

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041519\
Data File : PQ039088.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2019 13:19
Operator : AJ\SJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

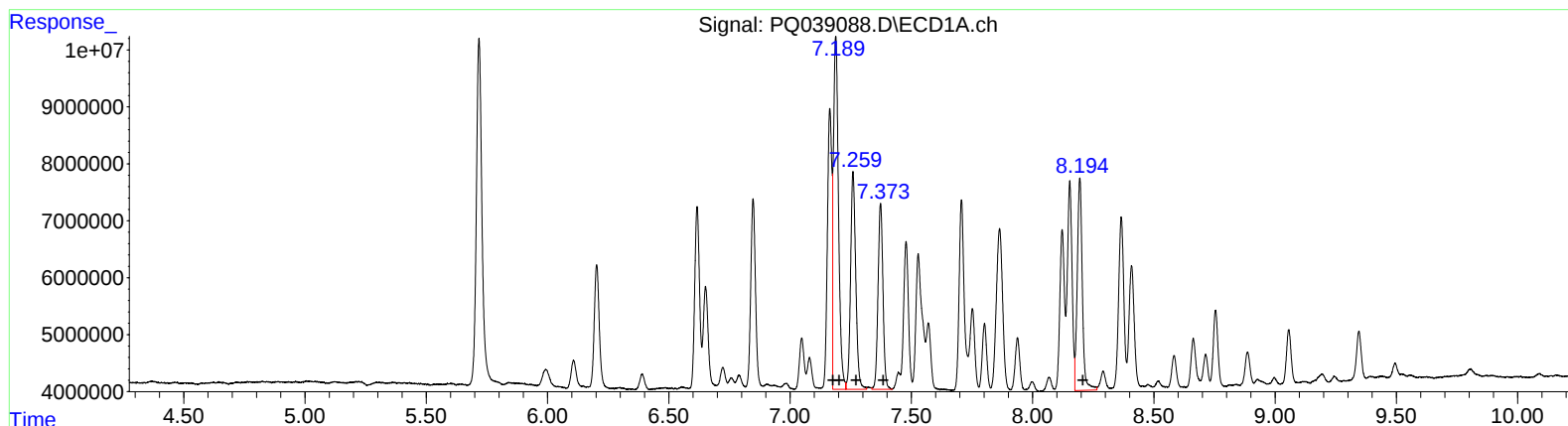
Instrument :
ECD_Q
LabSampleId :
AR1242326

Manual Integrations
APPROVED

Sohil
4/16/2019 11:05:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 09:04:19 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



(16) AR-1242-1 (L4)
R.T. Response Conc
7.19 89895954 589.11
7.19 89895954 399.69
7.26 56931003 401.85
7.37 46222802 399.50
8.19 53925344 397.13

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.27 34742801 400.95
6.29 51150091 410.13
6.50 27493148 410.19
6.60 27079942 400.89
7.22 37232678 389.91

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ALS Vial : 4 Sample Multiplier: 1

