

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
 Data File : PR047996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2020 06:11
 Operator : AJ\MA
 Sample : L4449-11
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

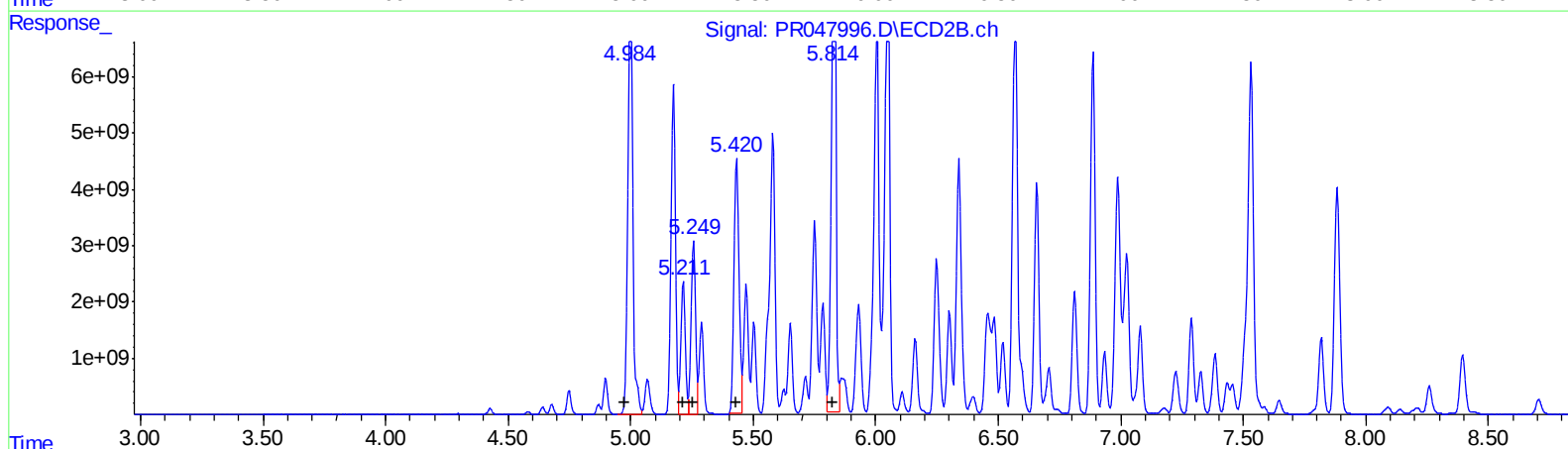
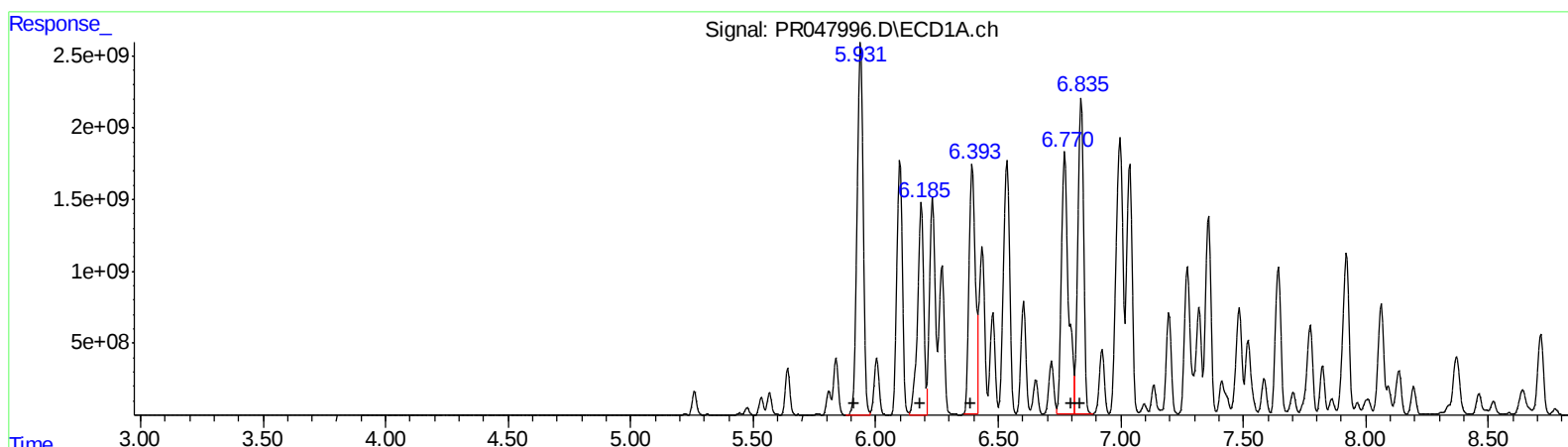
Instrument :
 ECD_R
 ClientSampled :
 C0AE9

