

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021020\
Data File : PR044695.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2020 11:56
Operator : AJ\MA
Sample : L1436-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

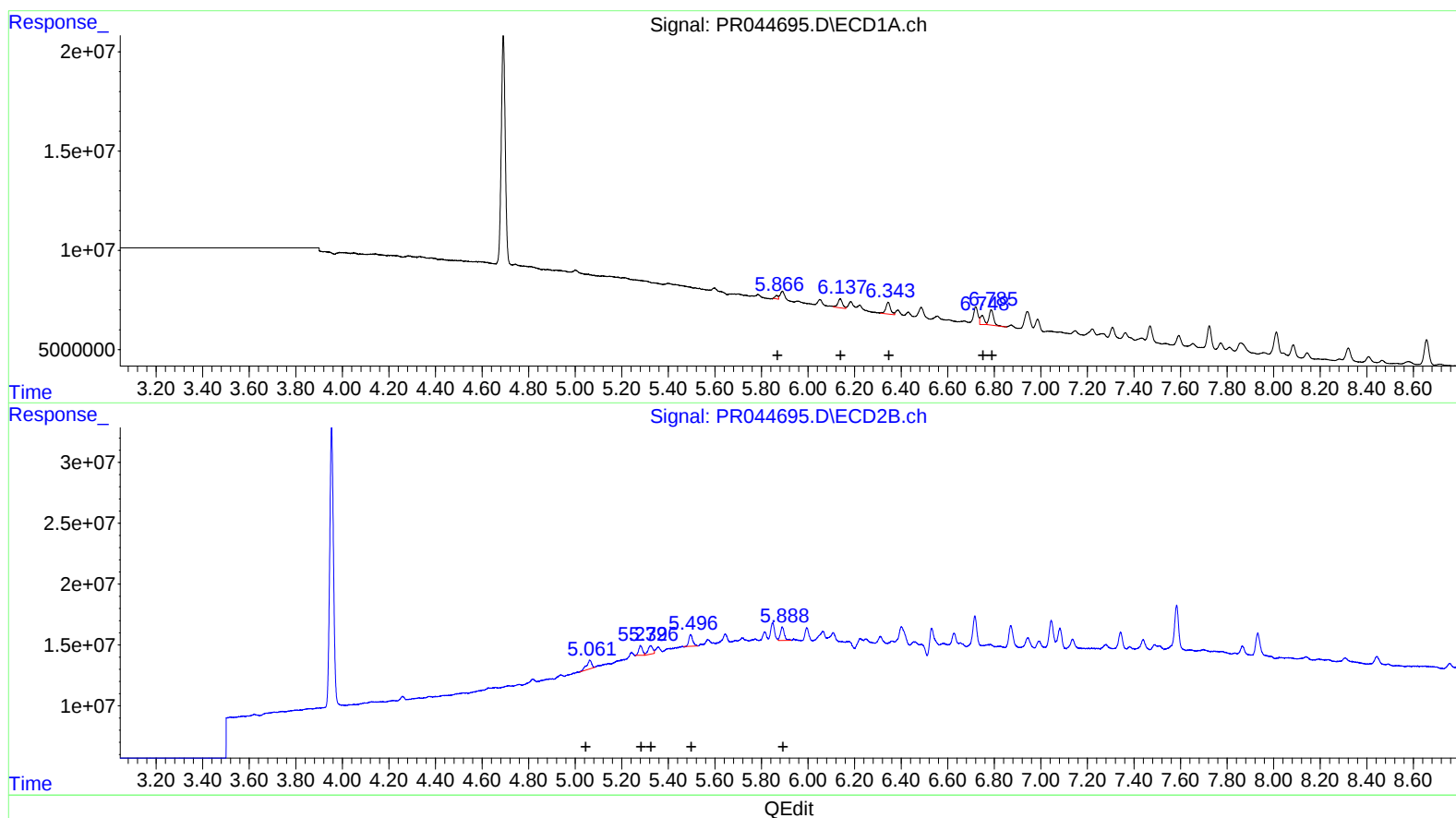
Instrument :
ECD_R
ClientSampleId :
SE-EX-Q15L2-36

Manual Integrations
APPROVED

mohammad
2/11/2020 4:04:38 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 15:18:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR012620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 22:56:32 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



(21) AR-1248-1 (L5)
R.T. Response Conc
5.87 1556786 9.37
6.14 6471497 28.94
6.34 8390397 33.46
6.75 5102691 16.72
6.79 10282111 35.65

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.06 11042039 44.81
5.28 10599921 35.40
5.32 10022070 32.15
5.50 11179630 27.08
5.89 12833585 26.07

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ALS Vial : 14 Sample Multiplier: 1

