

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022420\
 Data File : PR044755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2020 15:32
 Operator : AJ\MA
 Sample : AR1660ICC100
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

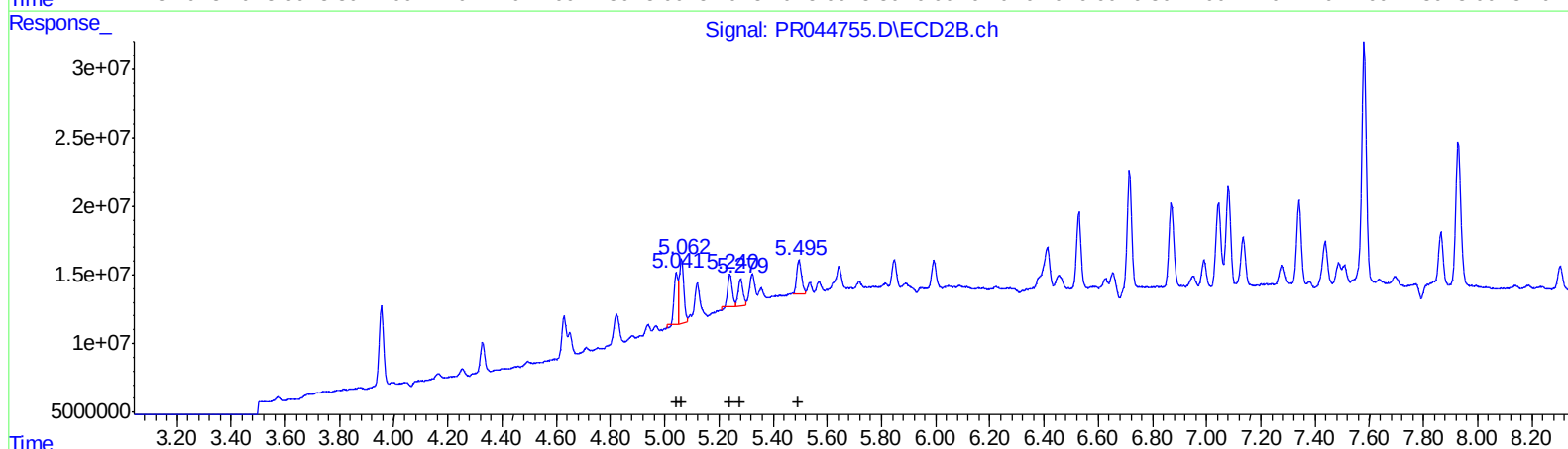
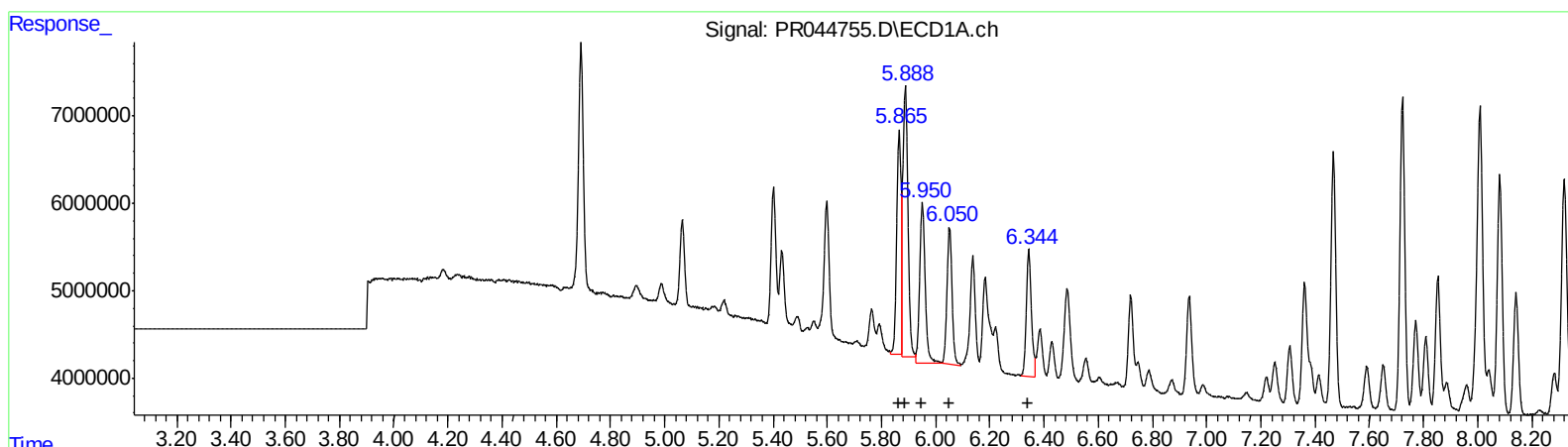
Instrument :
 ECD_R
 LabSampleId :
 AR1660101