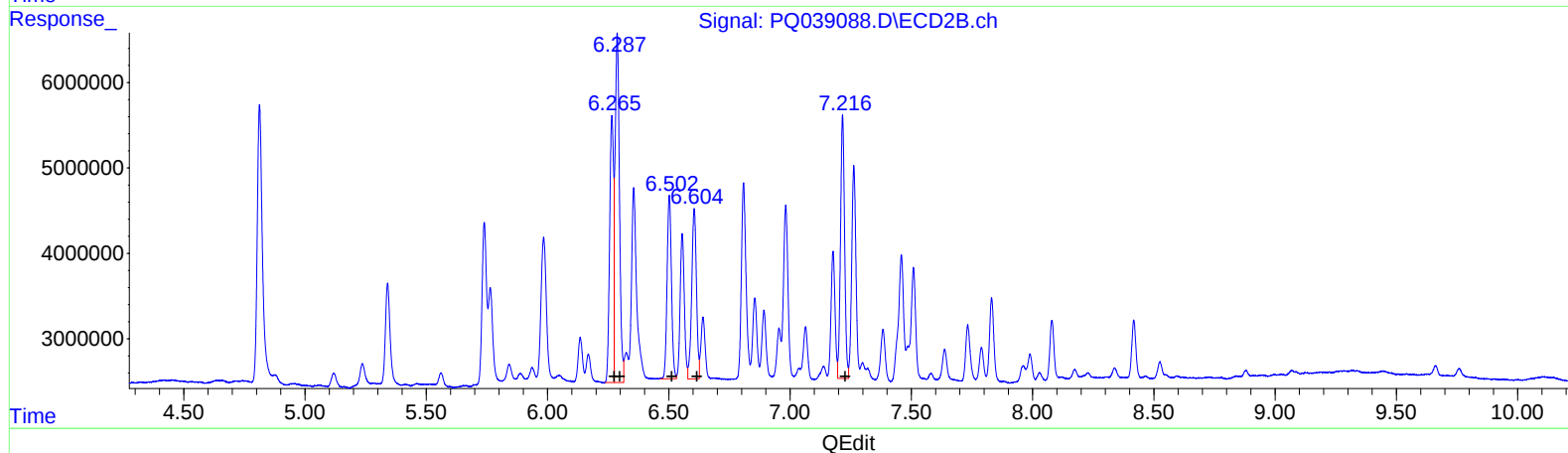
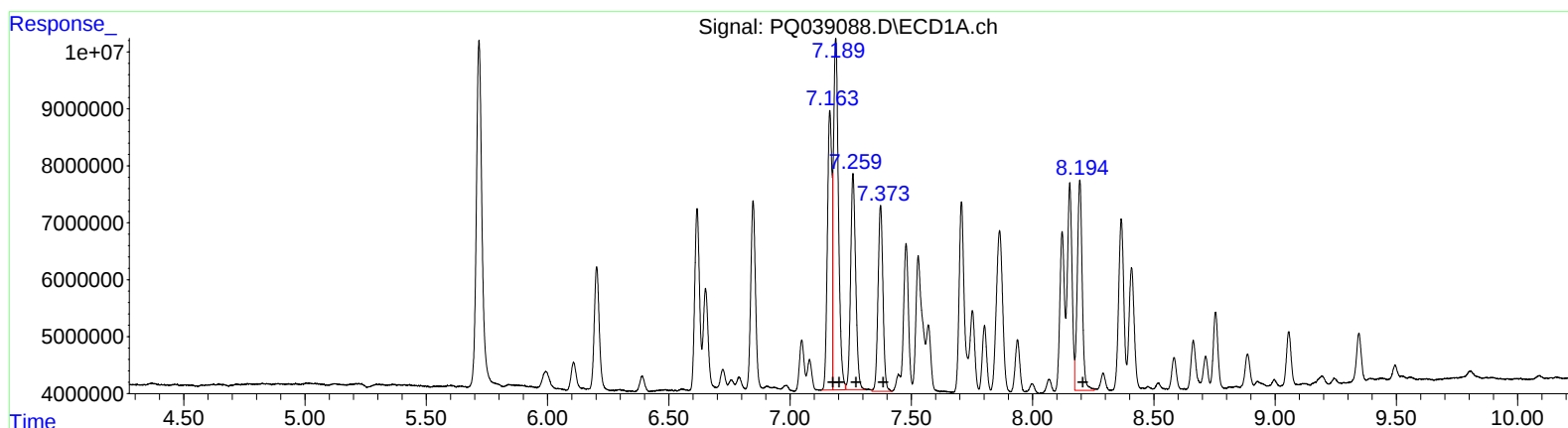
Instrument :
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LabSampleId :
AR1242326

Manual Integrations
APPROVED

Sohil
4/16/2019 11:05:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 04:25:00 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

(16) AR-1242-1 (L4)
R.T. Response Conc
7.16 64023405 419.56
7.19 86975356 386.70
7.26 55299376 390.33
7.37 46222802 399.50
8.19 51866903 381.97

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.26 35155538 405.71
6.29 50729411 406.75
6.50 26966189 402.33
6.60 27079942 400.89
7.22 36283362 379.97

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 Data File : PQ039088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2019 13:19
 Operator : AJ\SJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1242326

Manual Integrations
 APPROVED

Sohil
 4/16/2019 11:05:38 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 04:25:00 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

System Monitoring Compounds						
1) SA Tetrachlo...	5.718	4.813	98279125	48106834	20.512	21.117
2) SA Decachlor...	12.123	10.573	246.0E6	130.4E6	37.194	38.321
Target Compounds						
16) L4 AR-1242-1	7.163	6.265	64023405	35155538	419.561m	405.713m
17) L4 AR-1242-2	7.189	6.287	86975356	50729411	386.705m	406.755m
18) L4 AR-1242-3	7.259	6.502	55299376	26966189	390.334m	402.328m
19) L4 AR-1242-4	7.373	6.605	46222802	27079942	399.500	400.888
20) L4 AR-1242-5	8.194	7.216	51866903	36283362	381.968m	379.972m

AJ
 04/16/19

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