

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
Data File : PQ038239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2019 12:37
Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

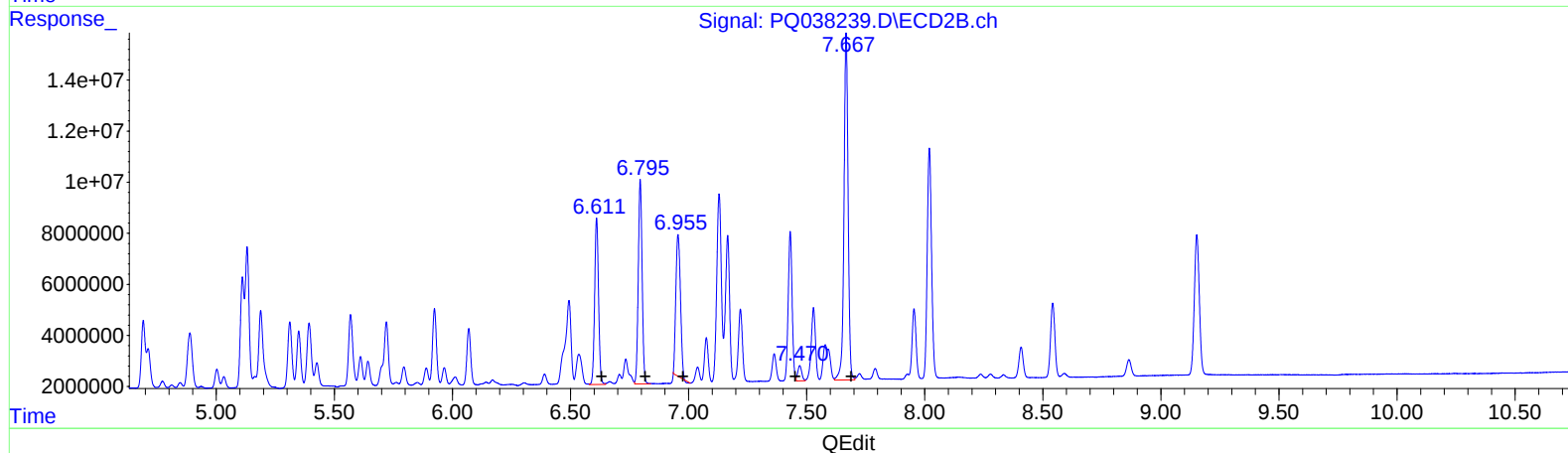
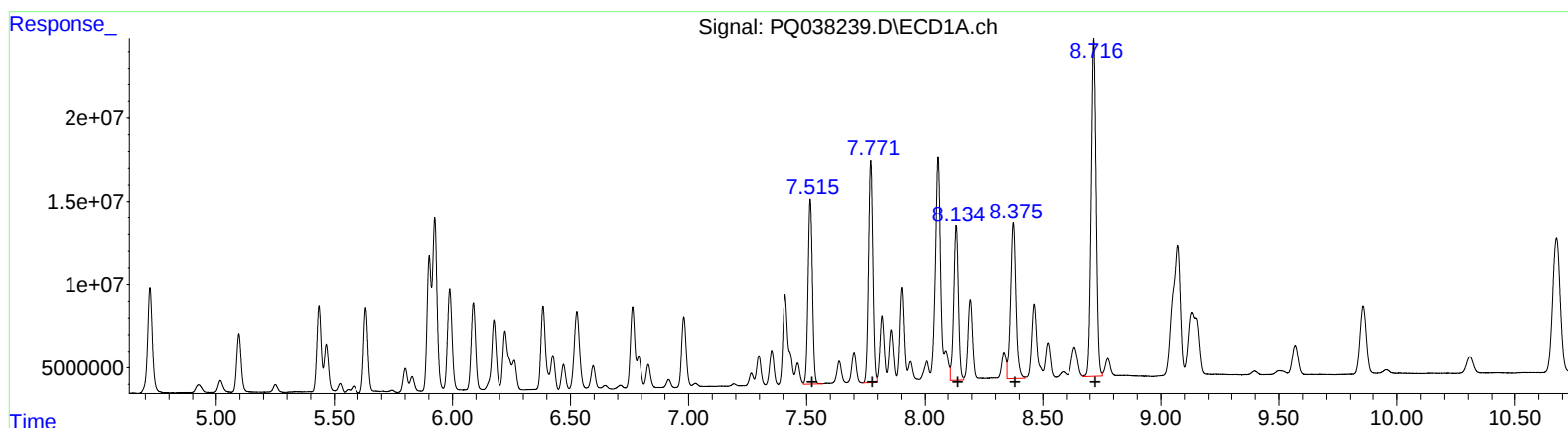
Instrument :
ECD_Q
LabSampleId :
AR1660379