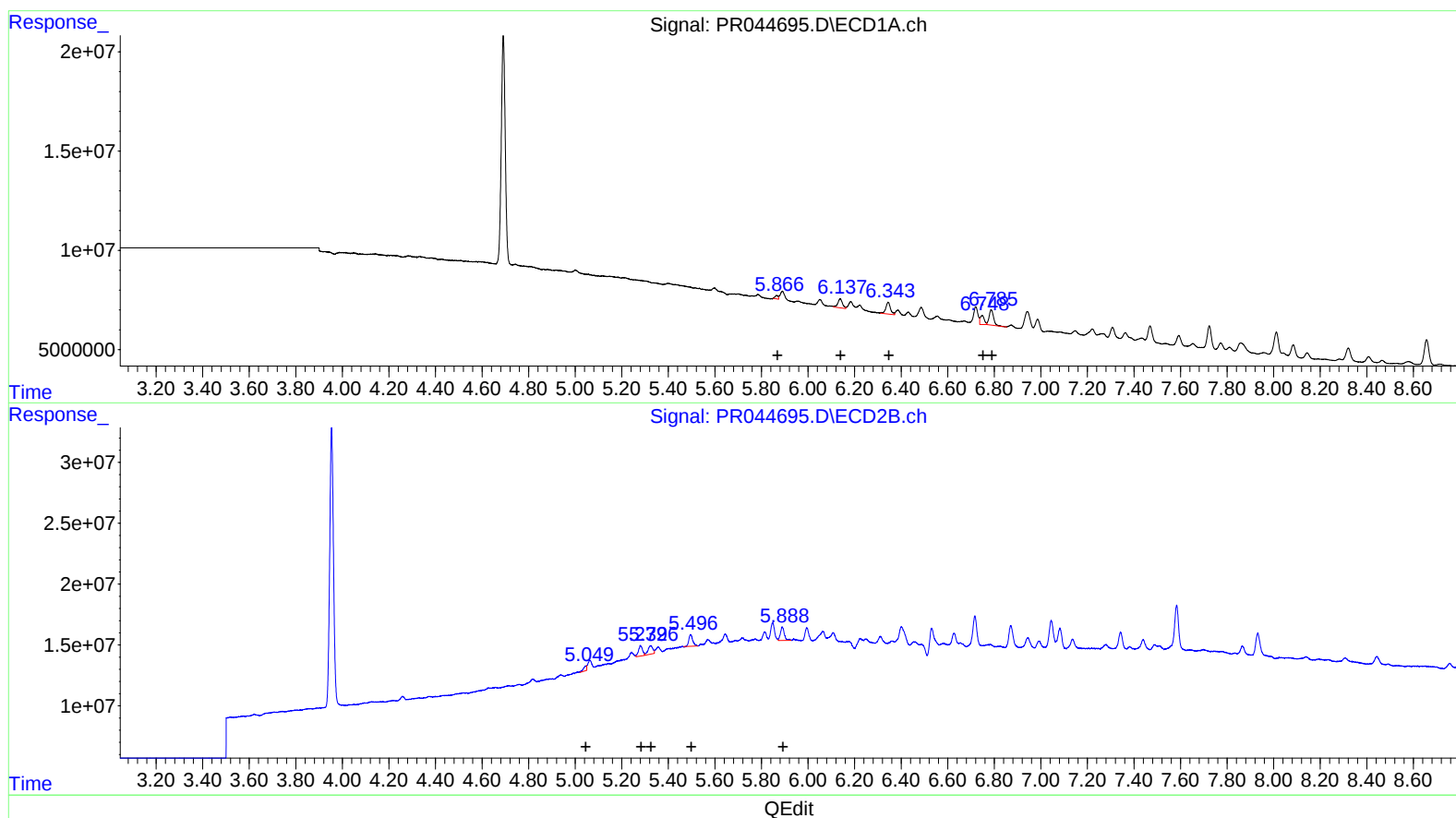
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6.34 8390397 33.46
6.75 5102691 16.72
6.79 10282111 35.65

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.05 3884197 15.76
5.28 10477718 34.99
5.32 10022070 32.15
5.50 11179630 27.08
5.89 12833585 26.07

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 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 Client Sampled :
 SE-EX-Q15L2-36

Manual Integrations
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 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	3.954	136.8E6	261.4E6	18.975	17.559
2) SA Decachlor...	10.578	9.027	315.3E6	536.4E6	42.564	40.078
Target Compounds						
21) L5 AR-1248-1	5.866	5.049	1556786	3884197	9.373	15.761m#
22) L5 AR-1248-2	6.138	5.279	6471497	10477718	28.938	34.993m
23) L5 AR-1248-3	6.344	5.323	8390397	10022070	33.457	32.150
24) L5 AR-1248-4	6.748	5.496	5102691	11179630	16.717	27.078 #
25) L5 AR-1248-5	6.787	5.889	10282111	12833585	35.651	26.068 #
31) L7 AR-1260-1	7.469	6.531	11799435	17721262	32.443	23.784 #
32) L7 AR-1260-2	7.724	6.717	14627623	30817324	32.251	27.251
33) L7 AR-1260-3	8.084	6.871	8157166	21781751	23.039	23.879
34) L7 AR-1260-4	8.321	7.342	10148456	16182162	25.003	19.682
35) L7 AR-1260-5	8.657	7.583	17707695	45215877	20.148	18.316

} $\frac{SJ}{02/12/20}$

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