

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041519\
Data File : PQ039097.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2019 16:32
Operator : AJ\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

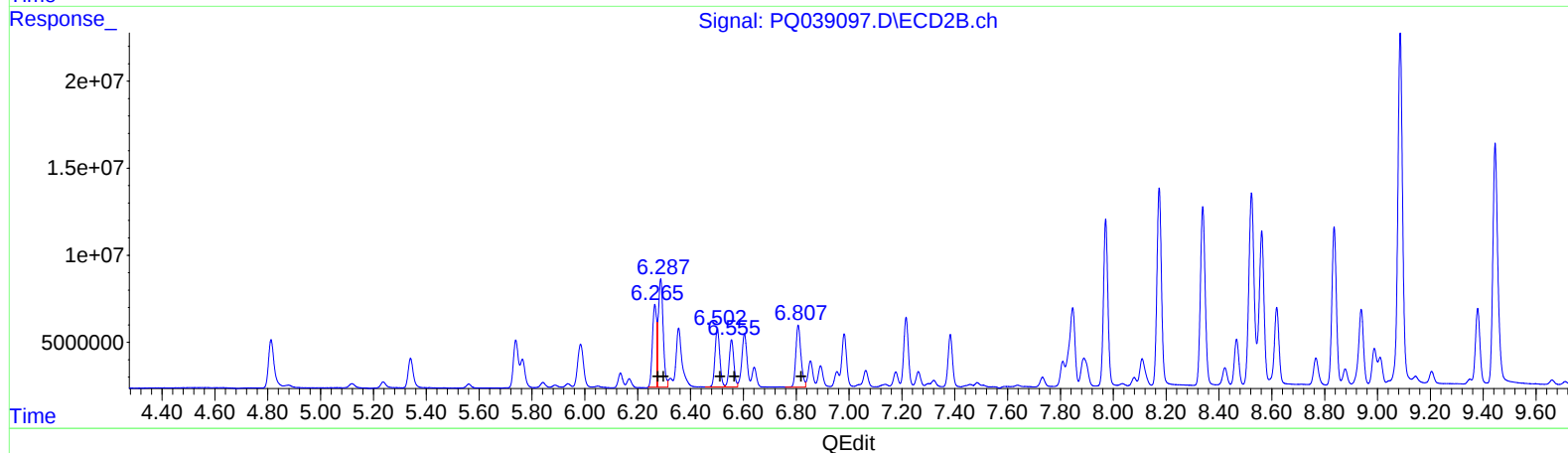
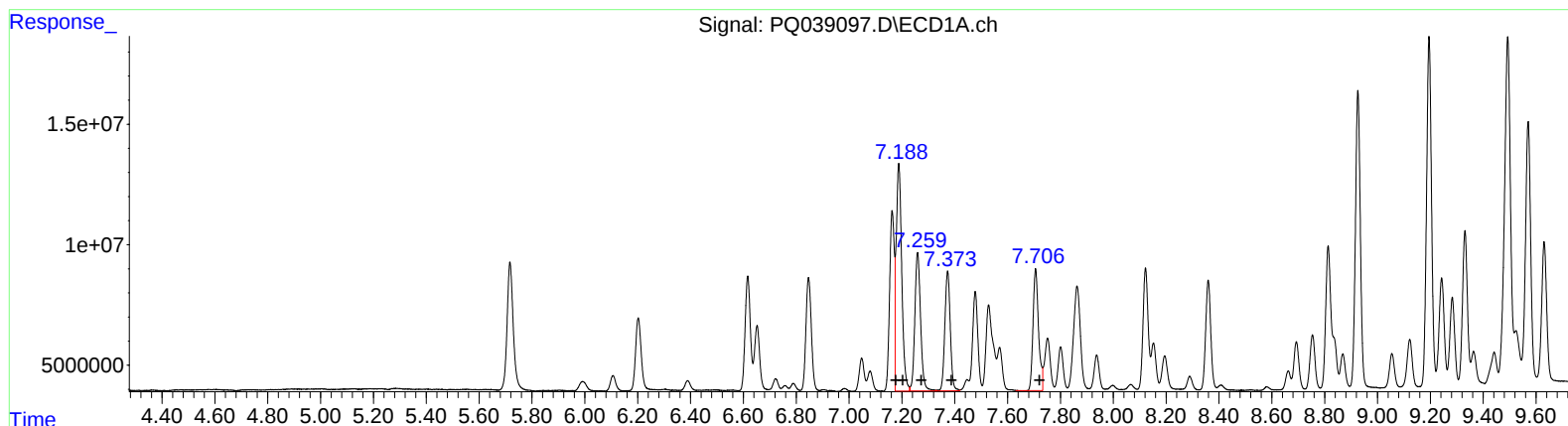
Instrument :
ECD_Q
LabSampleId :
AR1660327

