

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042021\
Data File : PR050016.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2021 18:29
Operator : DD\AJ
Sample : M2083-07
Misc :
ALS Vial : 30 Sample Multiplier: 1

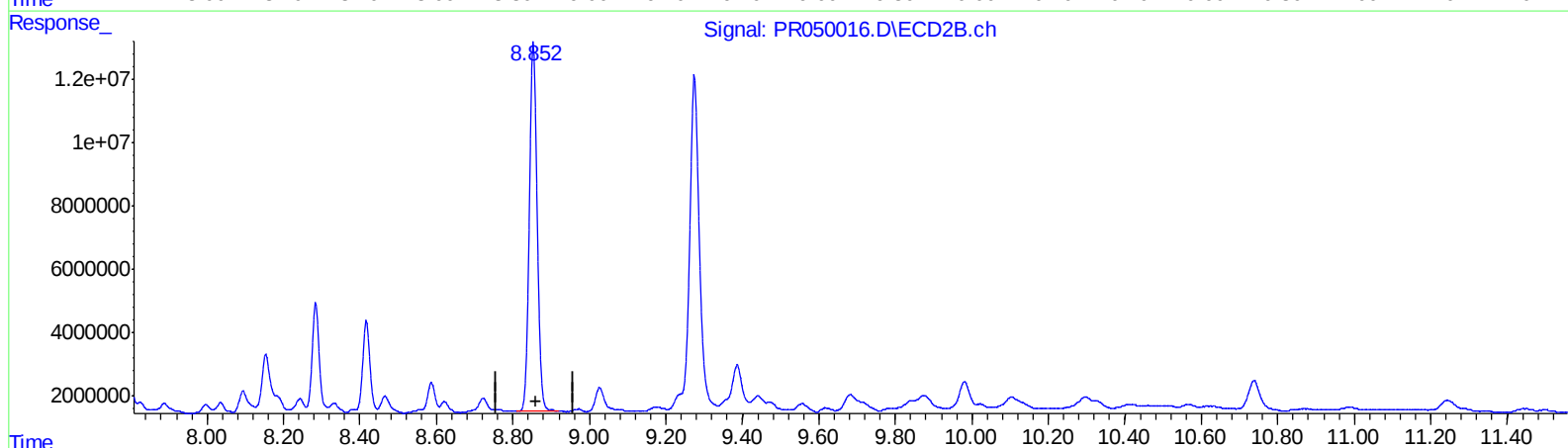
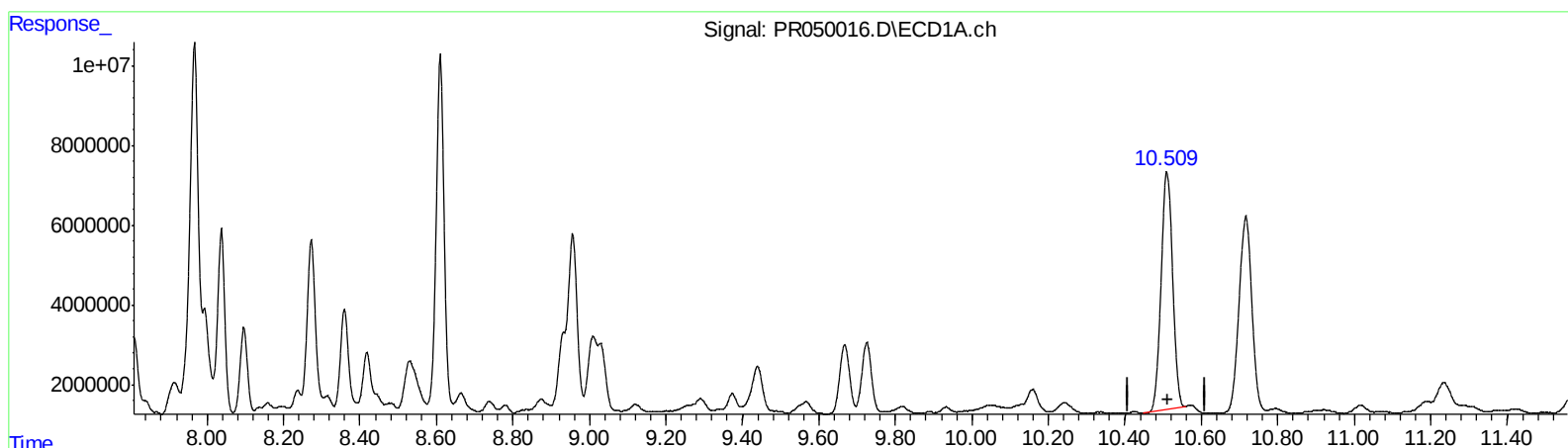
Instrument :
ECD_R
ClientSampleId :
A4331

