

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
Data File : PQ048067.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2020 13:25
Operator : AJ\MA
Sample : L2877-06
Misc :
ALS Vial : 13 Sample Multiplier: 1

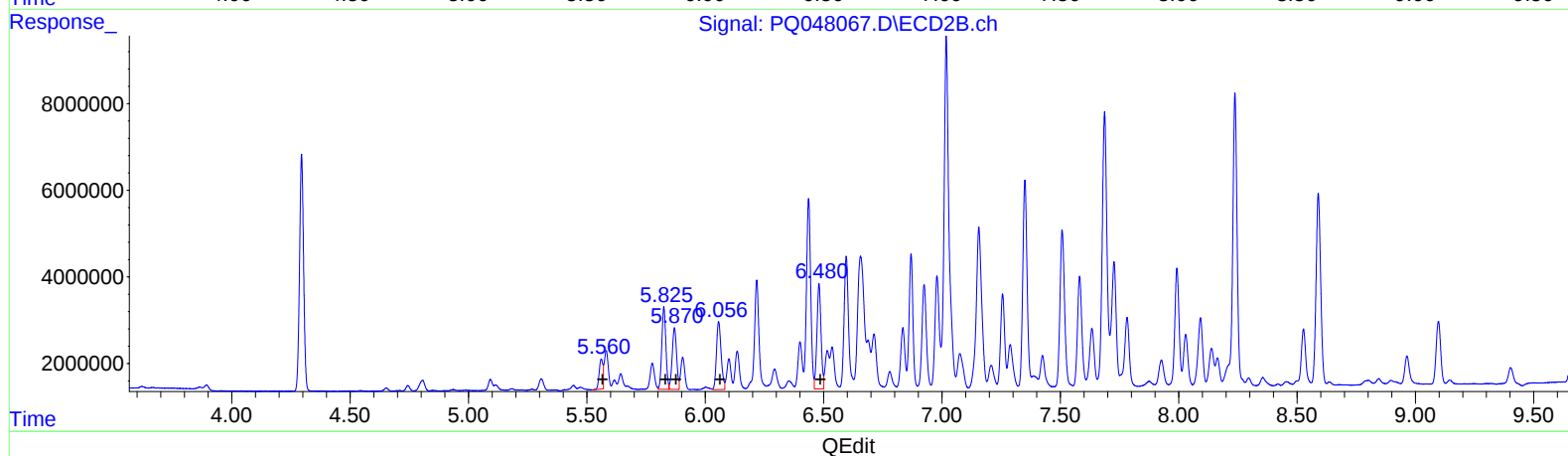
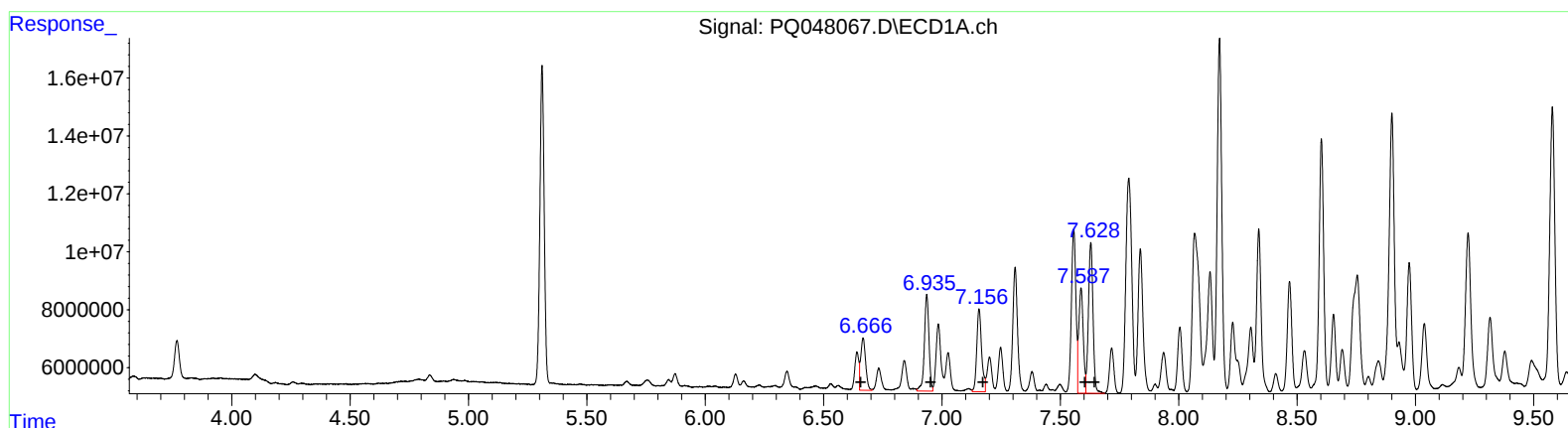
Instrument :
ECD_Q
ClientSampled :
ETX16

