

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100519\
 Data File : PR041951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2019 20:53
 Operator : SM\AJ
 Sample : K5175-19
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

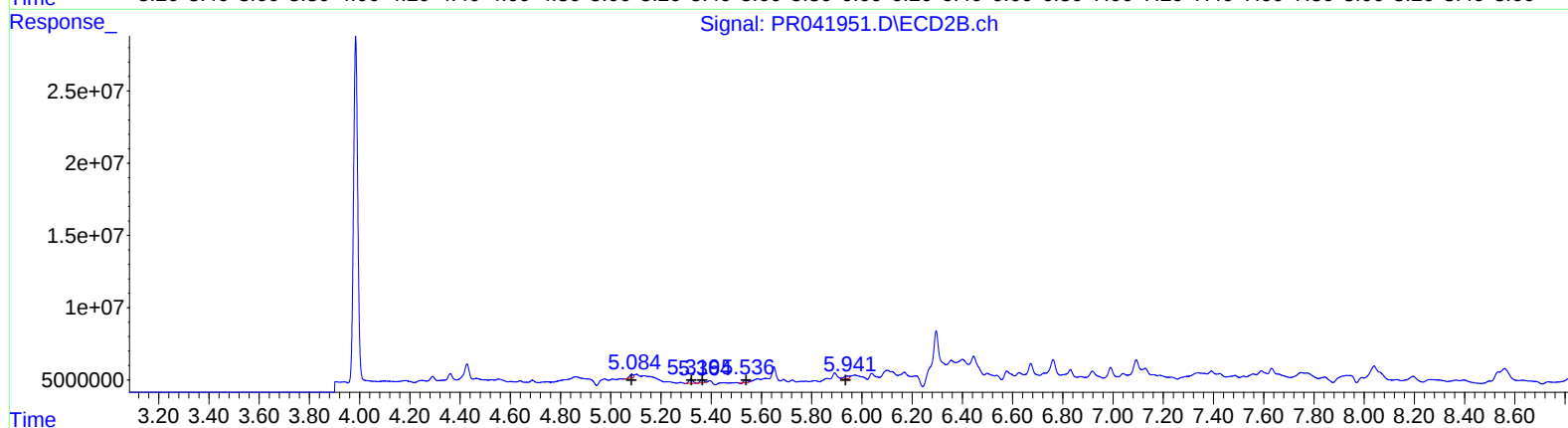
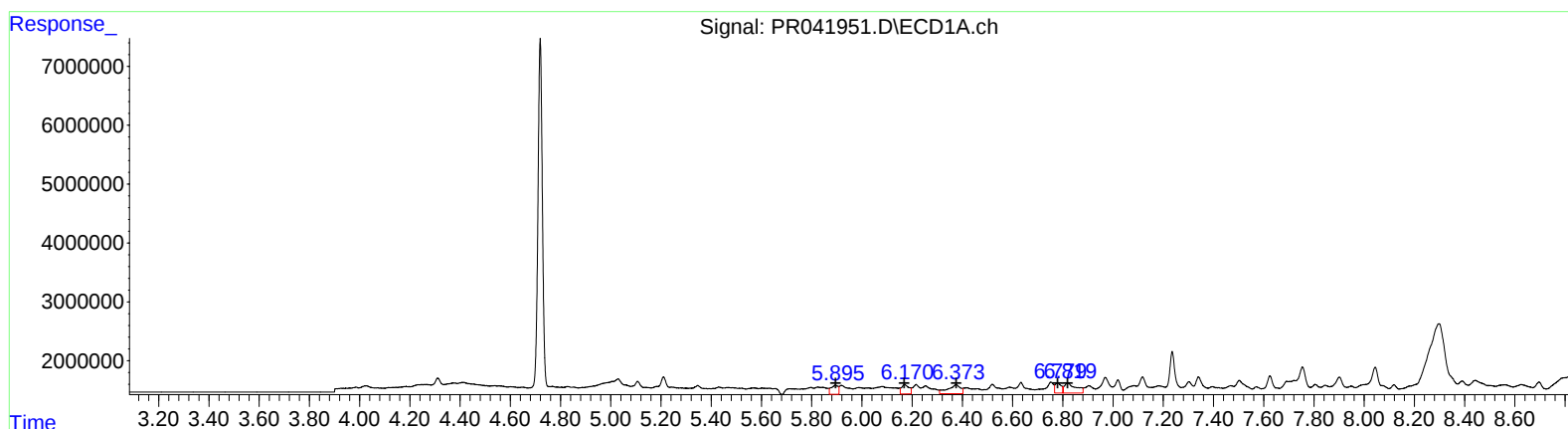
Instrument :
 ECD_R
 ClientSampleId :
 BEP91

