

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061221\
Data File : PR050780.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 11:37
Operator : DD\AJ
Sample : M2693-05DL 5X
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0BA6DL

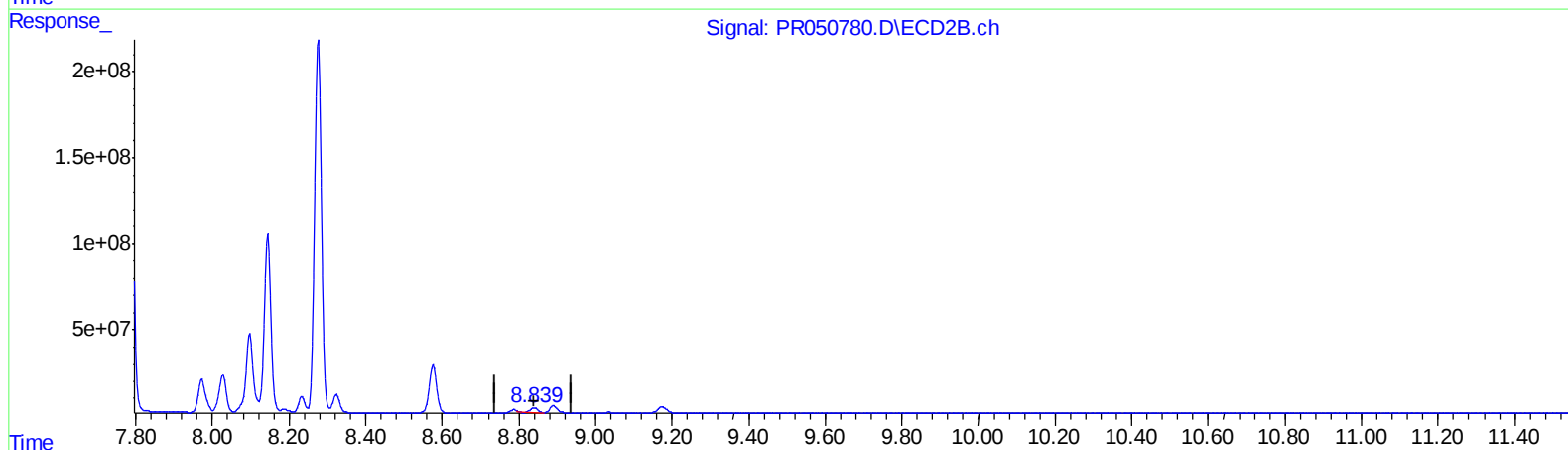
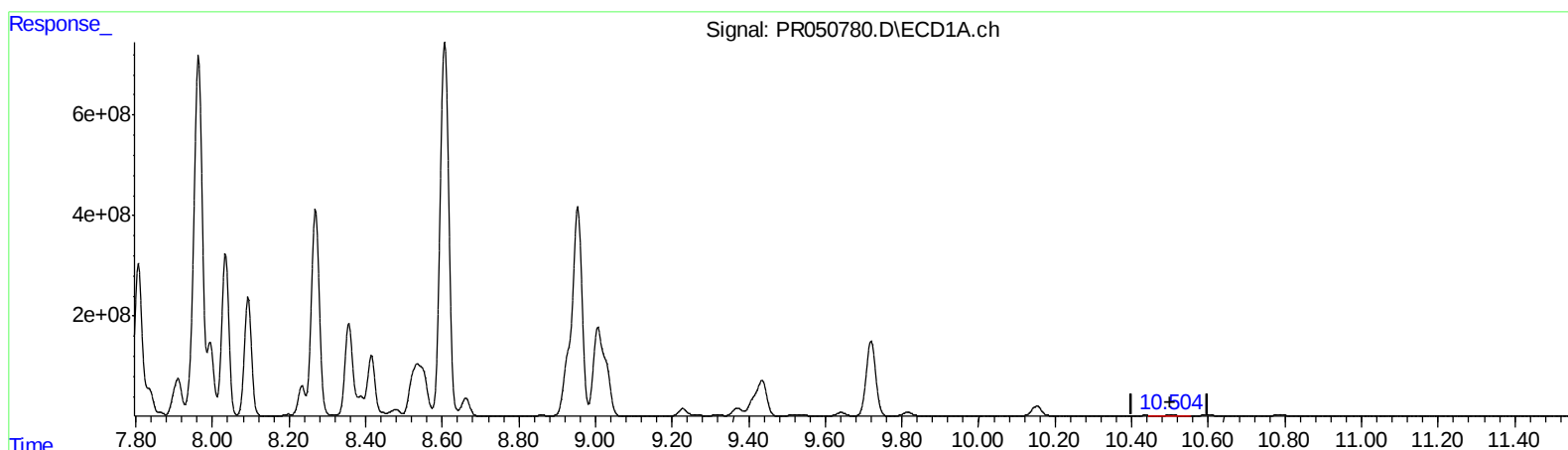
Manual Integrations
APPROVED

