

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082219\
Data File : PQ042707.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2019 05:20
Operator : SM\AJ
Sample : K4456-16
Misc :
ALS Vial : 39 Sample Multiplier: 1

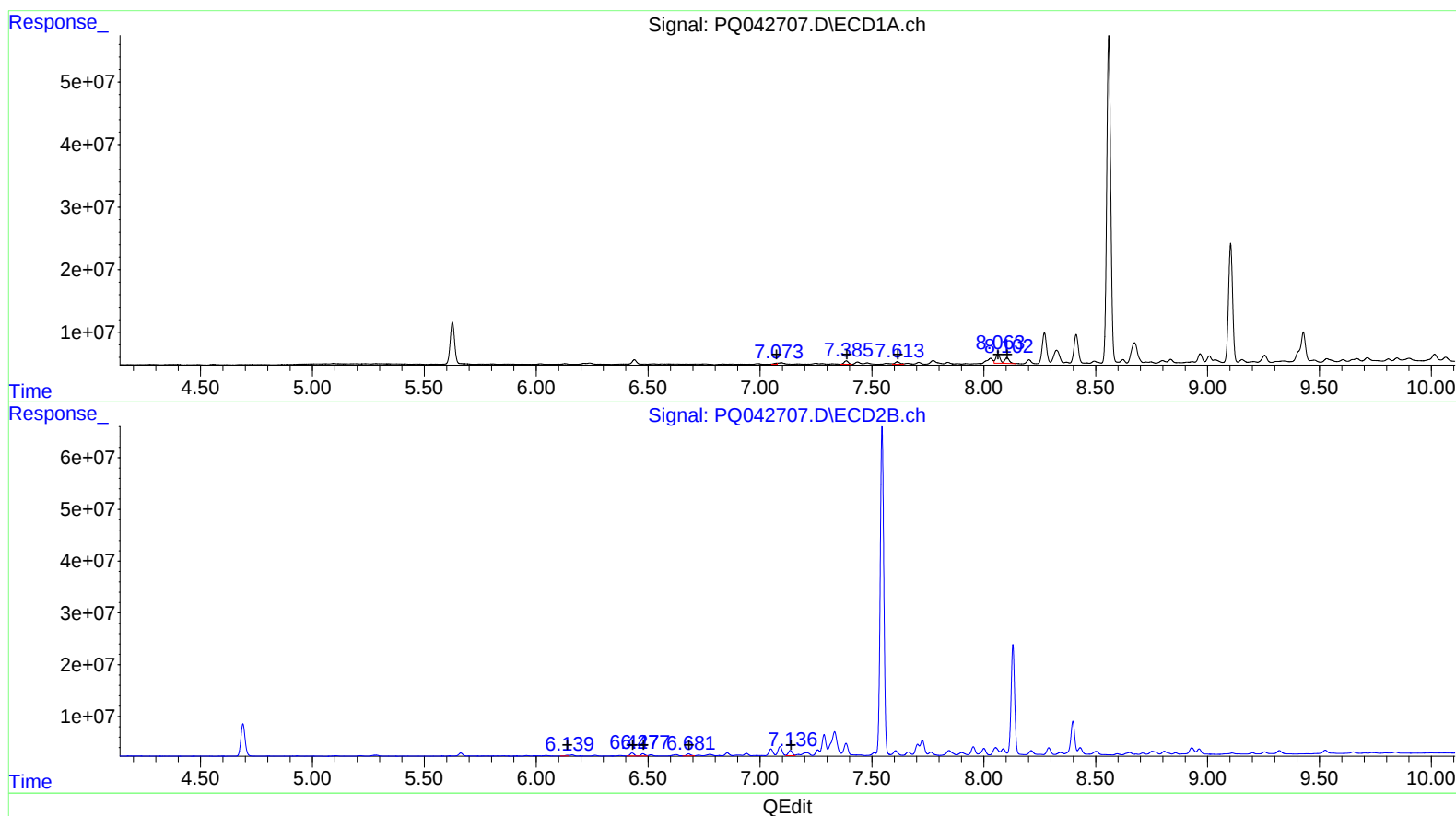
Instrument :
ECD_Q
ClientSampled :
ETQ32

Manual Integrations
APPROVED

Ankita
8/26/2019 9:00:13 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 08:02:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 21 06:41:55 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
7.07	1704657	20.45
7.39	7090503	69.43
7.61	6137875	48.37
8.06	19178534	115.69
8.10	12517481	78.62

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

R.T.	Response	Conc
6.14	1647258	20.04
6.43	7236147	65.69
6.48	5472367	48.56
6.68	5107728	37.39
7.14	12326789	78.30

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Misc :
ALS Vial : 39 Sample Multiplier: 1

