

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061220\
Data File : PR045900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2020 23:43
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

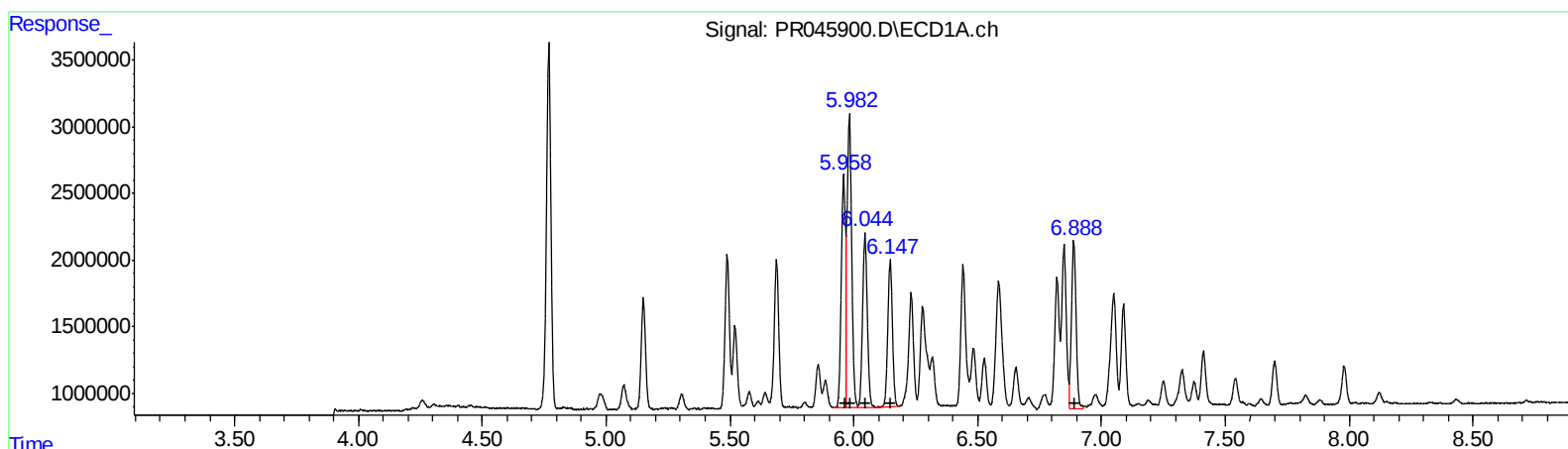
Instrument :
ECD_R
LabSampleId :
AR1242393

Manual Integrations
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Sohil
6/15/2020 12:24:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 00:34:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 18:51:27 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

(16) AR-1242-1 (L4)

R.T.	Response	Conc
5.96	20269363	379.76
5.98	28525035	372.25
6.04	17293138	370.78
6.15	14414443	375.63
6.89	16429358	377.83

(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
5.09	163774496	389.91
5.11	223337208	411.15
5.29	118278475	404.41
5.37	119718289	418.90
5.90	164298326	425.78

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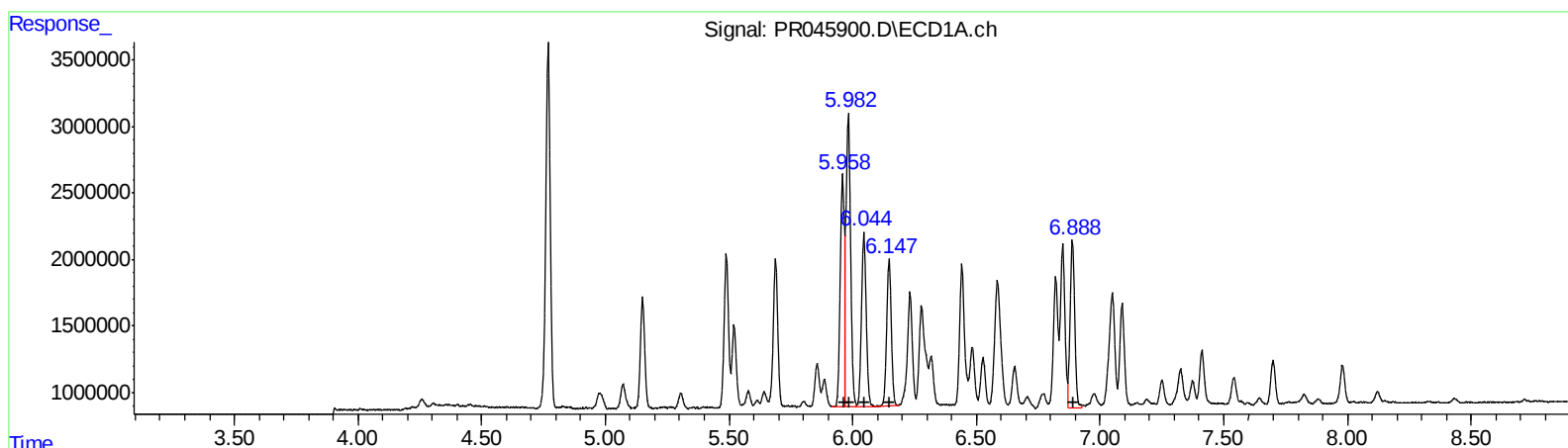
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 R.T. Response Conc
 5.96 20269363 379.76
 5.98 28525035 372.25
 6.04 17293138 370.78
 6.15 14414443 375.63
 6.89 16429358 377.83
 (16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.09 163774496 389.91
 5.11 223337208 411.15
 5.29 118858936 406.40
 5.37 115002356 402.40
 5.90 157715571 408.72

QEdit

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.769	3.990	34042072	261.4E6	25.362	27.379
2) SA Decachlor...	10.778	9.121	52464151	427.8E6	32.350	35.679
Target Compounds						
16) L4 AR-1242-1	5.959	5.091	20269363	163.8E6	379.756	389.906
17) L4 AR-1242-2	5.982	5.111	28525035	223.3E6	372.250	411.146
18) L4 AR-1242-3	6.045	5.289	17293138	118.9E6	370.782	406.398m
19) L4 AR-1242-4	6.147	5.372	14414443	115.0E6	375.632	402.401m
20) L4 AR-1242-5	6.888	5.901	16429358	157.7E6	377.828	408.724m

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

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SS
 06/17/20