Manual Integrations
APPROVED

Ankita
4/22/2021 11:54:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 03:04:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 07 06:22:57 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



QEdit

(2) Decachlorobiphenyl (SA)

10.509min 18.789 ng/ml

response 123998489

(2) Decachlorobiphenyl #2 (SA)

8.853min 19.584 ng/ml

response 163664524

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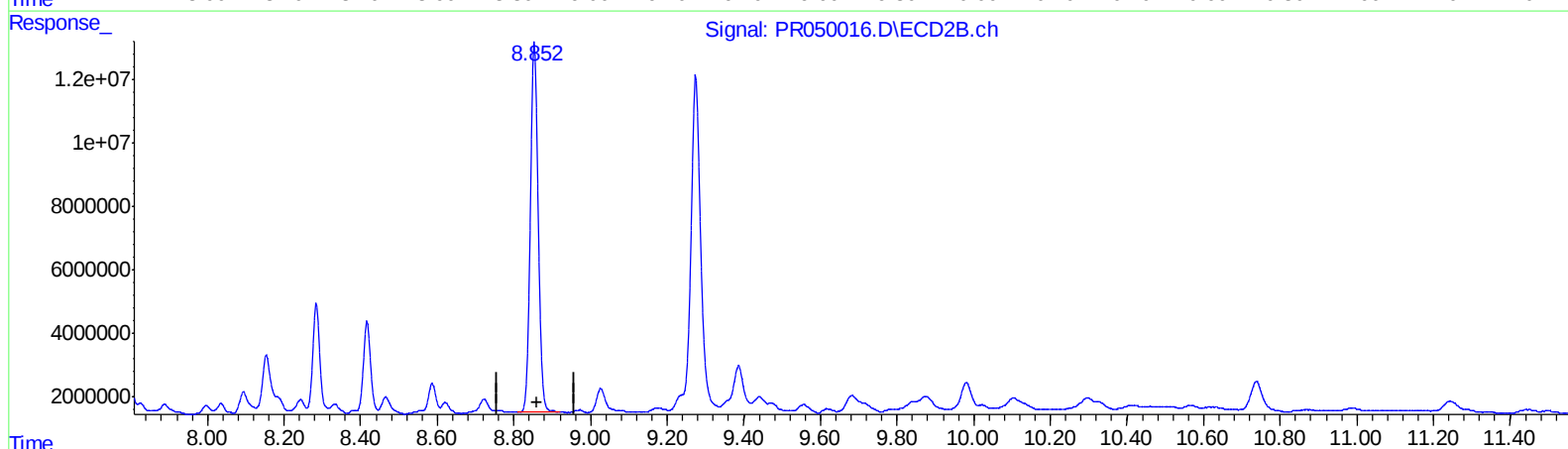
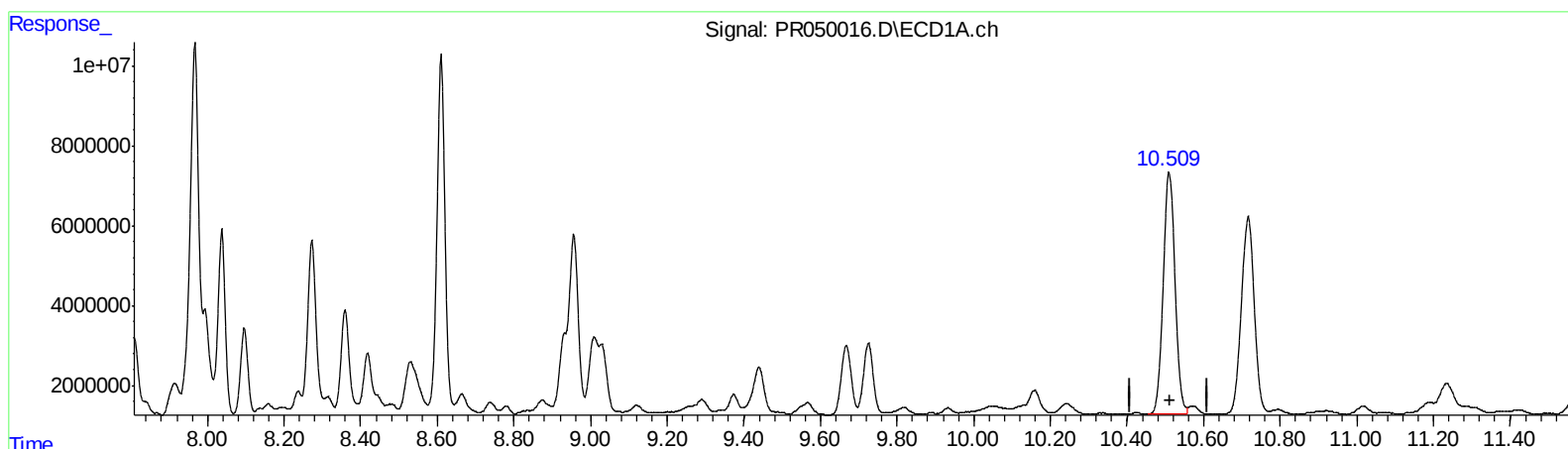
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QEdit

