

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
Data File : PQ038943.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2019 09:44
Operator : AJ\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

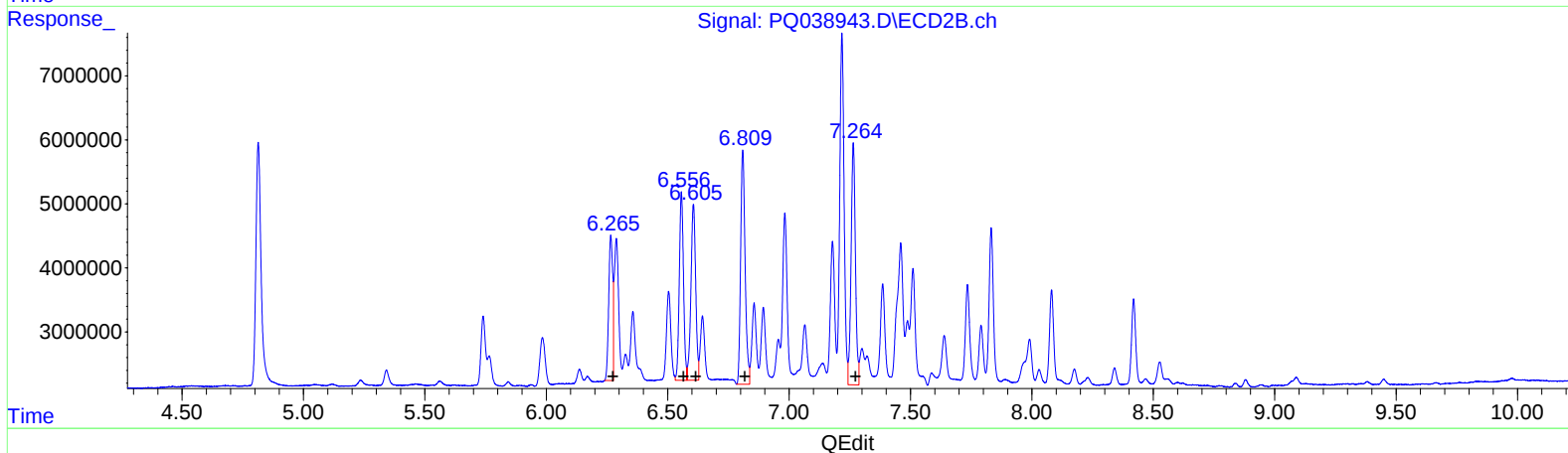
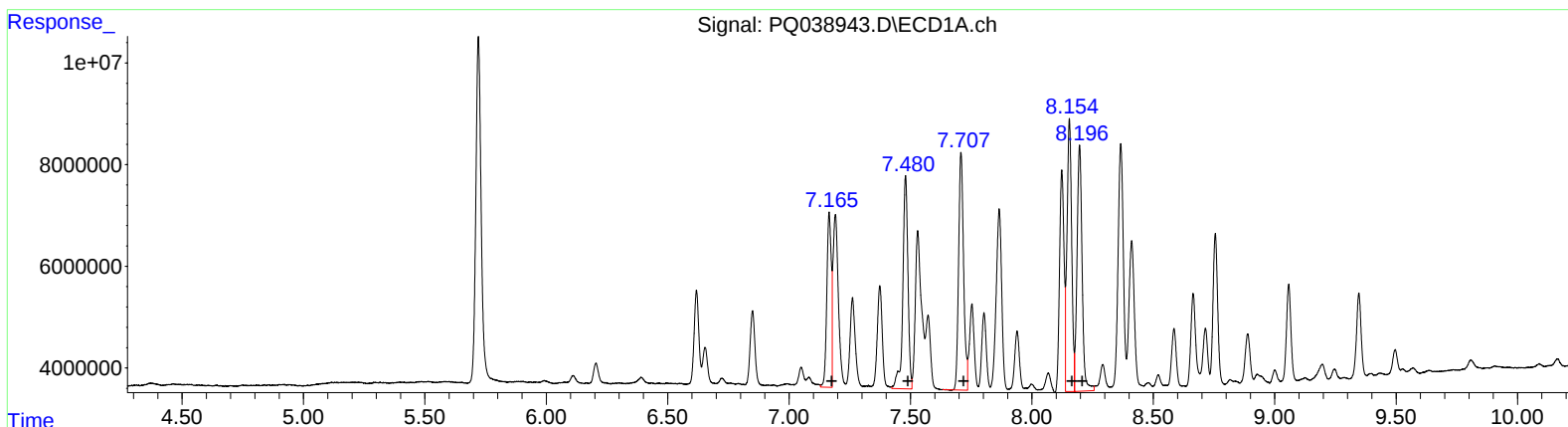
Instrument :
ECD_Q
LabSampleId :
AR1248317

Manual Integrations
APPROVED

mohammad
4/10/2019 3:43:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 01:50:32 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



QEdit

(21) AR-1248-1 (L5)
R.T. Response Conc
7.17 44041375 417.81
7.48 61463552 410.52
7.71 66655335 364.67
8.15 72246966 355.54
8.20 70462076 347.21

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.27 26099350 432.82
6.56 35469148 419.17
6.61 37421763 421.37
6.81 47110201 410.89
7.26 47083169 408.95

