

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050819\
Data File : PQ039501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2019 13:28
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

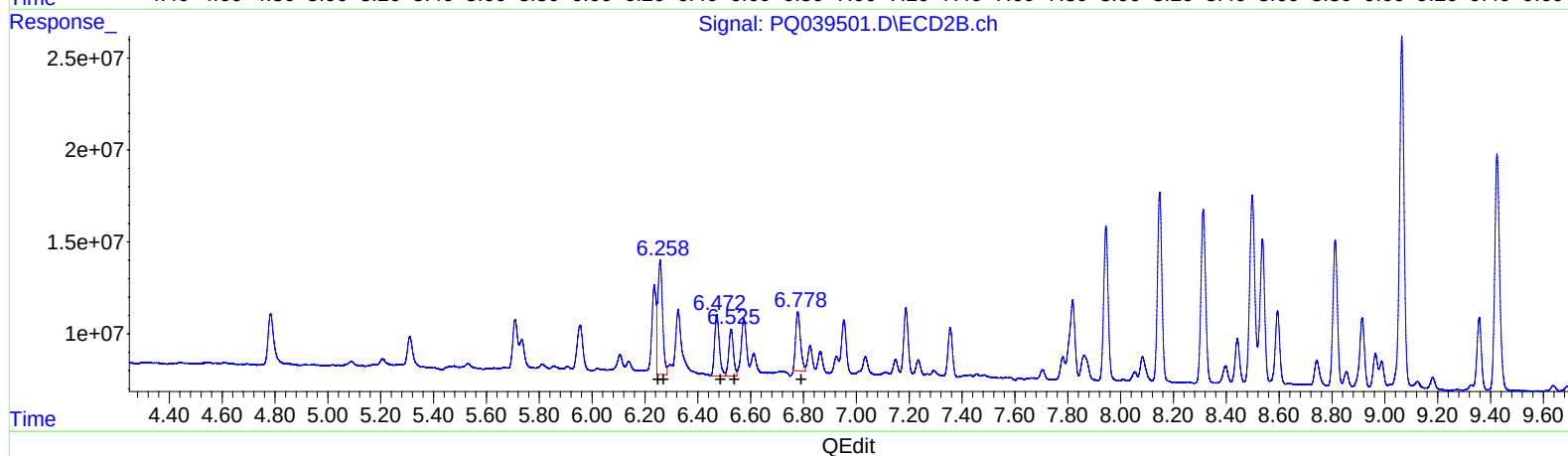
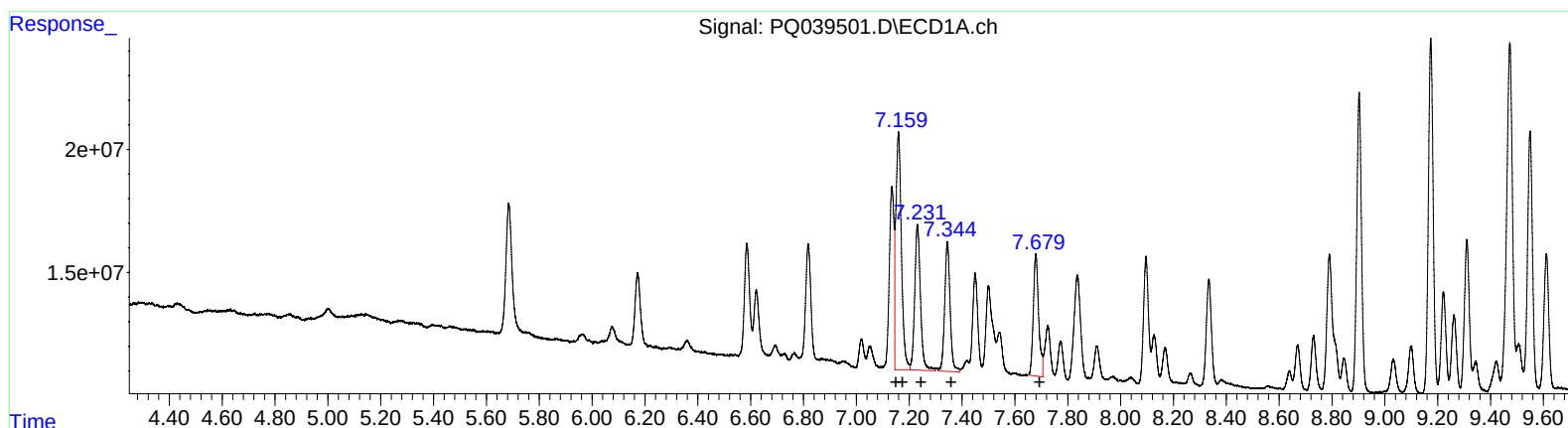
Instrument :
ECD_Q
LabSampleId :
AR1660315

