

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072920\
Data File : PQ048970.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2020 08:44
Operator : DD\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

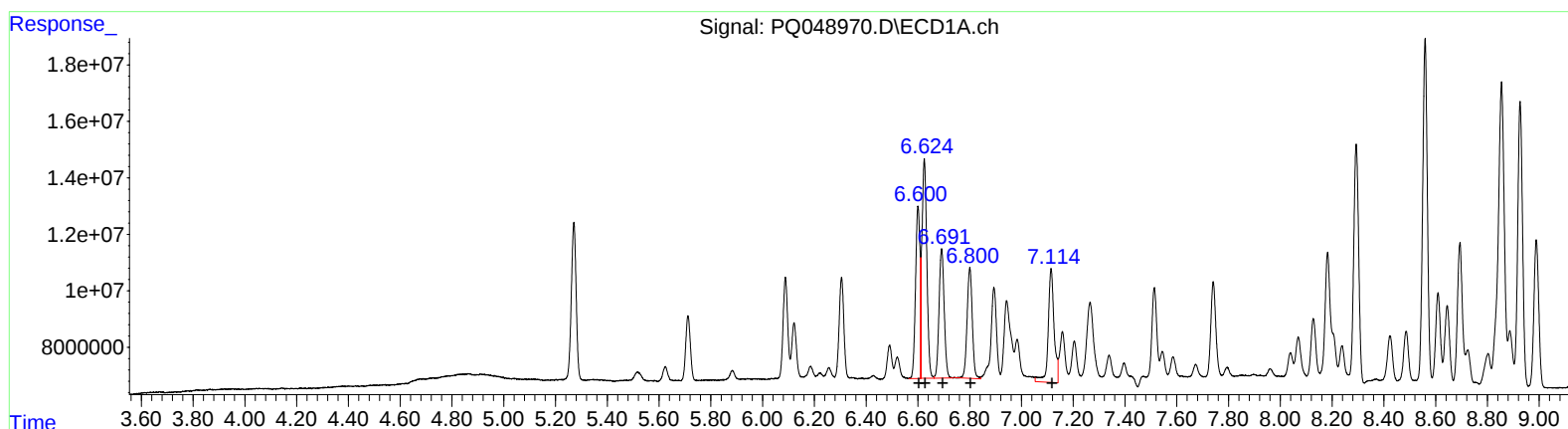
Instrument :
ECD_Q
LabSampleId :
AR1660332

Manual Integrations
APPROVED

Ankita
7/30/2020 1:50:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:33:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 24 16:48:23 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
6.60	72942992	343.75
6.62	102564414	350.88
6.69	63249480	348.14
6.80	54729788	349.20
7.11	63414042	403.84

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
5.55	40480030	360.74
5.57	55810426	367.50
5.77	30215925	365.36
5.82	25010599	359.53
6.05	26432387	304.35

