

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082419\
Data File : PQ042801.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2019 13:56
Operator : SM\AJ
Sample : K4482-18DL 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

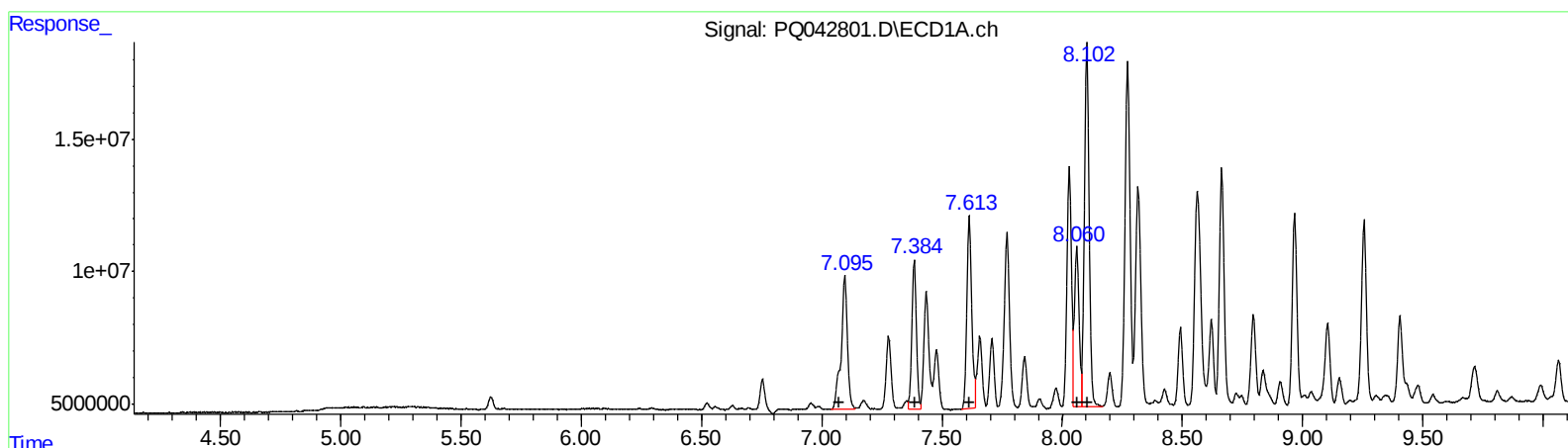
Instrument :
ECD_Q
ClientSampleId :
ETQ56DL

Manual Integrations
APPROVED

Ankita
8/26/2019 11:32:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 01:21:58 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
7.10 90989891 1091.31
7.38 74480112 729.26
7.61 103030716 811.91
8.06 78296312 472.31
8.10 189740818 1191.77

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.16 83618462 1017.25
6.43 80553973 731.22
6.48 74118113 657.68
6.68 112358000 822.43
7.13 193722280 1230.57

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082419\
Data File : PQ042801.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2019 13:56
Operator : SM\AJ
Sample : K4482-18DL 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

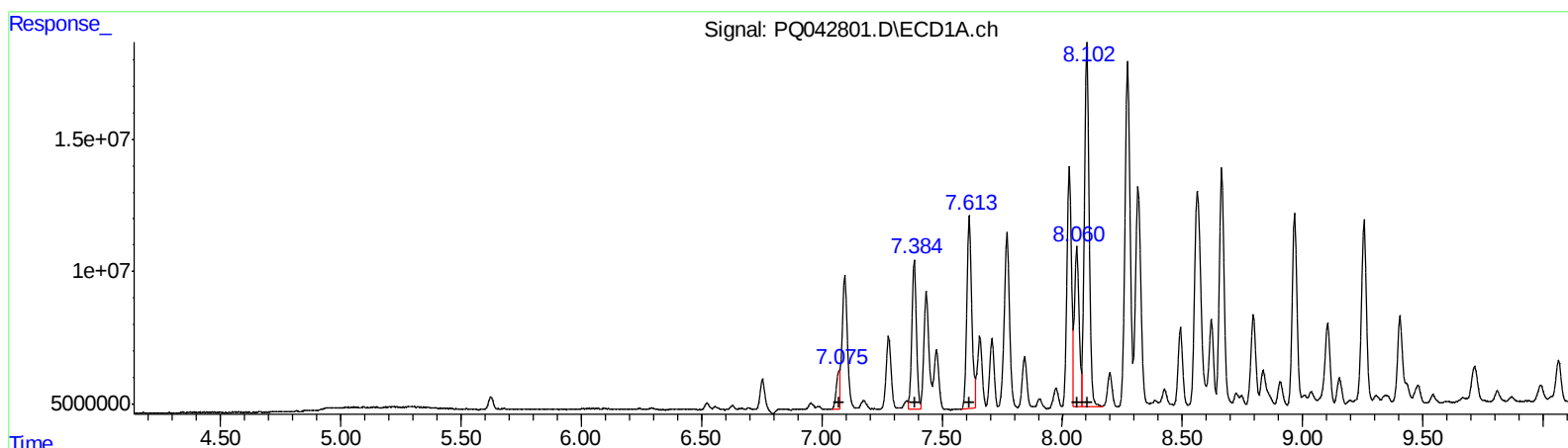
Instrument :
ECD_Q
ClientSampleId :
ETQ56DL

Manual Integrations
APPROVED

Ankita
8/26/2019 11:32:30 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 01:21:58 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 13983545 167.72
7.38 74480112 729.26
7.61 103030716 811.91
8.06 78296312 472.31
8.10 189740818 1191.77

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.14 13830032 168.25
6.43 80553973 731.22
6.48 74118113 657.68
6.68 112358000 822.43
7.13 193722280 1230.57

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082419\
 Data File : PQ042801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2019 13:56
 Operator : SM\AJ
 Sample : K4482-18DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETQ56DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 01:21:58 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

Manual Integrations
 APPROVED

Ankita
 8/26/2019 11:32:30 AM

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...	5.624	4.687	6317726	5490086	2.128	2.191
2) SA Decachlor...	11.978	10.419	18333188	15119720	2.429	2.476

Target Compounds

21) L5 AR-1248-1	7.075	6.139	13983545	13830032	167.716m	168.247m
22) L5 AR-1248-2	7.384	6.428	74480112	80553973	729.265	731.221
23) L5 AR-1248-3	7.613	6.475	103.0E6	74118113	811.912	657.682
24) L5 AR-1248-4	8.060	6.679	78296312	112.4E6	472.309	822.435 #
25) L5 AR-1248-5	8.102	7.135	189.7E6	193.7E6	1191.766	1230.572

AJ
 08/31/19

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