Manual Integrations
 APPROVED

Ankita
 10/8/2019 10:12:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 02:00:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 2019
 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
5.89	3008866	36.16
6.17	3288999	28.66
6.37	5321962	41.05
6.78	2998849	19.54
6.82	5602960	38.70

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
5.08	2440425	7.49
5.32	3461377	9.29
5.36	2169727	5.80
5.54	1881540	4.72
5.94	2813507	8.06

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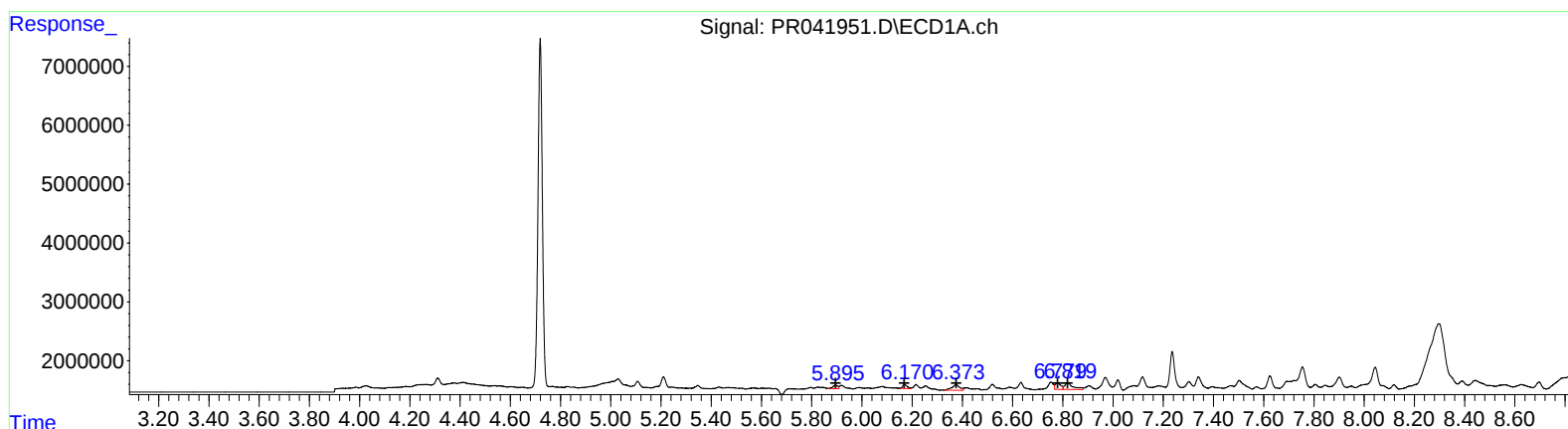
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(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.89	822872	9.89
6.17	860931	7.50
6.37	2053221	15.84
6.78	1685617	10.99
6.82	2573961	17.78

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
5.08	3143286	9.64
5.32	3925564	10.54
5.36	3715898	9.93
5.54	3272383	8.22
5.94	2703886	7.74

