

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052019\
Data File : PQ040023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2019 13:24
Operator : SM\AJ
Sample : K2947-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

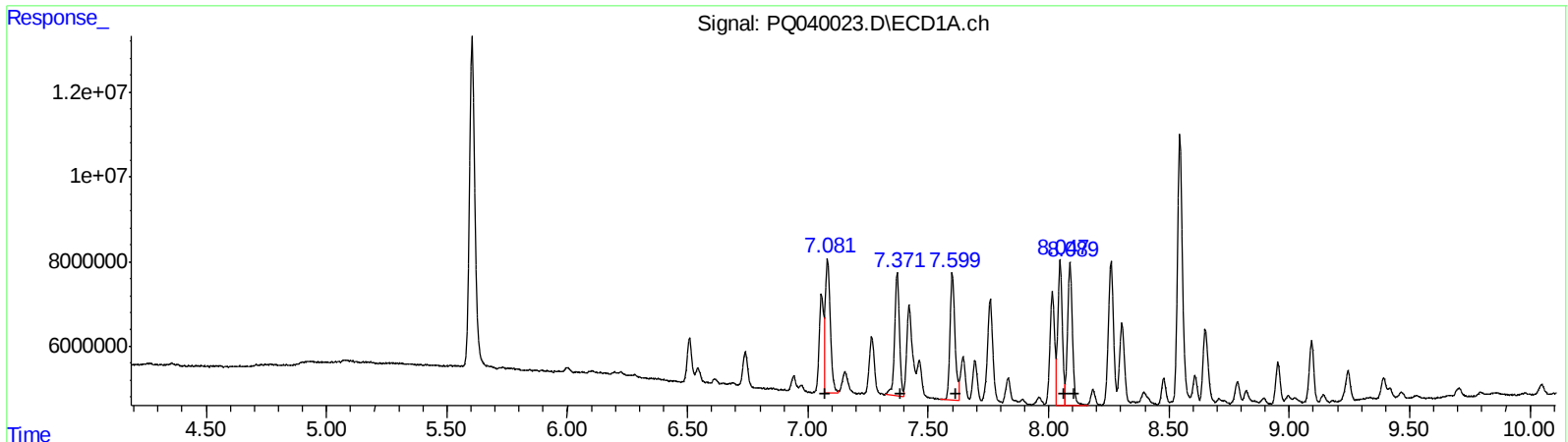
Instrument :
ECD_Q
ClientSampleId :
ETMG5

Manual Integrations
APPROVED

Ankita
5/21/2019 9:53:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 00:41:26 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
7.08	48006060	369.66
7.37	40105279	244.27
7.60	42648501	219.73
8.05	44859344	207.85
8.09	47151055	226.20

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

R.T.	Response	Conc
6.18	21564869	213.41
6.47	31128601	245.83
6.52	29923506	225.61
6.72	32782520	200.10
7.18	38244791	236.02

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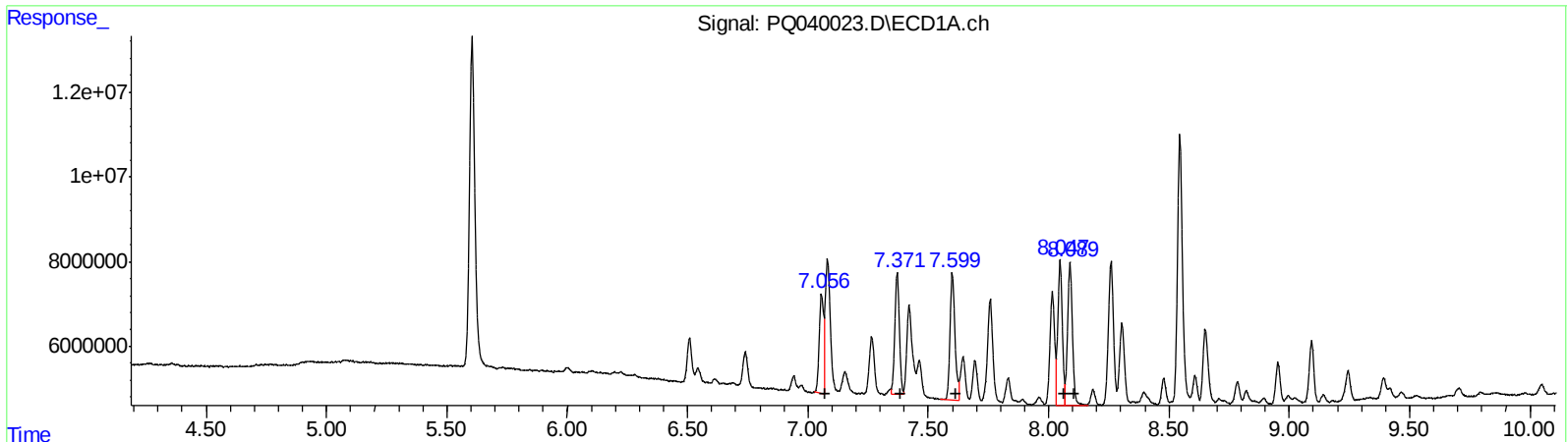
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.06 28126959 216.59
7.37 37642116 229.27
7.60 42648501 219.73
8.05 44859344 207.85
8.09 47151055 226.20
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.18 21564869 213.41
6.47 31128601 245.83
6.52 29923506 225.61
6.72 35362713 215.85
7.18 38244791 236.02

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 Acq On : 20 May 2019 13:24
 Operator : SM\AJ
 Sample : K2947-20
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETMG5

Manual Integrations
 APPROVED

Ankita
 5/21/2019 9:53:33 AM

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 Integration File signal 2: autoint2.e
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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...	5.605	4.729	122.0E6	87026785	18.103	18.119
2) SA Decachlor...	11.941	10.465	98356872	60287400	15.750	15.615
Target Compounds						
21) L5 AR-1248-1	7.056	6.178	28126959	21564869	216.587m	213.410
22) L5 AR-1248-2	7.371	6.468	37642116	31128601	229.268m	245.830
23) L5 AR-1248-3	7.600	6.517	42648501	29923506	219.730	225.610
24) L5 AR-1248-4	8.048	6.720	44859344	35362713	207.853	215.846m
25) L5 AR-1248-5	8.089	7.177	47151055	38244791	226.197	236.022

AJ
 05/21/19

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