

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091219\
 Data File : PR041047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2019 15:13
 Operator : SM\AJ
 Sample : K4779-20
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

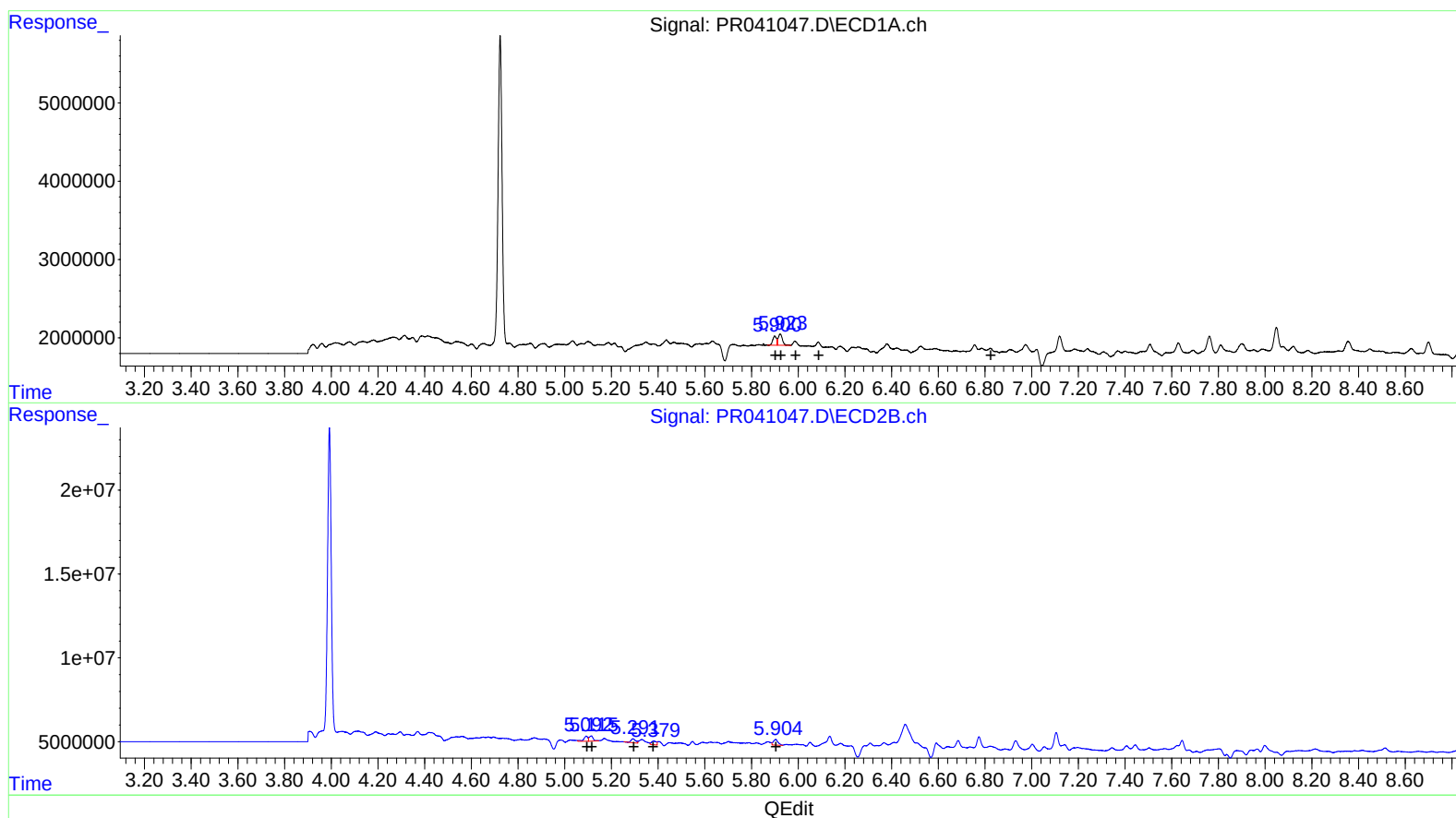
Instrument :
 ECD_R
 ClientSampleId :
 C0AK0

Manual Integrations
 APPROVED

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 9/13/2019 3:55:16 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 02:48:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:01:53 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



(16) AR-1242-1 (L4)
 R.T. Response Conc
 5.90 1301111 17.51
 5.92 1846980 17.62
 5.92 1846980 29.18
 0.00 0 0.00
 0.00 0 0.00

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.09 4084901 23.51
 5.11 3662673 15.30
 5.29 3329876 24.53
 5.38 3218095 23.40
 5.90 4733673 20.64

