

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040721\
Data File : PQ052985.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2021 00:11
Operator : DD\AJ
Sample : M1957-20DL 20X
Misc :
ALS Vial : 53 Sample Multiplier: 1

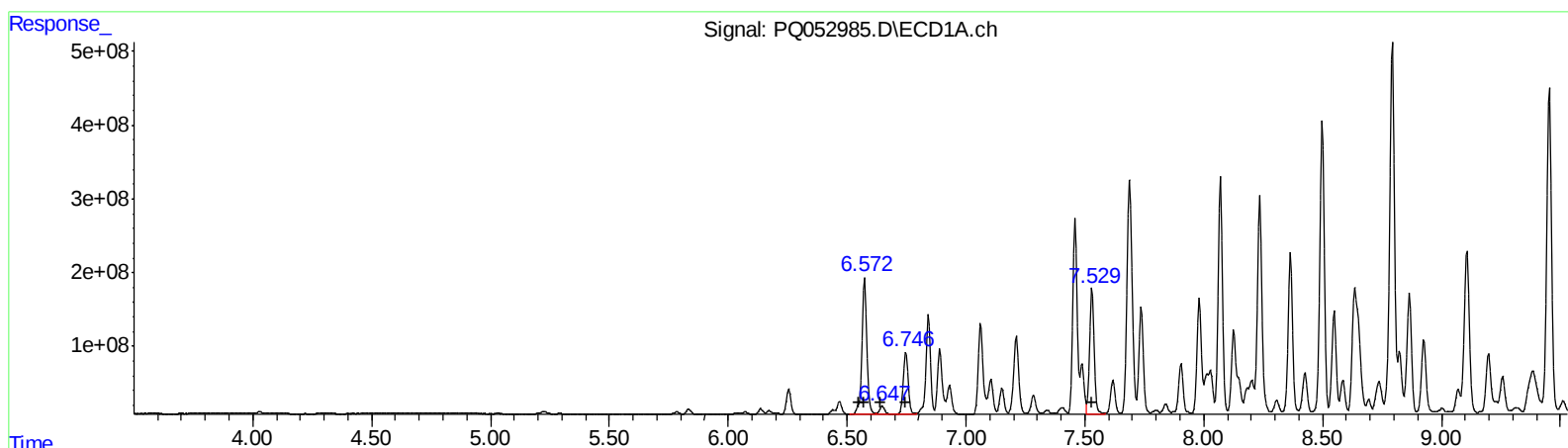
Instrument :
ECD_Q
ClientSampleId :
C0B27DL

Manual Integrations
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Ankita
4/8/2021 3:06:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 07:07:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
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



(16) AR-1242-1 (L4)
R.T. Response Conc
6.57 2627165142 3295.96
6.57 2627165142 2232.50
6.65 163301626 231.14
6.75 1190692804 2026.53
7.53 2269779316 3387.80

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.52 1136233694 3217.02
5.52 1136233694 2267.69
5.71 552650013 2126.31
5.81 635920289 2590.07
6.37 1567870825 4512.77

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Sample : M1957-20DL 20X
Misc :
ALS Vial : 53 Sample Multiplier: 1

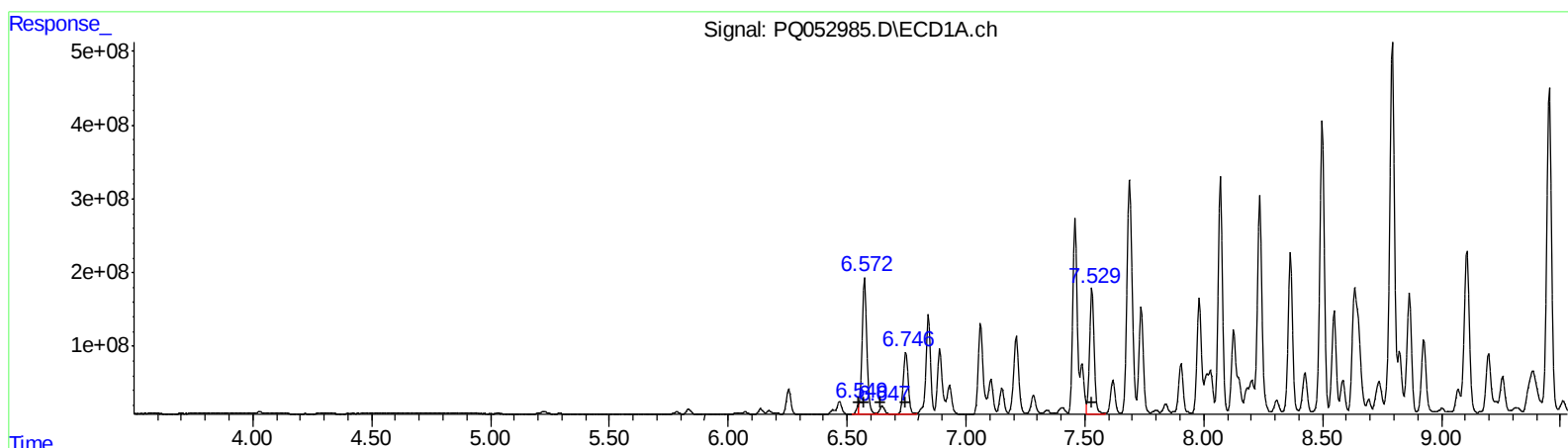
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.55 85990129 107.88
6.57 2537349125 2156.18
6.65 163301626 231.14
6.75 1190692804 2026.53
7.53 2269779316 3387.80

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.50 38476208 108.94
5.52 1095493087 2186.38
5.71 552650013 2126.31
5.81 635920289 2590.07
6.37 1567870825 4512.77

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 Acq On : 08 Apr 2021 00:11
 Operator : DD\AJ
 Sample : M1957-20DL 20X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 18 06:24:02 2021
 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						
2) SA Decachlor...	11.412	9.580	71896657	27842573	2.907	2.813
Target Compounds						
16) L4 AR-1242-1	6.549	5.500	85990129	38476208	107.880m	108.938m
17) L4 AR-1242-2	6.572	5.520	2537.3E6	1095.5E6	2156.178m	2186.384m
18) L4 AR-1242-3	6.647	5.713	163.3E6	552.7E6	231.140	2126.305 #
19) L4 AR-1242-4	6.747	5.807	1190.7E6	635.9E6	2026.533	2590.065 #
20) L4 AR-1242-5	7.529	6.372	2269.8E6	1567.9E6	3387.797	4512.774 #
31) L7 AR-1260-1	8.235	7.088	3964.6E6	2359.7E6	3679.493	4081.840
32) L7 AR-1260-2	8.498	7.284	5225.8E6	3287.4E6	3976.892	4121.579
33) L7 AR-1260-3	8.865	7.439	2239.0E6	2364.8E6	2230.206	3587.904 #
34) L7 AR-1260-4	9.106	7.922	3398.5E6	1266.0E6	2973.866	2244.972
35) L7 AR-1260-5	9.453	8.168	6274.3E6	4572.5E6	2637.460	2987.941

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

AJ
 04/14/21

Instrument :
 ECD_Q
 ClientSampled :
 COB27DL

Manual Integrations
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