

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031920\
 Data File : PR045086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2020 09:35
 Operator : AJ\MA
 Sample : PB127656BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

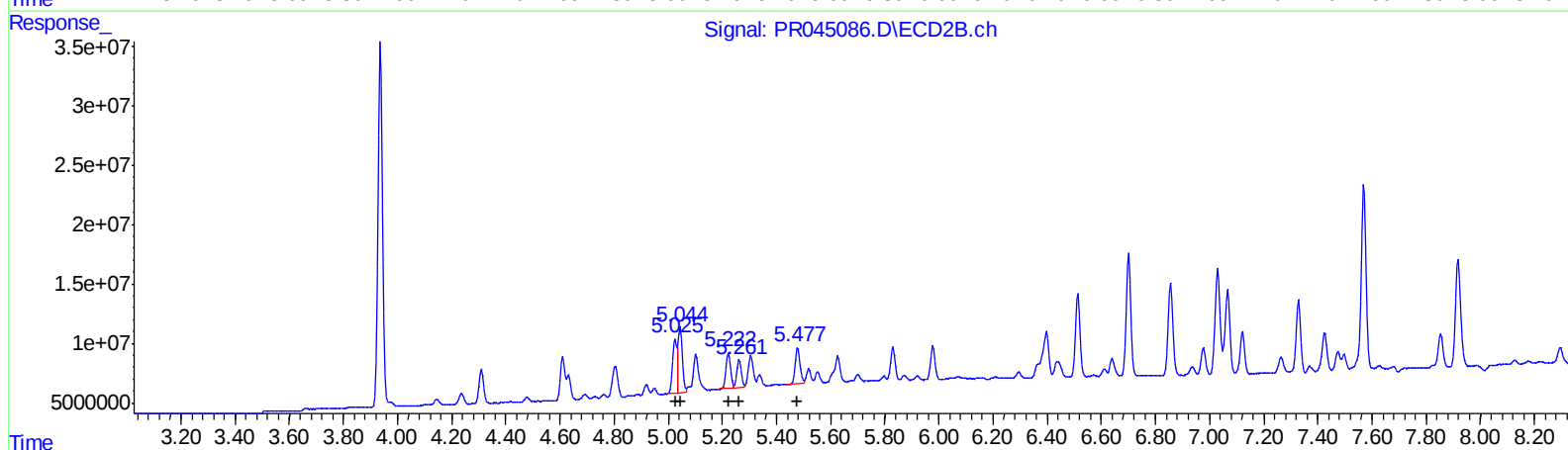
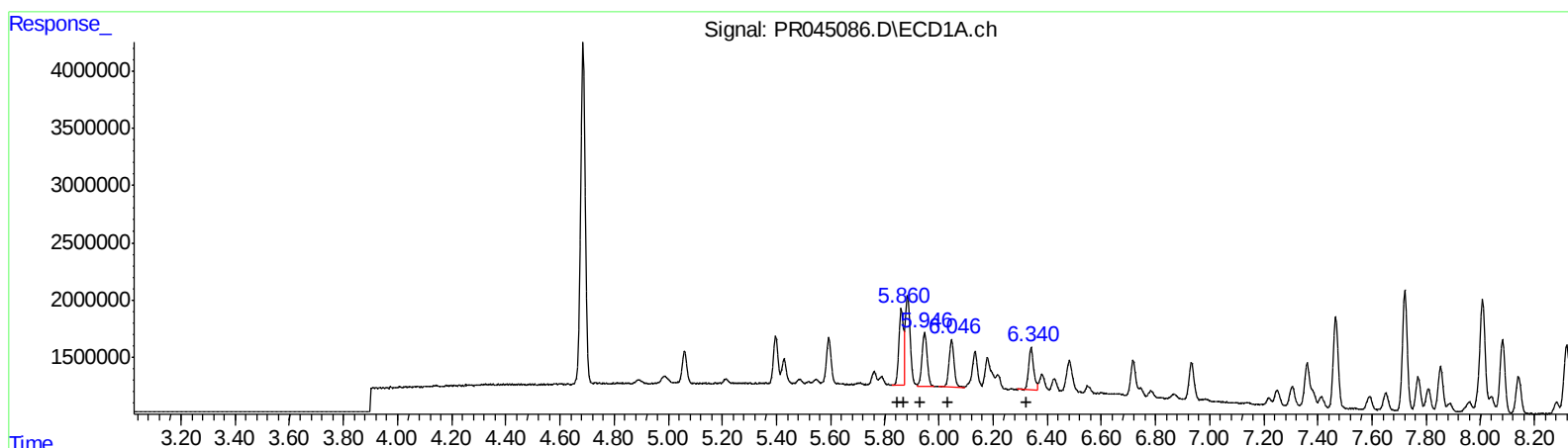
Instrument :
 ECD_R
 ClientSampleId :
 ALCS56

