

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121219\
Data File : PR043729.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2019 10:49
Operator : SM\AJ
Sample : K6171-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

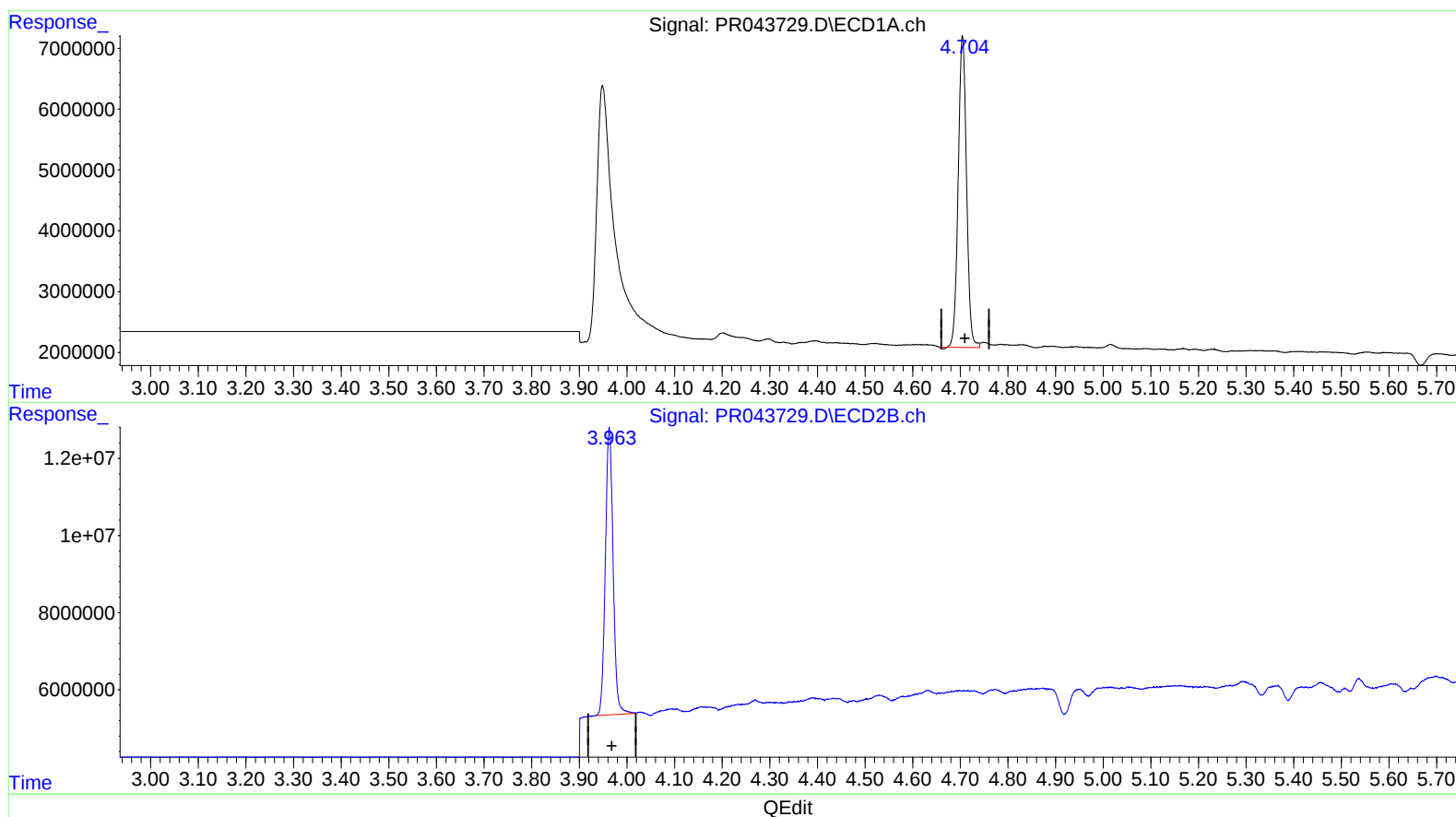
Instrument :
ECD_R
ClientSampleId :
C0BS1

Manual Integrations
APPROVED

Ankita
12/13/2019 11:49:44 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 13:48:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 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



(1) Tetrachloro-m-xylene (SA)

4.705min 11.163 ng/ml

response 62054743

(1) Tetrachloro-m-xylene #2 (SA)