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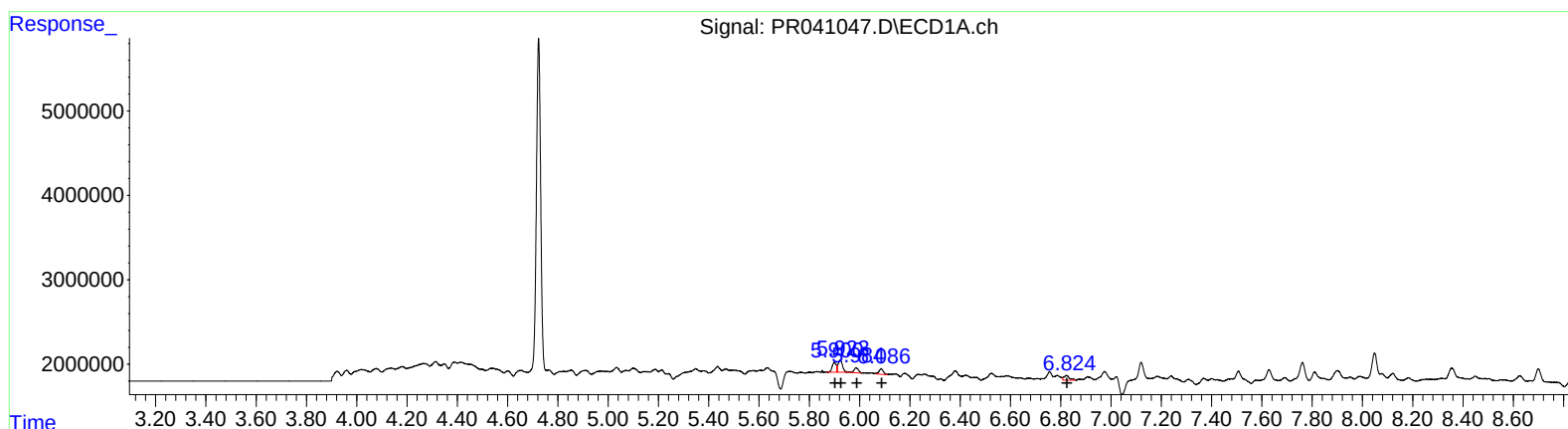
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(16) AR-1242-1 (L4)
R.T. Response Conc
5.90 1301111 17.51
5.92 1846980 17.62
5.98 701526 11.08
6.09 761099 14.40
6.82 887939 14.09

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.09 2907798 16.74
5.11 3662673 15.30
5.29 2245767 16.54
5.38 1339665 9.74
5.90 4733673 20.64

