

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082719\
Data File : PQ042980.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2019 17:32
Operator : SM\AJ
Sample : K4518-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

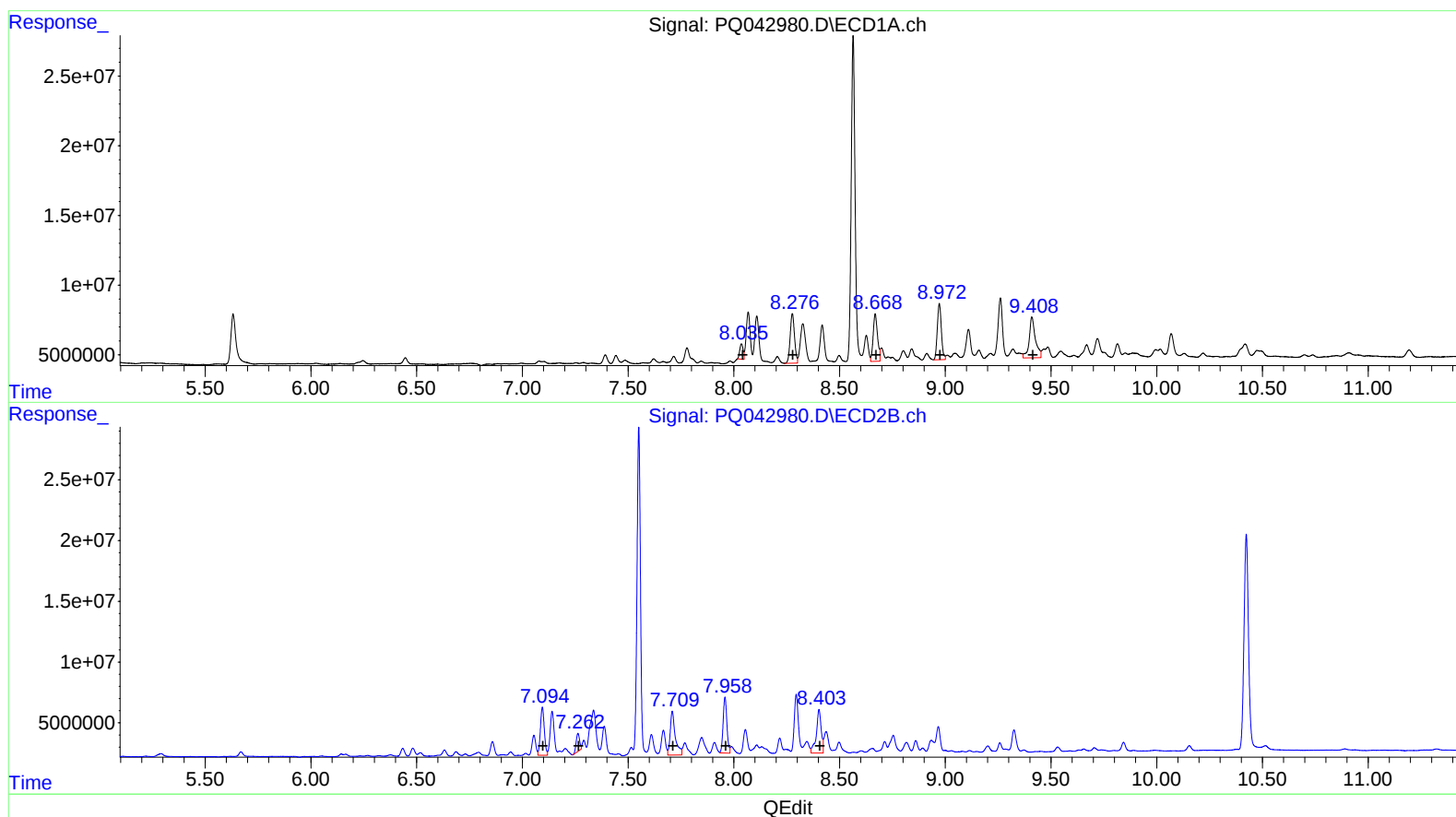
Instrument :
ECD_Q
ClientSampleId :
ETQC1

Manual Integrations
APPROVED

Ankita
8/27/2019 5:30:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 14:04:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 26 05:38:16 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



(26) AR-1254-1 (L6)
R.T. Response Conc
8.04 12131579 72.60
8.28 50673147 188.41
8.67 48920563 162.43
8.97 53787150 236.09
9.41 60051958 221.74

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.09 50776902 207.04
7.26 16488255 73.92
7.71 59939348 159.47
7.96 56941868 235.49
8.40 57585588 156.04

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082719\
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Acq On : 26 Aug 2019 17:32
Operator : SM\AJ
Sample : K4518-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