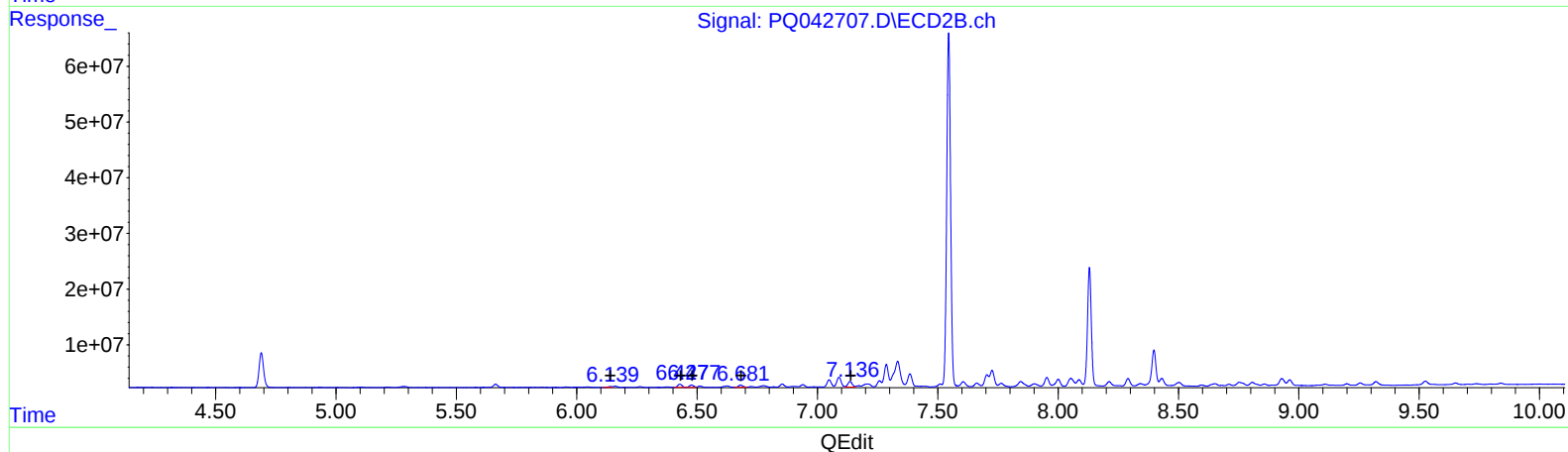
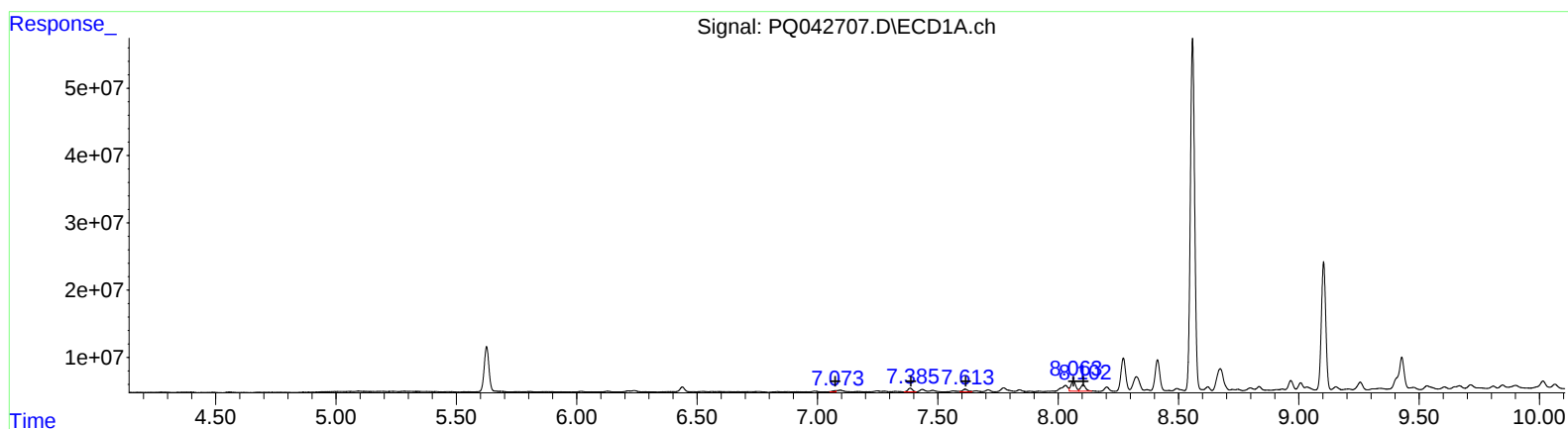
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.07 1704657 20.45
7.39 7090503 69.43
7.61 6137875 48.37
8.06 21283957 128.39
8.10 13348397 83.84

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.14 1647258 20.04
6.43 7236147 65.69
6.48 5472367 48.56
6.68 5107728 37.39
7.14 12326789 78.30

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082219\

Data File : PQ042707.D

Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch

Acq On : 22 Aug 2019 05:20

Operator : SM\AJ

Sample : K4456-16

Misc :

ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e

Integration File signal 2: autoint2.e

Quant Time: Aug 23 08:02:25 2019

Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M

Quant Title : GC EXTRACTABLES

QLast Update : Wed Aug 21 06:41:55 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
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System Monitoring Compounds

1) SA Tetrachlo...	5.625	4.689	90052631	82032405	30.337	32.733
2) SA Decachlor...	11.982	10.420	329.2E6	269.7E6	43.611	44.172

Target Compounds

21) L5 AR-1248-1	7.074	6.139	1704657	1647258	20.445	20.039
22) L5 AR-1248-2	7.386	6.428	7090503	7236147	69.426	65.685
23) L5 AR-1248-3	7.614	6.477	6137875	5472367	48.368	48.559
24) L5 AR-1248-4	8.063	6.681	21283957	5107728	128.392m	37.387 #
25) L5 AR-1248-5	8.102	7.136	13348397	12326789	83.842m	78.303

} AJ
 08/31/19

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

Instrument :

ECD_Q

ClientSampleId :

ETQ32

Manual Integrations

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