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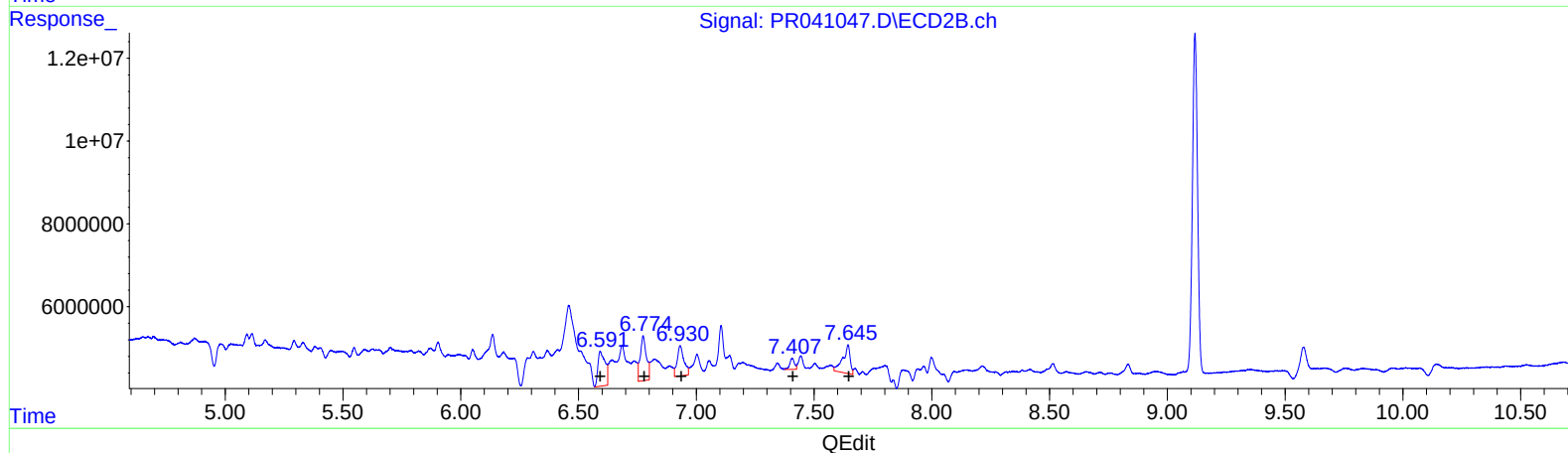
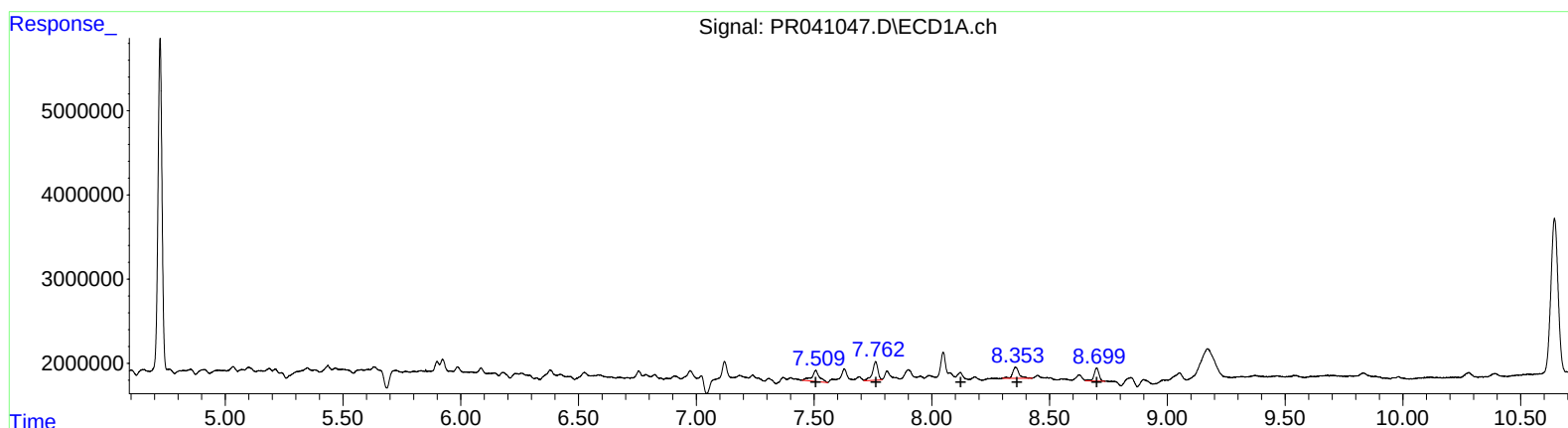
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 7.51 2962394 19.19
 7.76 3549294 19.29
 0.00 0 0.00
 8.35 2504488 15.40
 8.70 2309917 6.76
 (31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.59 17842438 35.02
 6.77 19506778 30.68
 6.93 14466454 25.08
 7.41 3695964 7.49
 7.64 14785530 11.36