Manual Integrations
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Sohil
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 02:02:21 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
6.67	26069657	154.10	
6.94	45069297	200.81	
7.16	40787217	162.83	
7.59	47597256	166.99	
7.63	70231647	257.36	

(21) AR-1248-1 #2 (L5)	R.T.	Response	Conc
5.56	7438297	97.49	
5.83	22689236	225.86	
5.87	18325349	179.91	
6.06	21452470	182.70	
6.48	29350319	236.78	

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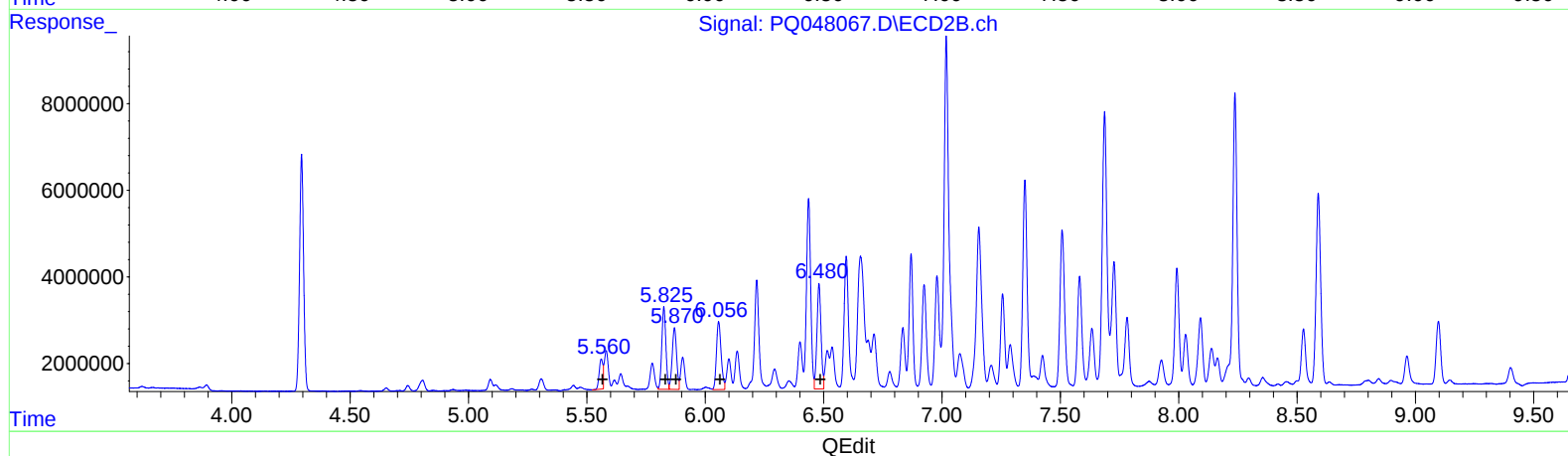
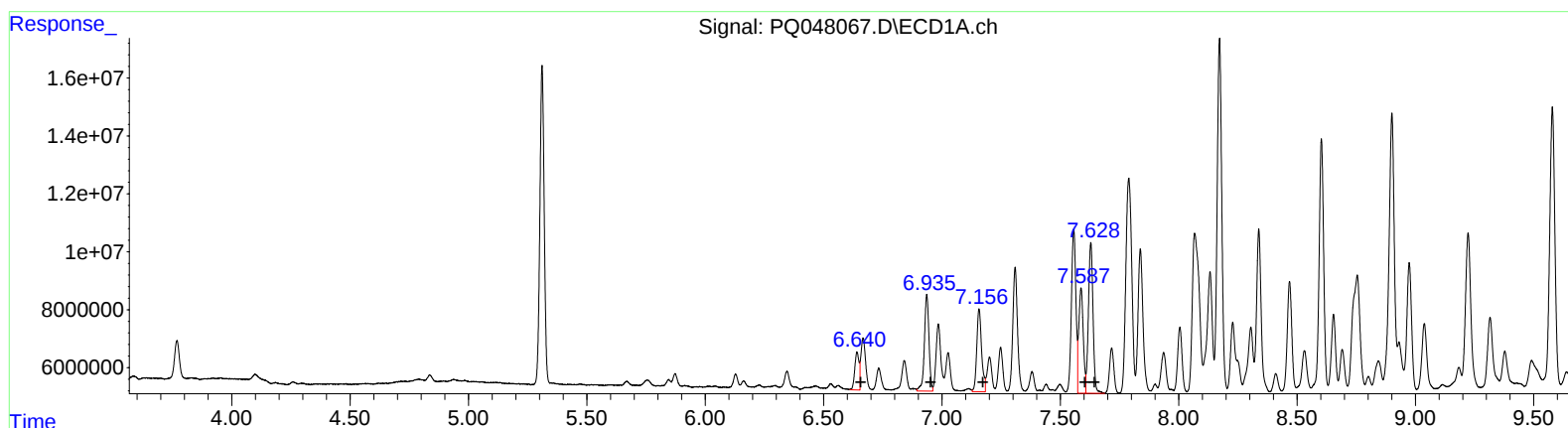
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QEdit