3.963min 10.871 ng/ml

response 83977964

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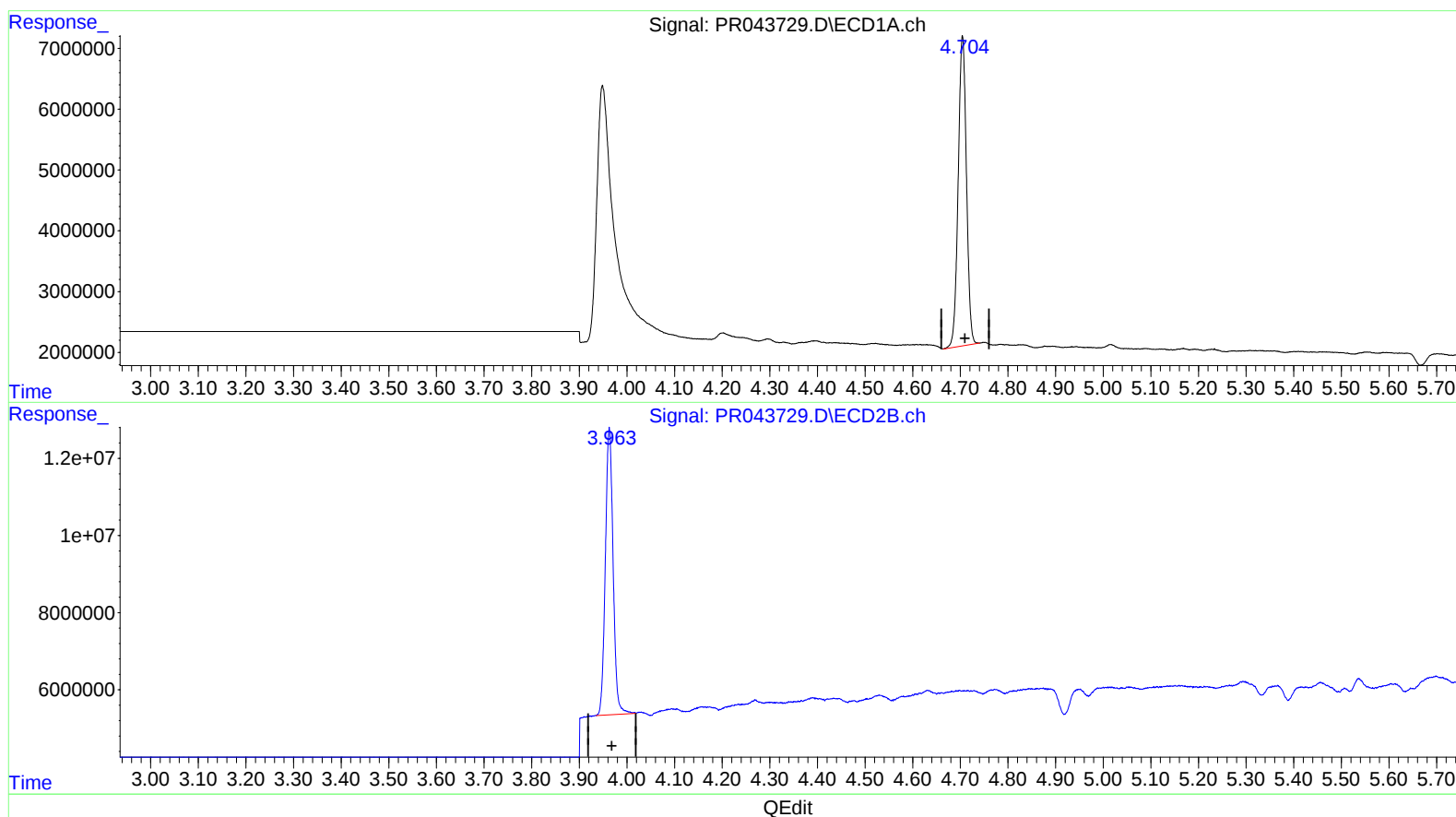
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(1) Tetrachloro-m-xylene (SA)

4.704min 11.004 ng/ml m

response 61172874

(1) Tetrachloro-m-xylene #2 (SA)

