

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041669.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2019 13:14
Operator : SM\AJ
Sample : K3981-11DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

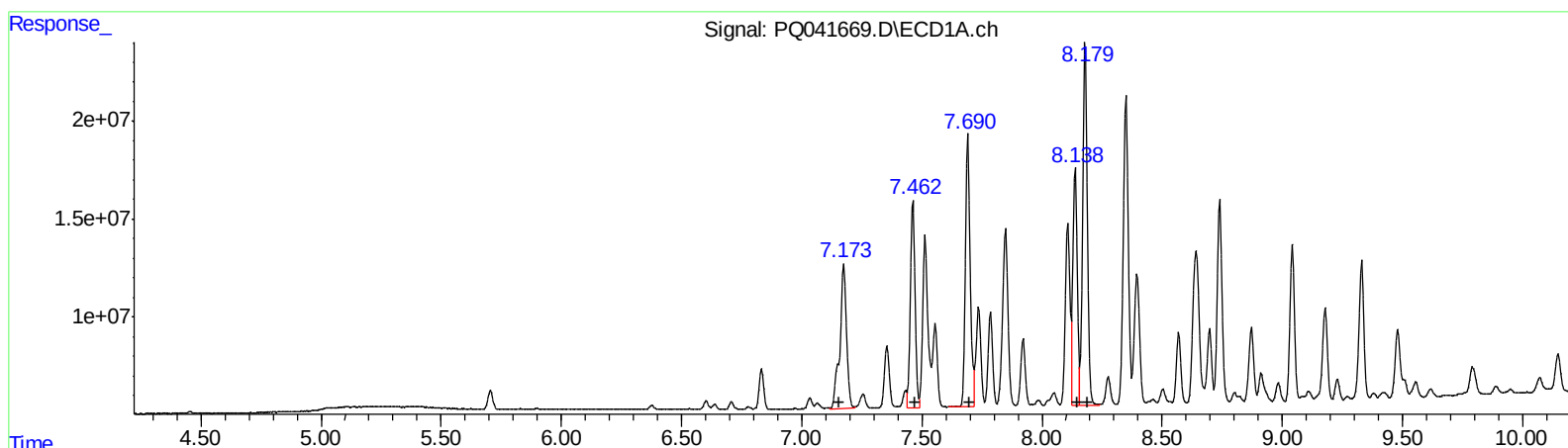
Instrument :
ECD_Q
ClientSampleId :
ETNE9DL

Manual Integrations
APPROVED

Ankita
7/30/2019 10:01:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 23:07:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 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
7.17 142433917 1535.54
7.46 142882963 1161.10
7.69 192115517 1223.39
8.14 159255830 737.26
8.18 246883944 1159.30
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.22 18118535 225.58
6.51 131350648 1172.62
6.55 132021174 1143.76
6.76 181277815 1252.30
7.21 210475176 1250.73

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041669.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2019 13:14
Operator : SM\AJ
Sample : K3981-11DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

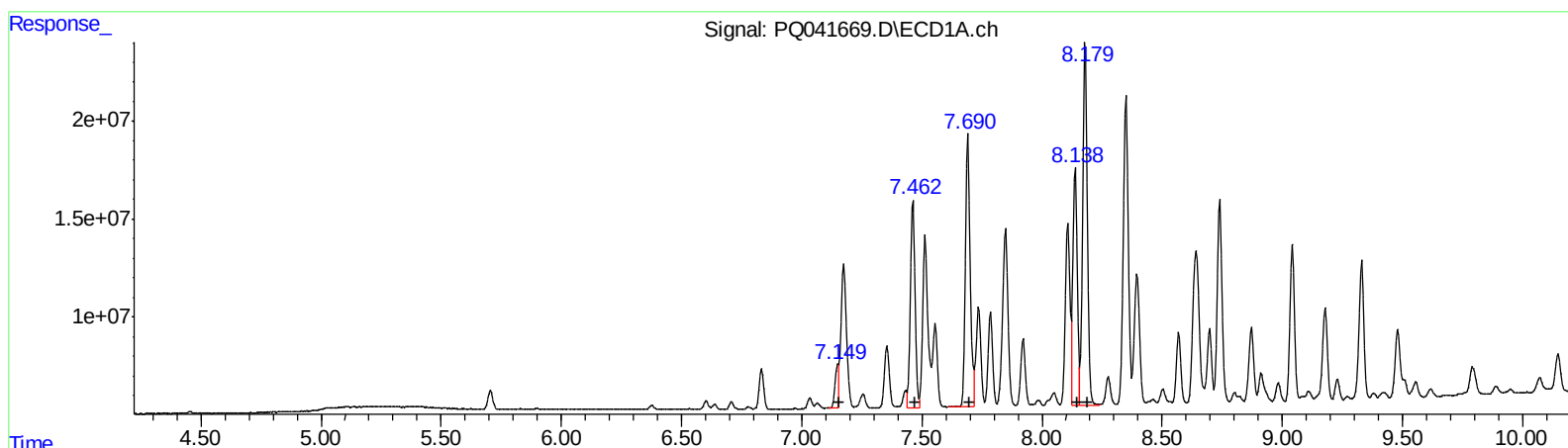
Instrument :
ECD_Q
ClientSampleId :
ETNE9DL

Manual Integrations
APPROVED

Ankita
7/30/2019 10:01:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 23:07:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 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 #2 (L5)
R.T. Response Conc
7.15 23910773 257.77
7.46 142882963 1161.10
7.69 192115517 1223.39
8.14 159255830 737.26
8.18 246883944 1159.30
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.22 18118535 225.58
6.51 131350648 1172.62
6.55 132021174 1143.76
6.76 181277815 1252.30
7.21 210475176 1250.73

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
 Data File : PQ041669.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 13:14
 Operator : SM\AJ
 Sample : K3981-11DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETNE9DL

Manual Integrations
 APPROVED

Ankita
 7/30/2019 10:01:38 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 23:07:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 23 11:02:25 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...	5.704	4.761	13151980	10382145	3.436	3.454
2) SA Decachlor...	12.103	10.519	64421905	35177617	6.228	7.720

Target Compounds

21) L5 AR-1248-1	7.149	6.215	23910773	18118535	257.775m	225.585
22) L5 AR-1248-2	7.462	6.505	142.9E6	131.4E6	1161.102	1172.617
23) L5 AR-1248-3	7.691	6.553	192.1E6	132.0E6	1223.389	1143.758
24) L5 AR-1248-4	8.138	6.757	159.3E6	181.3E6	737.265	1252.300 #
25) L5 AR-1248-5	8.179	7.213	246.9E6	210.5E6	1159.301	1250.731

AJ
 07/31/19

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