(21) AR-1248-1 #2 (L5)	R.T.	Response	Conc
6.64	17020768	100.61	
6.94	45069297	200.81	
7.16	40787217	162.83	
7.59	47597256	166.99	
7.63	70231647	257.36	

(21) AR-1248-1 #2 (L5)	R.T.	Response	Conc
5.56	7438297	97.49	
5.83	22689236	225.86	
5.87	18325349	179.91	
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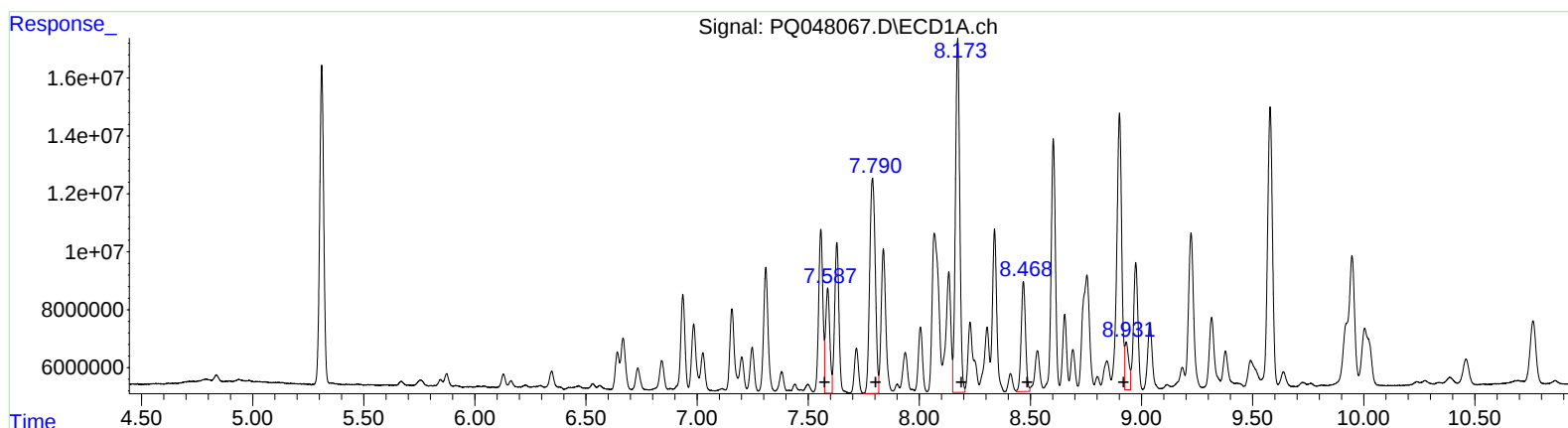
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(26) AR-1254-1 (L6)
R.T. Response Conc
7.59 47597256 166.12
7.79 129748498 292.34
8.17 166148376 346.46
8.47 51188634 138.99
8.93 19882046 49.45

