

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081019\
Data File : PQ042244.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2019 11:25
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

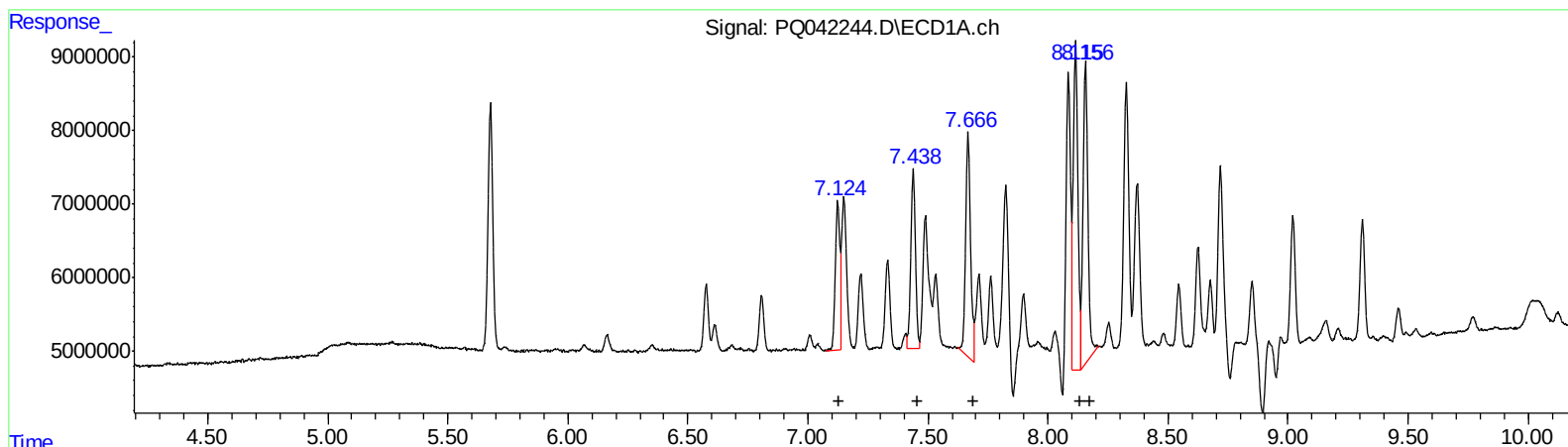
Instrument :
ECD_Q
LabSampleId :
AR1248345

Manual Integrations
APPROVED

Ankita
8/14/2019 8:41:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 02:29:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 2019
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



(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.12	26076115	351.73
7.44	32760105	355.07
7.67	44161708	394.16
8.11	62422132	399.23
8.16	58252812	384.96

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.19	25471454	384.16
6.48	30434736	349.07
6.53	38595853	432.42
6.73	37939080	344.46
7.19	53278191	415.67

