

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082219\
Data File : PQ042703.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2019 04:11
Operator : SM\AJ
Sample : K4456-12
Misc :
ALS Vial : 35 Sample Multiplier: 1

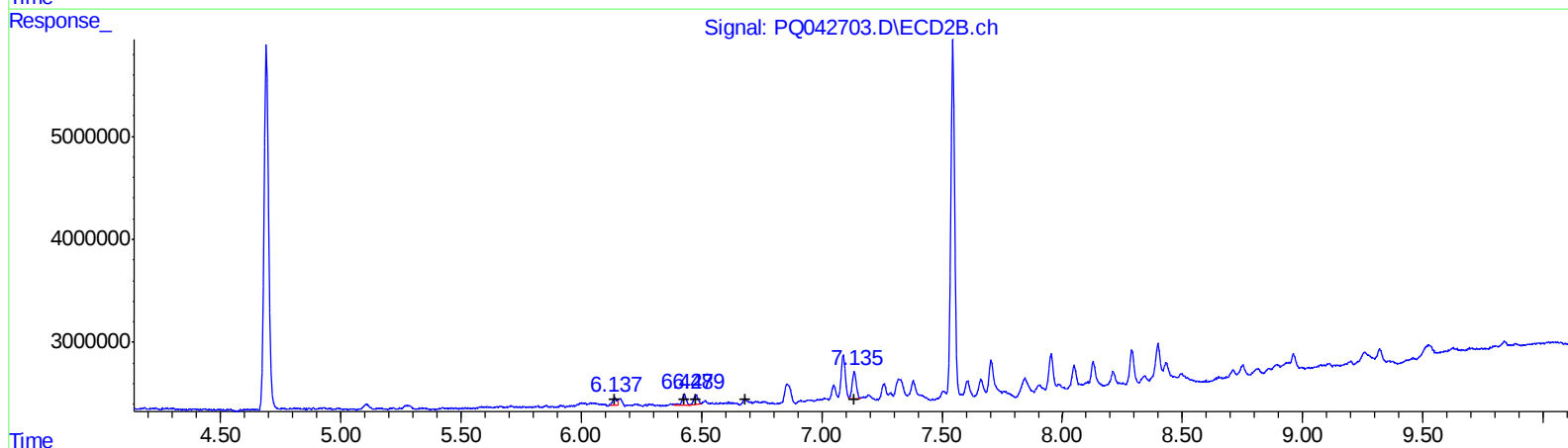
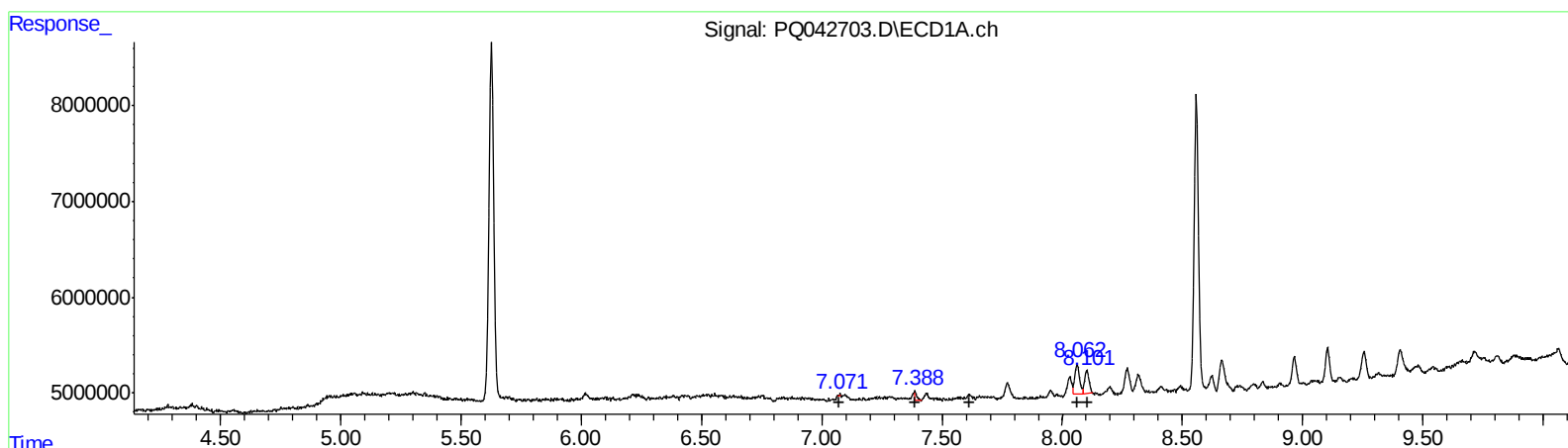
Instrument :
ECD_Q
ClientSampleId :
ETQ28