Manual Integrations
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Sohil
 3/20/2020 9:29:44 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 13:45:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 13 12:07:27 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

(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.86	7503055	132.17
5.86	7503055	94.52
5.95	6135094	130.34
6.05	5164923	132.01
6.34	4979138	127.91

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

R.T.	Response	Conc
5.02	47108274	112.88
5.04	64310865	109.62
5.22	35912583	109.28
5.26	27483981	109.75
5.48	38409362	106.40

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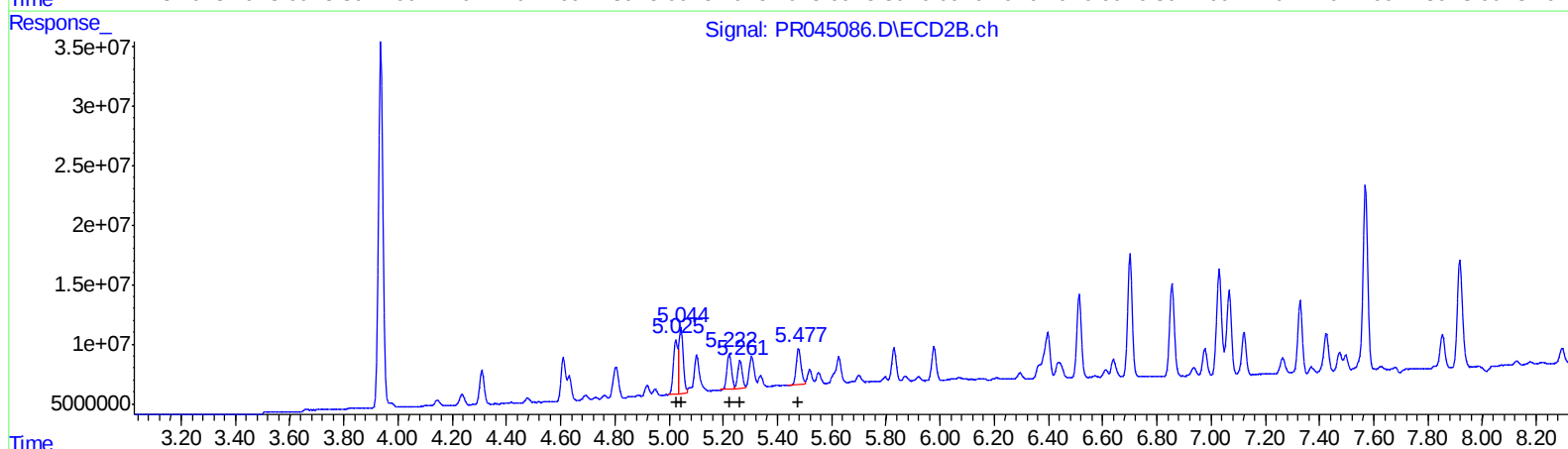
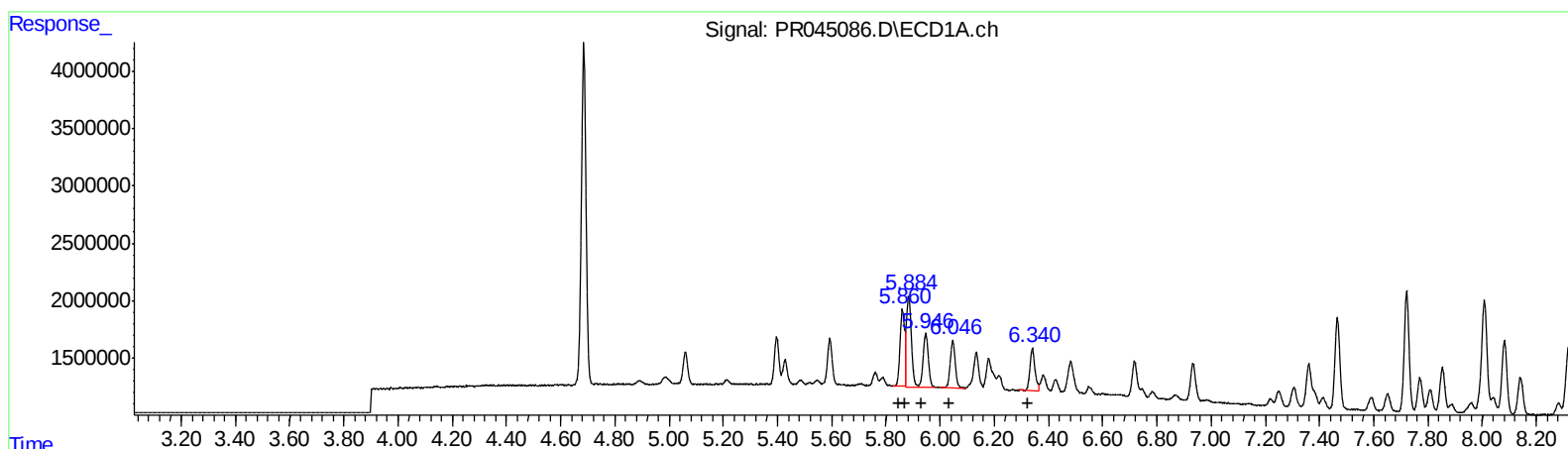
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(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.86	7503055	132.17
5.88	10174658	128.18
5.95	6135094	130.34
6.05	5164923	132.01
6.34	4979138	127.91