Manual Integrations
 APPROVED

Sohil
 2/26/2020 9:17:48 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 03:39:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 03:29:18 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

(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.87	28620087	84.80
5.89	40101894	83.60
5.95	24056197	85.18
6.05	20346388	85.87
6.34	19020741	84.11

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
5.04	38769222	91.96
5.06	55047629	92.37
5.24	30423594	92.30
5.28	24547453	97.22
5.50	30481589	87.21

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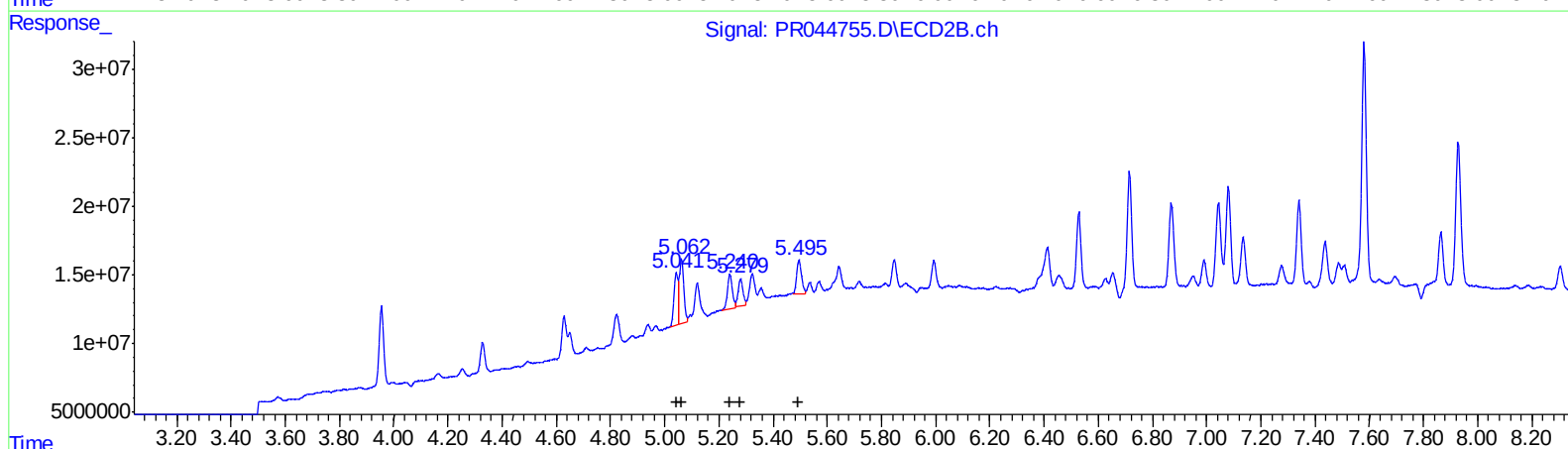
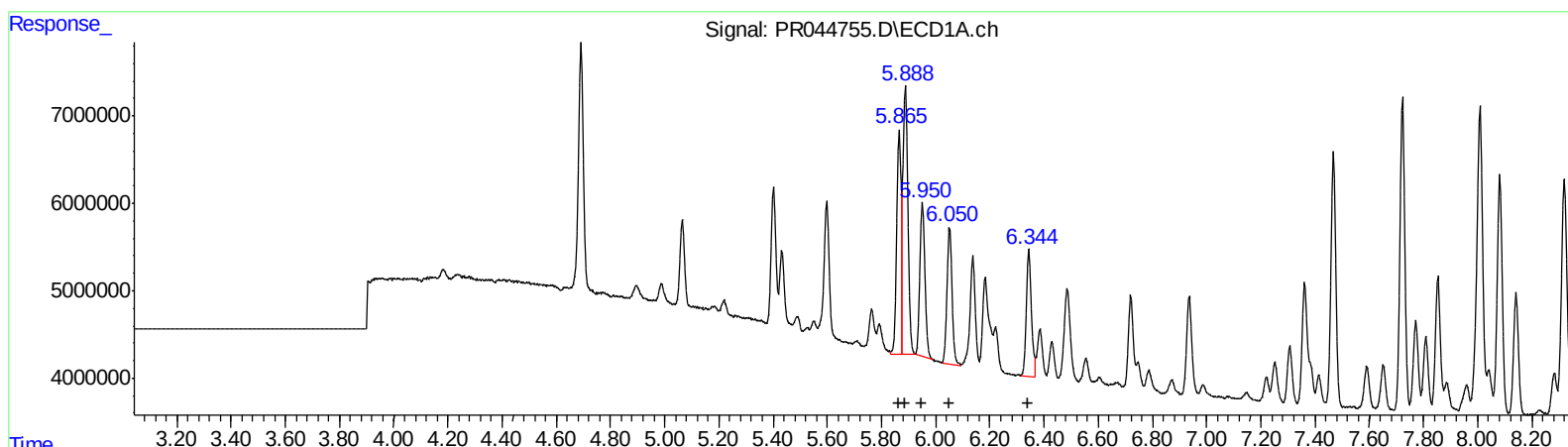
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.86	29183285	86.46
5.89	38495399	80.25
5.95	23279231	82.43
6.05	20346388	85.87
6.34	19020741	84.11

