

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060520\
Data File : PQ048115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2020 03:19
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

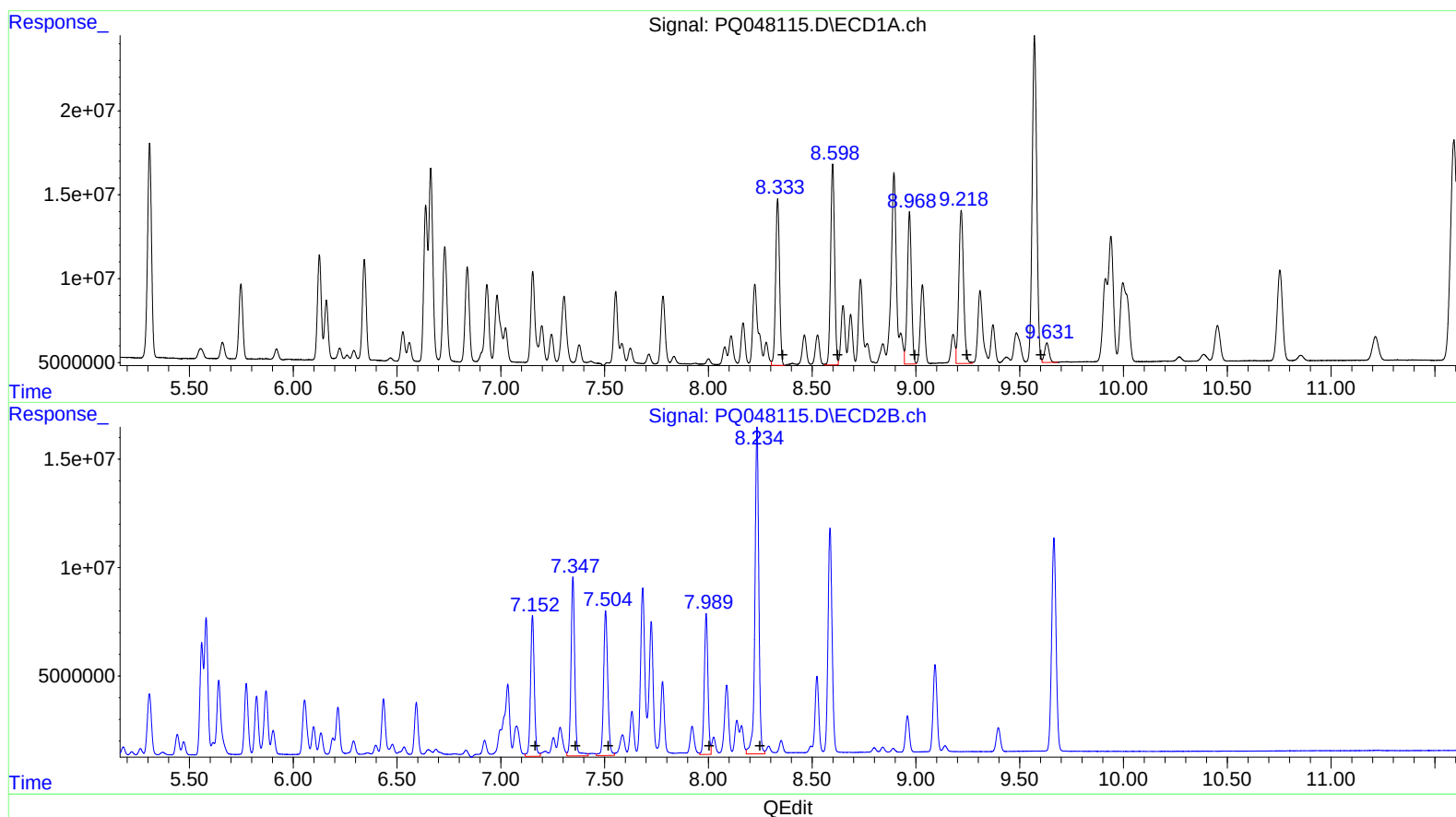
Instrument :
ECD_Q
LabSampleId :
AR1660318

Manual Integrations
APPROVED

Sohil
6/9/2020 8:18:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 09:11:02 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 129776955 383.10
8.60 158452289 382.87
8.97 124916462 386.49
9.22 144007451 376.34
9.63 17888153 22.99

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.15 83052547 472.68
7.35 103832036 476.48
7.50 93243439 468.69
7.99 78788842 455.27
8.23 195722665 458.54