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

R.T.	Response	Conc
5.02	47108274	112.88
5.04	64310865	109.62
5.22	35912583	109.28
5.26	27483981	109.75
5.48	38409362	106.40

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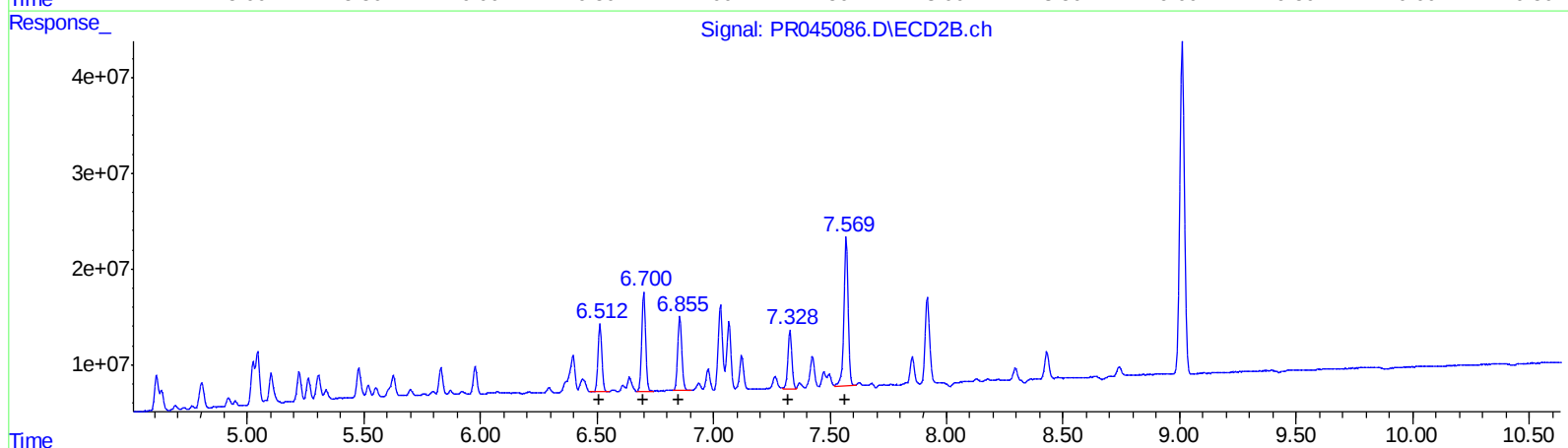
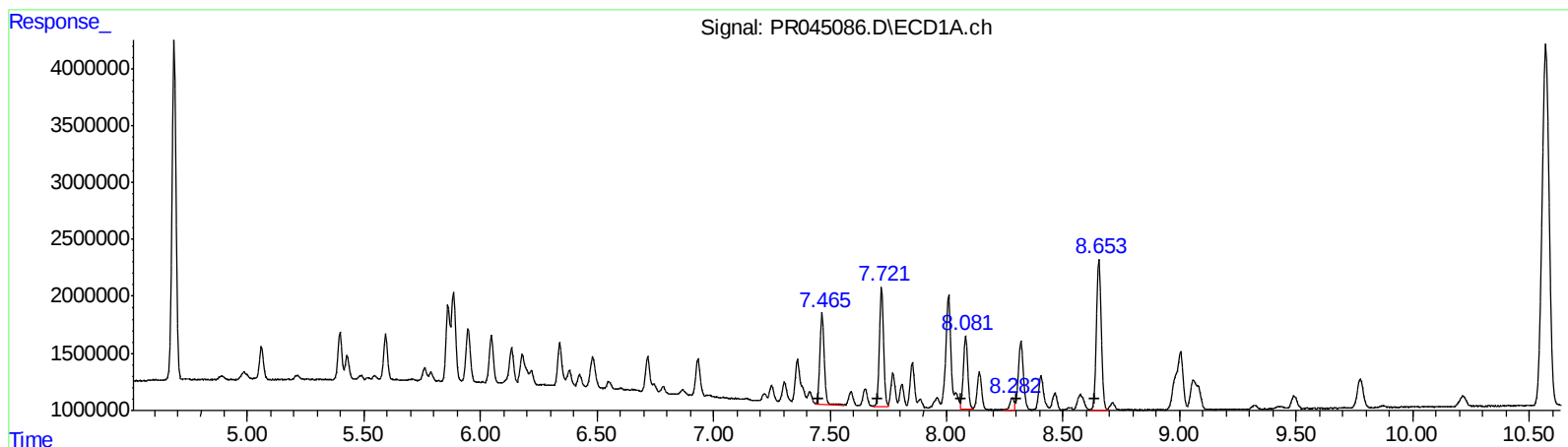
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QEdit

