

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031320\
Data File : PR044984.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2020 21:26
Operator : AJ\MA
Sample : L1854-17
Misc :
ALS Vial : 35 Sample Multiplier: 1

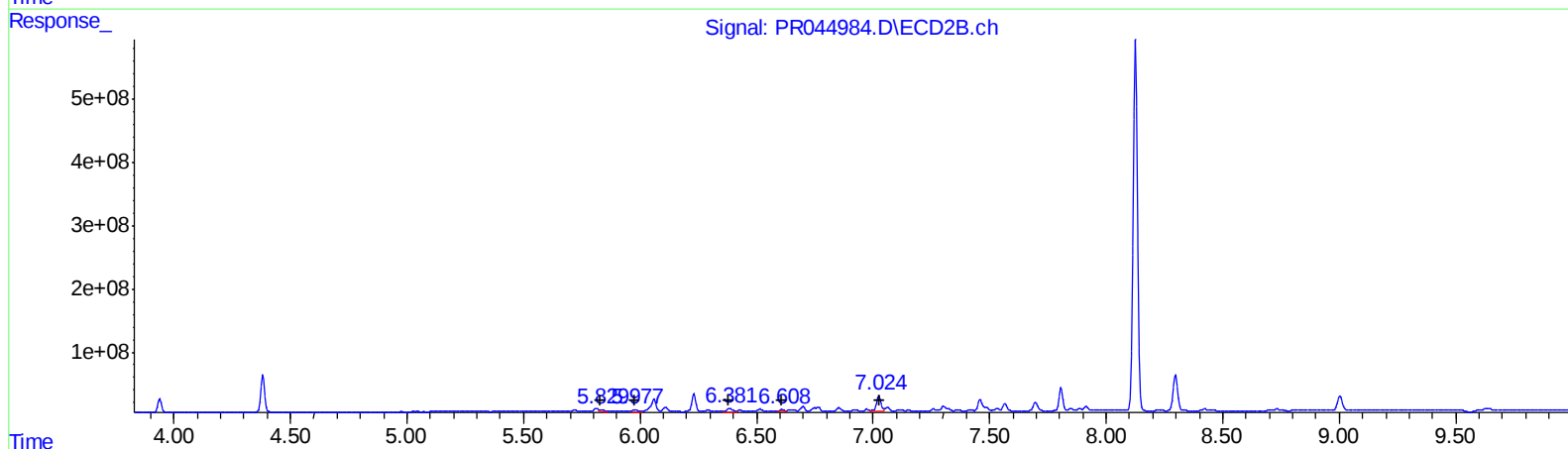
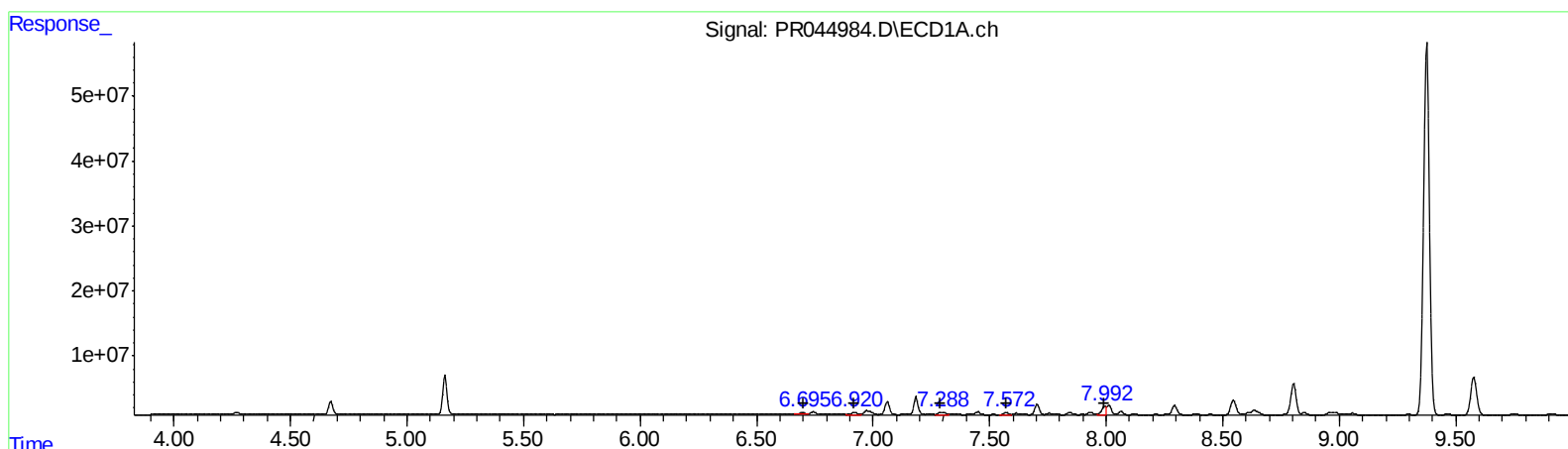
Instrument :
ECD_R
ClientSampleId :
P001-CC47-W1-0006-01

