

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092619\
Data File : PR041523.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2019 11:34
Operator : SM\AJ
Sample : K4988-06MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

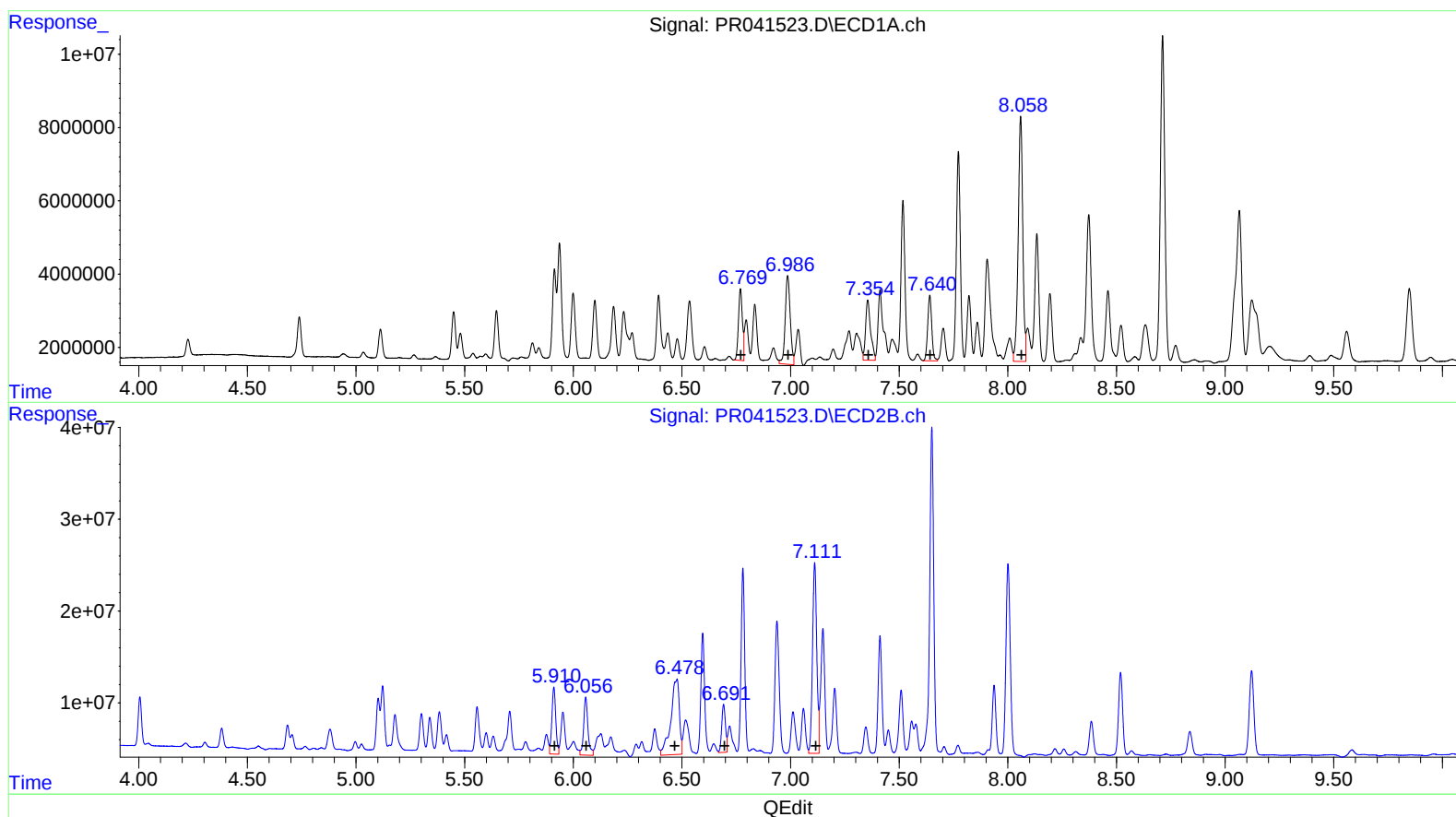
Instrument :
ECD_R
ClientSampleId :
ESNY8MS

Manual Integrations
APPROVED

Ankita
9/27/2019 1:32:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:33:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 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



(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.77	24304889	292.07
6.99	38869376	276.62
7.36	26308568	155.27
7.64	23179956	170.76
8.06	97909844	636.73

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.91	91119935	280.97
6.06	87167135	285.32
6.48	224095366	400.48
6.69	62224425	145.81
7.11	281957997	487.38

