

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050321\
 Data File : PR050100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 13:44
 Operator : DD\AJ
 Sample : M2232-04MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

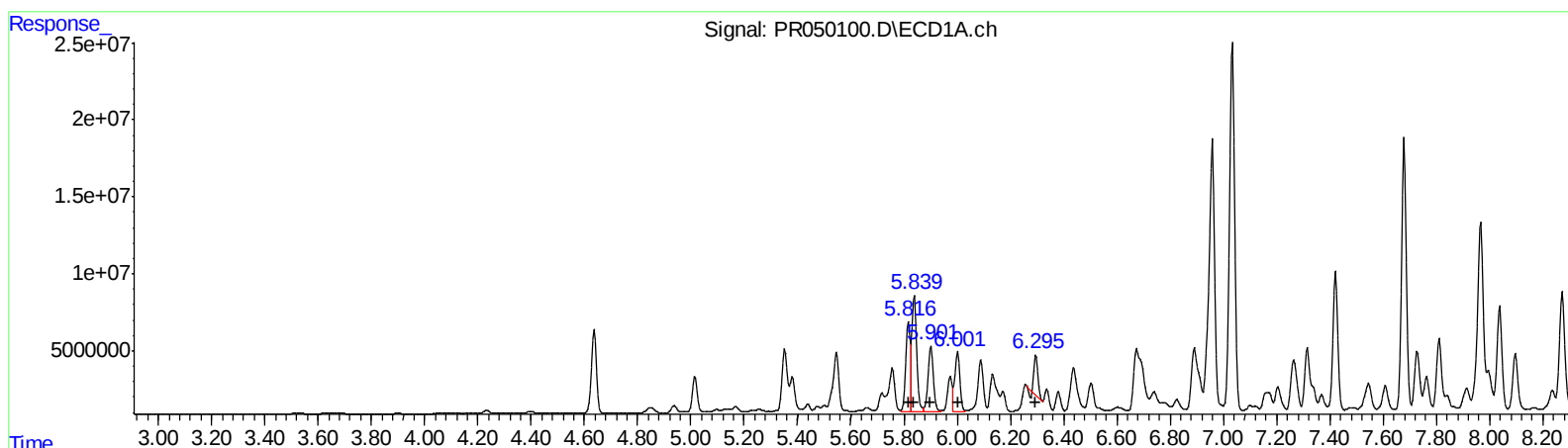
Instrument :
 ECD_R
 ClientSampleId :
 BG597MSD

Manual Integrations
 APPROVED

Ankita
 5/4/2021 2:28:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 01:41:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 07 06:22:57 2021
 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
5.82	66302499	312.51
5.84	97331235	323.36
5.90	58974235	325.02
6.00	51448704	339.13
6.30	24916199	162.07

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
4.91	89411135	329.54
4.92	127903826	321.68
5.10	71688560	342.78
5.14	49041080	301.67
5.35	56424554	260.60

QEdit

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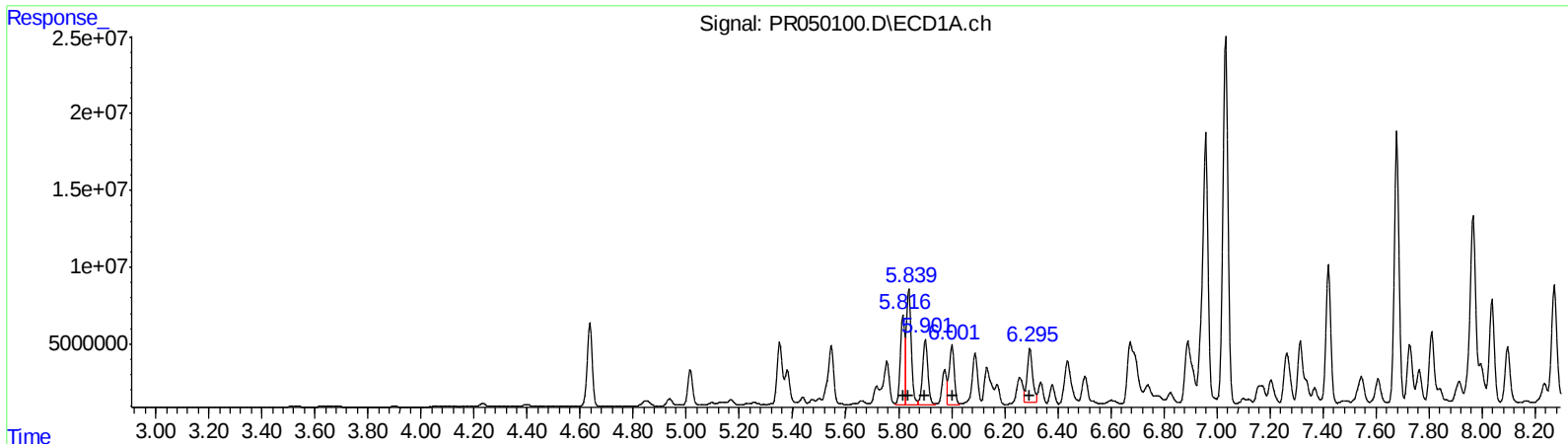
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R.T. Response Conc
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5.84 97331235 323.36
5.90 58974235 325.02
6.00 51448704 339.13
6.29 50352180 327.52
(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.91 89411135 329.54
4.92 127903826 321.68
5.10 71688560 342.78
5.14 49041080 301.67
5.35 67697178 312.66

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.636	3.821	70814327	118.6E6	15.918	16.069
2) SA Decachlor...	10.509	8.850	150.4E6	185.6E6	22.796	22.214
Target Compounds						
3) L1 AR-1016-1	5.816	4.905	66302499	89411135	312.513	329.540
4) L1 AR-1016-2	5.839	4.925	97331235	127.9E6	323.355	321.680
5) L1 AR-1016-3	5.901	5.101	58974235	71688560	325.019	342.783
6) L1 AR-1016-4	6.002	5.141	51448704	49041080	339.135	301.674
7) L1 AR-1016-5	6.295	5.354	50352180	67697178	327.525m	312.665m
31) L7 AR-1260-1	7.421	6.385	113.2E6	154.3E6	398.154	382.814
32) L7 AR-1260-2	7.678	6.571	216.6E6	176.8E6	617.337	359.777 #
33) L7 AR-1260-3	8.037	6.725	88662286	167.3E6	323.939	355.510
34) L7 AR-1260-4	8.273	7.196	109.9E6	119.6E6	338.800	297.362
35) L7 AR-1260-5	8.609	7.435	217.6E6	309.4E6	320.868	309.598

AS
 5/31/21

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