

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120221\
Data File : PR052845.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2021 10:06
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

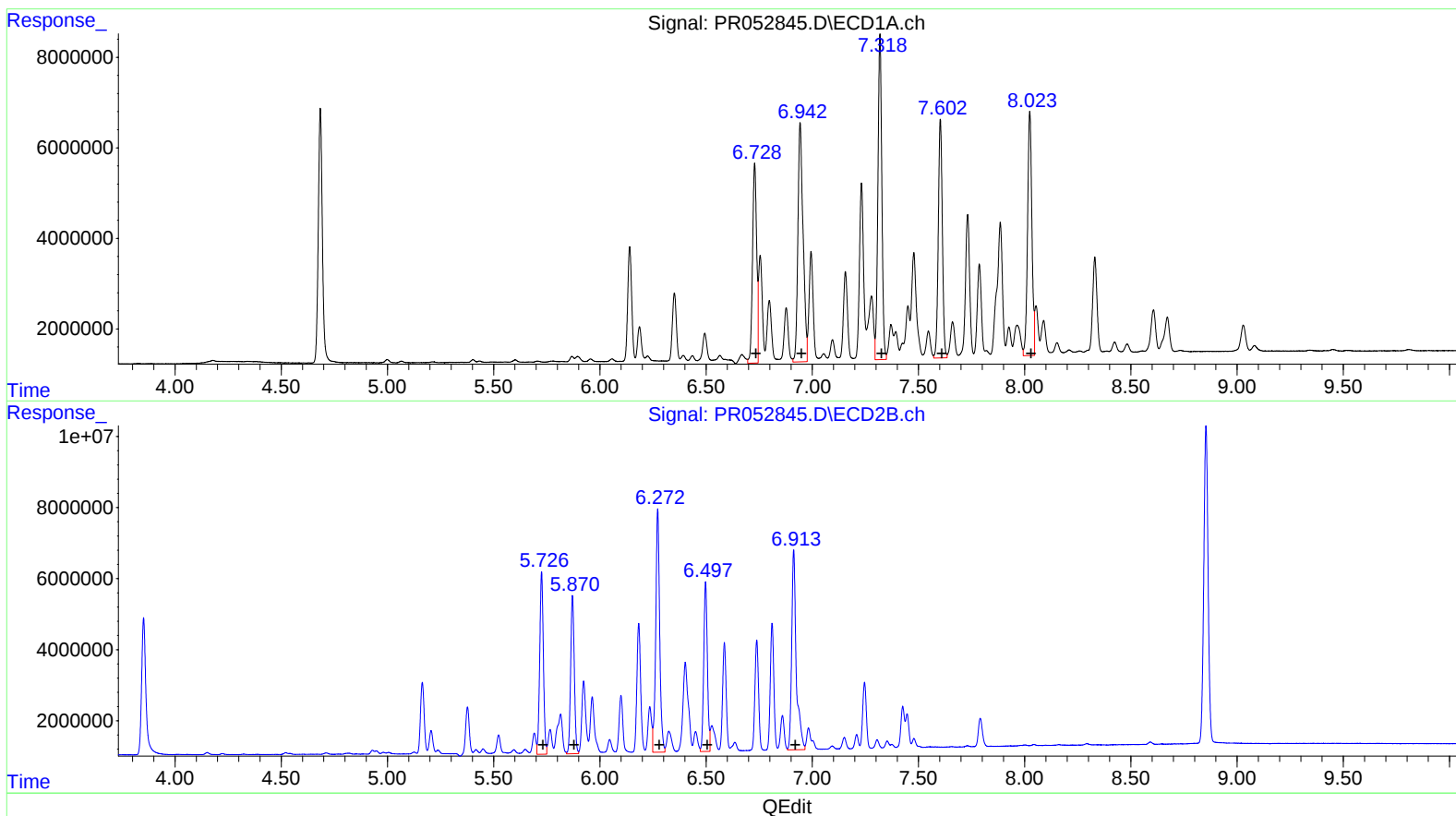
Instrument :
ECD_R
LabSampleId :
AR1254CCC400

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 12/03/2021
Supervised By :mohammad ahmed 12/06/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 00:58:14 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 59341124 448.02
6.94 89604014 437.75
7.32 91833091 432.35
7.60 69918900 433.15
8.02 76555754 436.66

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.73 61423975 397.04
5.87 53173422 395.79
6.27 88602666 391.89
6.50 56837512 409.89
6.91 84360632 403.04

