

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
Data File : PQ048116.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2020 03:51
Operator : AJ\MA
Sample : AR1248CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

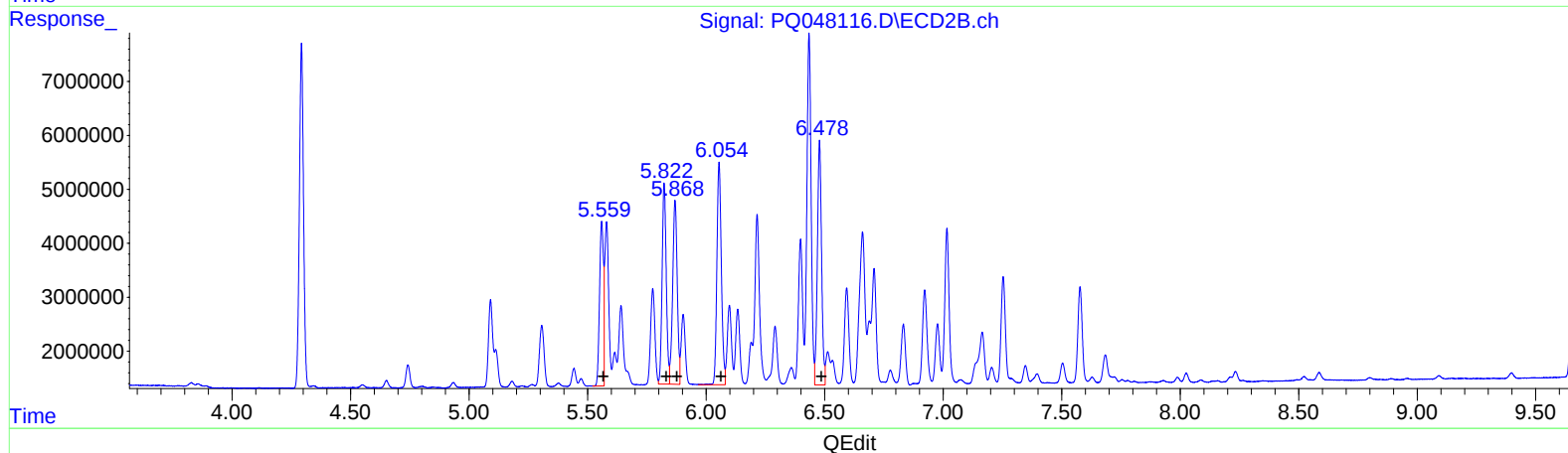
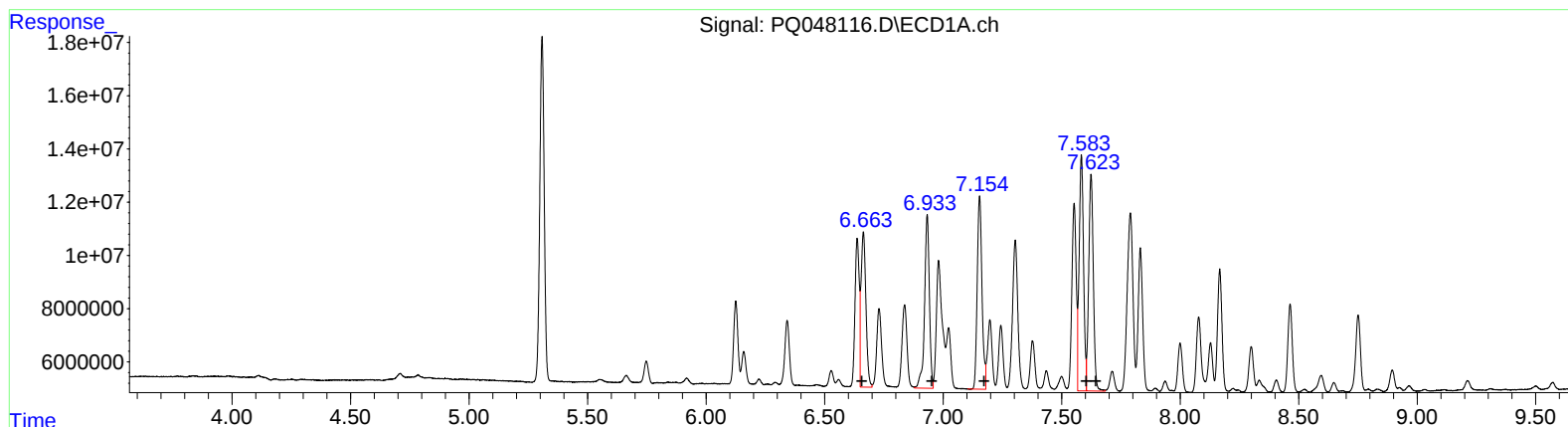
Instrument :
ECD_Q
LabSampleId :
AR1248310

Manual Integrations
APPROVED

Sohil
6/9/2020 8:18:53 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 09:13:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 19 03:16:23 2020
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

(21) AR-1248-1 (L5)	R.T.	Response	Conc
6.66	82602465	488.28	
6.93	92447531	411.90	
7.15	101057970	403.44	
7.58	114536909	401.85	
7.62	110724660	405.74	

(21) AR-1248-1 #2 (L5)	R.T.	Response	Conc
5.56	34929130	457.82	
5.82	45195093	449.88	
5.87	45727746	448.94	
6.05	53835152	458.49	
6.48	55752316	449.77	