(2) Decachlorobiphenyl (SA)

10.509min 19.694 ng/ml m

response 129972454

(2) Decachlorobiphenyl #2 (SA)

8.853min 19.584 ng/ml

response 163664524

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042021\
Data File : PR050020.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Apr 2021 19:31
Operator : DD\AJ
Sample : M2083-11
Misc :
ALS Vial : 34 Sample Multiplier: 1

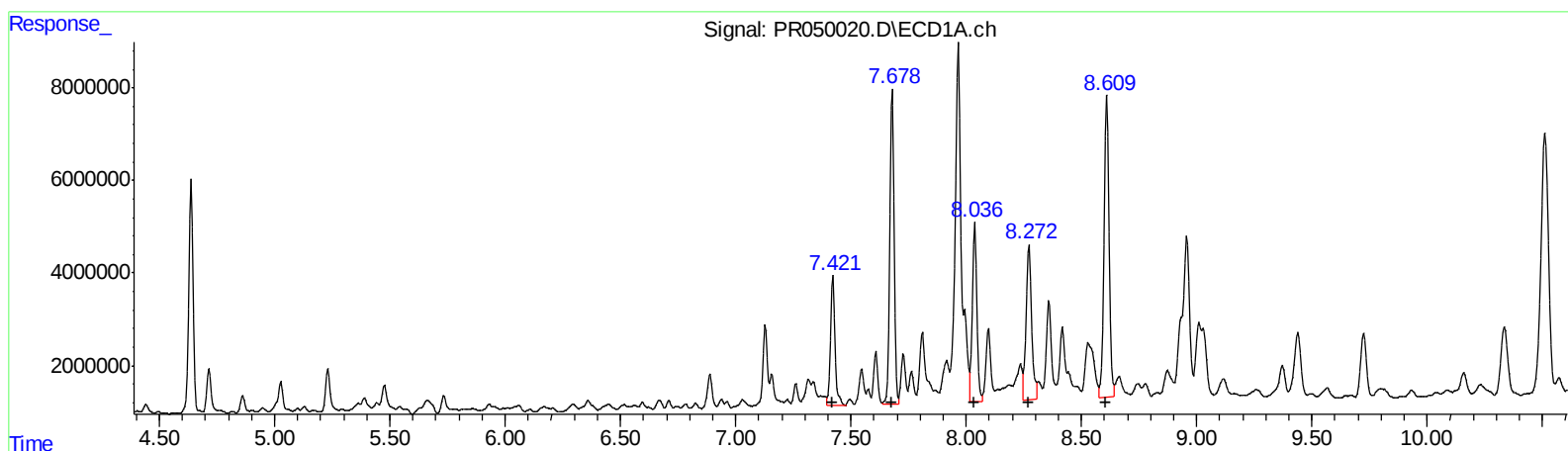
Instrument :
ECD_R
ClientSampleId :
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4/22/2021 11:54:54 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 03:08:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 07 06:22:57 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