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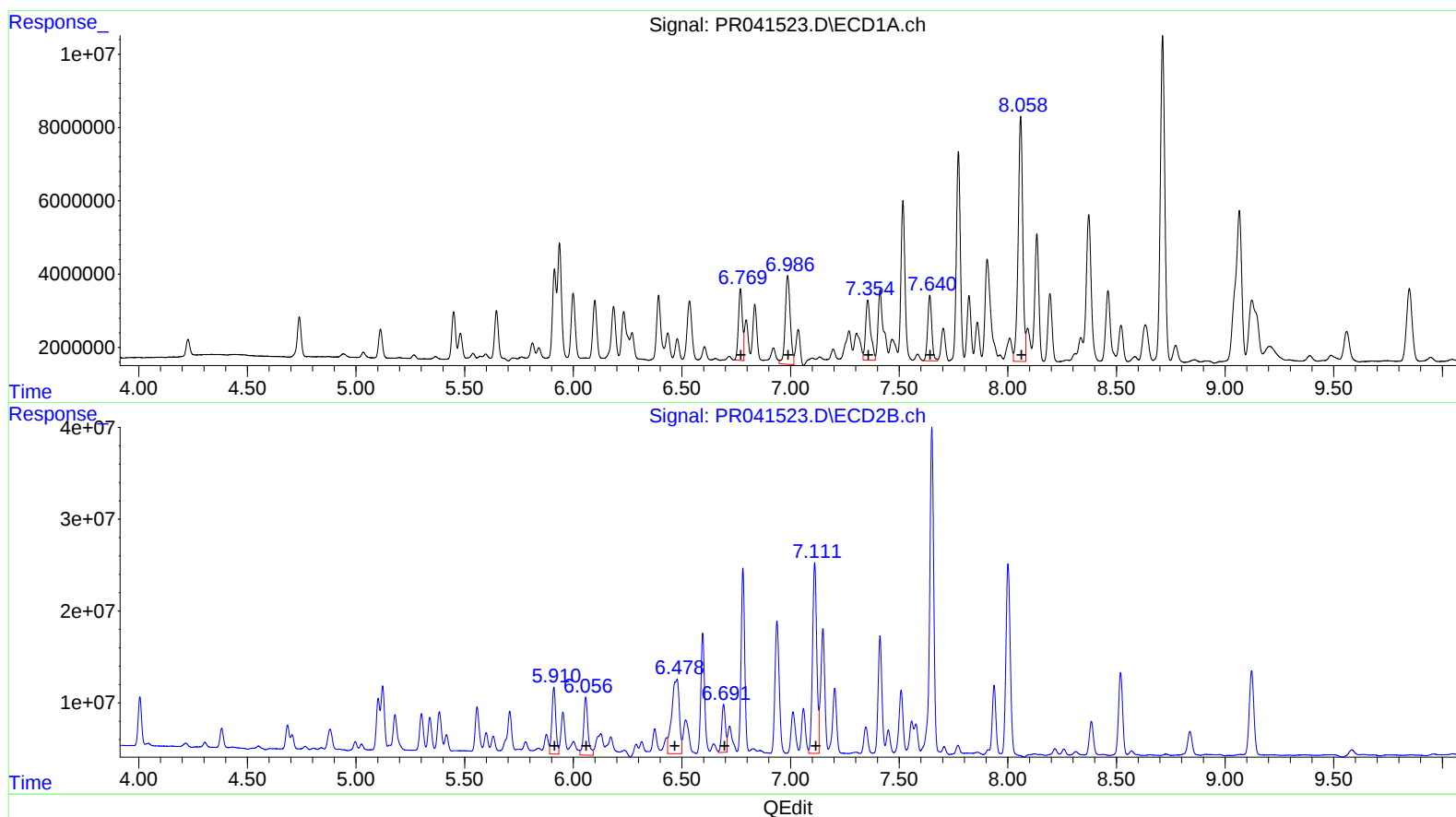
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6.99	38869376	276.62
7.36	26308568	155.27
7.64	23179956	170.76
8.06	97909844	636.73

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.91	91119935	280.97
6.06	87167135	285.32
6.48	195747553	349.82
6.69	62224425	145.81
7.11	281957997	487.38

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 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
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Manual Integrations
 APPROVED

Ankita
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 Integration File signal 2: autoint2.e
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 QLast Update : Tue Sep 24 04:36:18 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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 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...	4.739	4.005	13744518	58610076	10.354	9.689
2) SA Decachlor...	10.662	9.122	45647285	134.9E6	14.301	12.502
Target Compounds						
3) L1 AR-1016-1	5.913	5.102	27955889	60227766	437.174	408.740
4) L1 AR-1016-2	5.936	5.122	40161567	82618081	441.033	401.290
5) L1 AR-1016-3	5.999	5.301	22859863	46703260	416.575	394.660
6) L1 AR-1016-4	6.099	5.340	20211634	42278493	421.388	433.999
7) L1 AR-1016-5	6.393	5.557	23811727	60375503	481.318	434.283
21) L5 AR-1248-1	5.913	5.102	27955889	60227766	761.620	714.548
22) L5 AR-1248-2	6.185	5.340	20180451	42278493	366.367	347.603
23) L5 AR-1248-3	6.393	5.383	23811727	54327449	370.840	428.522
24) L5 AR-1248-4	6.796	5.557	13651083	60375503	159.956	359.706 #
25) L5 AR-1248-5	6.835	5.952	20868740	58603840	256.106	269.156
26) L6 AR-1254-1	6.769	5.911	24304889	91119935	292.066	280.974
27) L6 AR-1254-2	6.987	6.057	38869376	87167135	276.621	285.323
28) L6 AR-1254-3	7.355	6.478	26308568	195.7E6	155.270	349.823m#
29) L6 AR-1254-4	7.641	6.692	23179956	62224425	170.762	145.808
30) L6 AR-1254-5	8.059	7.111	97909844	282.0E6	636.734	487.378
31) L7 AR-1260-1	7.517	6.596	56767155	157.9E6	479.377	405.494
32) L7 AR-1260-2	7.772	6.781	73396697	227.0E6	497.366	421.105
33) L7 AR-1260-3	8.134	6.937	46097857	195.6E6	397.495	418.659
34) L7 AR-1260-4	8.373	7.412	64355993	156.0E6	450.749	368.050
35) L7 AR-1260-5	8.712	7.650	128.8E6	468.6E6	417.968	384.724

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

AT
 10/02/19