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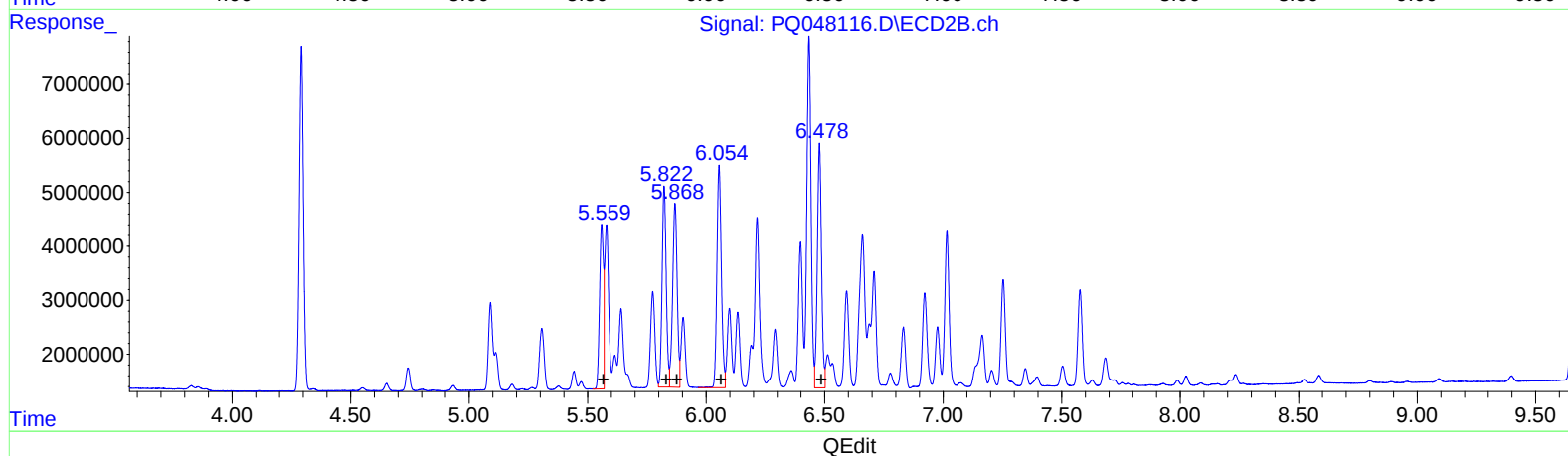
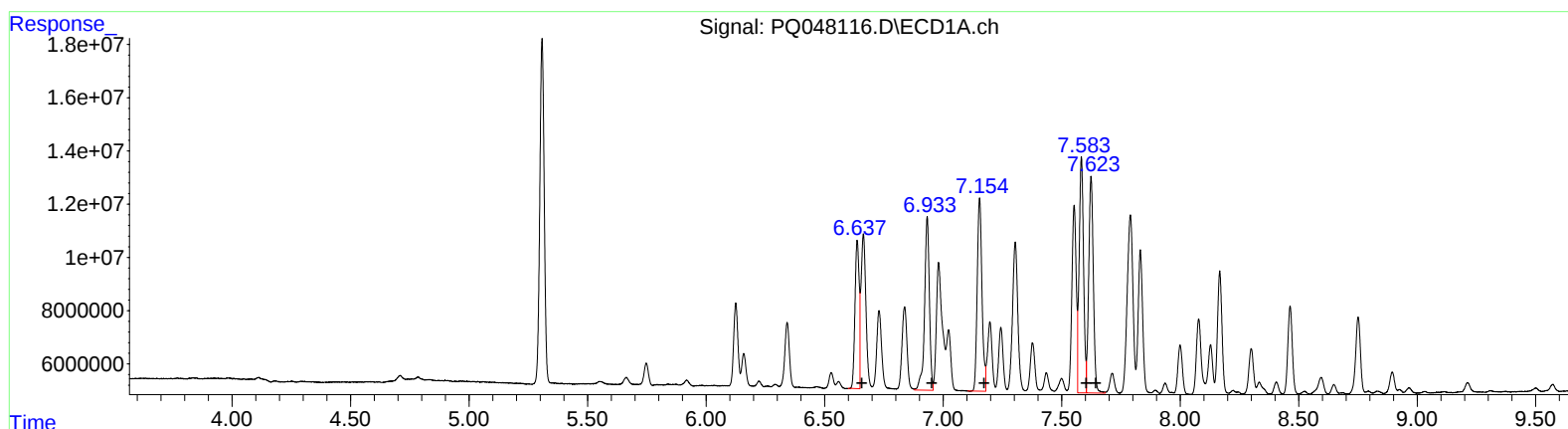
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(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.64 67634099 399.80
 6.93 92447531 411.90
 7.15 101057970 403.44
 7.58 114536909 401.85
 7.62 110724660 405.74

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.56 34929130 457.82
 5.82 45195093 449.88
 5.87 45727746 448.94
 6.05 53835152 458.49
 6.48 55752316 449.77

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.308	4.293	168.4E6	77841903	21.555	24.695
2) SA Decachlor...	11.591	9.665	299.0E6	149.4E6	42.952	46.482
Target Compounds						
21) L5 AR-1248-1	6.637	5.560	67634099	34929130	399.800m	457.819
22) L5 AR-1248-2	6.933	5.823	92447531	45195093	411.901	449.885
23) L5 AR-1248-3	7.154	5.869	101.1E6	45727746	403.443	448.943
24) L5 AR-1248-4	7.583	6.055	114.5E6	53835152	401.847	458.488
25) L5 AR-1248-5	7.624	6.478	110.7E6	55752316	405.743	449.773

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

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 06/10/20