Manual Integrations
APPROVED

Sohil
3/25/2019 1:12:27 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 07:02:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 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

(31) AR-1260-1 (L7)	R.T.	Response	Conc
7.52	144167108	338.85	
7.77	170565470	332.26	
8.13	127236826	328.93	
8.38	146489418	321.15	
8.72	295477477	312.03	

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
6.61	74558106	364.67	
6.80	90652686	353.89	
6.96	75044479	313.70	
7.47	7097927	35.86	
7.67	165652028	336.91	

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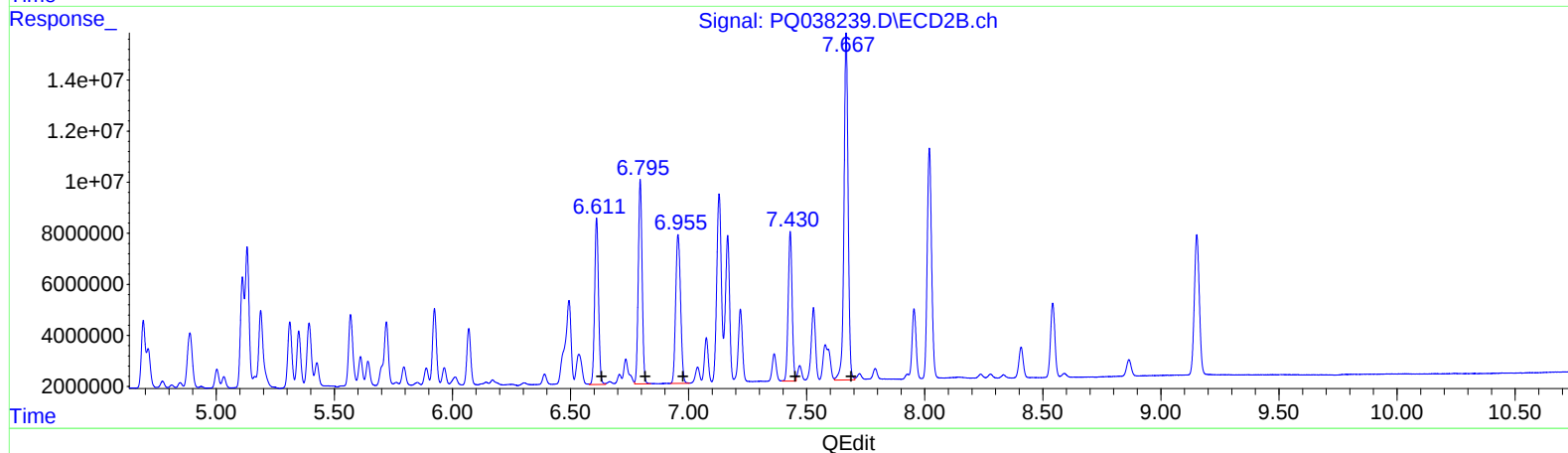
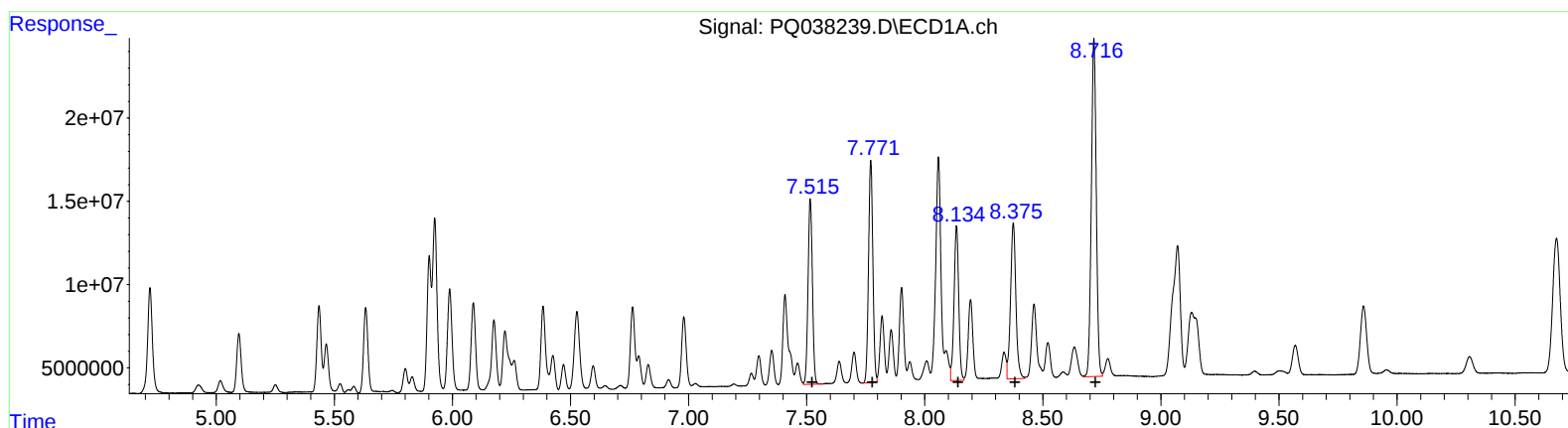
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(31) AR-1260-1 (L7)	R.T.	Response	Conc
	7.52	144167108	338.85
	7.77	170565470	332.26
	8.13	127236826	328.93
	8.38	146489418	321.15
	8.72	295477477	312.03