Manual Integrations
APPROVED

Sohil
3/16/2020 4:53:06 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 23:51:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 13 12:07:27 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



QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.69	5416791	87.58
6.92	5936447	61.38
7.29	7656383	74.71
7.57	5023299	60.03
7.99	17876792	205.82

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

R.T.	Response	Conc
5.83	57557865	76.51
5.98	52970483	78.45
6.38	105424228	94.04
6.61	47708429	57.05
7.02	323626217	311.27

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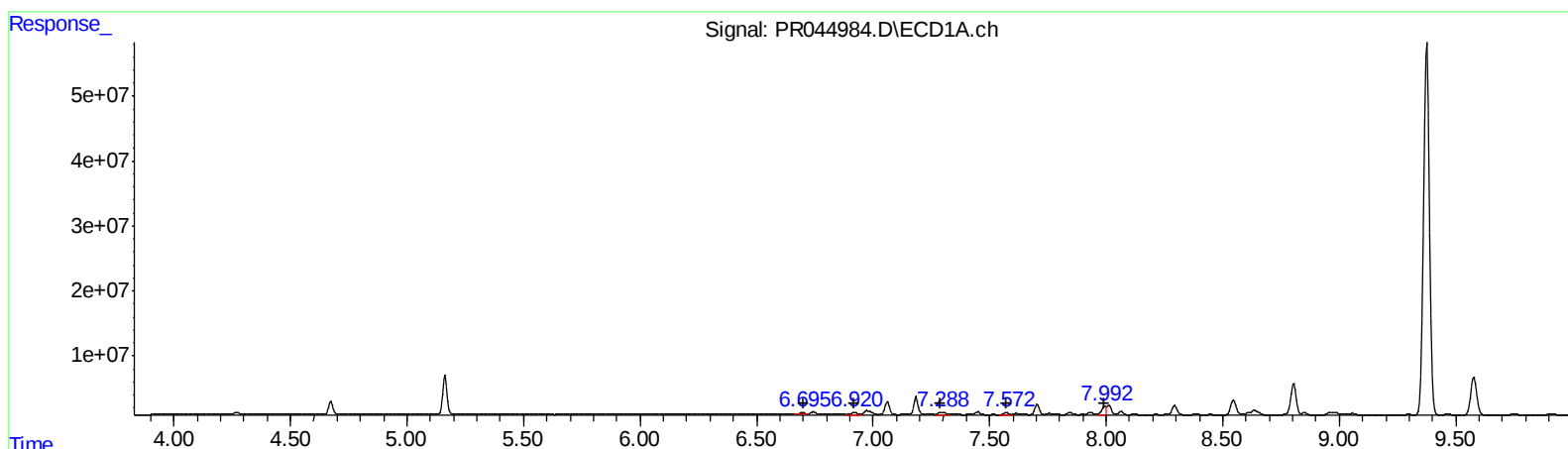
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7.29	7656383	74.71
7.57	5023299	60.03
7.99	17876792	205.82

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

R.T.	Response	Conc
5.83	47712932	63.43
5.98	38259473	56.66
6.38	81395537	72.61
6.61	43757277	52.33
7.02	323626217	311.27

(+) = Expected Retention Time

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 Acq On : 13 Mar 2020 21:26
 Operator : AJ\MA
 Sample : L1854-17
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 Client Sampled :
 P001-CC47-W1-0006-01

Manual Integrations
 APPROVED

Sohil
 3/16/2020 4:53:06 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 23:51:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 12:07:27 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.672	3.938	23909927	256.4E6	16.524	15.592
2) SA Decachlor...	10.542	9.003	40996219	332.5E6	28.736	27.146
Target Compounds						
26) L6 AR-1254-1	6.695	5.829	5416791	47712932	87.579	63.425m#
27) L6 AR-1254-2	6.919	5.977	5936447	38259473	61.380	56.663m
28) L6 AR-1254-3	7.290	6.381	7656383	81395537	74.710	72.606m
29) L6 AR-1254-4	7.571	6.608	5023299	43757277	60.027	52.326m
30) L6 AR-1254-5	7.992	7.024	17876792	323.6E6	205.818	311.273 #

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

SJ
 03/17/20