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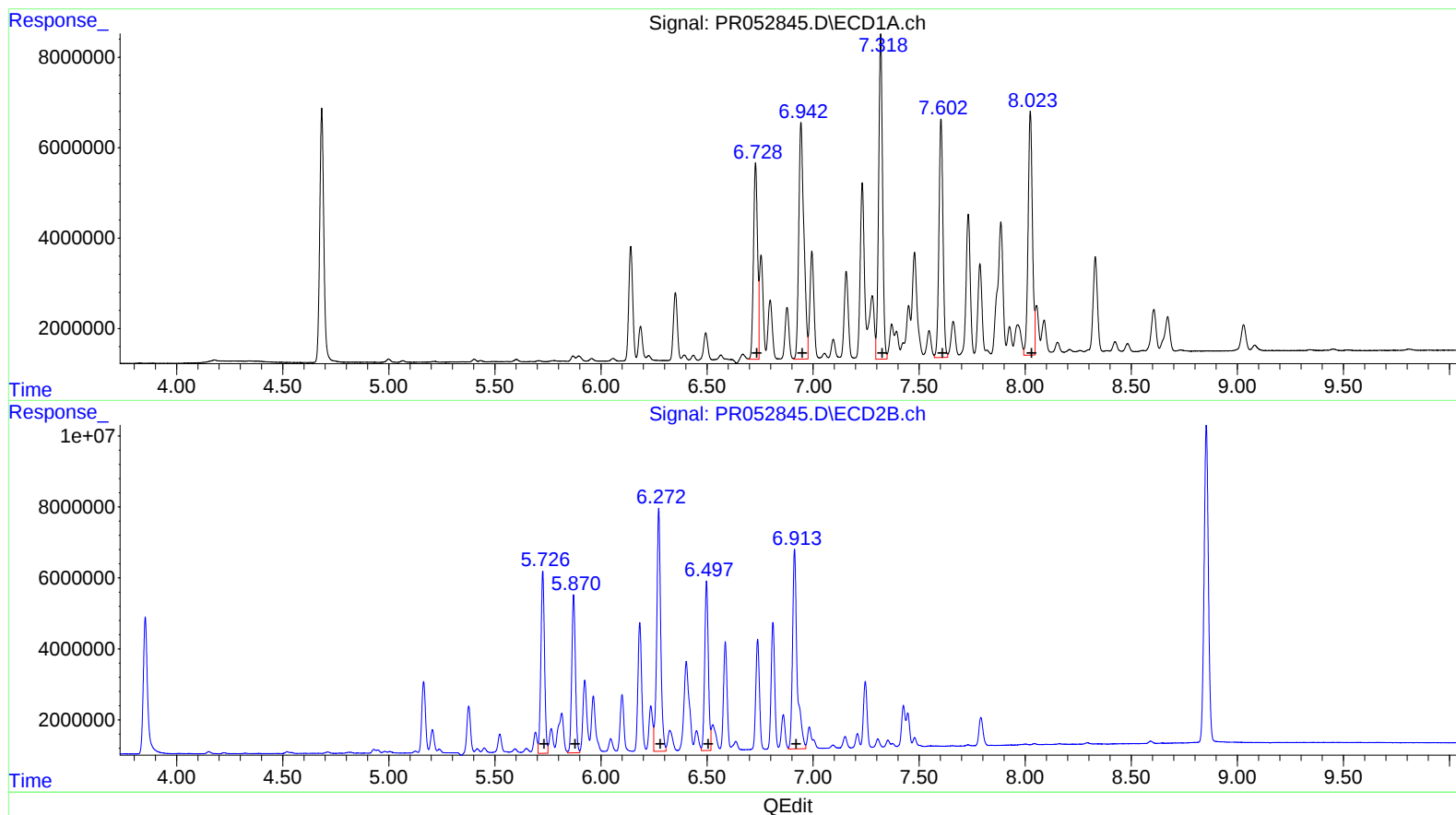
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.73 57884520 437.02
6.94 87702556 428.46
7.32 91833091 432.35
7.60 69918900 433.15
8.02 76555754 436.66

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.73 61423975 397.04
5.87 53173422 395.79
6.27 88602666 391.89
6.50 56837512 409.89
6.91 84360632 403.04

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.684	3.852	75734601	54251380	21.045	18.394
2) SA Decachlor...	10.613	8.854	142.5E6	125.7E6	42.656	38.670
Target Compounds						
26) L6 AR-1254-1	6.728	5.726	57884520	61423975	437.022m	397.045
27) L6 AR-1254-2	6.942	5.871	87702556	53173422	428.462m	395.794
28) L6 AR-1254-3	7.319	6.272	91833091	88602666	432.349	391.891
29) L6 AR-1254-4	7.603	6.498	69918900	56837512	433.147	409.892
30) L6 AR-1254-5	8.024	6.913	76555754	84360632	436.658	403.042

12/01/21

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