

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051921\
Data File : PR050413.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 May 2021 21:12
Operator : DD\AJ
Sample : M2408-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

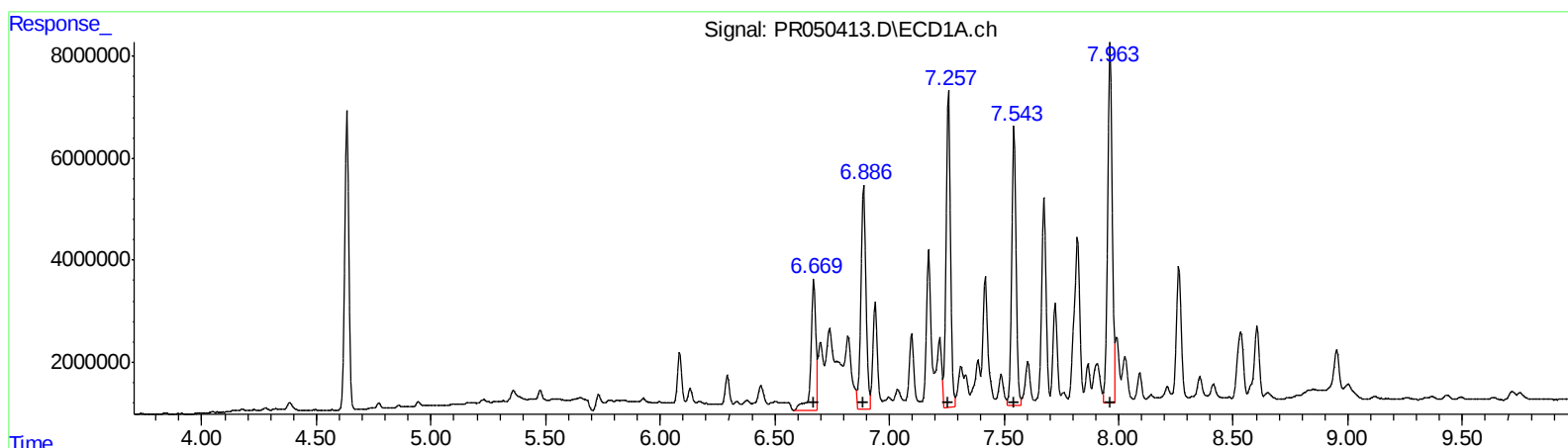
Instrument :
ECD_R
ClientSampleId :
C0CH0

Manual Integrations
APPROVED

Ankita
5/20/2021 2:05:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 01:56:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 08 06:36:02 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



(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.67	39797006	107.34
6.89	67041365	112.93
7.26	81917338	122.47
7.54	72332521	142.66
7.96	98503144	180.28

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

R.T.	Response	Conc
5.70	37603483	67.89
5.85	50310735	103.14
6.25	96181480	110.08
6.48	72240483	129.33
6.89	134704772	166.17

(+) = Expected Retention Time

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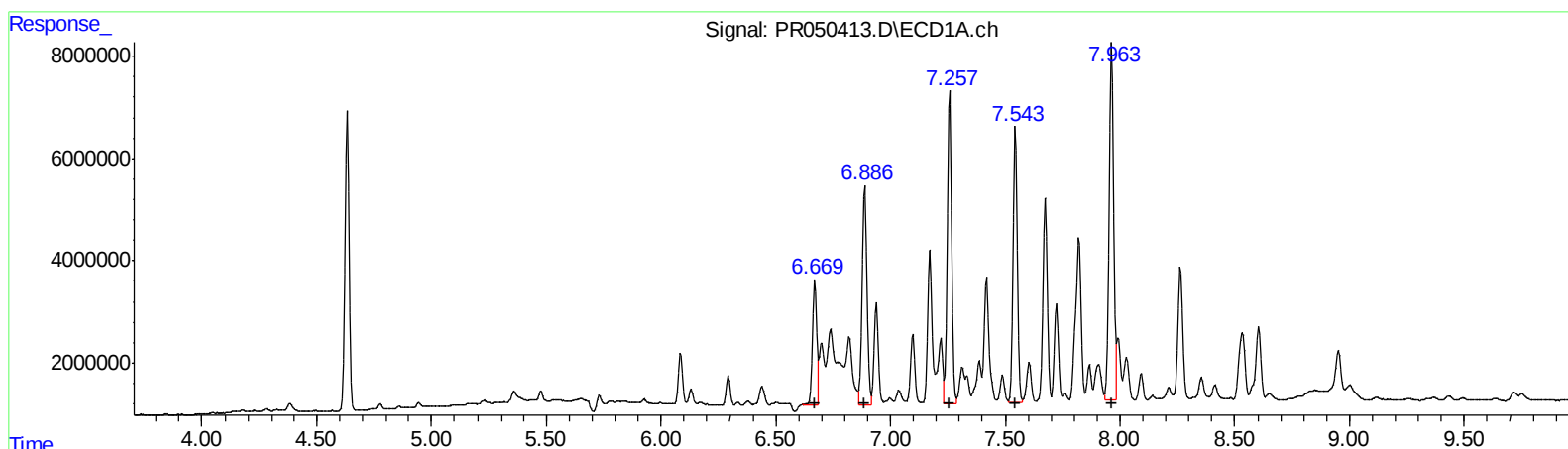
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(26) AR-1254-1 #2 (L6)	R.T.	Response	Conc
	6.67	32543650	87.77
	6.89	63126948	106.33
	7.26	79077901	118.22
	7.54	69571015	137.22
	7.96	96255187	176.16

(26) AR-1254-1 #2 (L6)	R.T.	Response	Conc
	5.70	37603483	67.89
	5.85	50310735	103.14
	6.25	96181480	110.08
	6.48	72240483	129.33
	6.89	134704772	166.17

Quantitation Report (QT Reviewed)

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 Acq On : 19 May 2021 21:12
 Operator : DD\AJ
 Sample : M2408-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0CH0

Manual Integrations
 APPROVED

Ankita
 5/20/2021 2:05:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 01:56:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 08 06:36:02 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						
1) SA Tetrachlo...	4.633	3.815	71957048	106.2E6	21.285	21.792
2) SA Decachlor...	10.499	8.839	180.8E6	205.3E6	33.107	31.031
Target Compounds						
26) L6 AR-1254-1	6.669	5.702	32543650	37603483	87.772m	67.889
27) L6 AR-1254-2	6.886	5.848	63126948	50310735	106.335m	103.135
28) L6 AR-1254-3	7.257	6.250	79077901	96181480	118.223m	110.082
29) L6 AR-1254-4	7.543	6.477	69571015	72240483	137.216m	129.329
30) L6 AR-1254-5	7.963	6.893	96255187	134.7E6	176.164m	166.169

AD
 5/24/21

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