3.963min 10.871 ng/ml

response 83977964

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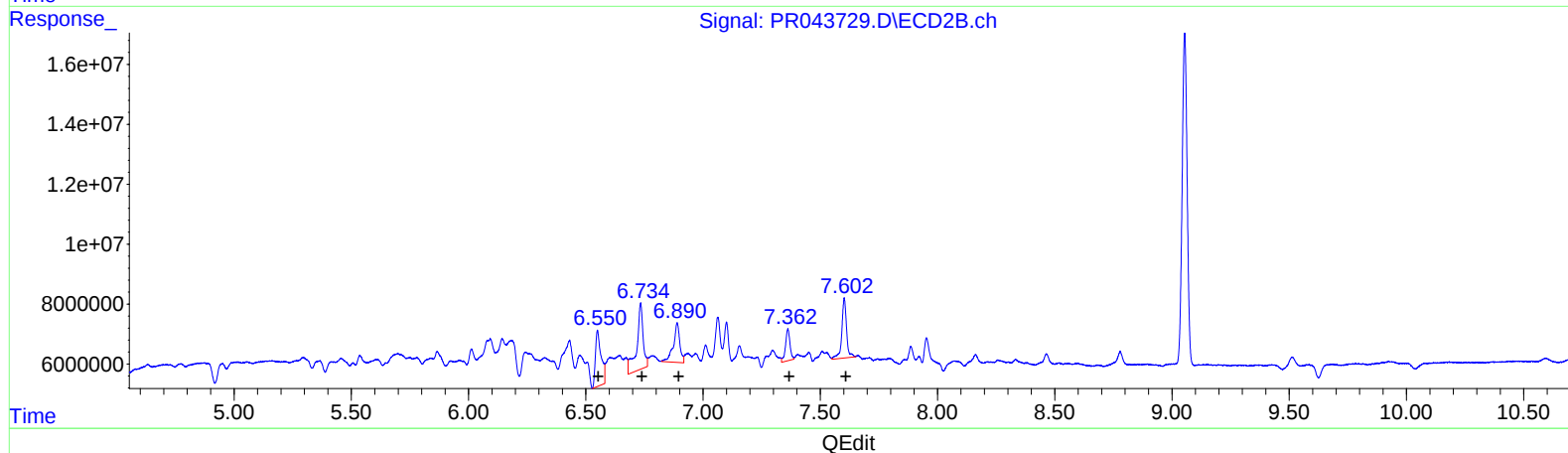
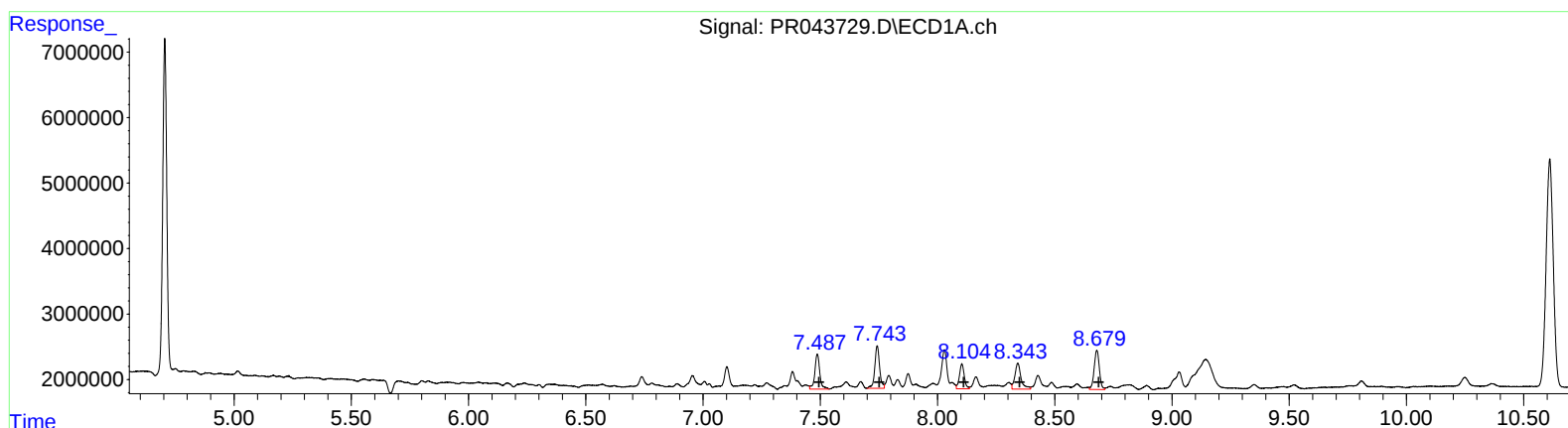
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 7.49 7886105 31.65
 7.74 9326315 31.39
 8.10 5497130 24.81
 8.34 7216460 28.69
 8.68 9323913 19.34
 (31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.55 31394395 46.34
 6.73 41416447 42.75
 6.89 25244999 32.33
 7.36 14016248 22.09
 7.60 28140401 16.53

