

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101020\
Data File : PR047564.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2020 04:40
Operator : AJ\MA
Sample : L4257-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

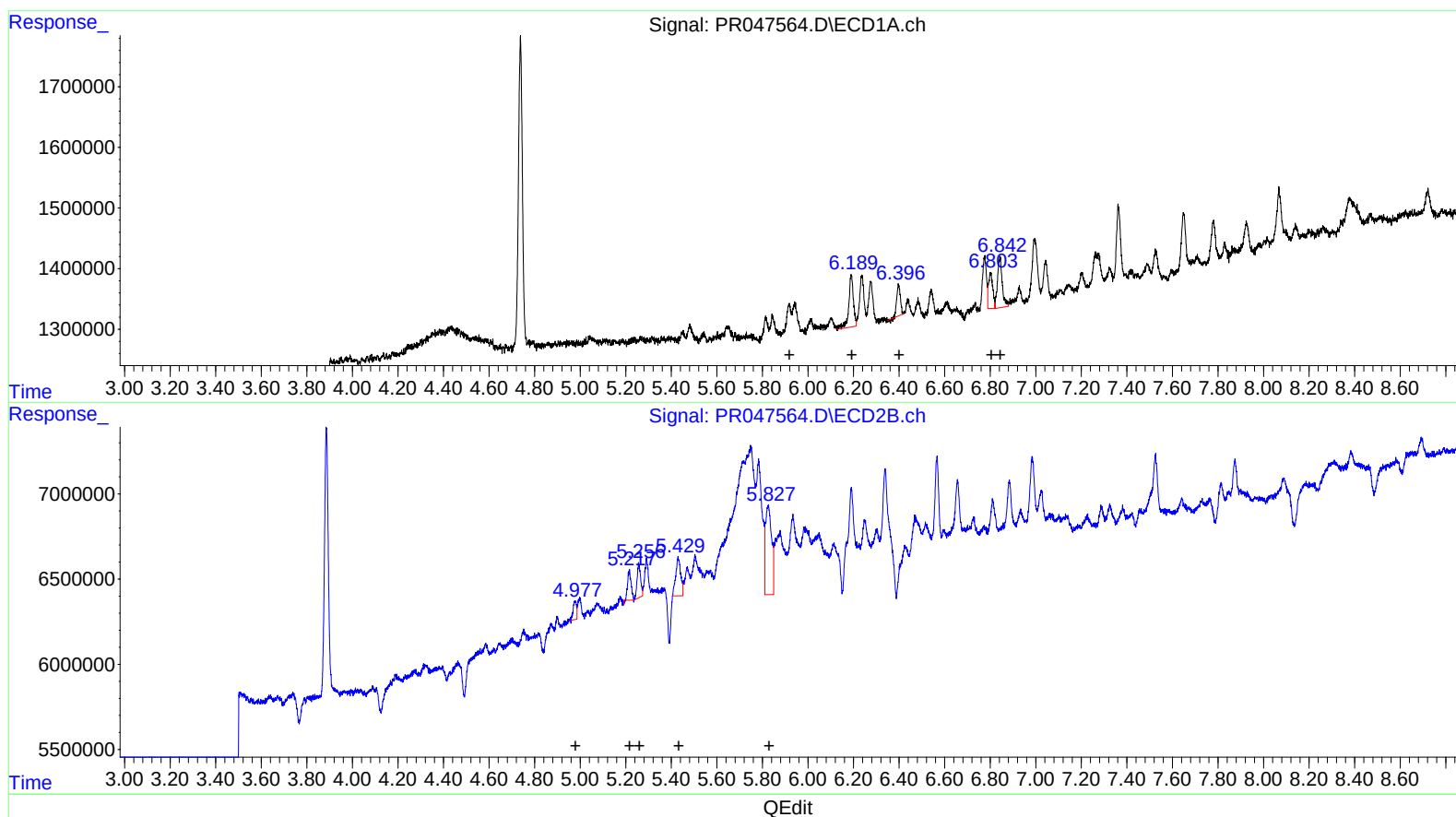
Instrument :
ECD_R
ClientSampled :
BEQ50

Manual Integrations
APPROVED

Ankita
10/13/2020 12:23:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 01:36:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 10 06:29:25 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
0.00 0 0.00
6.19 1224501 24.70
6.40 553825 9.82
6.80 780677 11.73
6.84 1211275 18.84

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.98 1081102 13.76
5.22 2165896 22.89
5.26 2154007 18.54
5.43 3418840 22.26
5.83 9833636 45.70

