

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061321\
Data File : PR050796.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2021 09:27
Operator : DD\AJ
Sample : M2558-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

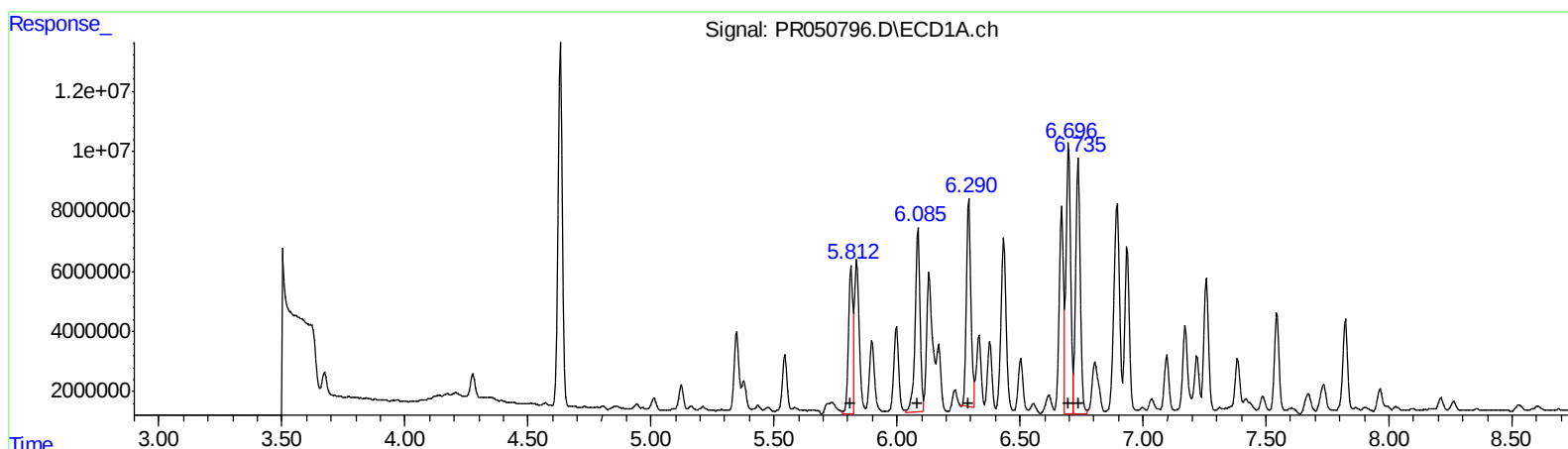
Instrument :
ECD_R
ClientSampleId :
X3556

Manual Integrations
APPROVED

Ankita
6/14/2021 2:36:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 07:49:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 05:07:41 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



(21) AR-1248-1 (L5)
R.T. Response Conc
5.81 59818724 375.34
6.08 84712160 366.15
6.29 88032344 334.14
6.70 113444179 355.56
6.74 111124124 362.59

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.90 53106208 358.04
5.13 72497775 345.05
5.18 76515063 343.05
5.35 93389740 338.76
5.74 96394329 328.15

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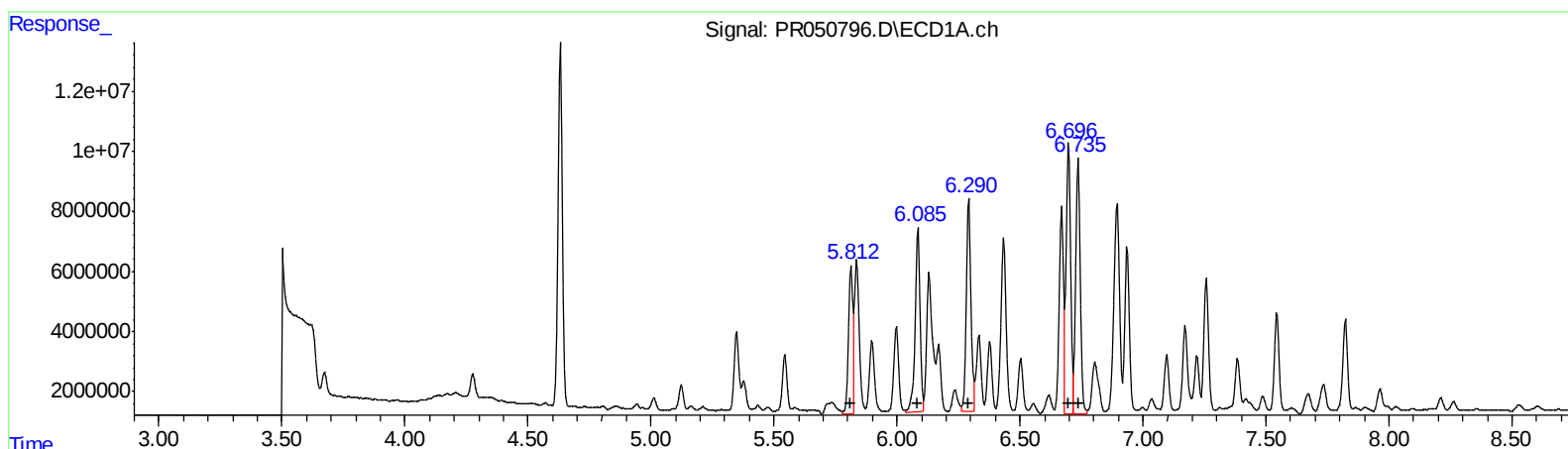
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.81 59818724 375.34
6.08 84712160 366.15
6.29 94221719 357.63
6.70 113444179 355.56
6.74 111124124 362.59

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.90 53106208 358.04
5.13 72497775 345.05
5.18 76515063 343.05
5.35 93389740 338.76
5.74 96394329 328.15

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

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 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
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Manual Integrations
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 6/14/2021 2:36:04 PM

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.631	3.813	144.9E6	139.2E6	22.700	21.408
2) SA Decachlor...	10.499	8.836	315.4E6	318.4E6	43.413	41.054
Target Compounds						
21) L5 AR-1248-1	5.812	4.898	59818724	53106208	375.337	358.038
22) L5 AR-1248-2	6.085	5.134	84712160	72497775	366.148	345.054
23) L5 AR-1248-3	6.290	5.176	94221719	76515063	357.628m	343.053
24) L5 AR-1248-4	6.697	5.347	113.4E6	93389740	355.557	338.760
25) L5 AR-1248-5	6.736	5.739	111.1E6	96394329	362.588	328.150

AD
 6/11/21

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