

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053119\
Data File : PQ040493.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2019 19:22
Operator : SM\AJ
Sample : K3102-09
Misc :
ALS Vial : 31 Sample Multiplier: 1

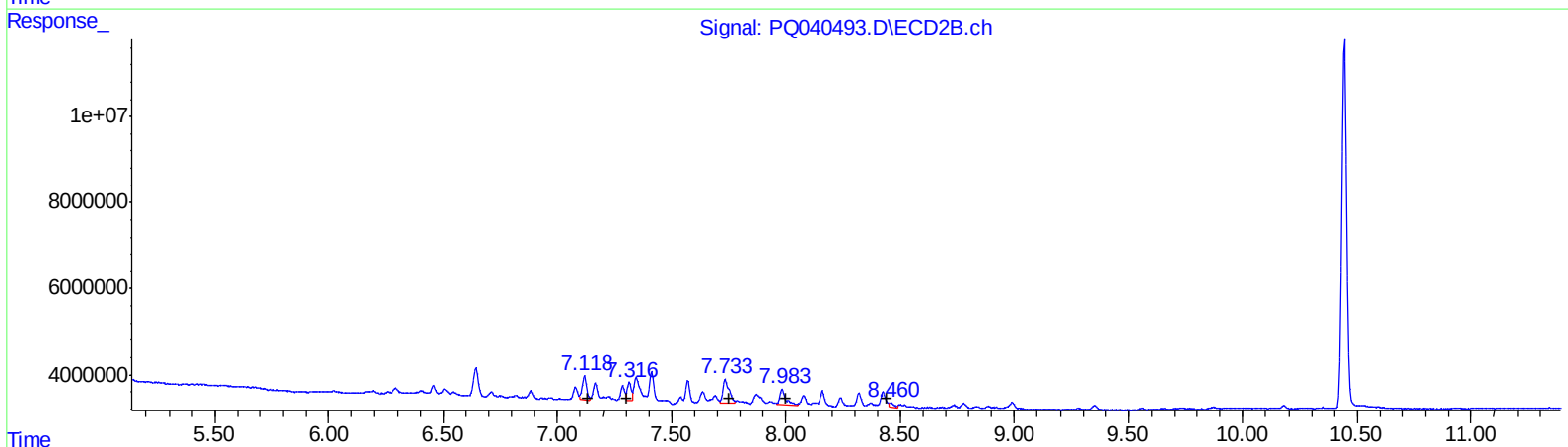
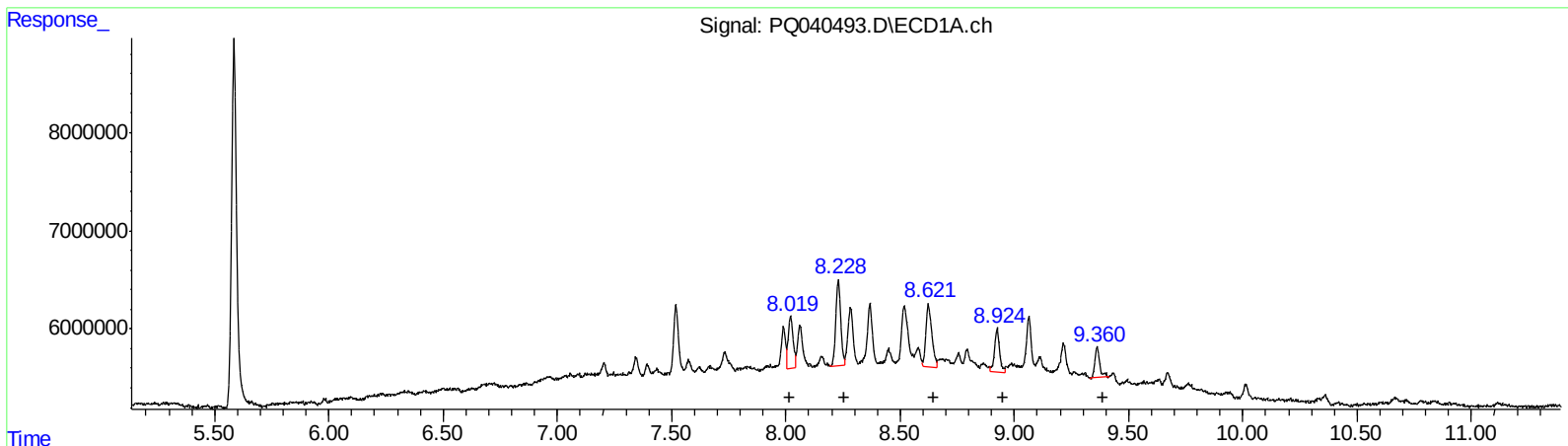
Instrument :
ECD_Q
ClientSampleId :
ETN19

