

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101619\
 Data File : PQ044431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2019 19:40
 Operator : HP\AJ
 Sample : K5321-12MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

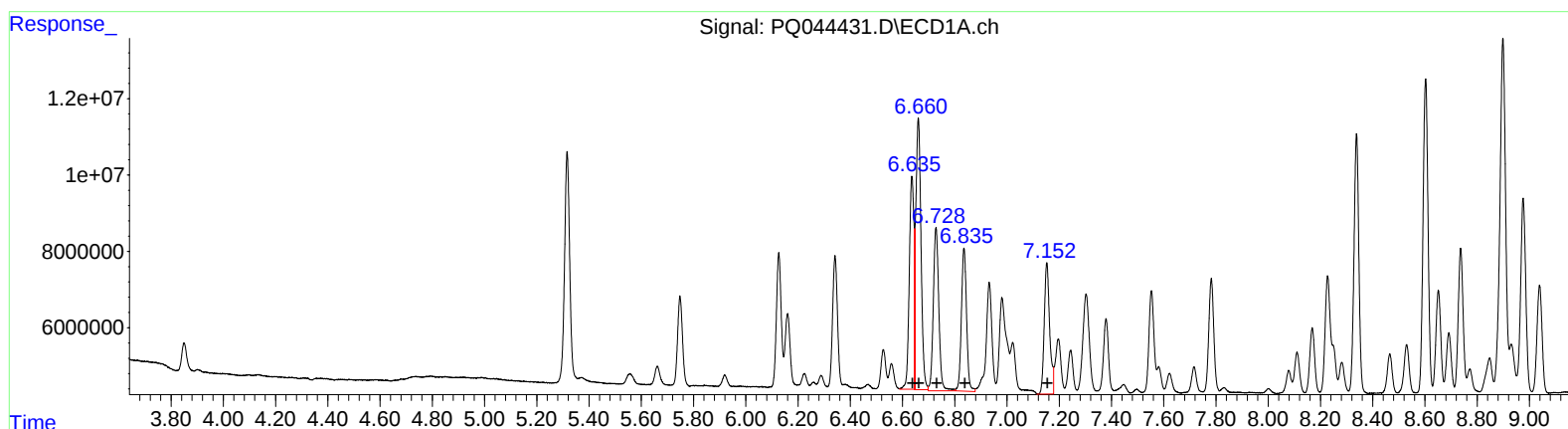
Instrument :
 ECD_Q
 ClientSampleId :
 E0AA6MSD

Manual Integrations
 APPROVED

Ankita
 10/17/2019 1:12:10 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:18:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 10 02:55:10 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
6.64	68628738	604.73
6.66	99525972	616.91
6.73	61829783	607.45
6.84	51567752	624.10
7.15	49758759	657.87

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

R.T.	Response	Conc
5.63	71978402	524.73
5.65	115311315	520.76
5.85	50884996	487.61
5.90	43638931	466.96
6.13	79464366	649.86

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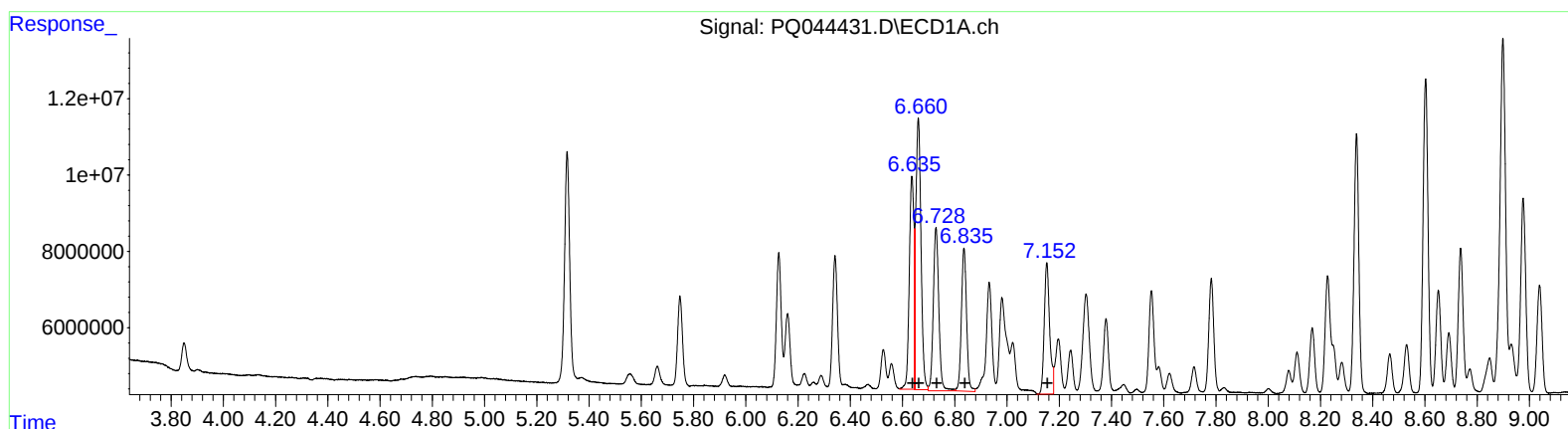
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Manual Integrations
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(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
5.63	71978402	524.73
5.65	115311315	520.76
5.85	57096794	547.13
5.90	47775513	511.22
6.13	79464366	649.86

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 Acq On : 16 Oct 2019 19:40
 Operator : HP\AJ
 Sample : K5321-12MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sampled :
 E0AA6MSD

Manual Integrations
 APPROVED

Ankita
 10/17/2019 1:12:10 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 01:18:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 10 02:55:10 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...	5.316	4.351	80699369	99605111	20.758	22.314
2) SA Decachlor...	11.595	9.791	202.6E6	241.0E6	37.814	40.292
Target Compounds						
3) L1 AR-1016-1	6.636	5.631	68628738	71978402	604.732	524.727
4) L1 AR-1016-2	6.660	5.651	99525972	115.3E6	616.909	520.759
5) L1 AR-1016-3	6.728	5.849	61829783	57096794	607.449	547.132m
6) L1 AR-1016-4	6.835	5.895	51567752	47775513	624.097	511.219m
7) L1 AR-1016-5	7.152	6.133	49758759	79464366	657.873	649.857
31) L7 AR-1260-1	8.338	7.237	87771412	150.2E6	583.069	617.697
32) L7 AR-1260-2	8.603	7.432	109.5E6	183.9E6	556.206	609.302
33) L7 AR-1260-3	8.976	7.593	71009542	175.3E6	442.890	622.910 #
34) L7 AR-1260-4	9.224	8.081	92762810	129.9E6	475.087	516.183
35) L7 AR-1260-5	9.577	8.328	199.9E6	335.9E6	437.265	524.069

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

3) AJ 10/21/19