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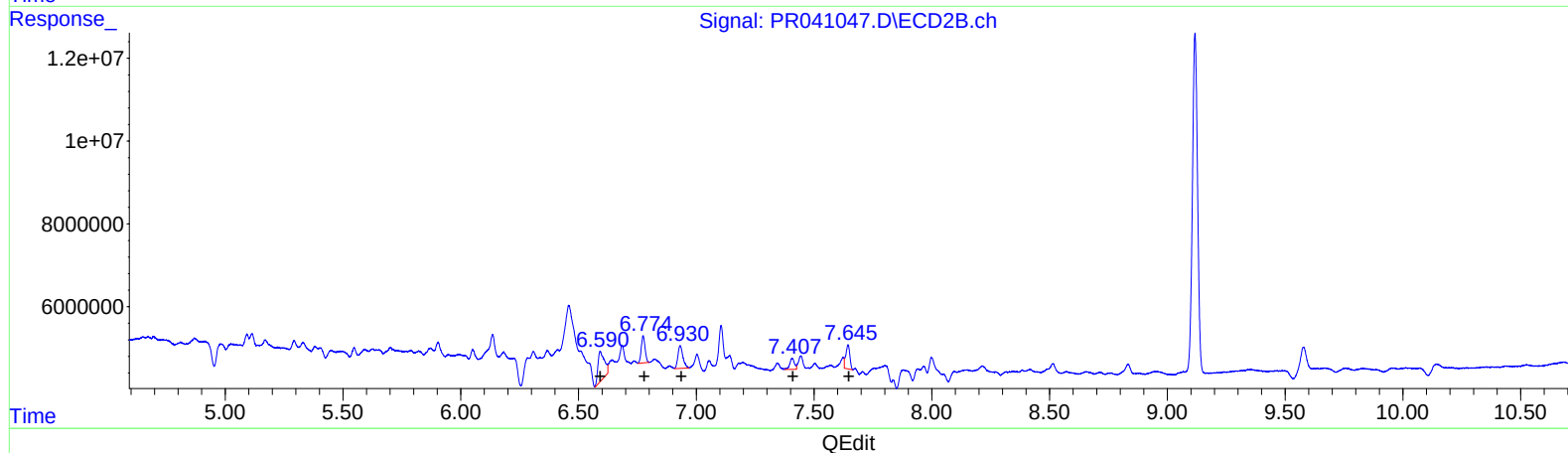
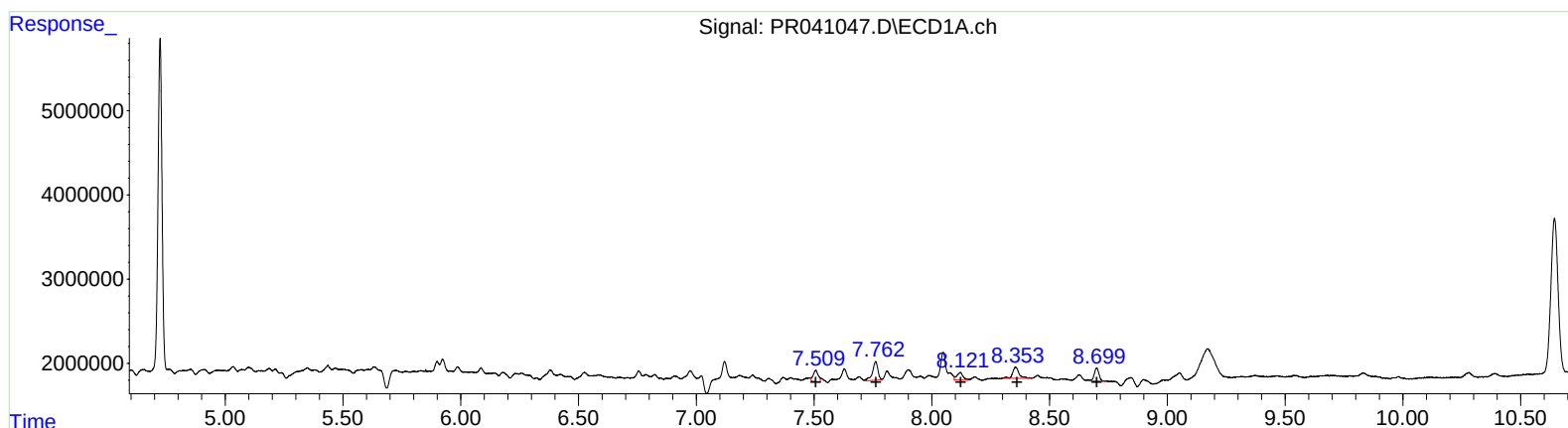
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(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.51	1967176	12.74
7.76	3549294	19.29
8.12	1652807	11.91
8.35	2504488	15.40
8.70	2309917	6.76

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.59	13458891	26.42
6.77	7311432	11.50
6.93	8142513	14.12
7.41	3695964	7.49
7.64	6855529	5.27

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.724	3.992	47803488	197.8E6	15.555	14.855
2) SA Decachlor...	10.643	9.117	38755189	123.5E6	13.925	12.639
Target Compounds						
16) L4 AR-1242-1	5.900	5.092	1301111	2907798	17.511	16.737m
17) L4 AR-1242-2	5.923	5.114	1846980	3662673	17.623	15.304
18) L4 AR-1242-3	5.984	5.291	701526	2245767	11.084m	16.541m#
19) L4 AR-1242-4	6.086	5.379	761099	1339665	14.403m	9.742m#
20) L4 AR-1242-5	6.824	5.904	887939	4733673	14.092m	20.640 #
31) L7 AR-1260-1	7.509	6.590	1967176	13458891	12.743m	26.419m#
32) L7 AR-1260-2	7.762	6.774	3549294	7311432	19.293	11.501m#
33) L7 AR-1260-3	8.121	6.930	1652807	8142513	11.905m	14.118m
34) L7 AR-1260-4	8.355	7.407	2504488	3695964	15.403	7.486 #
35) L7 AR-1260-5	8.700	7.645	2309917	6855529	6.758	5.269m

A-J
 09/14/19

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