

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
Data File : PQ048109.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2020 01:40
Operator : AJ\MA
Sample : PB129330BS
Misc :
ALS Vial : 51 Sample Multiplier: 1

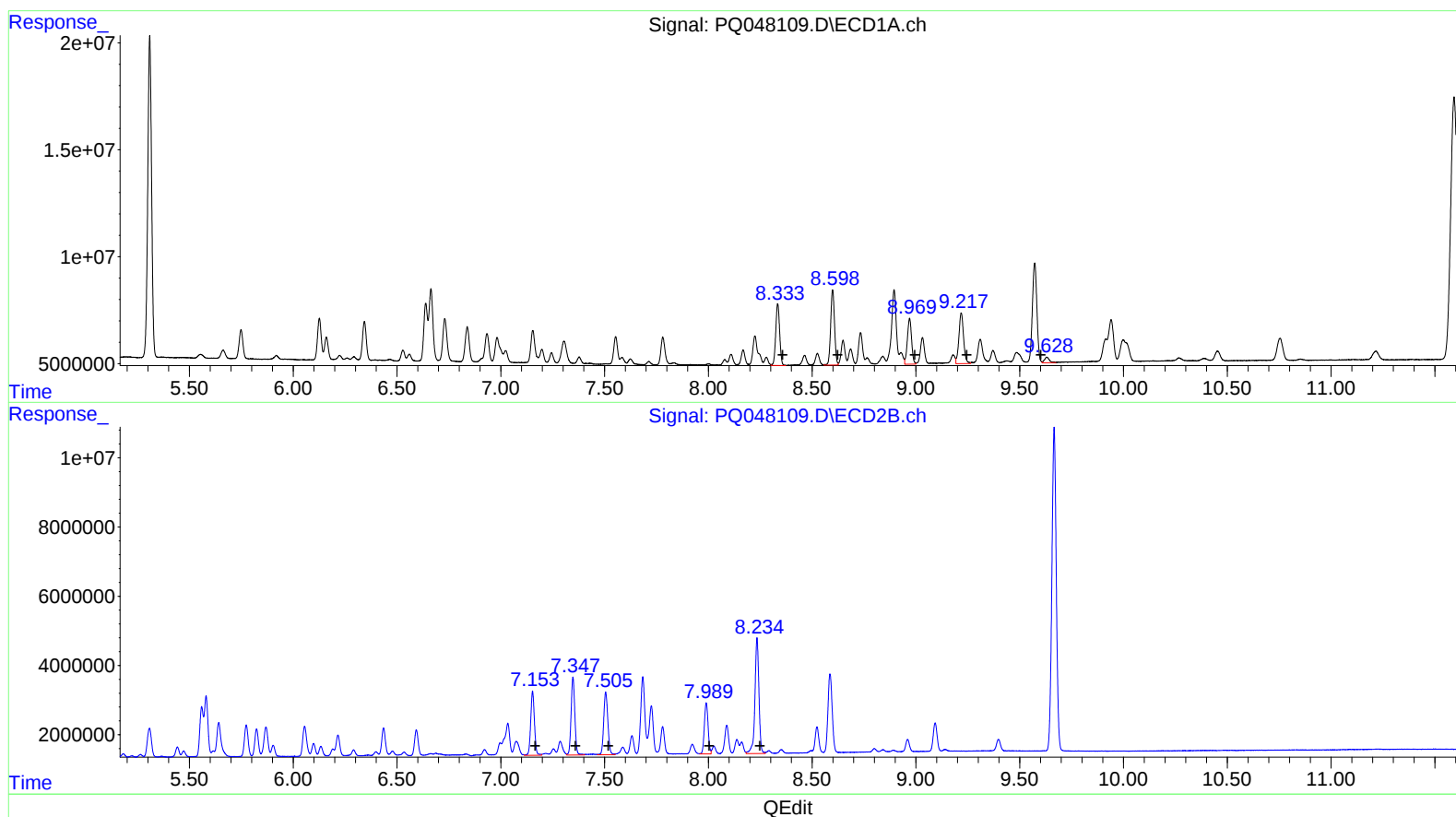
Instrument :
ECD_Q
ClientSampled :
ALCS30

Manual Integrations
APPROVED

Sohil
6/9/2020 8:18:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 08:52:07 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



(31) AR-1260-1 (L7)

R.T.	Response	Conc
8.33	37758988	111.46
8.60	45598678	110.18
8.97	30218248	93.50
9.22	37009062	96.72
9.63	4266438	5.48

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
7.15	23305727	132.64
7.35	28082551	128.87
7.51	25206179	126.70
7.99	18522255	107.03
8.23	44711691	104.75