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
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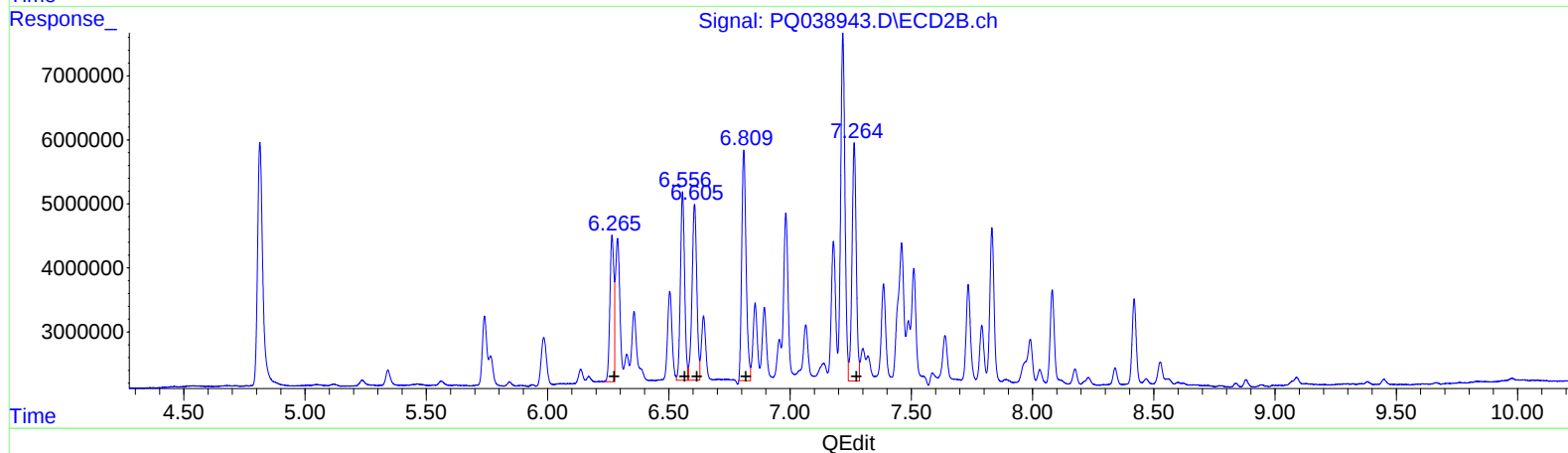
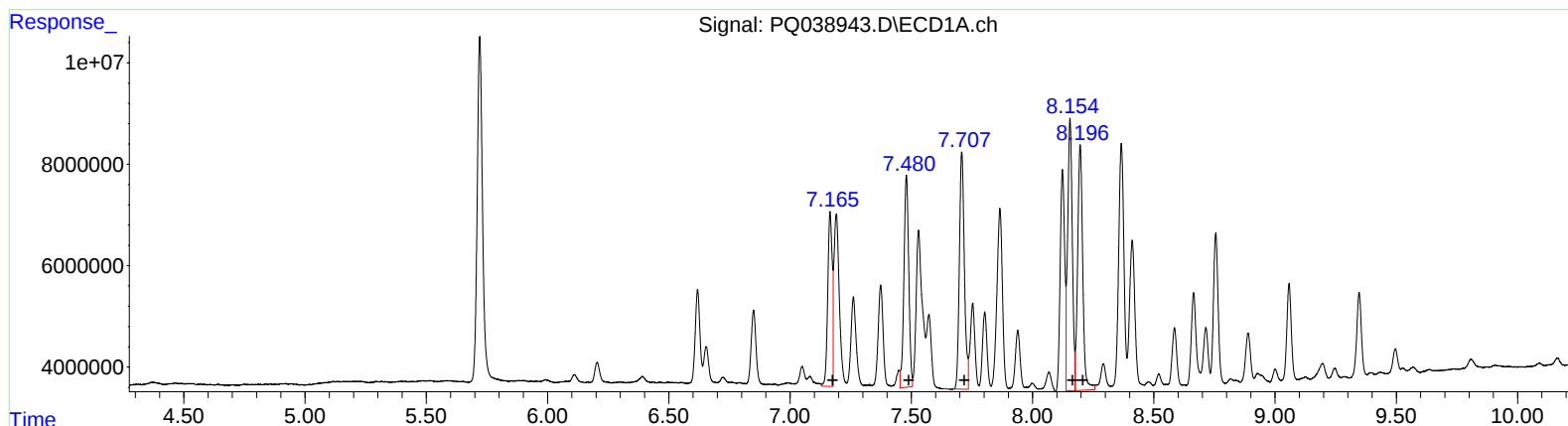
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QEdit

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.17 44041375 417.81
7.48 57475664 383.88
7.71 66655335 364.67
8.15 72246966 355.54
8.20 70462076 347.21

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.26 26627181 441.57
6.56 35469148 419.17
6.61 37421763 421.37
6.81 45429611 396.24
7.26 45669376 396.67

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
 Data File : PQ038943.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2019 09:44
 Operator : AJ\SJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248317

Manual Integrations
 APPROVED

mohammad
 4/10/2019 3:43:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 01:50:32 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.720	4.814	105.9E6	54728252	22.102	24.023
2) SA Decachlor...	12.127	10.578	179.6E6	92764095	27.150	27.259

Target Compounds

21) L5 AR-1248-1	7.165	6.265	44041375	26627181	417.812	441.570m
22) L5 AR-1248-2	7.480	6.556	57475664	35469148	383.884m	419.173
23) L5 AR-1248-3	7.708	6.606	66655335	37421763	364.674	421.368
24) L5 AR-1248-4	8.154	6.809	72246966	45429611	355.537	396.237m
25) L5 AR-1248-5	8.196	7.264	70462076	45669376	347.209	396.673m

AJ
 04/12/19

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