Manual Integrations
APPROVED

Ankita
6/3/2019 1:04:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 00:36:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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



QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
8.02	8131734	46.63
8.23	13130430	47.48
8.62	11650905	39.26
8.92	6685520	32.17
9.36	4634120	16.09

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
7.12	7584280	39.60
7.31	5061183	29.13
7.73	10638089	36.81
7.98	6685258	37.44
8.46	1603899	6.23

(+) = Expected Retention Time

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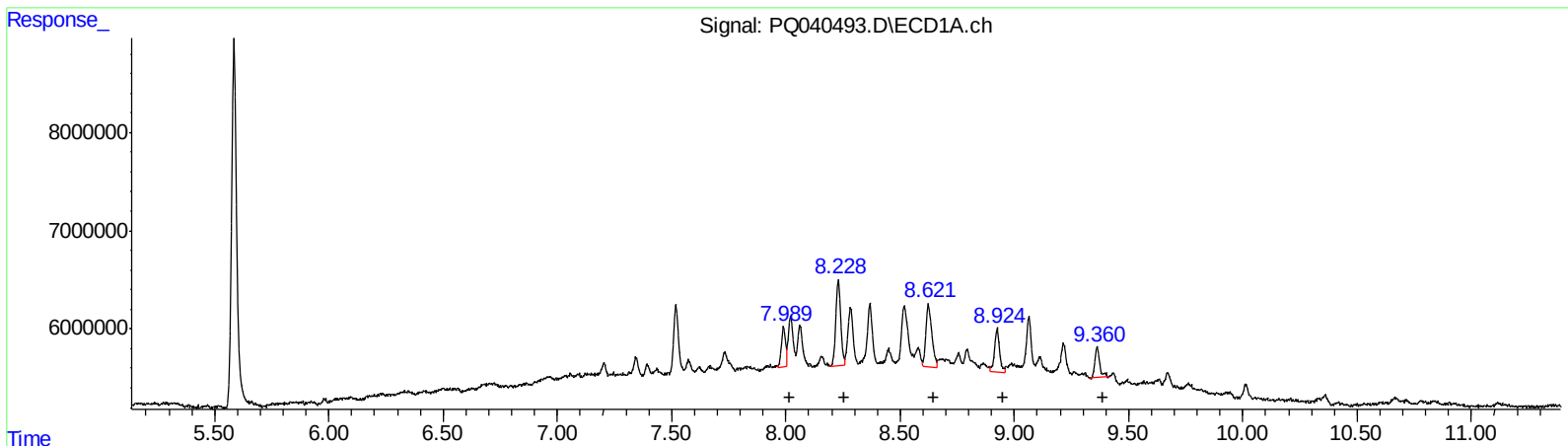
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)
R.T. Response Conc
7.99 4947456 28.37
8.23 13130430 47.48
8.62 11650905 39.26
8.92 6685520 32.17
9.36 4634120 16.09
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 7584280 39.60
7.29 4068710 23.42
7.73 6673128 23.09
7.98 4903491 27.46
8.42 3753471 14.57

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 Sample : K3102-09
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
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Manual Integrations
 APPROVED

Ankita
 6/3/2019 1:04:07 PM

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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...	5.585	4.725	59436362	44595187	18.143	20.763
2) SA Decachlor...	11.881	10.443	211.2E6	126.7E6	29.559	30.476
Target Compounds						
26) L6 AR-1254-1	7.989	7.118	4947456	7584280	28.369m	39.597 #
27) L6 AR-1254-2	8.229	7.286	13130430	4068710	47.479	23.420m#
28) L6 AR-1254-3	8.623	7.733	11650905	6673128	39.257	23.092m#
29) L6 AR-1254-4	8.924	7.983	6685520	4903491	32.168	27.463m
30) L6 AR-1254-5	9.362	8.425	4634120	3753471	16.091	14.569m

AJ
 06/05/19

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