

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
Data File : PQ040014.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2019 10:27
Operator : SM\AJ
Sample : K2947-02MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

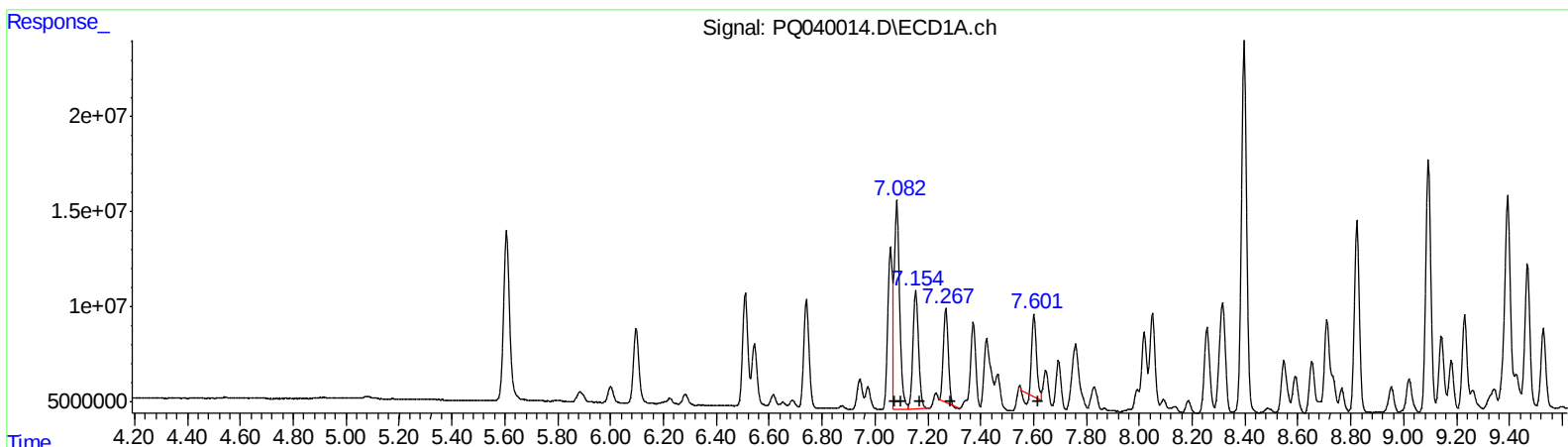
Instrument :
ECD_Q
ClientSampleId :
ETME8MS

Manual Integrations
APPROVED

Ankita
5/21/2019 9:53:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 00:36:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 18 00:58:45 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
7.08 155002023 480.10
7.08 155002023 327.20
7.15 91774137 323.81
7.27 63373129 272.67
7.60 48624445 217.47

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.18 84391788 332.27
6.20 120559147 331.58
6.42 59720795 325.68
6.47 47170902 364.22
6.72 60850011 323.55

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
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Acq On : 20 May 2019 10:27
Operator : SM\AJ
Sample : K2947-02MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

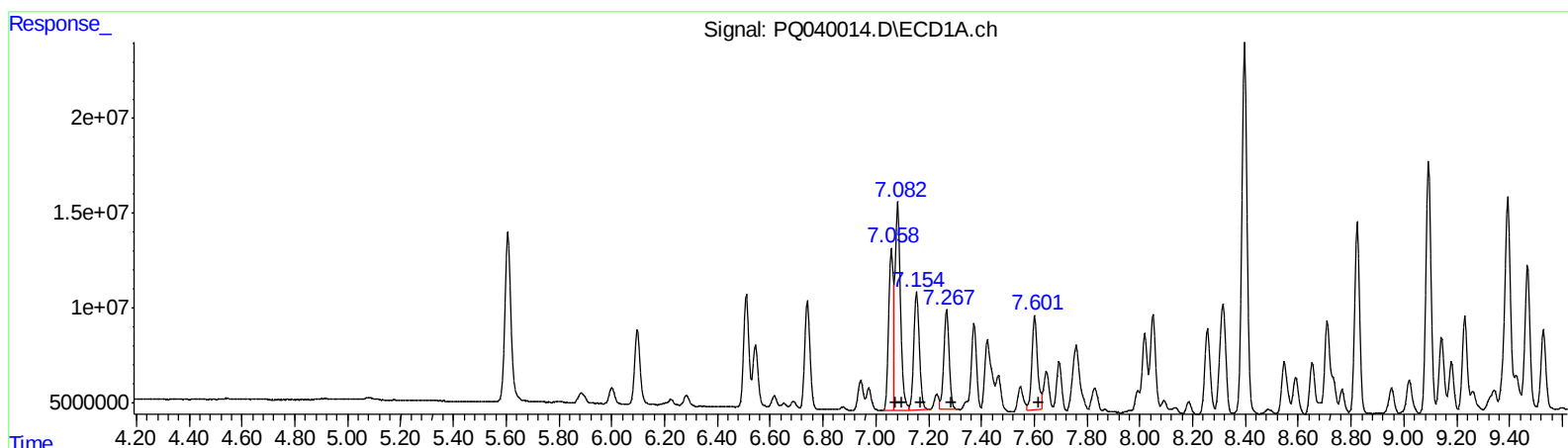
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.06 106476885 329.80
7.08 155002023 327.20
7.15 91774137 323.81
7.27 73184453 314.89
7.60 73031273 326.62

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.18 84391788 332.27
6.20 120559147 331.58
6.42 61336686 334.49
6.47 47170902 364.22
6.72 62446688 332.04

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
 Data File : PQ040014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2019 10:27
 Operator : SM\AJ
 Sample : K2947-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETME8MS

Manual Integrations
 APPROVED

Ankita
 5/21/2019 9:53:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 00:36:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 00:58:45 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.606	4.730	142.1E6	96869720	21.082	20.169
2) SA Decachlor...	11.943	10.466	158.2E6	94576823	25.327	24.497
Target Compounds						
3) L1 AR-1016-1	7.058	6.180	106.5E6	84391788	329.800m)	332.267
4) L1 AR-1016-2	7.083	6.202	155.0E6	120.6E6	327.204	331.583
5) L1 AR-1016-3	7.154	6.415	91774137	61336686	323.813	334.490m)
6) L1 AR-1016-4	7.267	6.470	73184453	47170902	314.889m)	364.221
7) L1 AR-1016-5	7.601	6.722	73031273	62446688	326.623m)	332.038m)
31) L7 AR-1260-1	8.823	7.887	133.7E6	120.4E6	299.647	326.910
32) L7 AR-1260-2	9.093	8.091	179.7E6	138.6E6	334.422	304.747
33) L7 AR-1260-3	9.468	8.255	104.3E6	128.8E6	259.908	306.564
34) L7 AR-1260-4	9.709	8.753	115.4E6	87874986	250.821	265.499
35) L7 AR-1260-5	10.050	9.007	209.3E6	195.1E6	217.151	237.834

AJ
 05/21/19

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