

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081720\
Data File : PQ049313.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2020 14:48
Operator : DD\AJ
Sample : L3613-17MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

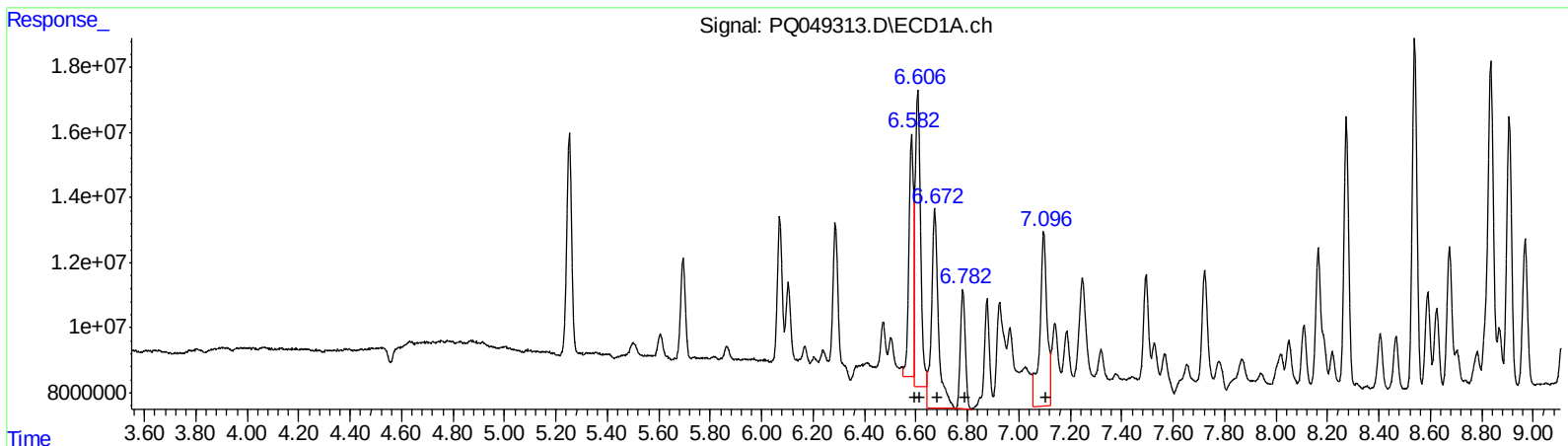
Instrument :
ECD_Q
ClientSampled :
DBFR5MS

Manual Integrations
APPROVED

Ankita
8/18/2020 3:41:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 04:43:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
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



(3) AR-1016-1 (L1)
R.T. Response Conc
6.58 88449330 343.29
6.61 128372685 359.82
6.67 93338648 429.82
6.78 48083052 269.46
7.10 104197564 564.52

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.55 59446480 385.10
5.57 80116582 383.46
5.76 42557034 411.50
5.81 32744043 403.42
6.04 41322010 360.67

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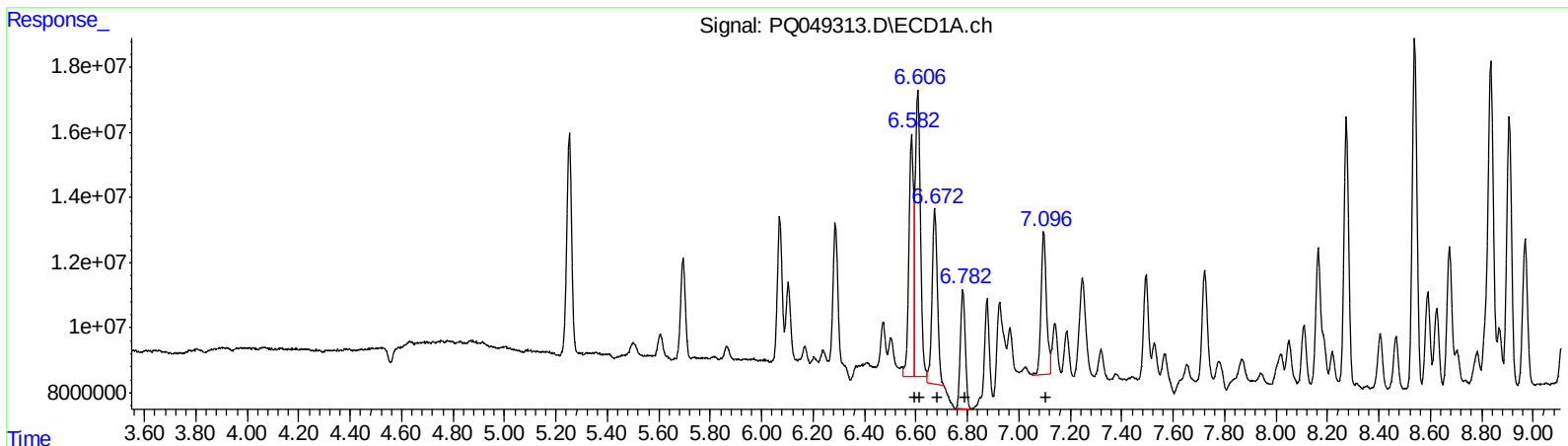
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.58 88449330 343.29
6.61 122117361 342.29
6.67 77033815 354.73
6.78 48083052 269.46
7.10 62928275 340.93

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.55 59446480 385.10
5.57 80116582 383.46
5.76 42557034 411.50
5.81 32744043 403.42
6.04 41322010 360.67

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 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sampled :
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Manual Integrations
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Ankita
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 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...	5.252	4.285	90935206	56084654	14.772	15.825
2) SA Decachlor...	11.481	9.642	222.8E6	116.2E6	23.721	24.988
Target Compounds						
3) L1 AR-1016-1	6.582	5.546	88449330	59446480	343.295	385.102
4) L1 AR-1016-2	6.606	5.567	122.1E6	80116582	342.291m	383.459
5) L1 AR-1016-3	6.672	5.760	77033815	42557034	354.734m	411.502
6) L1 AR-1016-4	6.782	5.810	48083052	32744043	269.465	403.417 #
7) L1 AR-1016-5	7.096	6.040	62928275	41322010	340.934m	360.671
31) L7 AR-1260-1	8.273	7.137	113.5E6	83369640	310.393	365.551
32) L7 AR-1260-2	8.539	7.332	140.9E6	96378010	283.380	333.101
33) L7 AR-1260-3	8.907	7.489	112.5E6	86490623	267.521	334.390
34) L7 AR-1260-4	9.153	7.973	122.4E6	73529613	293.575	322.493
35) L7 AR-1260-5	9.504	8.218	282.9E6	191.6E6	276.136	322.437

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

AS
 08/21/20