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.44 54679216 280.36
6.60 40468413 235.47
7.02 118658633 416.52
7.26 26424810 142.12
7.69 88863227 347.59

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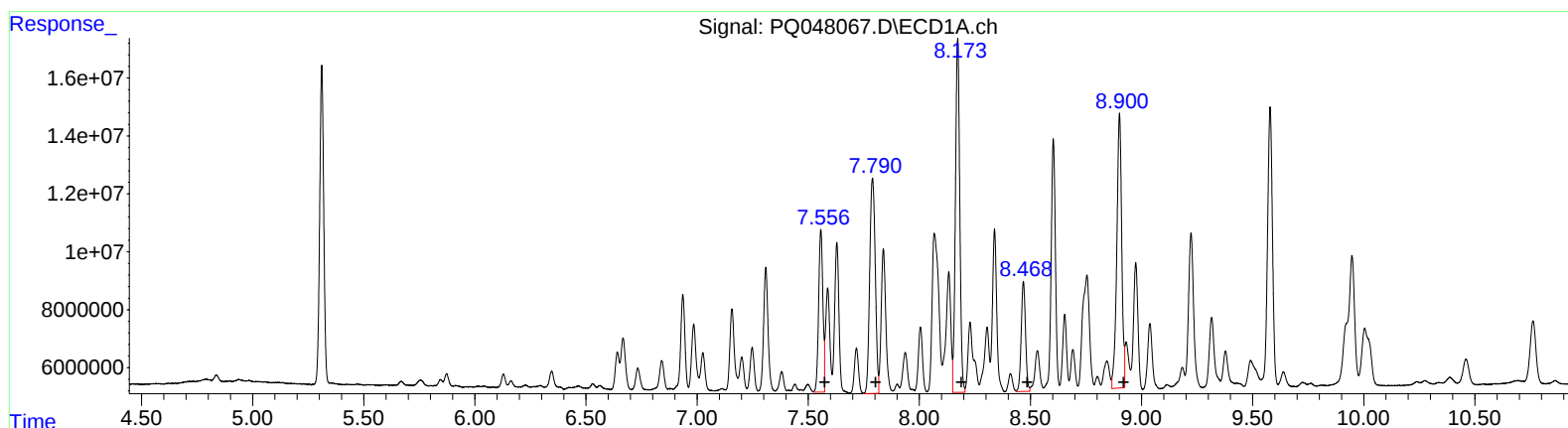
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R.T. Response Conc
7.56 74630744 260.47
7.79 129748498 292.34
8.17 166148376 346.46
8.47 51188634 138.99
8.90 146828857 365.18

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
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6.60 40468413 235.47
7.02 118658633 416.52
7.26 26424810 142.12
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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...	5.311	4.295	140.3E6	65262773	17.955	20.705
2) SA Decachlor...	11.600	9.671	205.2E6	97218283	29.472	30.254
Target Compounds						
21) L5 AR-1248-1	6.640	5.561	17020768	7438297	100.614m	97.494
22) L5 AR-1248-2	6.936	5.825	45069297	22689236	200.807	225.855
23) L5 AR-1248-3	7.157	5.870	40787217	18325349	162.830	179.914
24) L5 AR-1248-4	7.588	6.057	47597256	21452470	166.993	182.700
25) L5 AR-1248-5	7.629	6.481	70231647	29350319	257.359	236.779
26) L6 AR-1254-1	7.556	6.437	74630744	54679216	260.467m	280.364
27) L6 AR-1254-2	7.789	6.596	129.7E6	40468413	292.341	235.467
28) L6 AR-1254-3	8.173	7.018	166.1E6	118.7E6	346.457	416.524
29) L6 AR-1254-4	8.468	7.256	51188634	26424810	138.992	142.120
30) L6 AR-1254-5	8.900	7.687	146.8E6	88863227	365.175m	347.589
31) L7 AR-1260-1	8.339	7.156	75297426	60143572	222.279	342.296 #
32) L7 AR-1260-2	8.603	7.351	117.3E6	60944998	283.484	279.675
33) L7 AR-1260-3	8.974	7.508	61349494	49584409	189.817	249.234 #
34) L7 AR-1260-4	9.223	7.993	86237003	35024193	225.363	202.381
35) L7 AR-1260-5	9.579	8.238	150.1E6	91214922	192.836	213.697

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

SJ
 06/10/20