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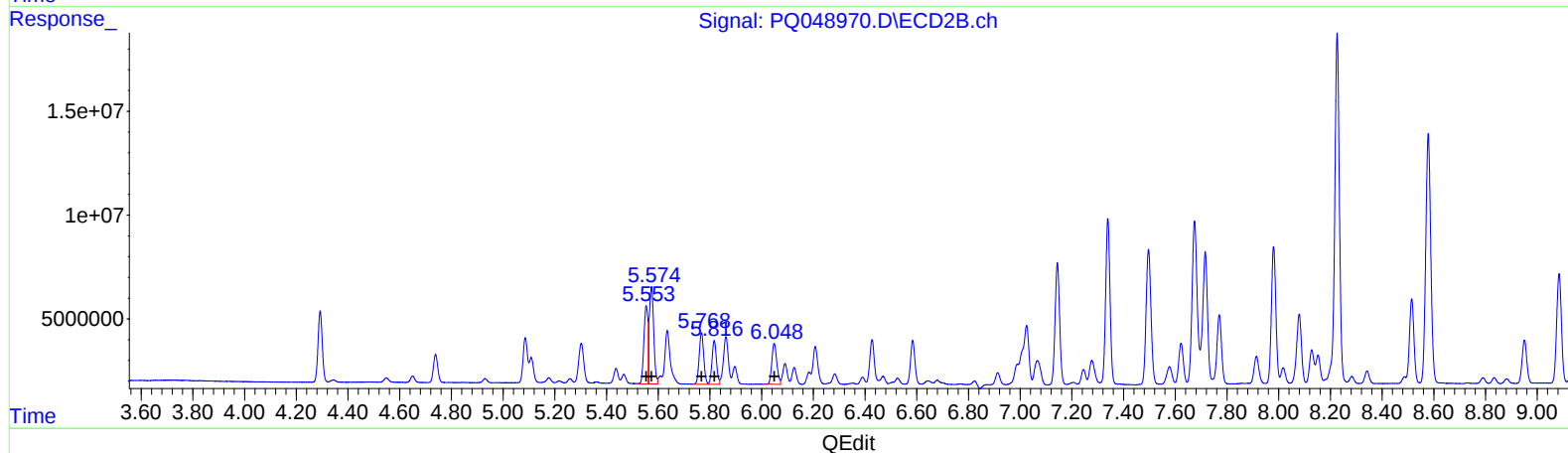
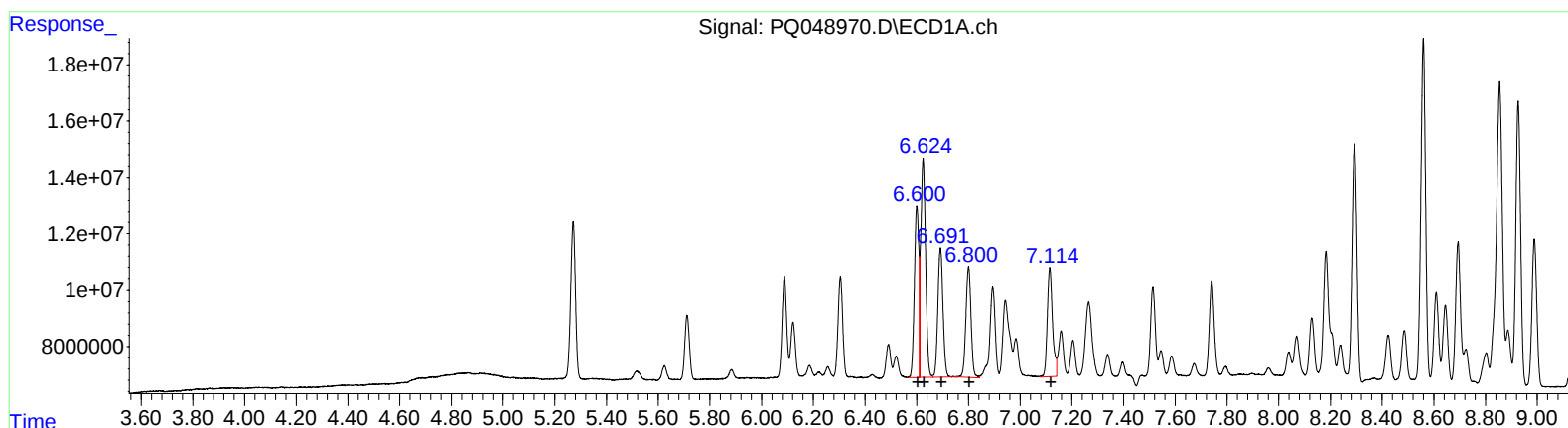
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.60 72942992 343.75
6.62 102564414 350.88
6.69 63249480 348.14
6.80 54729788 349.20
7.11 54776938 348.83

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.55 40480030 360.74
5.57 55810426 367.50
5.77 30215925 365.36
5.82 25010599 359.53
6.05 26432387 304.35

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072920\
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 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 08:44
 Operator : DD\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1660332

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:33:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 24 16:48:23 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

Ankita
 7/30/2020 1:50:14 PM

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...	5.271	4.293	72089744	38704948	16.366	17.768
2) SA Decachlor...	11.515	9.653	361.6E6	192.5E6	37.639	37.831
Target Compounds						
3) L1 AR-1016-1	6.600	5.554	72942992	40480030	343.753	360.738
4) L1 AR-1016-2	6.625	5.574	102.6E6	55810426	350.883	367.499
5) L1 AR-1016-3	6.692	5.768	63249480	30215925	348.144	365.360
6) L1 AR-1016-4	6.801	5.817	54729788	25010599	349.205	359.526
7) L1 AR-1016-5	7.114	6.049	54776938	26432387	348.833m	304.351
31) L7 AR-1260-1	8.293	7.144	120.9E6	74770943	367.006	349.443
32) L7 AR-1260-2	8.559	7.339	163.6E6	94532778	379.852	345.154
33) L7 AR-1260-3	8.926	7.497	137.6E6	87184243	382.712	347.083
34) L7 AR-1260-4	9.175	7.980	144.0E6	81254027	361.137	352.479
35) L7 AR-1260-5	9.526	8.226	335.1E6	215.0E6	366.160	359.281

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

3
 AJ
 07/30/20