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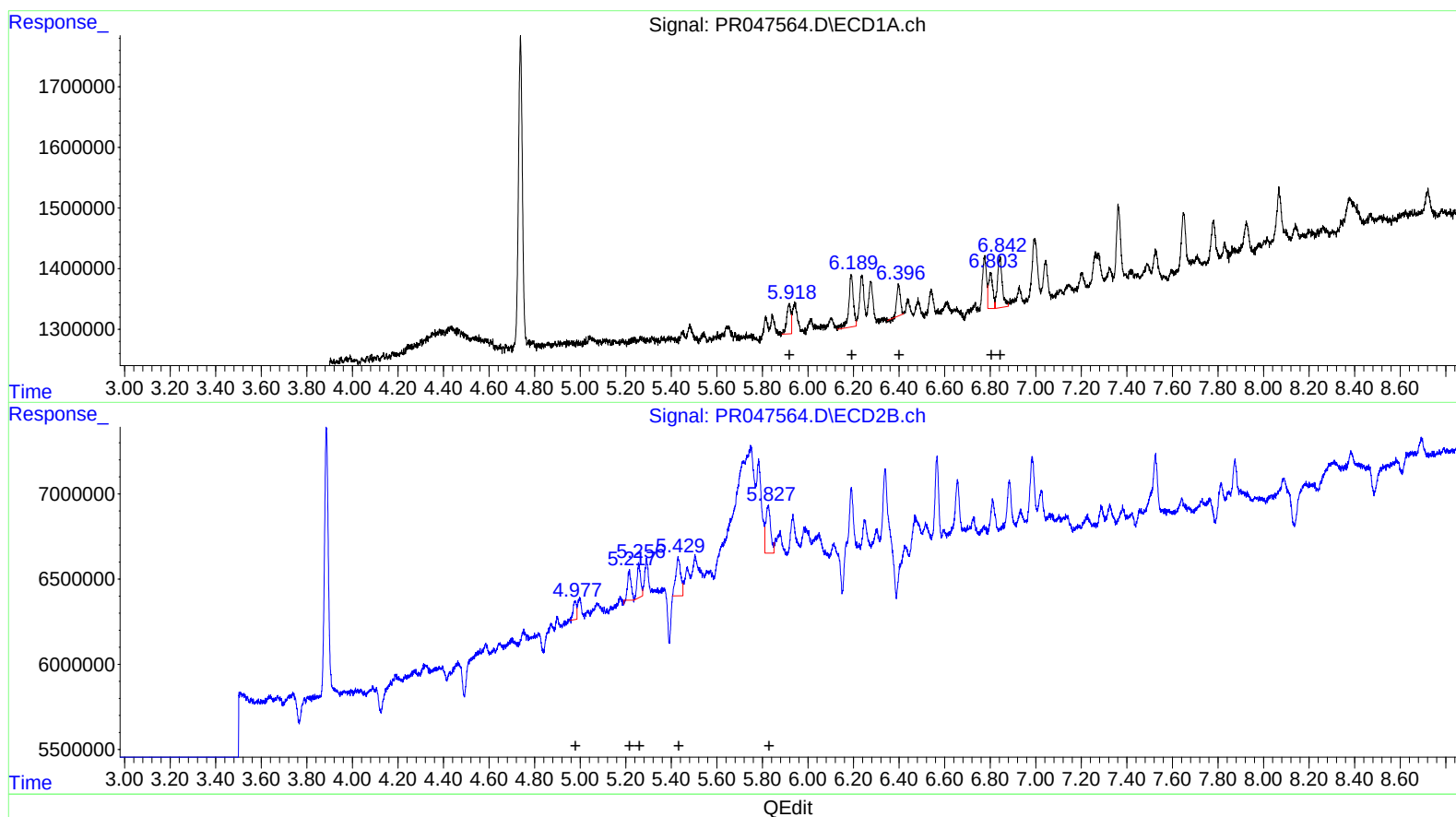
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.92 635113 18.75
6.19 1224501 24.70
6.40 553825 9.82
6.80 780677 11.73
6.84 1211275 18.84

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.98 1081102 13.76
5.22 2165896 22.89
5.26 2154007 18.54
5.43 3418840 22.26
5.83 4106439 19.08

Quantitation Report (QT Reviewed)

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 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BEQ50

Manual Integrations
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Ankita
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.738	3.886	6149441	18950240	5.121	5.404
2) SA Decachlor...	10.677	8.968	15828138	98160794	8.883	8.138
Target Compounds						
21) L5 AR-1248-1	5.918	4.979	635113	1081102	18.747m	13.758 #
22) L5 AR-1248-2	6.190	5.216	1224501	2165896	24.704	22.889
23) L5 AR-1248-3	6.397	5.257	553825	2154007	9.824	18.535 #
24) L5 AR-1248-4	6.803	5.430	780677	3418840	11.729	22.265 #
25) L5 AR-1248-5	6.843	5.827	1211275	4106439	18.838	19.082m

AJ
 10/22/2020
 VJ
 10/22/2020

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