

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112420\
Data File : PQ051269.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2020 08:00
Operator : DD\AJ
Sample : L4862-14
Misc :
ALS Vial : 70 Sample Multiplier: 1

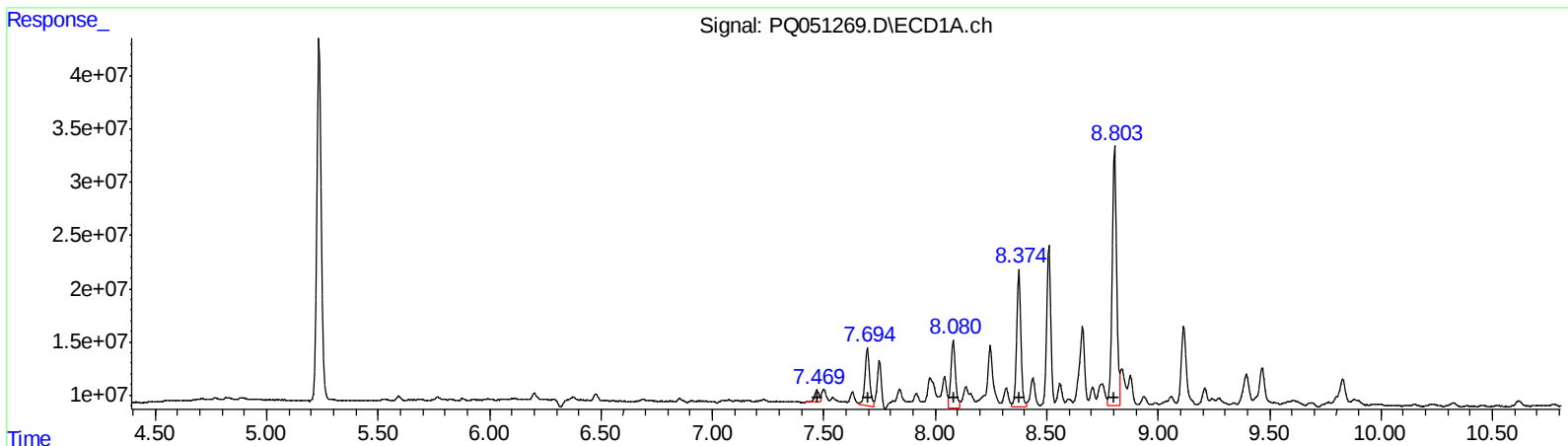
Instrument :
ECD_Q
ClientSampleId :
C0B04

Manual Integrations
APPROVED

Ankita
11/27/2020 12:52:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 01:27:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111820CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 19 05:59:02 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



(26) AR-1254-1 (L6)
R.T. Response Conc
7.47 14593803 17.02
7.69 79885614 59.94
8.08 90953404 62.81
8.37 169889128 162.20
8.80 335470509 304.11

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.39 8976290 25.06
6.55 23709389 76.52
6.97 41445458 80.20
7.21 58025086 178.25
7.64 133579338 294.38

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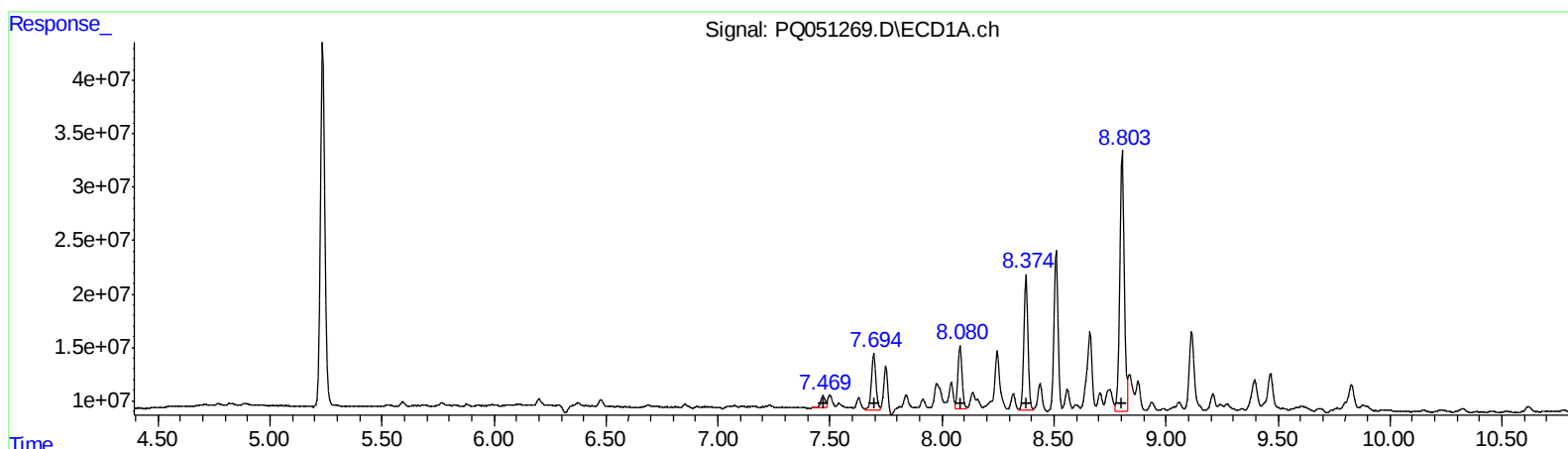
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.47 14593803 17.02
 7.69 73926059 55.47
 8.08 74766148 51.63
 8.37 160386648 153.13
 8.80 335470509 304.11

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.39 8976290 25.06
 6.55 23709389 76.52
 6.97 39209788 75.88
 7.21 54409261 167.14
 7.64 133579338 294.38

(+) = Expected Retention Time

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 Sample : L4862-14
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0B04

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 Integrator: ChemStation

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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...	5.235	4.253	464.3E6	131.0E6	20.508	21.969
2) SA Decachlor...	11.432	9.610	522.6E6	168.6E6	31.850	33.009
Target Compounds						
26) L6 AR-1254-1	7.469	6.390	14593803	8976290	17.017	25.062 #
27) L6 AR-1254-2	7.694	6.548	73926059	23709389	55.467m	76.524 #
28) L6 AR-1254-3	8.080	6.971	74766148	39209788	51.628m	75.878m#
29) L6 AR-1254-4	8.374	7.208	160.4E6	54409261	153.126m	167.140m
30) L6 AR-1254-5	8.804	7.638	335.5E6	133.6E6	304.110	294.382

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

AJ
 12/04/20