

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081419\
Data File : PQ042458.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2019 14:54
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

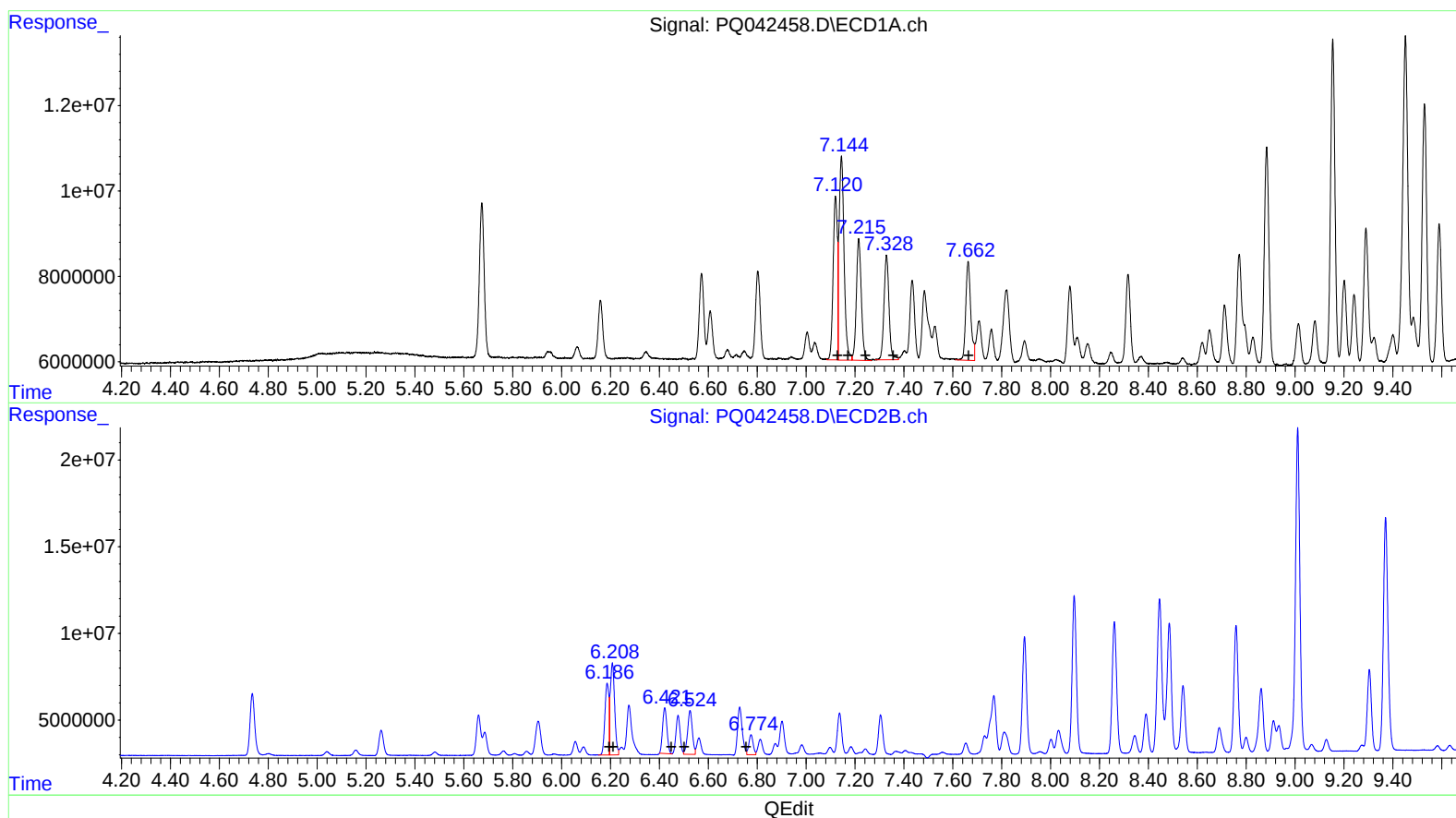
Instrument :
ECD_Q
LabSampleId :
AR1660357

Manual Integrations
APPROVED

Ankita
8/16/2019 2:36:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 08:50:57 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.12	46454045	429.80
7.14	67524952	431.39
7.22	40270715	416.33
7.33	34869143	446.96
7.66	32845541	417.83

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

R.T.	Response	Conc
6.19	46479278	447.91
6.21	66533934	464.40
6.42	32827841	440.22
6.53	34145647	550.64
6.77	14170085	174.07