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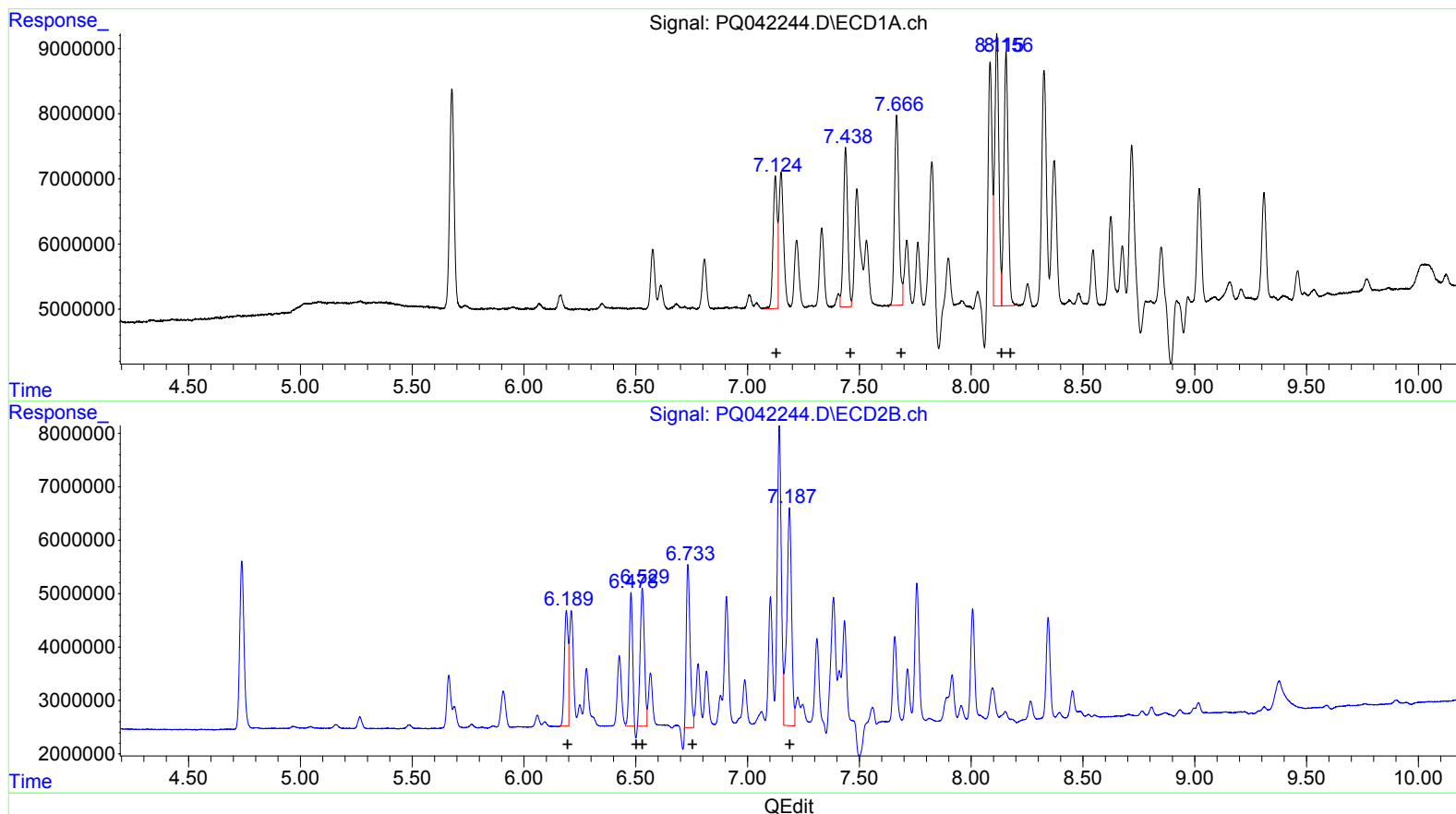
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Manual Integrations
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.12 26076115 351.73
7.44 32760105 355.07
7.67 39827844 355.47
8.11 53888115 344.65
8.16 51201373 338.36

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.19 25471454 384.16
6.48 26219223 300.72
6.53 34114112 382.21
6.73 36033477 327.16
7.19 61393616 478.98

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 Acq On : 09 Aug 2019 11:25
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248345

Manual Integrations
 APPROVED

Ankita
 8/14/2019 8:41:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.678	4.738	46533712	42147179	20.290	21.869
2) SA Decachlor...	12.066	10.491	250.5E6	193.0E6	29.713	39.901 #
Target Compounds						
21) L5 AR-1248-1	7.124	6.190	26076115	25471454	351.733	384.162
22) L5 AR-1248-2	7.438	6.478	32760105	26219223	355.072	300.722m
23) L5 AR-1248-3	7.666	6.529	39827844	34114112	355.475m	382.206m
24) L5 AR-1248-4	8.115	6.733	53888115	36033477	344.645m	327.156m
25) L5 AR-1248-5	8.156	7.187	51201373	61393616	338.358m	478.984m#

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

AT
 08/27/19