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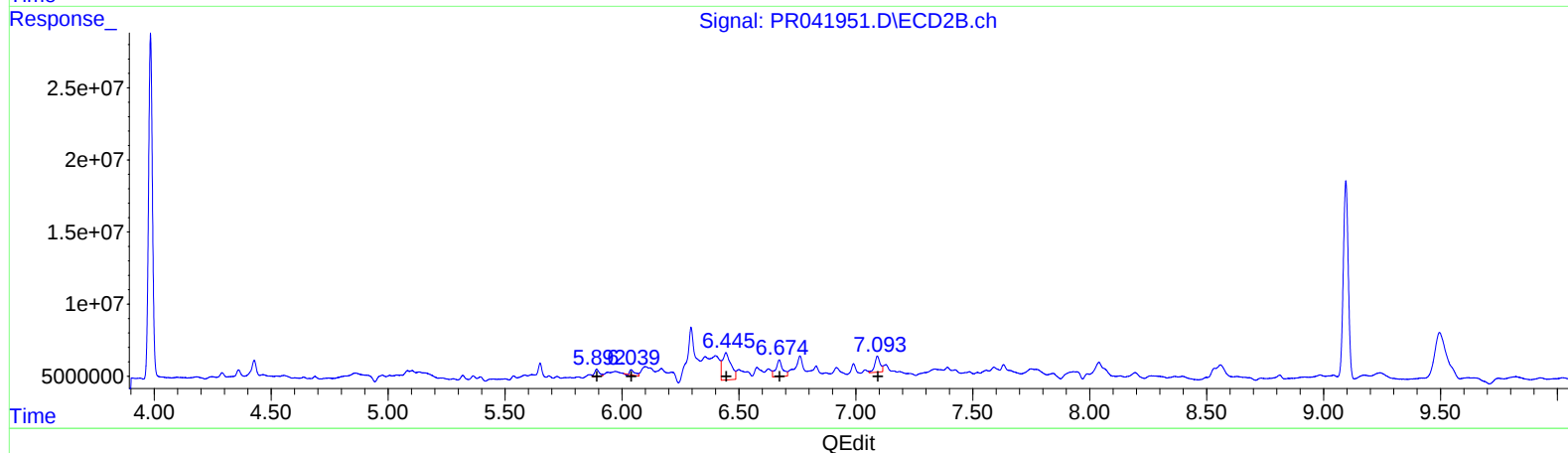
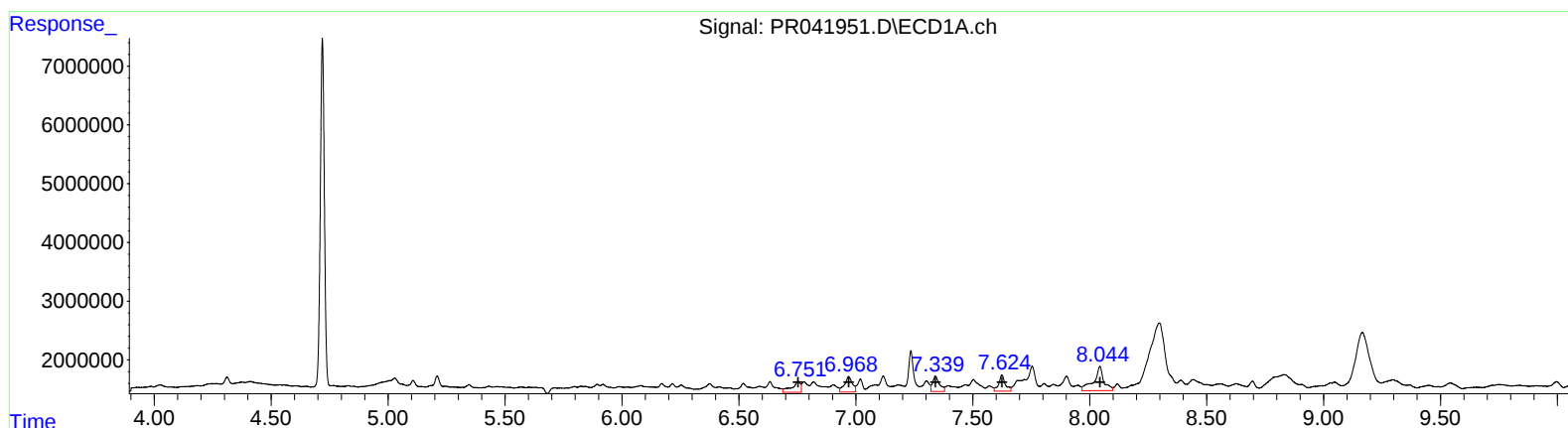
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.75 4876237 29.86
6.97 6106383 24.61
7.34 5285178 19.58
7.62 5420857 26.71
8.04 12318558 57.93

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.89 6902802 13.03
6.04 5389678 10.75
6.45 48009296 50.89
6.67 23117604 34.92
7.09 18090523 21.07

