

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
 Data File : PQ040044.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 01:37
 Operator : SM\AJ
 Sample : K2947-21
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

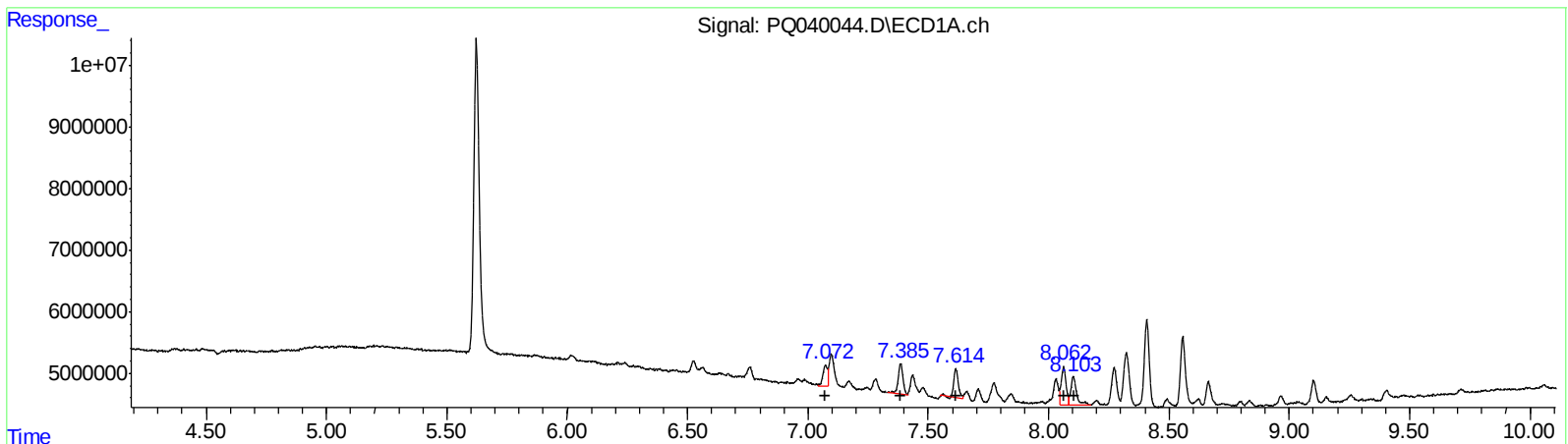
Instrument :
 ECD_Q
 ClientSampleId :
 ETMG6

Manual Integrations
 APPROVED

Ankita
 5/21/2019 9:53:48 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 03:46:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 00:58:45 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 4764158 36.69
 7.39 6629975 40.38
 7.61 6188123 31.88
 8.06 8743445 40.51
 8.10 7638923 36.65
 (21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.20 3435919 34.00
 6.49 5289338 41.77
 6.53 5435334 40.98
 6.74 5685160 34.70
 7.19 5591625 34.51

QEdit

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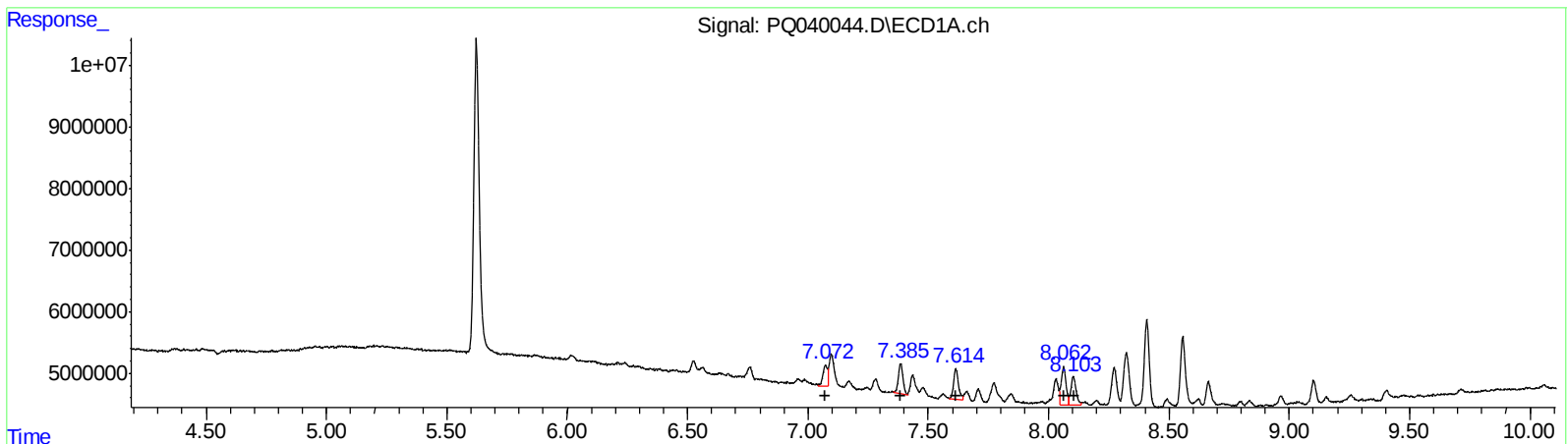
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(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
7.07	4764158	36.69
7.39	6310103	38.43
7.61	7044091	36.29
8.06	8743445	40.51
8.10	6801423	32.63

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.20	3435919	34.00
6.49	5289338	41.77
6.53	5435334	40.98
6.74	5999395	36.62
7.19	5591625	34.51

(+) = Expected Retention Time

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 Sample : K2947-21
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETMG6

Manual Integrations
 APPROVED

Ankita
 5/21/2019 9:53:48 AM

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 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 18 00:58:45 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...	5.622	4.748	80607313	59241991	11.956	12.334
2) SA Decachlor...	11.956	10.478	113.0E6	65291306	18.095	16.911
Target Compounds						
21) L5 AR-1248-1	7.073	6.198	4764158	3435919	36.686	34.003
22) L5 AR-1248-2	7.385	6.486	6310103	5289338	38.433m	41.771
23) L5 AR-1248-3	7.614	6.535	7044091	5435334	36.292m	40.980
24) L5 AR-1248-4	8.062	6.738	8743445	5999395	40.512	36.619m
25) L5 AR-1248-5	8.103	7.194	6801423	5591625	32.628m	34.508

AJ
 05/21/19

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