

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042319\
Data File : PQ039225.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2019 11:38
Operator : AJ\SJ
Sample : K2466-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

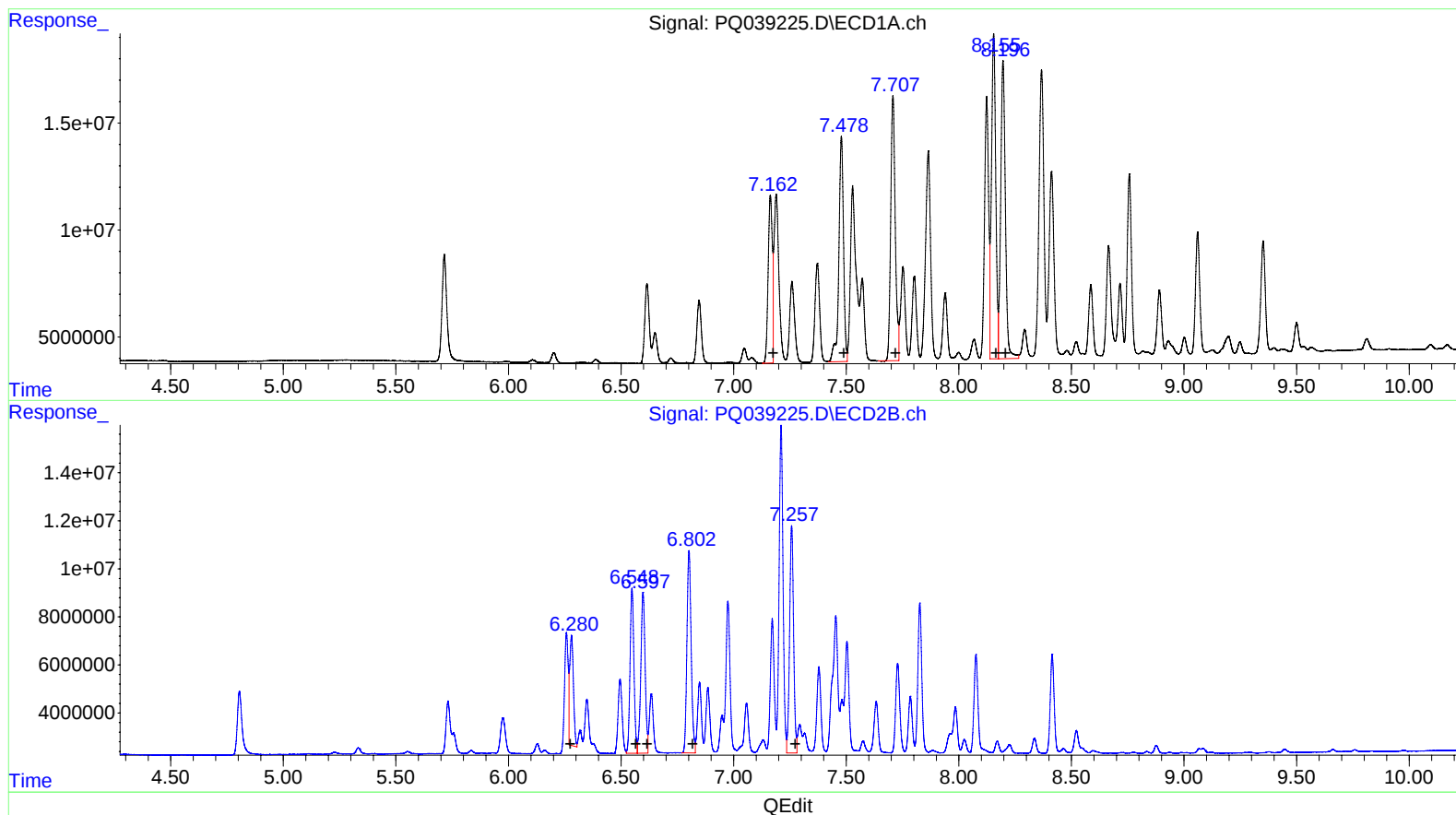
Instrument :
ECD_Q
ClientSampled :
A5114

Manual Integrations
APPROVED

Sohil
4/24/2019 11:25:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 21:42:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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
7.16 100874129 956.97
7.48 151117257 1009.32
7.71 173348726 948.40
8.15 202223916 995.17
8.20 201268499 991.77

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.28 53122963 880.96
6.55 82803302 978.57
6.60 89189742 1004.27
6.80 109685170 956.67
7.26 115485919 1003.08

