

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
Data File : PQ034346.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 19:01
Operator : SM\SJ
Sample : J5834-17MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

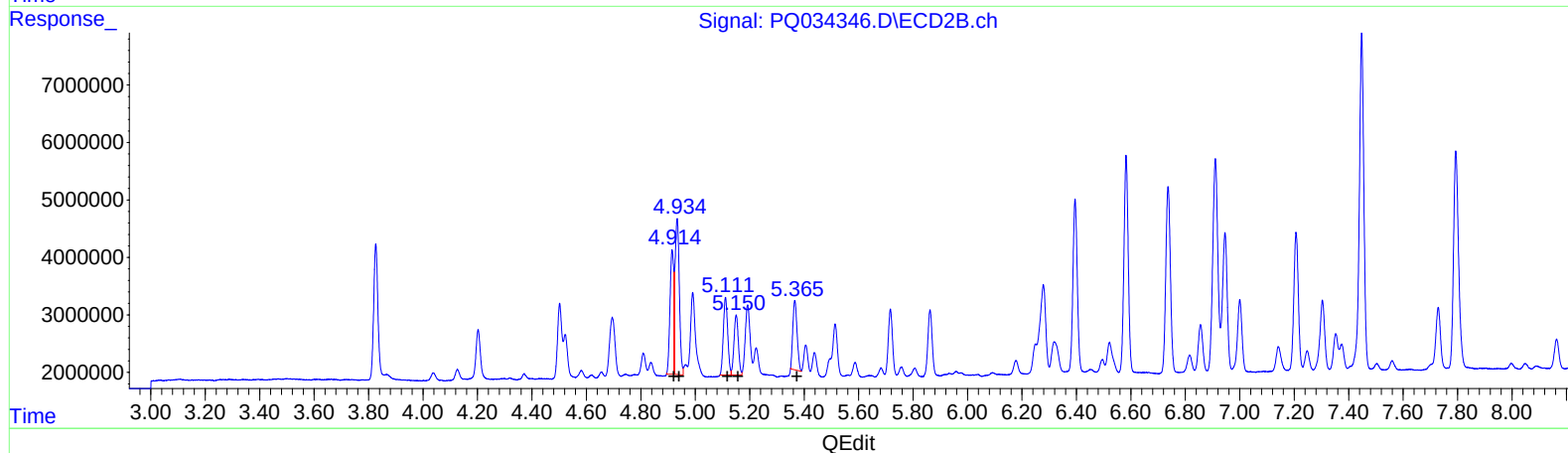
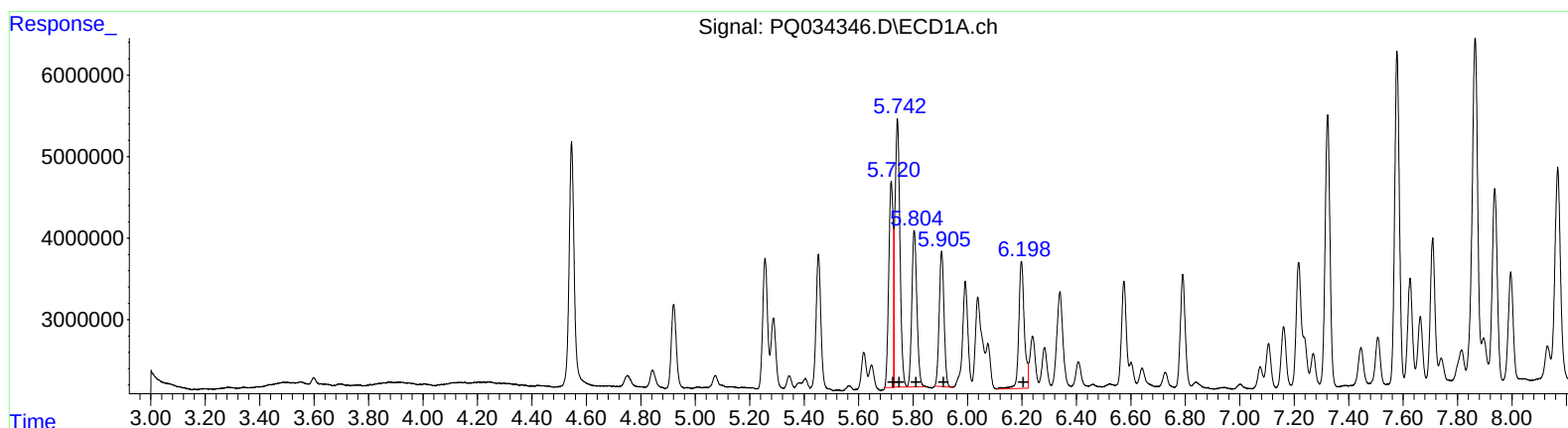
Instrument :
ECD_Q
ClientSampleId :
ESNS4MSD

Manual Integrations
APPROVED

Sohil
11/13/2018 4:21:55 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 03:28:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 2018
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
5.72	28549292	305.64
5.74	42097865	302.56
5.80	24697413	306.00
5.91	20406044	320.16
6.20	21973637	341.01

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
4.92	20733915	270.88
4.93	29827741	282.36
5.11	15005064	275.68
5.15	11640894	270.65
5.37	13182452	237.47

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Instrument :
 ECD_Q
 Client Sampled :
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.546	3.827	37890974	24408744	13.077	11.967
2) SA Decachlor...	10.347	8.858	76922484	58346592	37.071	33.798
Target Compounds						
3) L1 AR-1016-1	5.720	4.914	28272620	21535532	302.677m	281.348m
4) L1 AR-1016-2	5.742	4.934	41804506	29253809	300.452m	276.926m
5) L1 AR-1016-3	5.804	5.111	25464150	15005064	315.501m	275.679
6) L1 AR-1016-4	5.905	5.150	20773251	11640894	325.920m	270.650
7) L1 AR-1016-5	6.198	5.365	20644382	15846597	320.385m	285.462m
31) L7 AR-1260-1	7.323	6.395	41778040	33574945	341.398	304.033m
32) L7 AR-1260-2	7.577	6.583	49123579	41516781	344.886m	312.105
33) L7 AR-1260-3	7.937	6.736	30589297	38264102	372.164	310.958m
34) L7 AR-1260-4	8.168	7.207	38357268	28040672	358.183	331.451
35) L7 AR-1260-5	8.495	7.448	75879476	68469046	368.401	333.486

S-J 11/16/18

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