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
5.04	37929695	89.97
5.06	55047629	92.37
5.24	30733502	93.24
5.28	24547453	97.22
5.50	30481589	87.21

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 Acq On : 24 Feb 2020 15:32
 Operator : AJ\MA
 Sample : AR1660ICC100
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 LabSampleId :
 AR1660101

Integration File signal 1: autoint1.e
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Manual Integrations
 APPROVED

Sohil
 2/26/2020 9:17:48 AM

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...	4.691	3.955	35649617	70969046	3.939	4.304
2) SA Decachlor...	10.575	9.025	77163647	124.0E6	10.645	10.108
Target Compounds						
3) L1 AR-1016-1	5.865	5.041	29183285	37929695	86.464m	89.972m
4) L1 AR-1016-2	5.888	5.062	38495399	55047629	80.252m	92.374
5) L1 AR-1016-3	5.950	5.240	23279231	30733502	82.430m	93.237m
6) L1 AR-1016-4	6.051	5.280	20346388	24547453	85.873	97.222
7) L1 AR-1016-5	6.343	5.496	19020741	30481589	84.111	87.208
31) L7 AR-1260-1	7.468	6.528	36411392	62275362	88.743	85.275
32) L7 AR-1260-2	7.723	6.715	45059799	118.8E6	89.751	107.504
33) L7 AR-1260-3	8.082	6.870	35757931	93495420	91.315	103.821
34) L7 AR-1260-4	8.320	7.341	40368632	78491674	92.279	99.964
35) L7 AR-1260-5	8.655	7.581	86624748	211.4E6	92.679	92.094

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

SJ
 03/03/20