Manual Integrations
APPROVED

Ankita
5/9/2019 9:25:45 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 01:25:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 02 08:13:50 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
7.16 141310008 806.45
7.16 141310008 537.22
7.23 89204149 535.94
7.34 74840723 546.39
7.68 69433154 498.38

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.26 78914912 709.02
6.26 78914912 489.78
6.47 41962807 501.99
6.53 31088054 466.08
6.78 41383788 422.96

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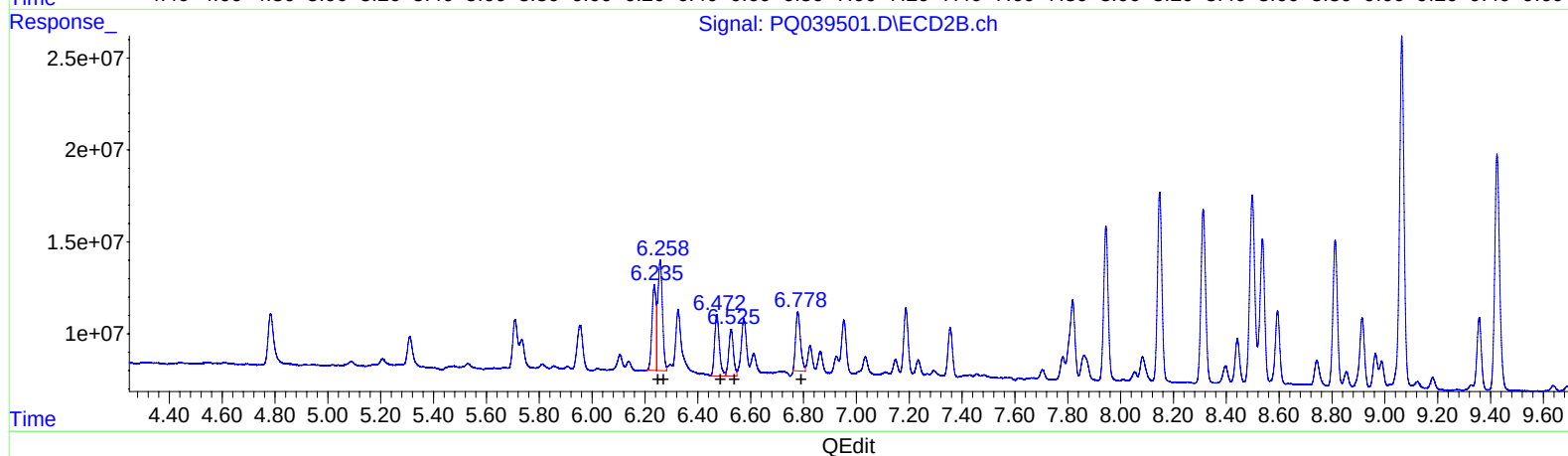
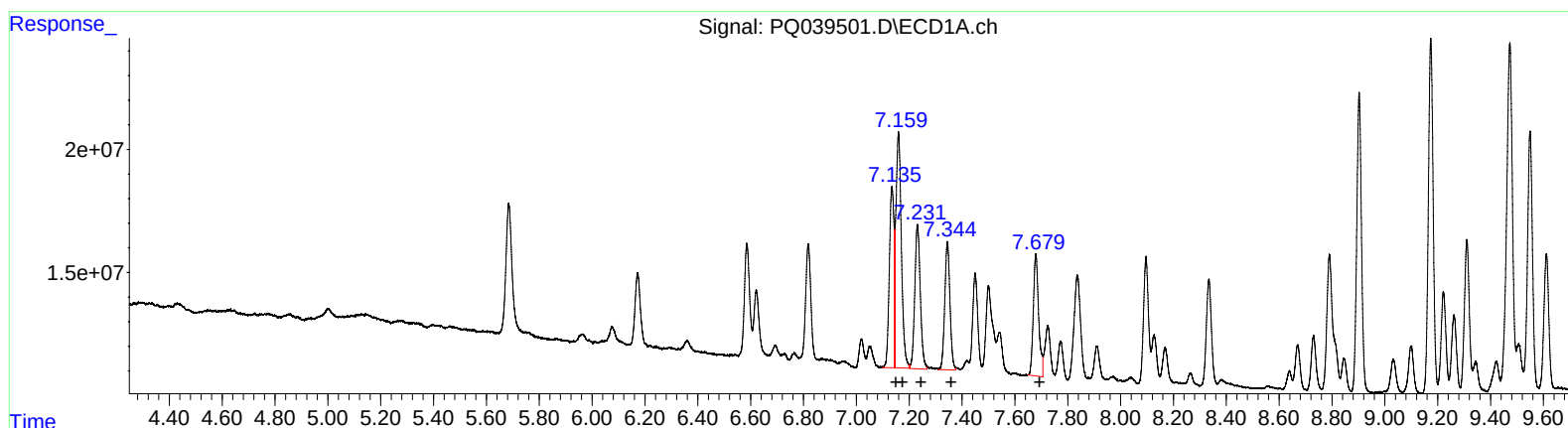
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Manual Integrations
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.13 89224711 509.20
7.16 135897764 516.64
7.23 84964384 510.47
7.34 70932068 517.85
7.68 69433154 498.38