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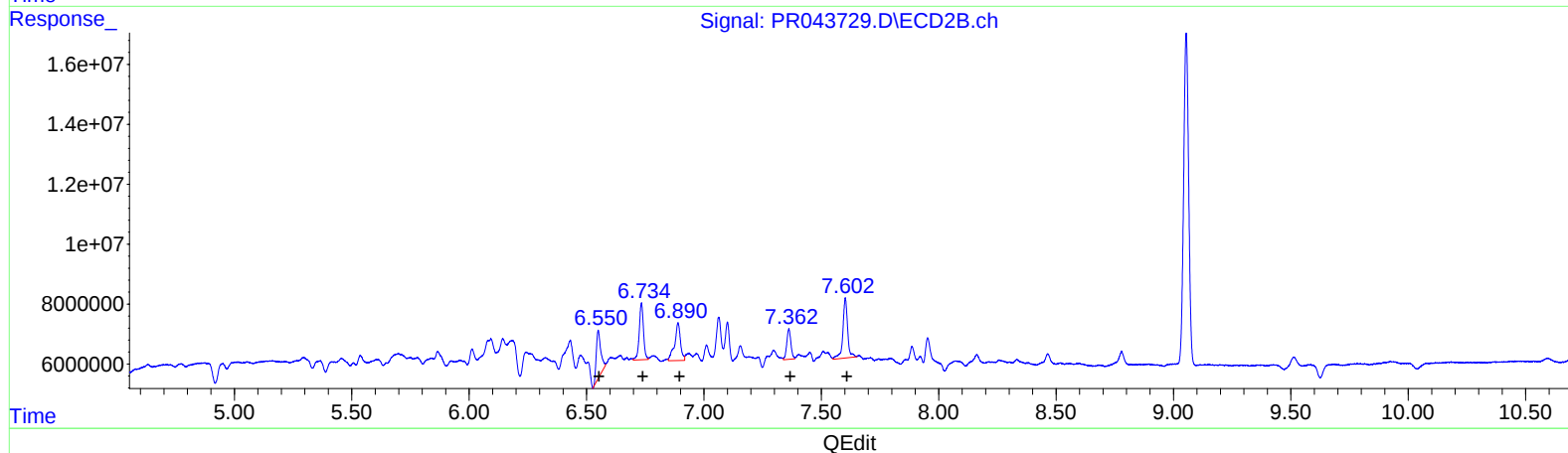
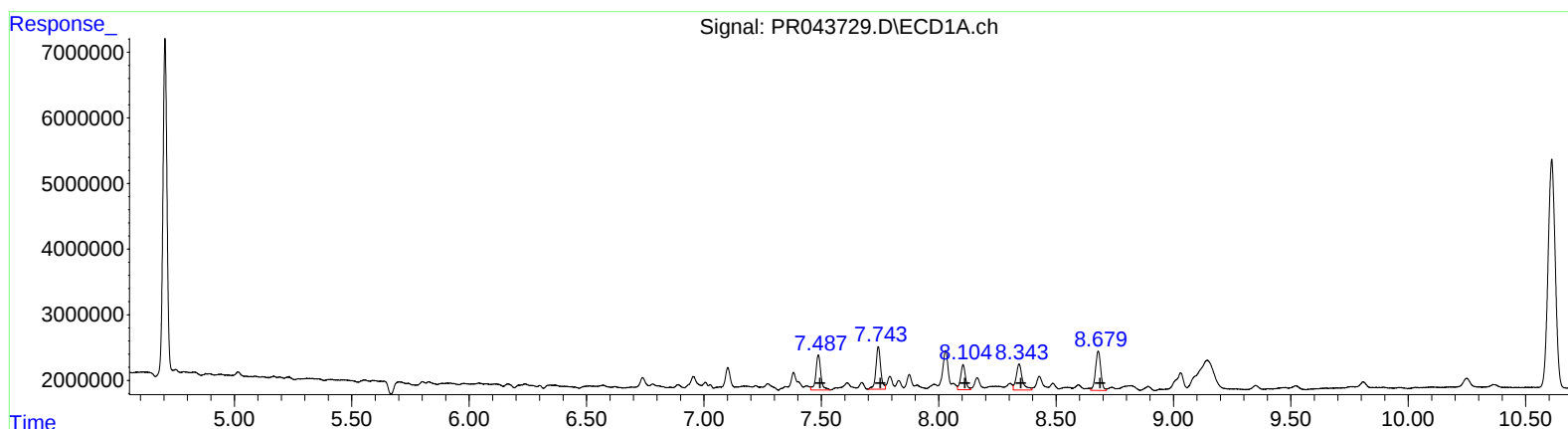
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(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.49 7886105 31.65
 7.74 9326315 31.39
 8.10 5497130 24.81
 8.34 7216460 28.69
 8.68 9323913 19.34

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.55 21275551 31.40
 6.73 23806631 24.57
 6.89 21990055 28.16
 7.36 12400814 19.55
 7.60 28140401 16.53

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 Client Sampled :
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.704	3.963	61172874	83977964	11.004m	10.871
2) SA Decachlor...	10.611	9.054	73895310	163.8E6	19.625	16.548
Target Compounds						
31) L7 AR-1260-1	7.487	6.550	7886105	21275551	31.647	31.404m
32) L7 AR-1260-2	7.743	6.734	9326315	23806631	31.391	24.572m
33) L7 AR-1260-3	8.104	6.890	5497130	21990055	24.813	28.159m
34) L7 AR-1260-4	8.343	7.362	7216460	12400814	28.690	19.547m#
35) L7 AR-1260-5	8.680	7.602	9323913	28140401	19.335	16.532

AJ
 12/14/19

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