Manual Integrations
APPROVED

Ankita
8/22/2019 2:42:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 09:35:55 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



QEdit

(21) AR-1248-1 (L5)
R.T. Response Conc
7.07 18567 0.22
7.39 559552 5.48
0.00 0 0.00
8.06 4531770 27.34
8.10 3165676 19.88
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.14 838393 10.20
6.43 1434671 13.02
6.48 1102811 9.79
0.00 0 0.00
7.14 3055108 19.41

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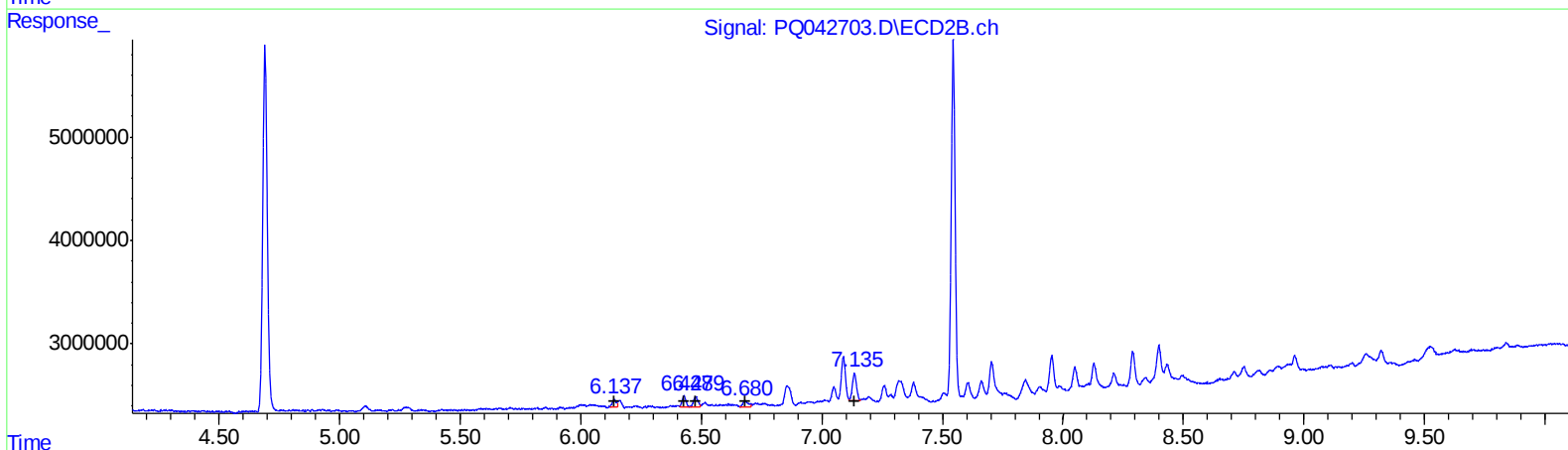
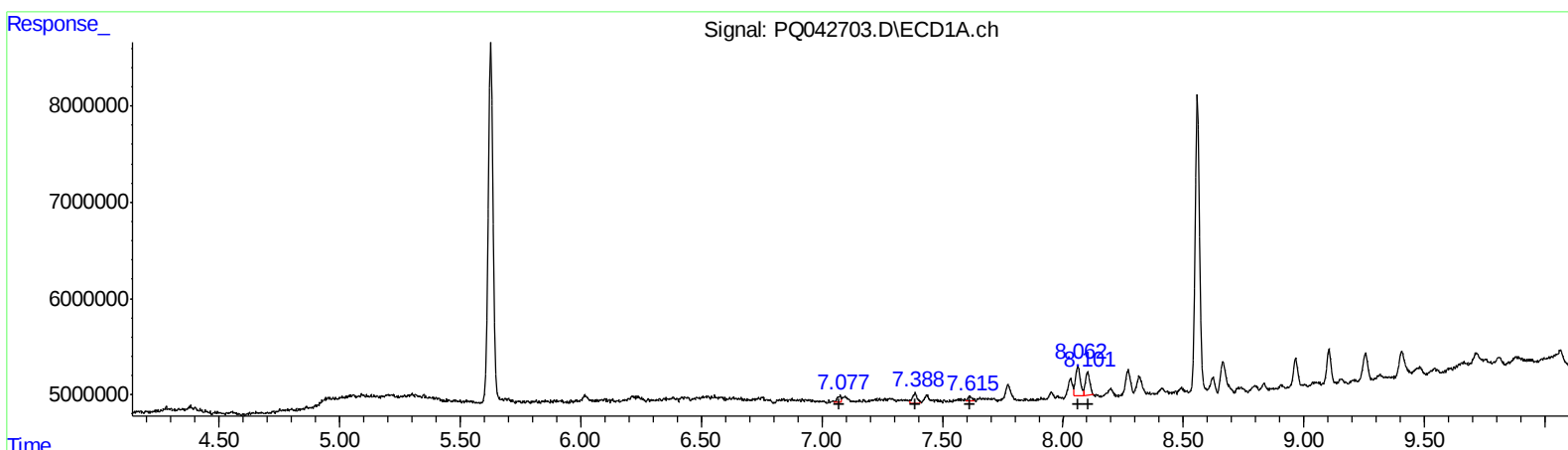
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QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.08	761323	9.13
7.39	1540728	15.09
7.61	502644	3.96
8.06	4531770	27.34
8.10	3165676	19.88