Manual Integrations
APPROVED

Sohil
4/16/2019 11:05:42 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 09:01:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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



QEdit

(3) AR-1016-1 (L1)
R.T. Response Conc
7.19 138710998 512.95
7.19 138710998 342.81
7.26 87280558 341.03
7.37 71037382 339.97
7.71 73227014 340.14

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.27 52364410 351.25
6.29 80383154 370.63
6.50 42291915 375.02
6.56 33296981 385.23
6.81 48147867 372.89

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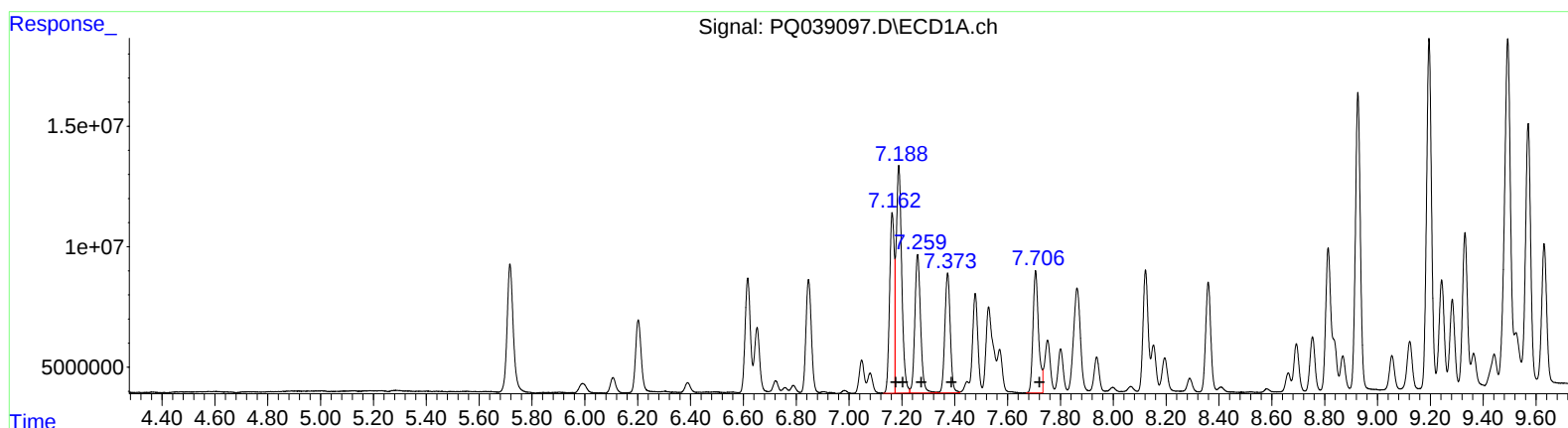
Instrument :
 ECD_Q
 LabSampleId :
 AR1660327

Manual Integrations
 APPROVED

Sohil
 4/16/2019 11:05:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 04:08:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 05 05:12:40 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
 7.16 90635180 335.16
 7.19 136747450 337.95
 7.26 87280558 341.03
 7.37 71037382 339.97
 7.71 74495994 346.03

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 6.27 52364410 351.25
 6.29 80383154 370.63
 6.50 42291915 375.02
 6.56 33296981 385.23
 6.81 48147867 372.89

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 Operator : AJ\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
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Manual Integrations
 APPROVED

Sohil
 4/16/2019 11:05:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 04:08:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
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 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...	5.717	4.813	86443503	41015647	18.042	18.004
2) SA Decachlor...	12.121	10.572	226.9E6	120.3E6	34.297	35.352
Target Compounds						
3) L1 AR-1016-1	7.162	6.266	90635180	52364410	335.165m	351.247
4) L1 AR-1016-2	7.188	6.287	136.7E6	80383154	337.955m	370.632
5) L1 AR-1016-3	7.260	6.502	87280558	42291915	341.032	375.022
6) L1 AR-1016-4	7.373	6.555	71037382	33296981	339.970	385.226
7) L1 AR-1016-5	7.706	6.808	74495994	48147867	346.031m	372.894
31) L7 AR-1260-1	8.926	7.971	162.1E6	112.1E6	338.844	369.964
32) L7 AR-1260-2	9.195	8.174	191.2E6	136.1E6	336.573	367.524
33) L7 AR-1260-3	9.570	8.339	152.7E6	129.3E6	350.581	368.711
34) L7 AR-1260-4	9.814	8.836	181.9E6	107.7E6	354.435	372.946
35) L7 AR-1260-5	10.161	9.086	354.8E6	257.6E6	341.766	363.160

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

AJ
 04/16/19