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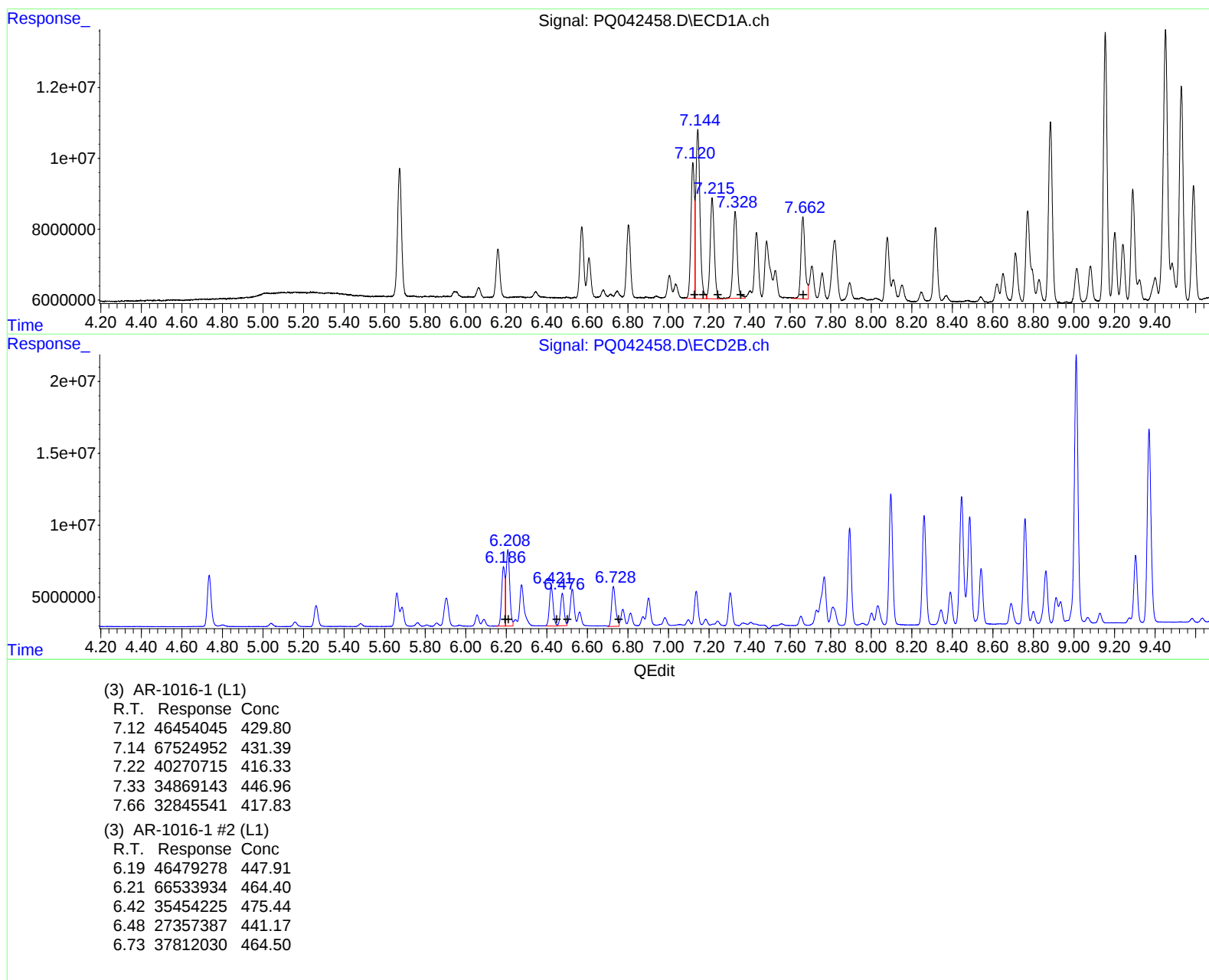
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 LabSampleId :
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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.674	4.735	50009115	46710154	21.806	24.237
2) SA Decachlor...	12.057	10.481	269.7E6	212.4E6	31.983	43.913 #
Target Compounds						
3) L1 AR-1016-1	7.120	6.186	46454045	46479278	429.795	447.910
4) L1 AR-1016-2	7.145	6.208	67524952	66533934	431.393	464.398
5) L1 AR-1016-3	7.215	6.421	40270715	35454225	416.329	475.436m
6) L1 AR-1016-4	7.329	6.476	34869143	27357387	446.959	441.175m
7) L1 AR-1016-5	7.663	6.728	32845541	37812030	417.828	464.502m
31) L7 AR-1260-1	8.884	7.893	67050605	82058533	376.932	452.288
32) L7 AR-1260-2	9.154	8.097	95175328	110.5E6	377.268	450.222
33) L7 AR-1260-3	9.529	8.261	79598103	97396704	347.387	457.740 #
34) L7 AR-1260-4	9.772	8.759	115.4E6	88684904	451.912	438.406
35) L7 AR-1260-5	10.117	9.011	229.0E6	239.1E6	339.954	405.124

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

AS
 08/29/19