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

R.T.	Response	Conc
6.14	838393	10.20
6.43	1279894	11.62
6.48	1380979	12.25
6.68	806079	5.90
7.14	3055108	19.41

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Data File : PQ042703.D

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

Acq On : 22 Aug 2019 04:11

Operator : SM\AJ

Sample : K4456-12

Misc :

ALS Vial : 35 Sample Multiplier: 1

Integration File signal 1: autoint1.e

Integration File signal 2: autoint2.e

Quant Time: Aug 22 09:35:55 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

Instrument :

ECD_Q

ClientSampleId :

ETQ28

Manual Integrations

APPROVED

Ankita

8/22/2019 2:42:52 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
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System Monitoring Compounds

1) SA Tetrachlo...	5.626	4.690	50916174	45957666	17.153	18.338
2) SA Decachlor...	11.979	10.419	116.0E6	98972703	15.371	16.208

Target Compounds

21) L5 AR-1248-1	7.077	6.137	761323	838393	9.131m	10.199
22) L5 AR-1248-2	7.388	6.428	1540728	1279894	15.086m	11.618m
23) L5 AR-1248-3	7.615	6.479	502644	1380979	3.961m	12.254m#
24) L5 AR-1248-4	8.062	6.680	4531770	806079	27.337	5.900m#
25) L5 AR-1248-5	8.103	7.136	3165676	3055108	19.884	19.407

Handwritten notes:
 } 08/31/19

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