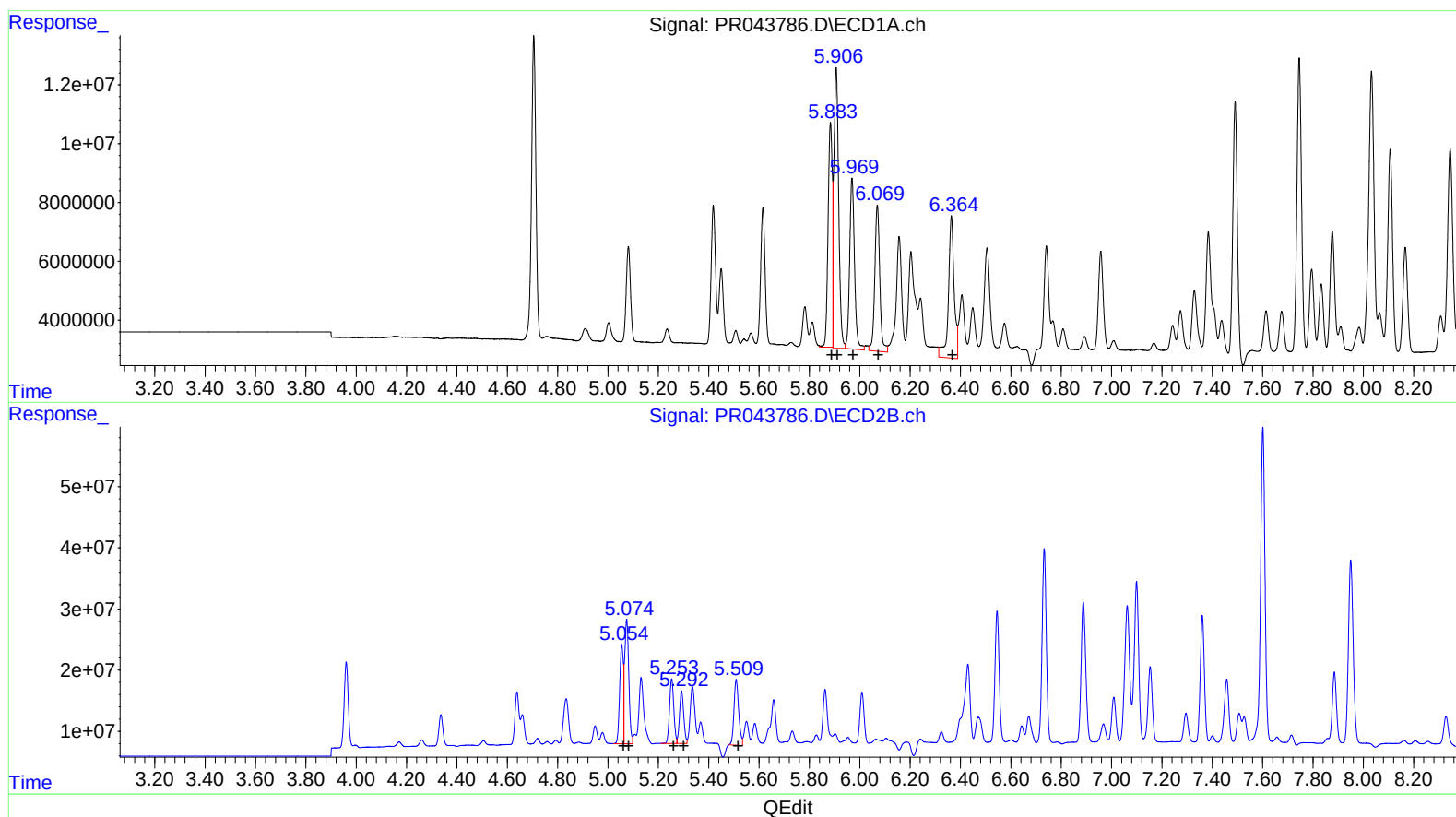
Instrument :
ECD_R
LabSampleId :
AR1660373

Manual Integrations
APPROVED

Ankita
12/16/2019 9:49:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 10:36:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 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