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	6.61	74558106	364.67
	6.80	90652686	353.89
	6.96	84172514	351.86
	7.43	67842775	342.75
	7.67	165652028	336.91

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 Acq On : 24 Mar 2019 12:37
 Operator : SM\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1660379

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 QLast Update : Mon Mar 25 05:45:22 2019
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Manual Integrations
 APPROVED

Sohil
 3/25/2019 1:12:27 PM

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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...	4.719	4.001	91206313	38315869	22.129	22.702
2) SA Decachlor...	10.675	9.152	180.3E6	81578889	33.148	34.481
Target Compounds						
3) L1 AR-1016-1	5.902	5.110	95236787	43397444	398.817	406.195m
4) L1 AR-1016-2	5.925	5.131	142.3E6	63085320	391.877	407.237m
5) L1 AR-1016-3	5.989	5.311	87442281	32307858	392.836	402.922m
6) L1 AR-1016-4	6.089	5.349	72832264	27170076	395.070	427.909m
7) L1 AR-1016-5	6.384	5.569	70797520	34827933	383.550	397.633
31) L7 AR-1260-1	7.515	6.611	144.2E6	74558106	338.847	364.671
32) L7 AR-1260-2	7.772	6.795	170.6E6	90652686	332.259	353.894
33) L7 AR-1260-3	8.135	6.955	127.2E6	84172514	328.926	351.859m
34) L7 AR-1260-4	8.375	7.430	146.5E6	67842775	321.151	342.750m
35) L7 AR-1260-5	8.716	7.667	295.5E6	165.7E6	312.030	336.909

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 03/26/19

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