

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081519\
Data File : PQ042485.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2019 09:23
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

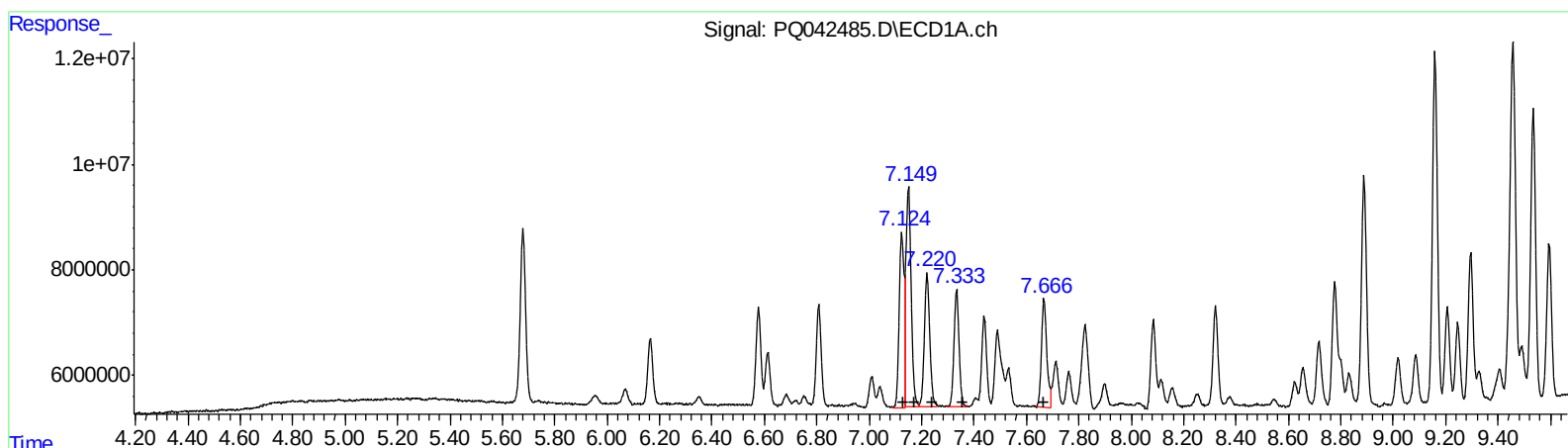
Instrument :
ECD_Q
LabSampleId :
AR1660359

Manual Integrations
APPROVED

Ankita
8/16/2019 2:48:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 02:34:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.12	41190516	381.10
7.15	60134950	384.18
7.22	36600497	378.39
7.33	30011398	384.69
7.67	28914691	367.82

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

R.T.	Response	Conc
6.19	41496191	399.89
6.21	58162774	405.97
6.42	28443505	381.42
6.52	29520154	476.05
6.77	12449162	152.93

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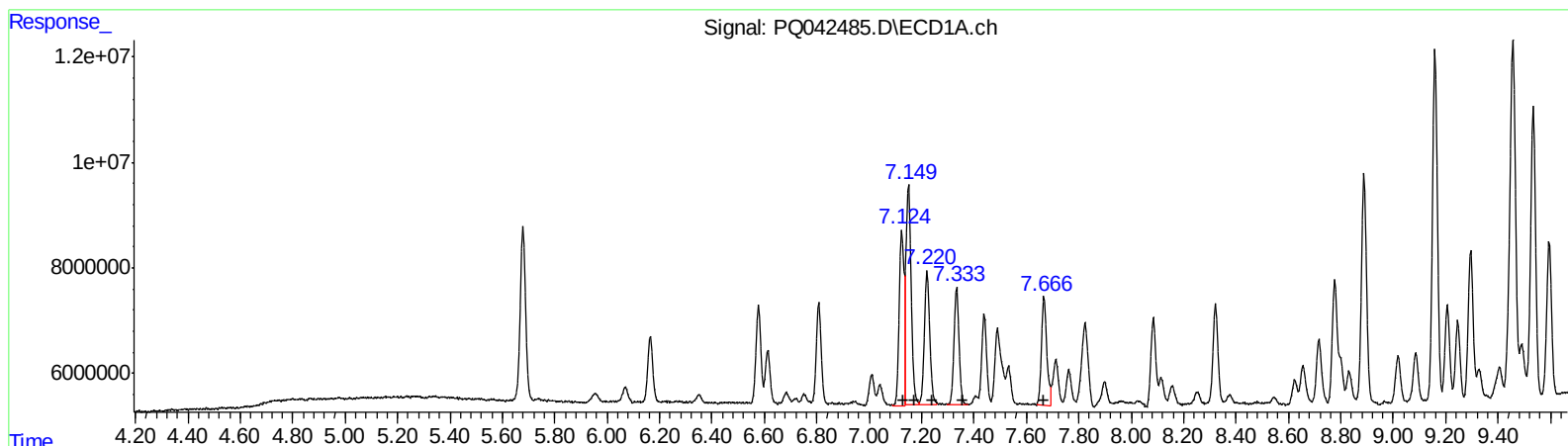
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(3) AR-1016-1 (L1)

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7.67	28914691	367.82

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

R.T.	Response	Conc
6.19	41496191	399.89
6.21	58162774	405.97
6.42	30032930	402.74
6.48	22911685	369.48
6.73	33170049	407.48

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081519\
 Data File : PQ042485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2019 09:23
 Operator : SM\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1660359

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 02:34:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

Ankita
 8/16/2019 2:48:11 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...	5.678	4.733	46549021	41334651	20.297	21.448
2) SA Decachlor...	12.064	10.484	258.4E6	204.3E6	30.647	42.232 #
Target Compounds						
3) L1 AR-1016-1	7.124	6.185	41190516	41496191	381.097	399.889
4) L1 AR-1016-2	7.150	6.207	60134950	58162774	384.181	405.968
5) L1 AR-1016-3	7.221	6.421	36600497	30032930	378.386	402.737m
6) L1 AR-1016-4	7.333	6.476	30011398	22911685	384.691	369.482m
7) L1 AR-1016-5	7.667	6.728	28914691	33170049	367.824	407.478m
31) L7 AR-1260-1	8.888	7.895	57932743	73551609	325.675	405.400
32) L7 AR-1260-2	9.159	8.098	87871181	99020290	348.315	403.611
33) L7 AR-1260-3	9.534	8.263	73175195	86579218	319.355	406.900 #
34) L7 AR-1260-4	9.777	8.761	84962926	79415965	332.741	392.586
35) L7 AR-1260-5	10.123	9.013	205.8E6	219.3E6	305.570	371.497

A.J
 08/28/19

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