(3) AR-1016-1 (L1)
R.T. Response Conc
5.88 88056701 454.78
5.91 124718354 455.49
5.97 77880813 472.91
6.07 68772584 499.37
6.36 75796127 548.54

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.05 164865757 404.38
5.07 232857654 416.88
5.25 124431586 416.50
5.29 99637525 414.23
5.51 140102629 441.23

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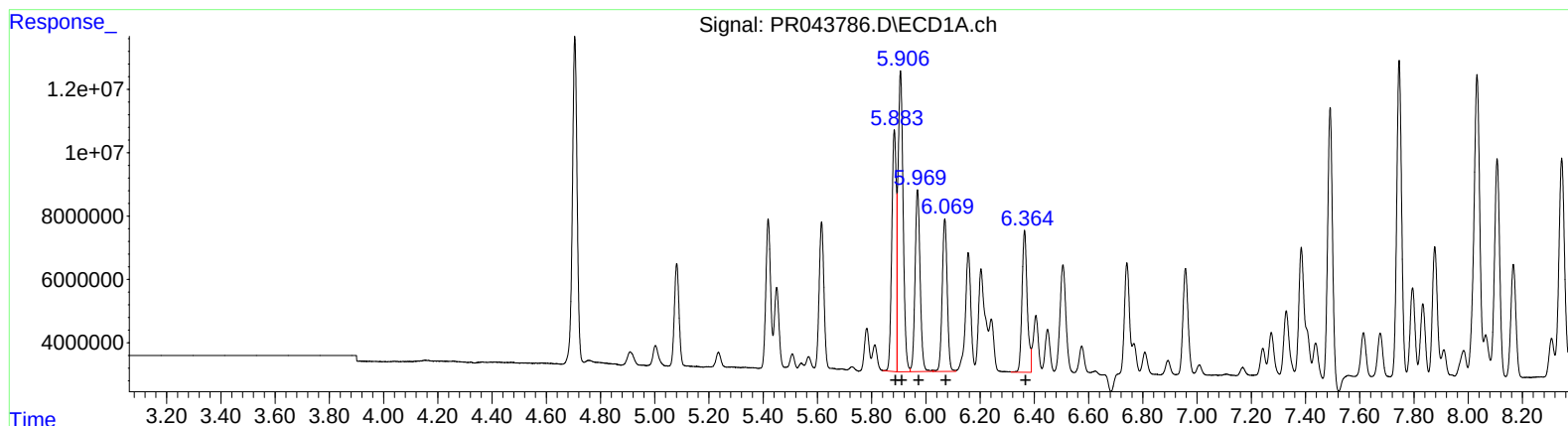
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QEdit

(3) AR-1016-1 (L1)
R.T. Response Conc
5.88 88056701 454.78
5.91 122639823 447.90
5.97 74376595 451.63
6.07 61917845 449.60
6.36 60077048 434.78

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.05 164865757 404.38
5.07 232857654 416.88
5.25 124431586 416.50
5.29 99637525 414.23
5.51 140102629 441.23

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 ALS Vial : 3 Sample Multiplier: 1

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.705	3.961	126.1E6	158.4E6	22.687	20.500
2) SA Decachlor...	10.614	9.053	162.1E6	352.8E6	43.046	35.650
Target Compounds						
3) L1 AR-1016-1	5.884	5.055	88056701	164.9E6	454.783	404.385
4) L1 AR-1016-2	5.906	5.074	122.6E6	232.9E6	447.897m	416.883
5) L1 AR-1016-3	5.969	5.253	74376595	124.4E6	451.628m	416.496
6) L1 AR-1016-4	6.069	5.292	61917845	99637525	449.595m	414.230
7) L1 AR-1016-5	6.364	5.509	60077048	140.1E6	434.777m	441.230
31) L7 AR-1260-1	7.491	6.545	114.8E6	259.2E6	460.635	382.581
32) L7 AR-1260-2	7.745	6.733	125.0E6	378.9E6	420.849	391.120
33) L7 AR-1260-3	8.107	6.888	92432756	314.6E6	417.220	402.790
34) L7 AR-1260-4	8.345	7.361	104.5E6	252.0E6	415.337	397.280
35) L7 AR-1260-5	8.682	7.601	205.8E6	662.9E6	426.817	389.463

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

AT
 12/17/19