

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052519\
Data File : PQ040285.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2019 19:35
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

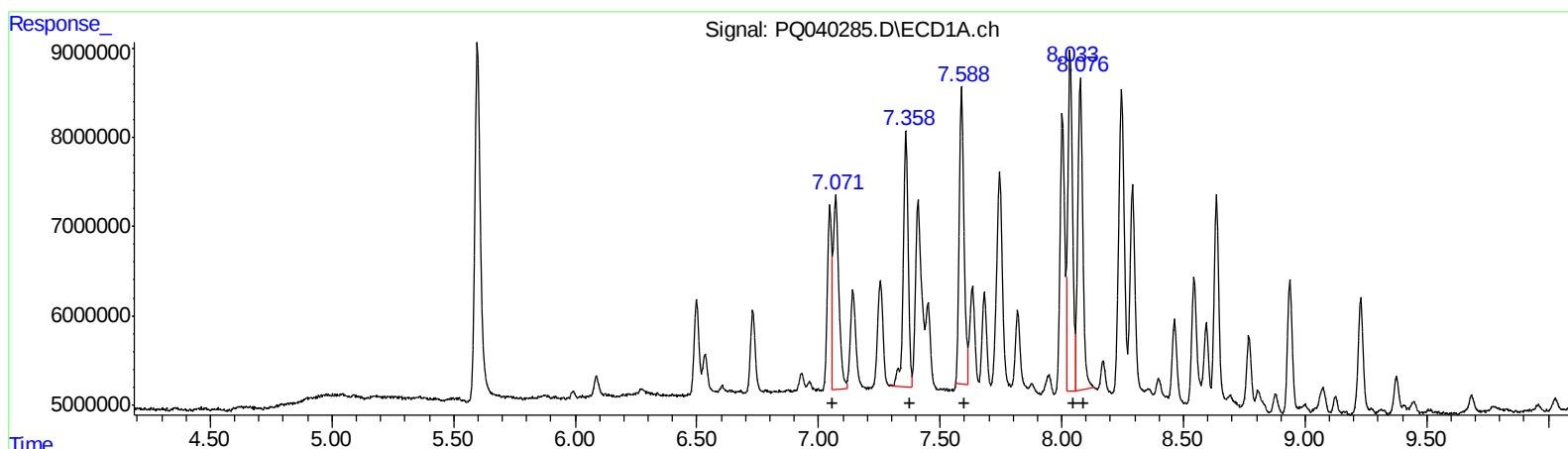
Instrument :
ECD_Q
LabSampleId :
AR1248340

Manual Integrations
APPROVED

Ankita
5/28/2019 1:59:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 05:47:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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	34306012	443.22
7.36	40700839	361.36
7.59	45528983	329.86
8.03	51915297	343.88
8.08	50859937	337.81

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

R.T.	Response	Conc
6.18	18422861	319.71
6.47	28022014	318.72
6.52	28795311	318.24
6.72	34832868	315.43
7.18	35347759	311.34

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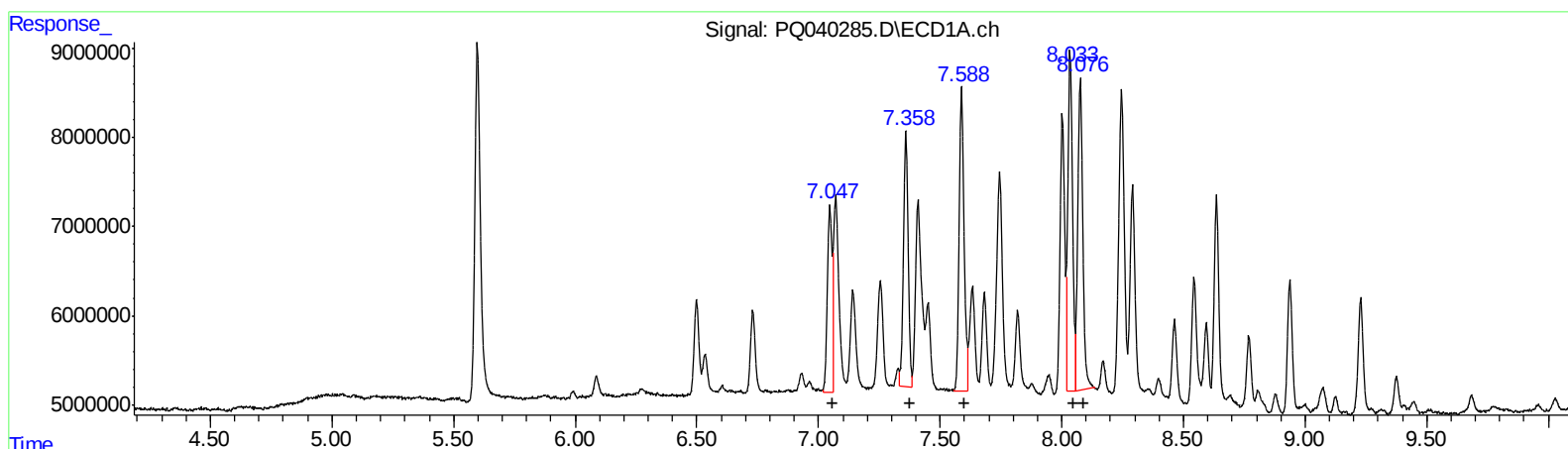
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.05	28409620	367.04
7.36	38693815	343.54
7.59	48004811	347.79
8.03	51915297	343.88
8.08	50859937	337.81

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

R.T.	Response	Conc
6.18	18422861	319.71
6.47	28022014	318.72
6.52	28795311	318.24
6.72	35186669	318.63
7.18	35347759	311.34

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 Acq On : 25 May 2019 19:35
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248340

Manual Integrations
 APPROVED

Ankita
 5/28/2019 1:59:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:47:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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...	5.598	4.736	63298271	40509158	19.322	18.861
2) SA Decachlor...	11.905	10.456	302.4E6	158.0E6	42.337	38.004
Target Compounds						
21) L5 AR-1248-1	7.047	6.181	28409620	18422861	367.038m	319.712
22) L5 AR-1248-2	7.358	6.470	38693815	28022014	343.542m	318.724
23) L5 AR-1248-3	7.588	6.518	48004811	28795311	347.793m	318.238
24) L5 AR-1248-4	8.034	6.721	51915297	35186669	343.879	318.635m
25) L5 AR-1248-5	8.076	7.177	50859937	35347759	337.808	311.336

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

AS
 05/29/19