(31) AR-1260-1 (L7)
R.T. Response Conc
7.42 38125381 134.08
7.68 88150339 251.24
8.04 52889080 193.24
8.27 55530788 171.19
8.61 99231517 146.30
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.39 48503047 120.36
6.57 121958749 248.25
6.73 44615402 94.79
7.20 56607214 140.71
7.44 147457610 147.55

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042021\
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 Operator : DD\AJ
 Sample : M2083-11
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

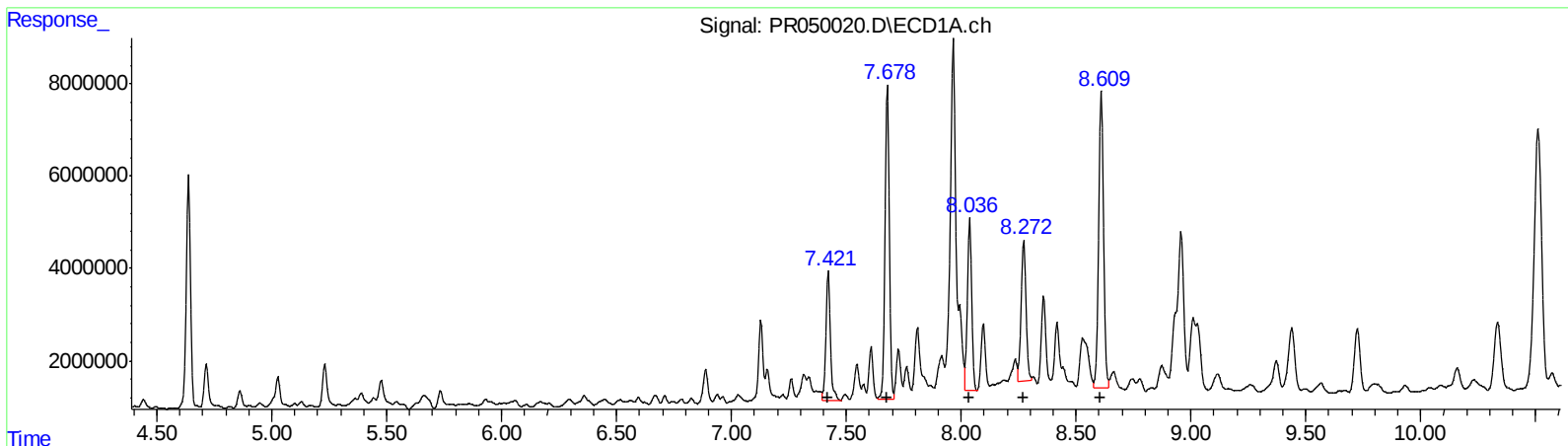
Instrument :
 ECD_R
 ClientSampleId :
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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.42 38125381 134.08
 7.68 88150339 251.24
 8.04 48961984 178.89
 8.27 45087362 138.99
 8.61 95597286 140.95
 (31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.39 48503047 120.36
 6.57 121958749 248.25
 6.73 44615402 94.79
 7.20 56607214 140.71
 7.44 147457610 147.55

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.637	3.822	63754704	105.0E6	14.331	14.227
2) SA Decachlor...	10.509	8.854	122.6E6	199.4E6	18.584	23.856 #
Target Compounds						
31) L7 AR-1260-1	7.421	6.387	38125381	48503047	134.079	120.358
32) L7 AR-1260-2	7.678	6.573	88150339	122.0E6	251.238	248.249
33) L7 AR-1260-3	8.036	6.727	48961984	44615402	178.889m	94.793 #
34) L7 AR-1260-4	8.272	7.198	45087362	56607214	138.993m	140.712
35) L7 AR-1260-5	8.609	7.437	95597286	147.5E6	140.946m	147.552

AJ
 04/26/21

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