

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080219\
Data File : PQ041990.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2019 16:44
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

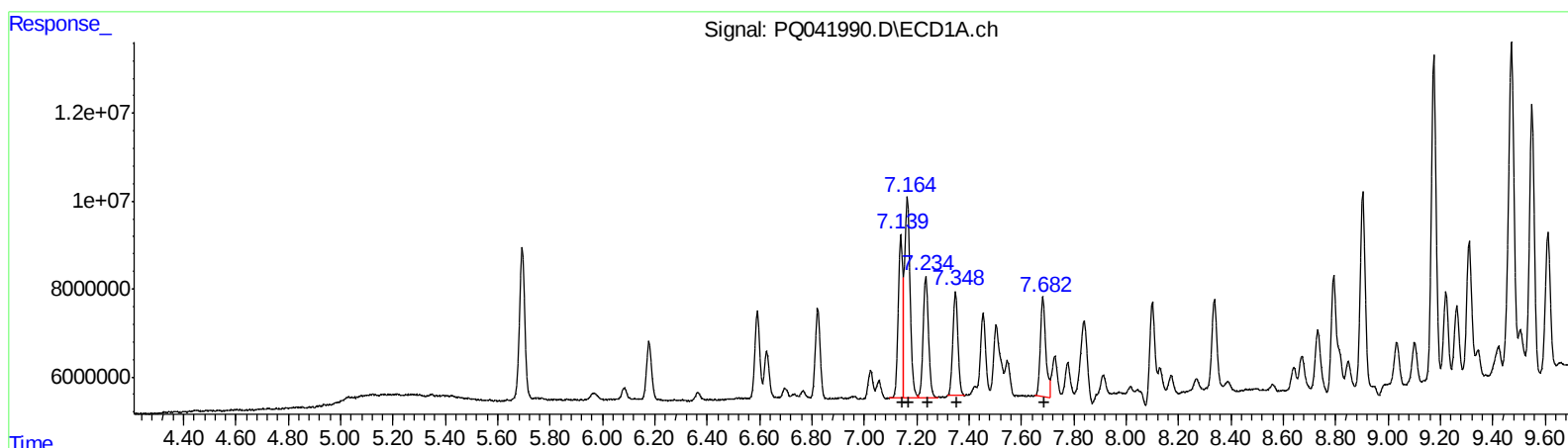
Instrument :
ECD_Q
LabSampleId :
AR1660332

Manual Integrations
APPROVED

Ankita
8/5/2019 2:42:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 00:17:51 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
7.14	45059259	416.89
7.16	66213267	423.01
7.23	39641219	409.82
7.35	32113015	411.63
7.68	32693436	415.89

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

R.T.	Response	Conc
6.20	41458370	399.52
6.23	57778537	403.29
6.44	30742546	412.25
6.49	22912978	369.50
6.75	31586945	388.03

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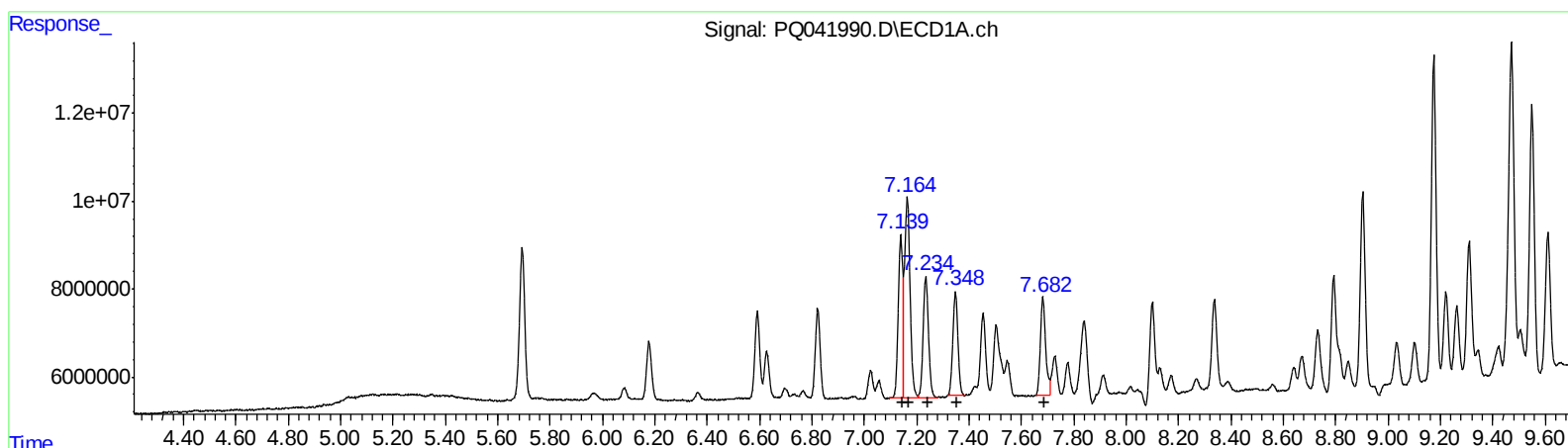
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.14 45059259 416.89
7.16 66213267 423.01
7.23 39641219 409.82
7.35 32113015 411.63
7.68 31528318 401.07

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.20 41458370 399.52
6.23 57778537 403.29
6.44 30742546 412.25
6.49 22912978 369.50
6.75 29768764 365.69

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 Operator : SM\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1660332

Manual Integrations
 APPROVED

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 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.693	4.752	48042373	39137531	20.948	20.308
2) SA Decachlor...	12.093	10.509	253.7E6	167.9E6	30.085	34.714
Target Compounds						
3) L1 AR-1016-1	7.139	6.205	45059259	41458370	416.891	399.524
4) L1 AR-1016-2	7.164	6.226	66213267	57778537	423.013	403.286
5) L1 AR-1016-3	7.235	6.440	39641219	30742546	409.822	412.253
6) L1 AR-1016-4	7.348	6.494	32113015	22912978	411.630	369.503
7) L1 AR-1016-5	7.682	6.747	31528318	29768764	401.072m	365.694m
31) L7 AR-1260-1	8.904	7.914	58494015	73981825	328.830	407.771
32) L7 AR-1260-2	9.175	8.116	96312500	97814411	381.776	398.696
33) L7 AR-1260-3	9.550	8.282	79890814	83109130	348.664	390.592
34) L7 AR-1260-4	9.793	8.780	94640010	75116653	370.640	371.333
35) L7 AR-1260-5	10.141	9.031	226.0E6	203.9E6	335.478	345.506

AS
 08/12/19

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