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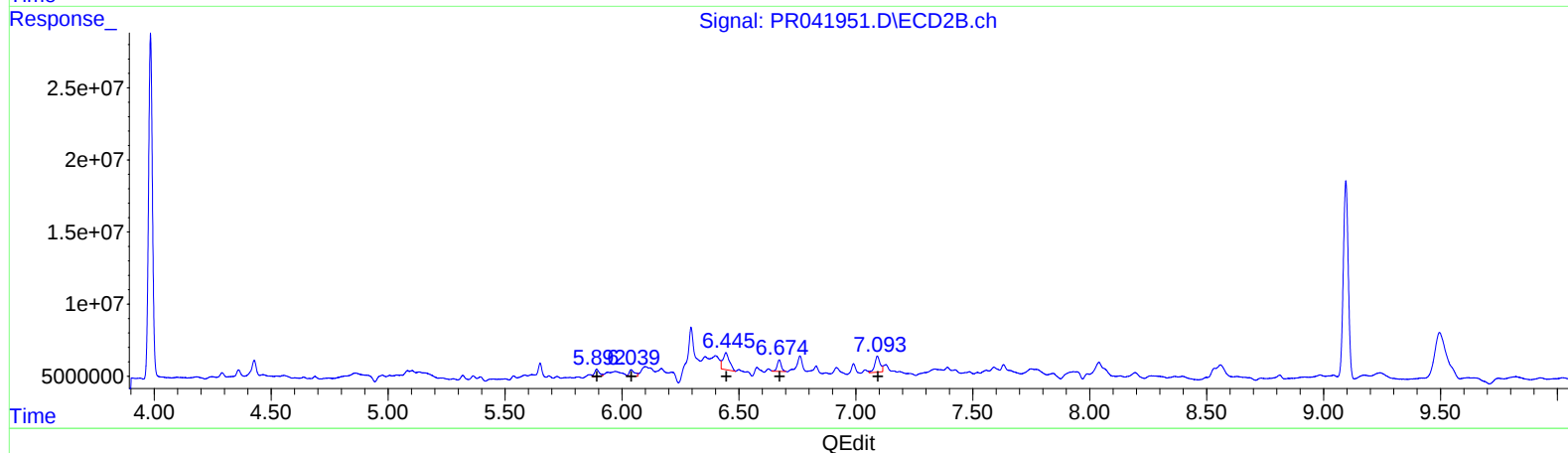
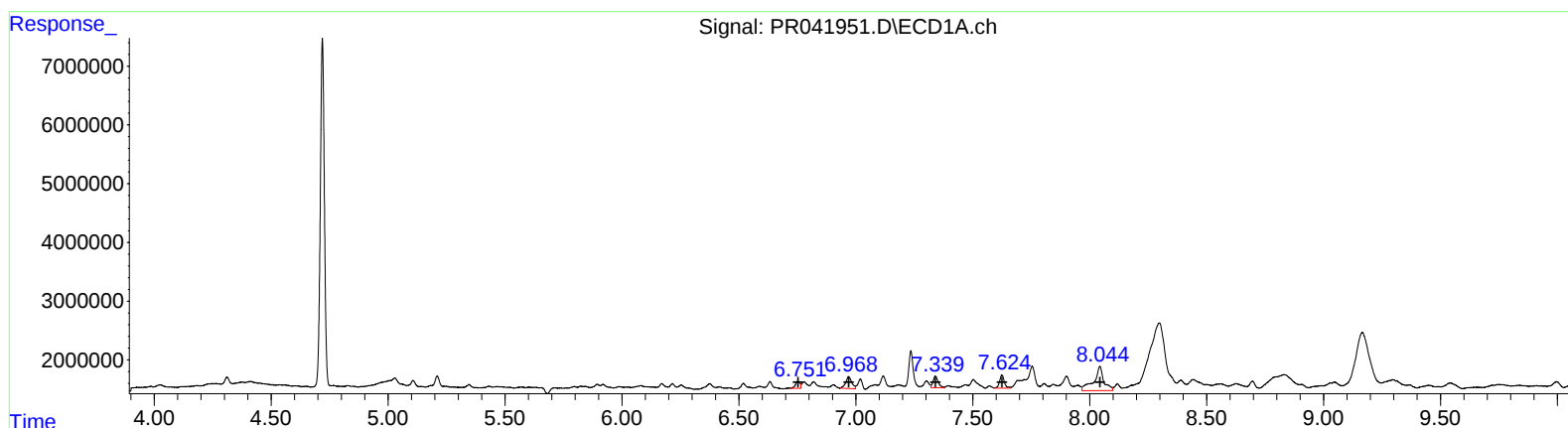
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.75 1672233 10.24
6.97 3590873 14.47
7.34 2977842 11.03
7.62 3163147 15.59
8.04 12318558 57.93

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.89 6902802 13.03
6.04 6830690 13.62
6.44 22755861 24.12
6.67 9712797 14.67
7.09 18090523 21.07

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.719	3.984	71207313	277.9E6	17.504	18.175
2) SA Decachlor...	10.635	9.096	62560292	199.7E6	18.206	20.146
Target Compounds						
21) L5 AR-1248-1	5.895	5.084	822872	3143286	9.889m	9.644m
22) L5 AR-1248-2	6.170	5.319	860931	3925564	7.502m	10.539m#
23) L5 AR-1248-3	6.373	5.364	2053221	3715898	15.836m	9.927m#
24) L5 AR-1248-4	6.779	5.536	1685617	3272383	10.985m	8.216m#
25) L5 AR-1248-5	6.819	5.943	2573961	2703886	17.777m	7.742m#
26) L6 AR-1254-1	6.751	5.892	1672233	6902802	10.240m	13.031 #
27) L6 AR-1254-2	6.968	6.039	3590873	6830690	14.473m	13.624m
28) L6 AR-1254-3	7.339	6.445	2977842	22755861	11.035m	24.120m#
29) L6 AR-1254-4	7.624	6.674	3163147	9712797	15.585m	14.670m
30) L6 AR-1254-5	8.044	7.093	12318558	18090523	57.928	21.069 #

A.J

10/09/19

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