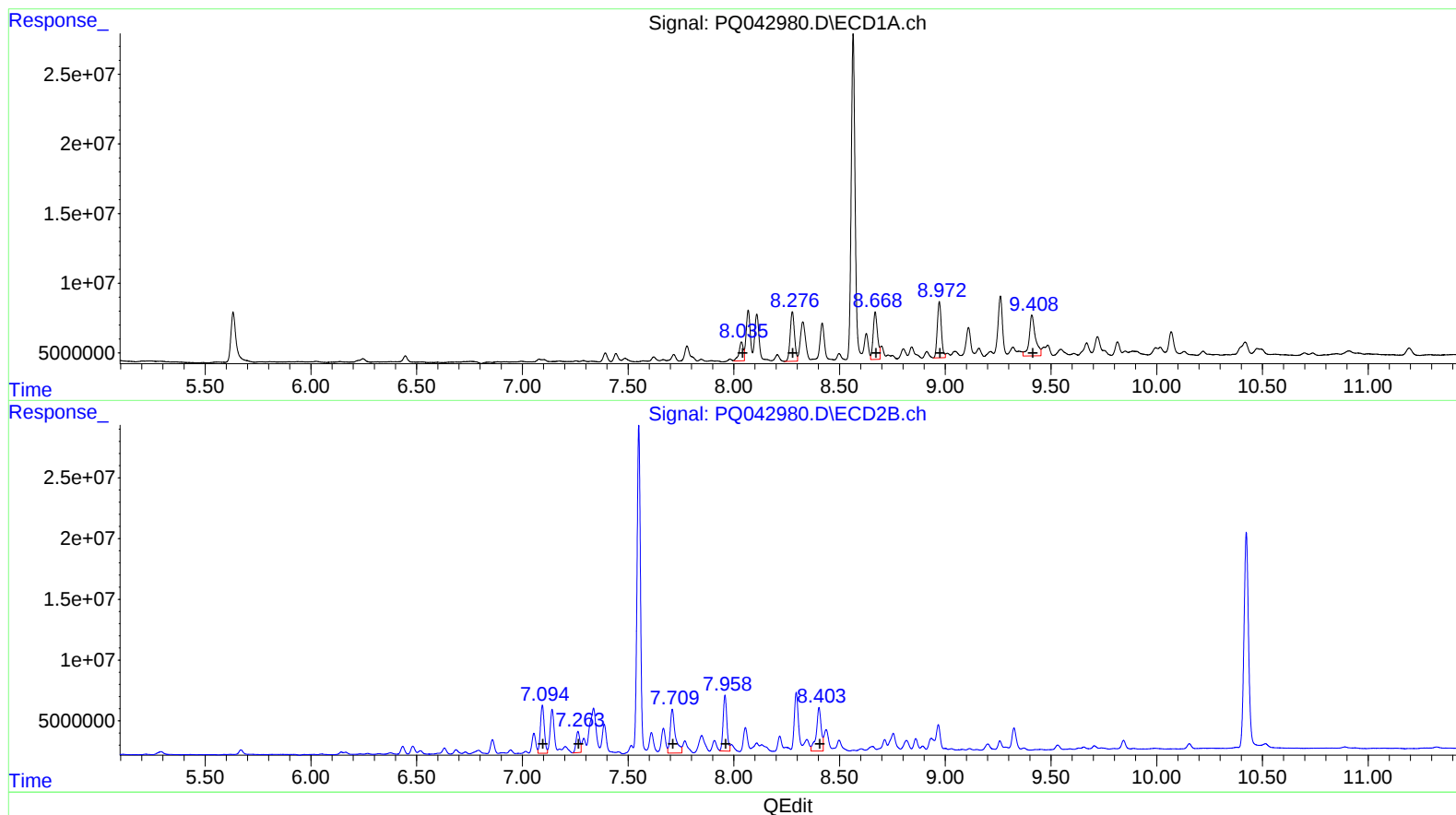
Instrument :
ECD_Q
ClientSampleId :
ETQC1

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
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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



(26) AR-1254-1 (L6)
R.T. Response Conc
8.03 19737871 118.12
8.28 50673147 188.41
8.67 48920563 162.43
8.97 53787150 236.09
9.41 60051958 221.74

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.09 50776902 207.04
7.26 21732029 97.44
7.71 59939348 159.47
7.96 56941868 235.49
8.40 57585588 156.04

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082719\
 Data File : PQ042980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2019 17:32
 Operator : SM\AJ
 Sample : K4518-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETQC1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 14:04:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 26 05:38:16 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

Ankita
 8/27/2019 5:30:51 PM

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...	5.632	4.694	58299491	55316547	21.781	23.898
2) SA Decachlor...	11.983	10.424	308.0E6	264.8E6	36.481	39.412
Target Compounds						
21) L5 AR-1248-1	7.081	6.145	2403858	2525162	30.410	31.856
22) L5 AR-1248-2	7.392	6.434	8478126	7935165	74.907	67.033
23) L5 AR-1248-3	7.621	6.482	5024748	8824488	37.165	73.060 #
24) L5 AR-1248-4	8.068	6.687	44514755	5081972	274.719	34.700 #
25) L5 AR-1248-5	8.109	7.141	42832705	47337224	273.318	303.908
26) L6 AR-1254-1	8.035	7.095	19737871	50776902	118.120m	207.041 #
27) L6 AR-1254-2	8.277	7.263	50673147	21732029	188.410	97.435m#
28) L6 AR-1254-3	8.669	7.709	48920563	59939348	162.431	159.467
29) L6 AR-1254-4	8.972	7.958	53787150	56941868	236.093	235.493
30) L6 AR-1254-5	9.409	8.403	60051958	57585588	221.737	156.037 #

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

AJ
 09/08/19