

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120121\
 Data File : PR052812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 13:30
 Operator : AJ\MA
 Sample : M483-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

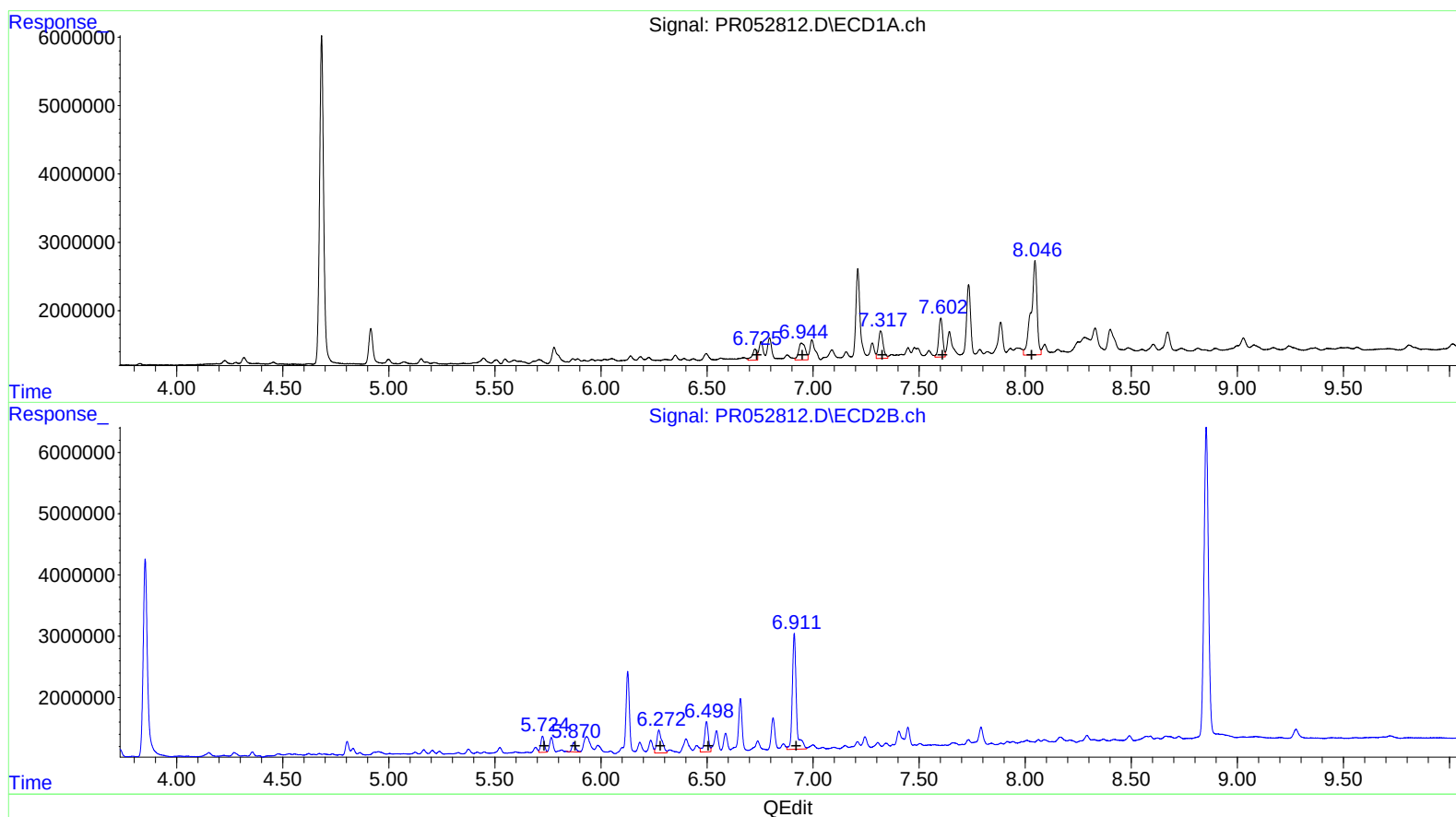
Instrument :
 ECD_R
 ClientSampleId :
 ESQM3

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/02/2021
 Supervised By :mohammad ahmed 12/02/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 21:56:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 10 04:57:17 2021
 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
 6.73 2524794 19.06
 6.95 5481616 26.78
 7.32 6242887 29.39
 7.60 7487913 46.39
 8.05 26522938 151.28

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 5.72 3129909 20.23
 5.87 1801421 13.41
 6.27 6313893 27.93
 6.50 6366966 45.92
 6.91 24902929 118.98

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 Operator : AJ\MA
 Sample : M483-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