Manual Integrations
 APPROVED

mohammad
 10/26/2020 8:26:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 03:38:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 21 10:52:16 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

(21) AR-1248-1 (L5)
 R.T. Response Conc
 5.94 42342079615 904100.66
 6.19 25450065300 380042.27
 6.39 30658527049 412588.71
 6.77 36266260311 402512.89
 6.84 36254031939 419763.48

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 5.01 52102455508 1141638.21
 5.21 28806958161 499784.98
 5.26 34114343246 480334.70
 5.44 44009505509 446682.79
 5.84 45599072042 302602.20

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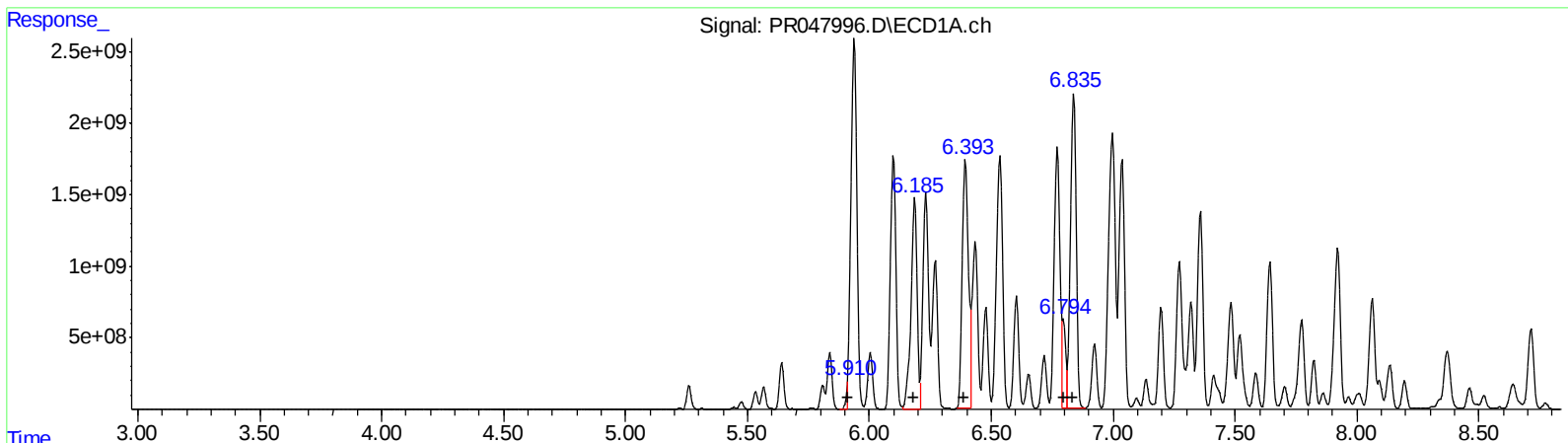
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.91 710732880 15175.78
6.19 25450065300 380042.27
6.39 30658527049 412588.71
6.79 6106414954 67774.03
6.84 36254031939 419763.48

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.98 1101531890 24136.12
5.21 28806958161 499784.98
5.26 34114343246 480334.70
5.44 44009505509 446682.79
5.84 45599072042 302602.20

(+) = Expected Retention Time

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.730	3.883	40652631	56187814	22.505	20.807
2) SA Decachlor...	10.664	8.978	117.2E6	718.7E6	58.167	64.243
Target Compounds						
21) L5 AR-1248-1	5.910	4.976	710.7E6	1101.5E6	15175.780m	24136.116m#
22) L5 AR-1248-2	6.186	5.215	25450.1E6	28807.0E6	380042.273	499784.977 #
23) L5 AR-1248-3	6.393	5.260	30658.5E6	34114.3E6	412588.713	480334.701
24) L5 AR-1248-4	6.794	5.440	6106.4E6	44009.5E6	67774.034m	446682.786 #
25) L5 AR-1248-5	6.838	5.836	36254.0E6	45599.1E6	419763.478	302602.202 #
31) L7 AR-1260-1	7.519	6.457	8285.0E6	27932.2E6	80750.642	157561.040 #
32) L7 AR-1260-2	7.773	6.660	10498.7E6	38437.0E6	82745.351	63846.806
33) L7 AR-1260-3	8.135	6.811	4746.2E6	29146.5E6	49022.156	78795.064 #
34) L7 AR-1260-4	8.370	7.288	8308.7E6	22164.3E6	75934.398	48964.497 #
35) L7 AR-1260-5	8.714	7.536	9370.0E6	67768.7E6	41232.398	35971.114

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

AJ
 10/26/20