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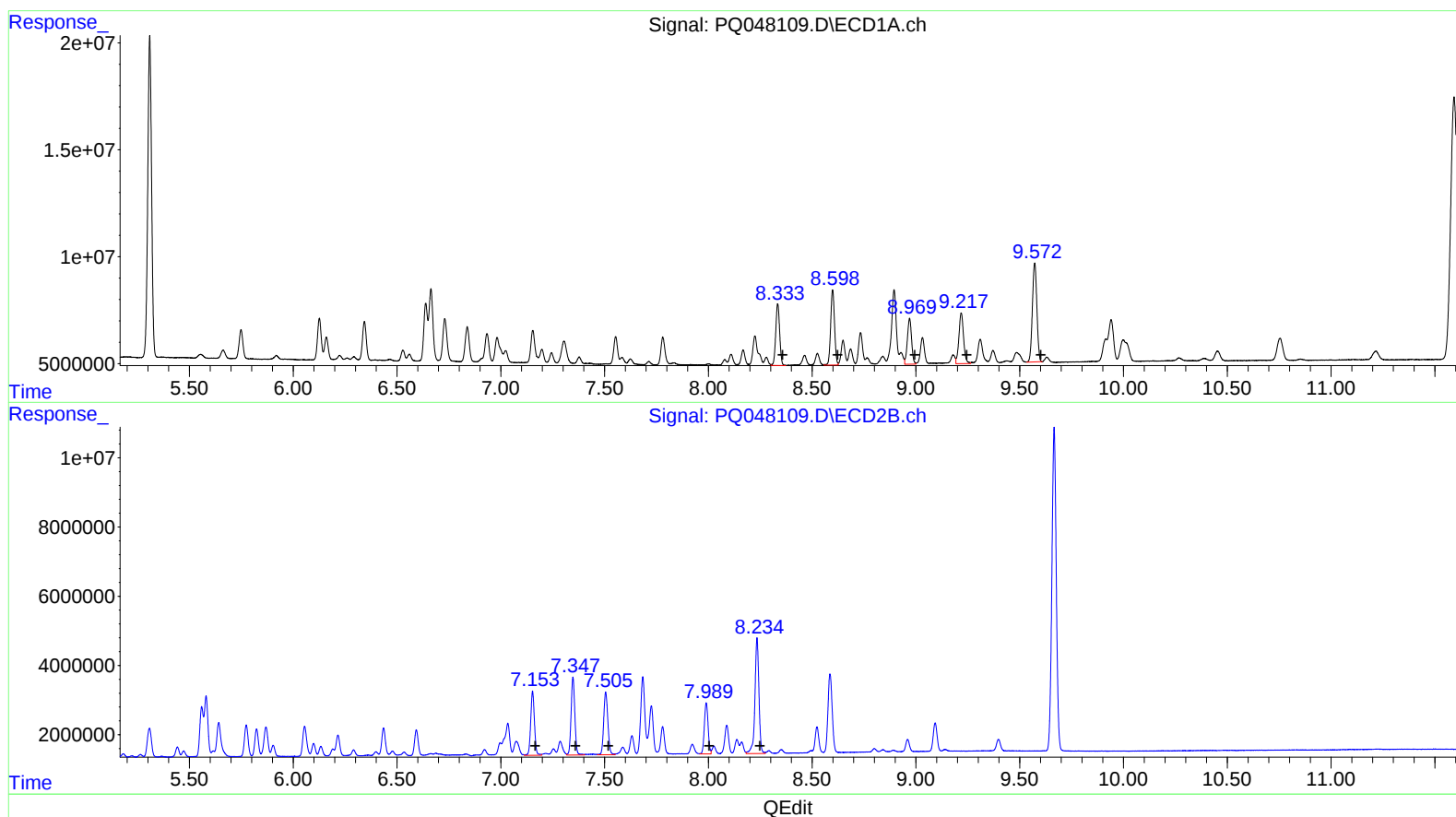
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.33 37758988 111.46
8.60 45598678 110.18
8.97 30218248 93.50
9.22 37009062 96.72
9.57 69503860 89.32

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.15 23305727 132.64
7.35 28082551 128.87
7.51 25206179 126.70
7.99 18522255 107.03
8.23 44711691 104.75

Quantitation Report (QT Reviewed)

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 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS30

Manual Integrations
 APPROVED

Sohil
 6/9/2020 8:18:51 AM

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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 19 03:16:23 2020
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 Integrator: ChemStation

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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...	5.309	4.293	192.0E6	88274532	24.566	28.005
2) SA Decachlor...	11.592	9.666	277.5E6	136.4E6	39.855	42.449
Target Compounds						
3) L1 AR-1016-1	6.639	5.559	32753154	16497399	120.943	137.201
4) L1 AR-1016-2	6.664	5.580	45828145	21599171	121.168	131.767
5) L1 AR-1016-3	6.730	5.774	27597339	11001922	117.631	126.187
6) L1 AR-1016-4	6.838	5.824	22450997	9482632	115.125	129.498
7) L1 AR-1016-5	7.154	6.055	21800715	11710188	113.862	127.146
31) L7 AR-1260-1	8.334	7.153	37758988	23305727	111.465	132.640
32) L7 AR-1260-2	8.599	7.348	45598678	28082551	110.181	128.870
33) L7 AR-1260-3	8.969	7.505	30218248	25206179	93.496	126.698 #
34) L7 AR-1260-4	9.218	7.990	37009062	18522255	96.716	107.027
35) L7 AR-1260-5	9.572	8.234	69503860	44711691	89.322m	104.750

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

SJ
 06/09/20