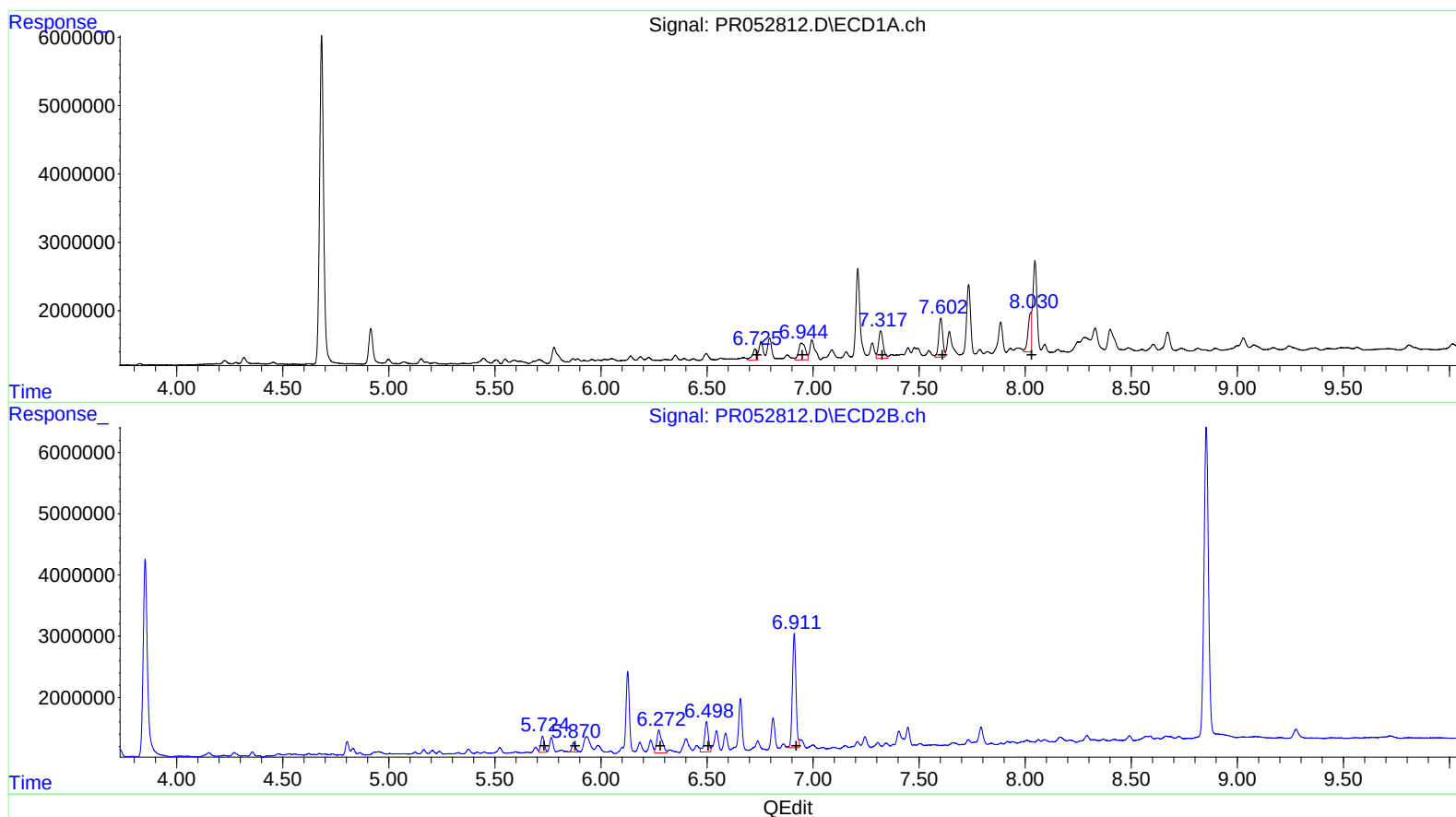
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(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.73 2524794 19.06
 6.95 5481616 26.78
 7.32 6242887 29.39
 7.60 7487913 46.39
 8.03 6430993 36.68

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 5.72 3129909 20.23
 5.87 1801421 13.41
 6.27 6313893 27.93
 6.50 6366966 45.92
 6.91 21989060 105.06

Quantitation Report (QT Reviewed)

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 Acq On : 01 Dec 2021 13:30
 Operator : AJ\MA
 Sample : M4833-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :

ECD_R

Client Sample Id :

ESQM3

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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...	4.683	3.852	64262675	46055943	17.857	15.615
2) SA Decachlor...	10.612	8.853	82746576	73238341	24.768	22.535
Target Compounds						
26) L6 AR-1254-1	6.726	5.725	2524794	3129909	19.062	20.232
27) L6 AR-1254-2	6.945	5.872	5481616	1801421	26.780	13.409 #
28) L6 AR-1254-3	7.318	6.273	6242887	6313893	29.391	27.926
29) L6 AR-1254-4	7.602	6.498	7487913	6366966	46.388	45.916
30) L6 AR-1254-5	8.030	6.911	6430993	21989060	36.681m	105.055m#

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