(31) AR-1260-1 (L7)
R.T. Response Conc
7.47 10331393 141.16
7.72 12960436 139.62
8.08 8570703 114.42
8.28 1306283 16.11
8.65 19258265 110.65
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.51 80498094 109.87
6.70 119289375 110.50
6.86 95411731 109.89
7.33 70964127 92.69
7.57 195314273 85.80

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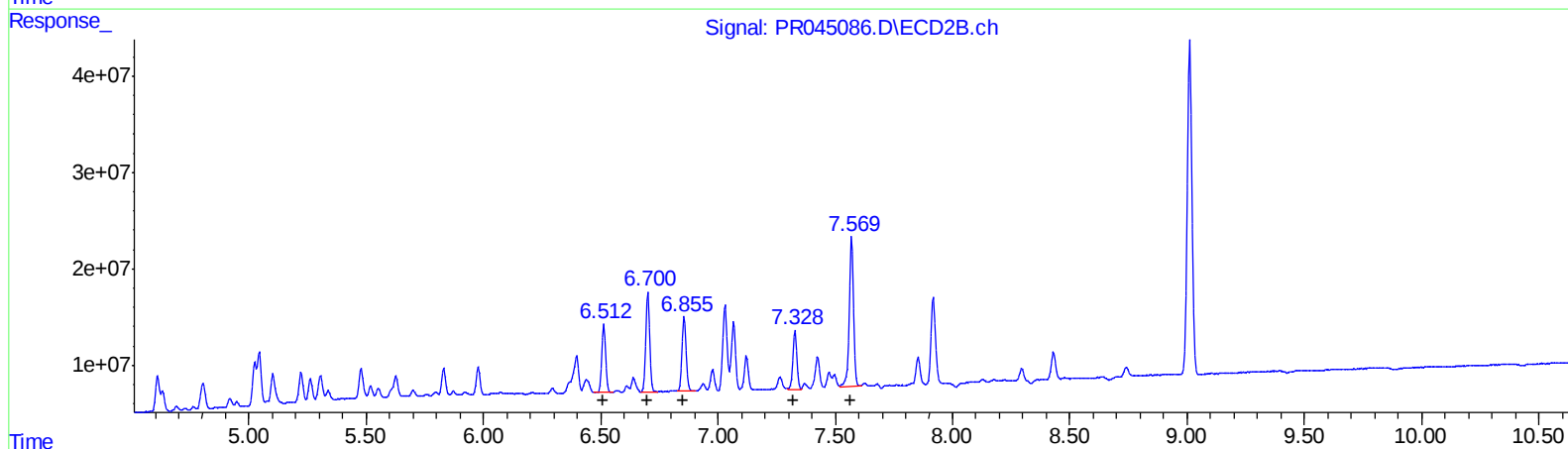
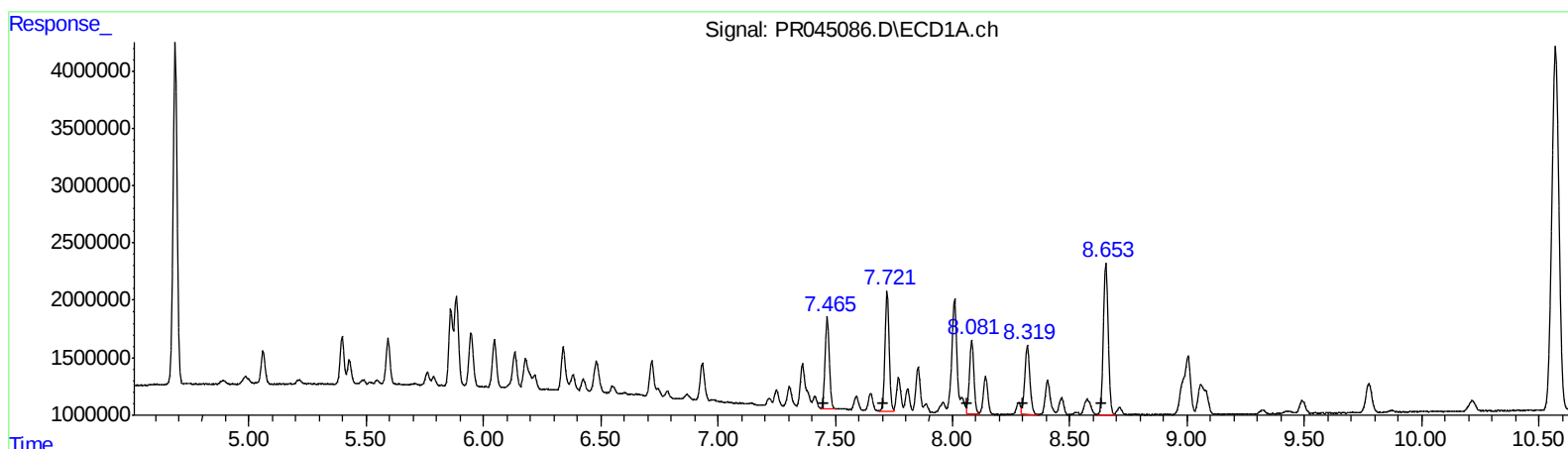
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QEdit

(31) AR-1260-1 (L7)
R.T. Response Conc
7.46 10217893 139.61
7.72 12960436 139.62
8.08 8570703 114.42
8.32 9165725 113.07
8.65 19258265 110.65
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.51 80498094 109.87
6.70 119289375 110.50
6.86 95411731 109.89
7.33 70964127 92.69
7.57 195314273 85.80

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.685	3.936	35654935	354.2E6	24.641	21.542
2)	SA Decachlor...	10.571	9.011	66908362	476.8E6	46.899	38.928
Target Compounds							
3)	L1 AR-1016-1	5.861	5.025	7503055	47108274	132.173	112.877
4)	L1 AR-1016-2	5.884	5.044	10174658	64310865	128.180m	109.624
5)	L1 AR-1016-3	5.947	5.222	6135094	35912583	130.340	109.280
6)	L1 AR-1016-4	6.047	5.261	5164923	27483981	132.015	109.748
7)	L1 AR-1016-5	6.340	5.477	4979138	38409362	127.910	106.403
31)	L7 AR-1260-1	7.465	6.513	10217893	80498094	139.608m	109.865
32)	L7 AR-1260-2	7.721	6.701	12960436	119.3E6	139.616	110.498
33)	L7 AR-1260-3	8.082	6.855	8570703	95411731	114.418	109.888
34)	L7 AR-1260-4	8.319	7.328	9165725	70964127	113.067m	92.688
35)	L7 AR-1260-5	8.654	7.569	19258265	195.3E6	110.646	85.795

SJ
 03/20/20

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