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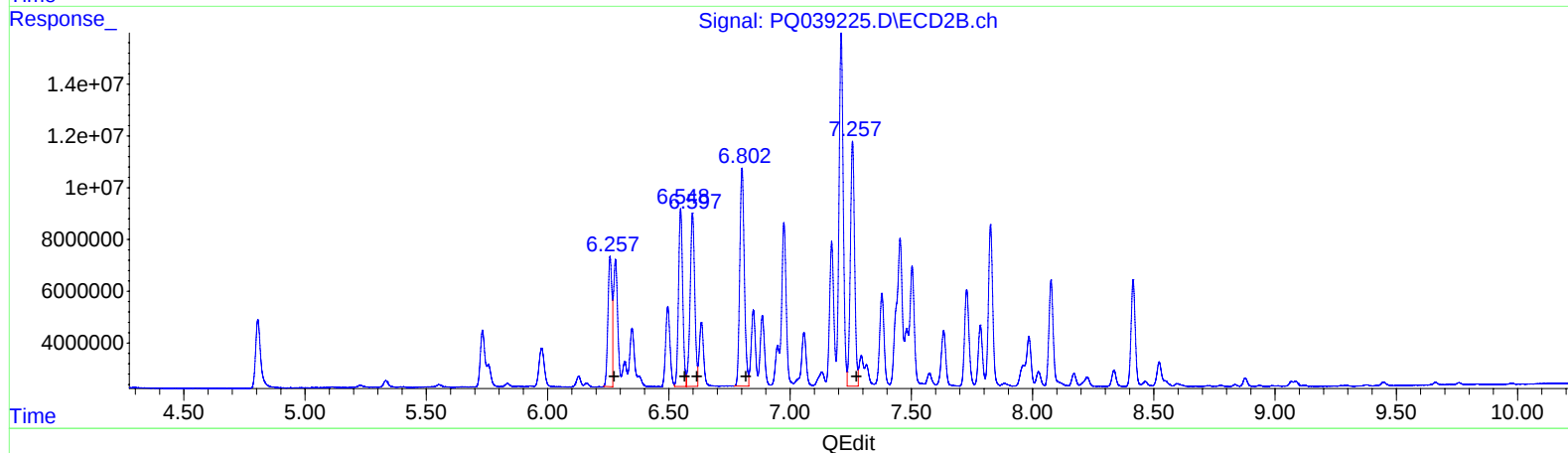
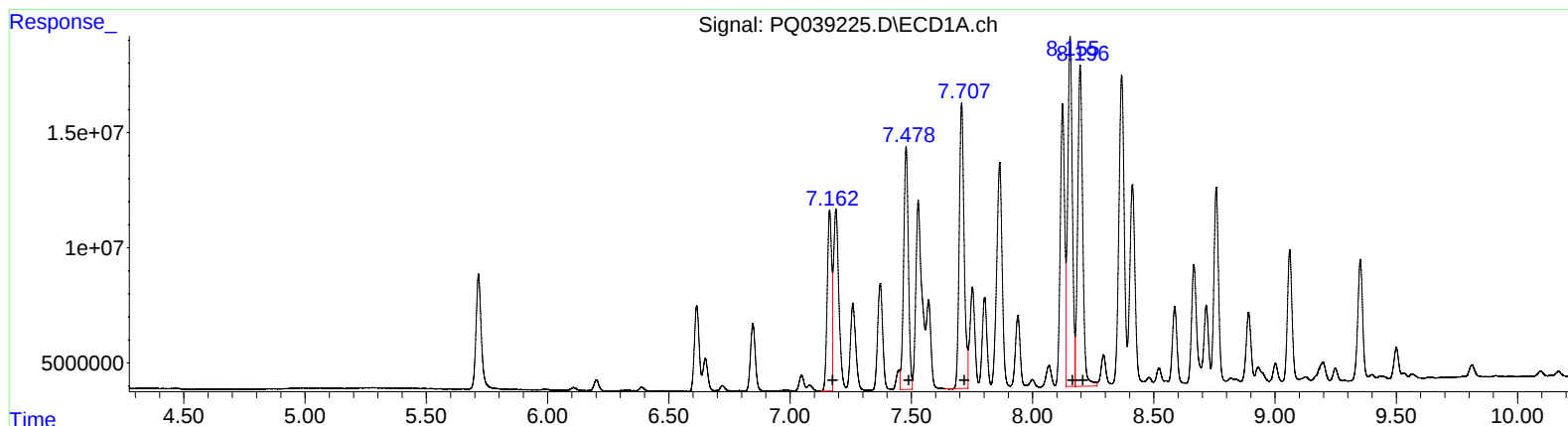
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.16 100874129 956.97
7.48 142543455 952.06
7.71 173348726 948.40
8.15 202223916 995.17
8.20 201268499 991.77

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.26 58082657 963.21
6.55 82803302 978.57
6.60 89189742 1004.27
6.80 109685170 956.67
7.26 115485919 1003.08

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 Acq On : 23 Apr 2019 11:38
 Operator : AJ\SJ
 Sample : K2466-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A5114

Manual Integrations
 APPROVED

Sohil
 4/24/2019 11:25:55 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 05 05:12:40 2019
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 Integrator: ChemStation

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 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...	5.715	4.805	72751583	39124403	15.184	17.174
2) SA Decachlor...	12.127	10.573	236.9E6	119.1E6	35.822	34.985

Target Compounds

21) L5 AR-1248-1	7.163	6.257	100.9E6	58082657	956.973	963.210m
22) L5 AR-1248-2	7.478	6.549	142.5E6	82803302	952.059m	978.566
23) L5 AR-1248-3	7.707	6.598	173.3E6	89189742	948.398	1004.275
24) L5 AR-1248-4	8.155	6.802	202.2E6	109.7E6	995.171	956.673
25) L5 AR-1248-5	8.196	7.258	201.3E6	115.5E6	991.770	1003.082

AJ
 04/26/19

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