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.23 48811339 438.55
6.26 72578589 450.46
6.47 41962807 501.99
6.53 31088054 466.08
6.78 41383788 422.96

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050819\
 Data File : PQ039501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 13:28
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1660315

Manual Integrations
 APPROVED

Ankita
 5/9/2019 9:25:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 01:25:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 02 08:13:50 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...	5.685	4.783	82703990	39795240	27.295	24.012
2) SA Decachlor...	12.083	10.544	251.1E6	118.4E6	41.103	35.097
Target Compounds						
3) L1 AR-1016-1	7.135	6.235	89224711	48811339	509.203m	438.550m
4) L1 AR-1016-2	7.159	6.258	135.9E6	72578589	516.644m	450.458m
5) L1 AR-1016-3	7.231	6.472	84964384	41962807	510.466m	501.992
6) L1 AR-1016-4	7.344	6.526	70932068	31088054	517.854m	466.081
7) L1 AR-1016-5	7.679	6.778	69433154	41383788	498.380	422.961
31) L7 AR-1260-1	8.903	7.945	152.8E6	101.1E6	464.313	427.833
32) L7 AR-1260-2	9.174	8.148	181.8E6	121.6E6	459.596	411.093
33) L7 AR-1260-3	9.550	8.313	141.8E6	117.6E6	461.200	422.092
34) L7 AR-1260-4	9.793	8.812	166.7E6	96415069	459.760	406.392
35) L7 AR-1260-5	10.140	9.064	349.2E6	235.9E6	458.692	394.463

AJ
 05/11/19

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