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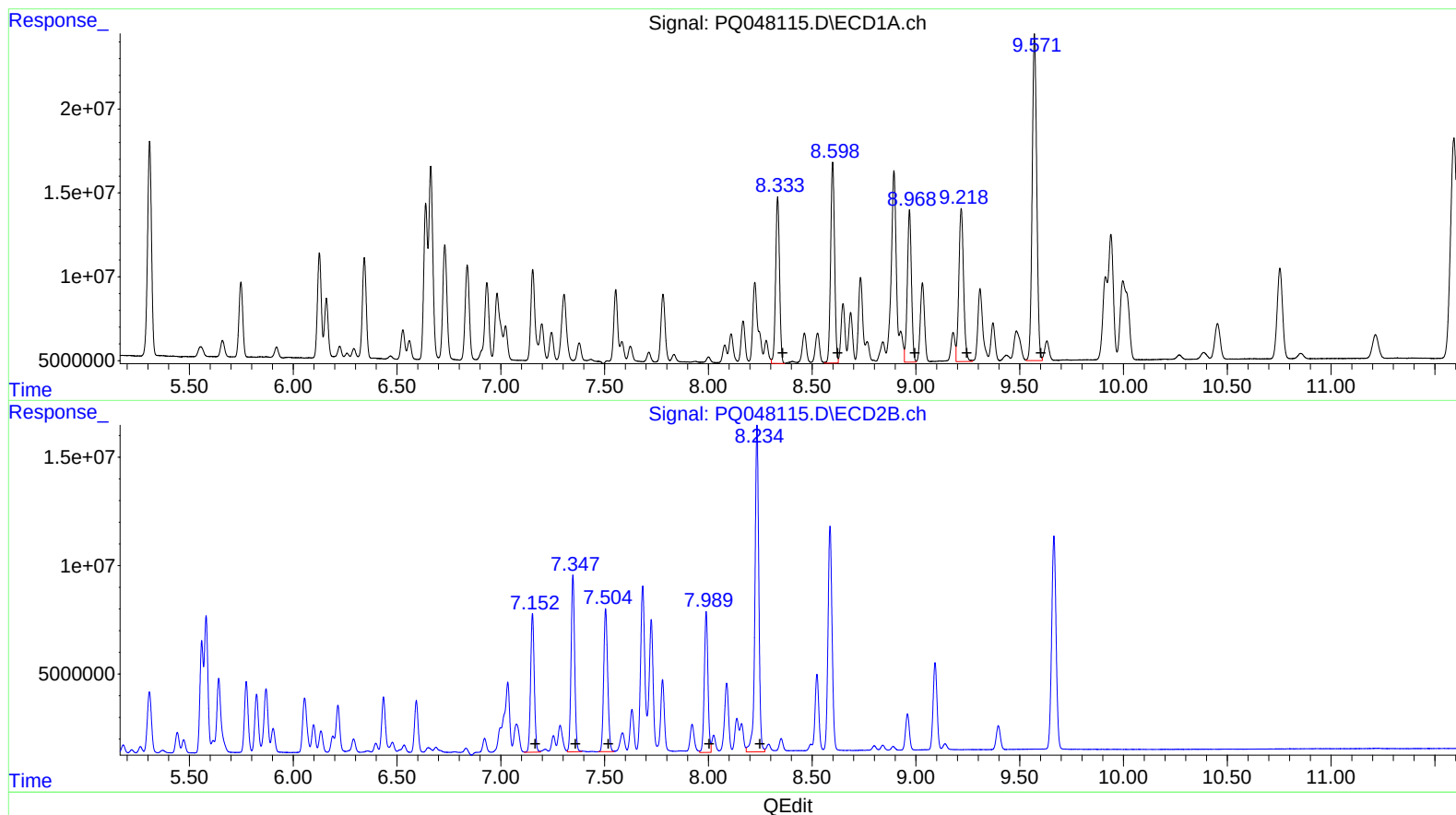
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(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.33 129776955 383.10
8.60 158452289 382.87
8.97 124916462 386.49
9.22 144007451 376.34
9.57 295736734 380.06

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.15 78612961 447.41
7.35 97424210 447.08
7.50 88606257 445.38
7.99 78788842 455.27
8.23 195722665 458.54

Quantitation Report (QT Reviewed)

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 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
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Manual Integrations
 APPROVED

Sohil
 6/9/2020 8:18:52 AM

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 Integration File signal 2: autoint2.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 19 03:16:23 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.308	4.293	169.3E6	76100447	21.661	24.143
2) SA Decachlor...	11.592	9.665	292.8E6	145.6E6	42.056	45.302
Target Compounds						
3) L1 AR-1016-1	6.638	5.559	113.6E6	55638529	419.343	462.717
4) L1 AR-1016-2	6.663	5.580	158.2E6	76912742	418.347	469.210
5) L1 AR-1016-3	6.730	5.774	98271716	38901854	418.873	446.186
6) L1 AR-1016-4	6.839	5.824	81501269	32613389	417.923	445.381
7) L1 AR-1016-5	7.154	6.055	79752037	36402221	416.534	395.244
31) L7 AR-1260-1	8.334	7.152	129.8E6	78612961	383.103	447.411m
32) L7 AR-1260-2	8.599	7.347	158.5E6	97424210	382.872	447.077m
33) L7 AR-1260-3	8.969	7.504	124.9E6	88606257	386.494	445.376m
34) L7 AR-1260-4	9.218	7.989	144.0E6	78788842	376.335	455.266
35) L7 AR-1260-5	9.571	8.234	295.7E6	195.7E6	380.061m	458.535

SJ
 06/09/20

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