Ankita

6/14/2021 2:35:31 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 06:32:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060121CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 02 05:07:41 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)

10.503min 2.776 ng/ml

response 20165636

(2) Decachlorobiphenyl #2 (SA)

8.839min 3.634 ng/ml

response 28179407

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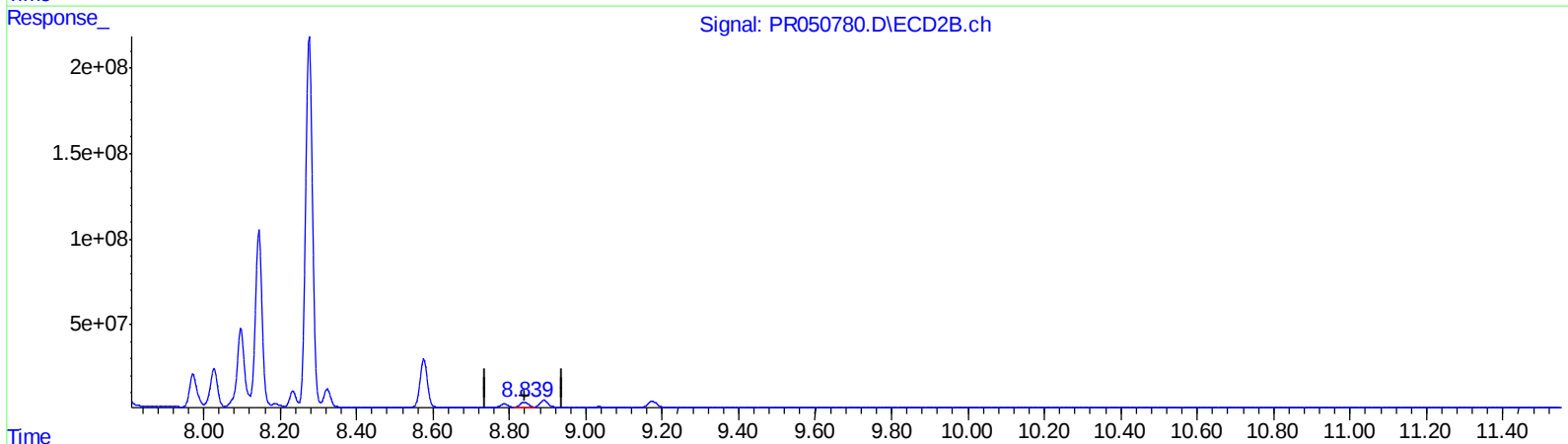
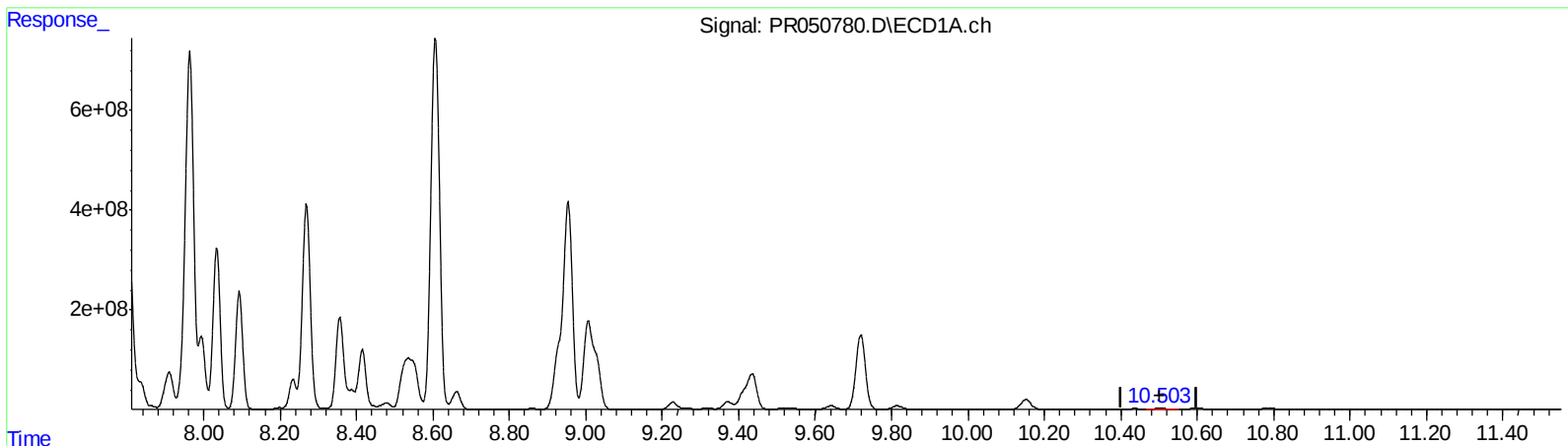
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QEdit

(2) Decachlorobiphenyl (SA)

10.503min 6.320 ng/ml m

response 45913928

(2) Decachlorobiphenyl #2 (SA)

8.839min 5.884 ng/ml m

response 45626621

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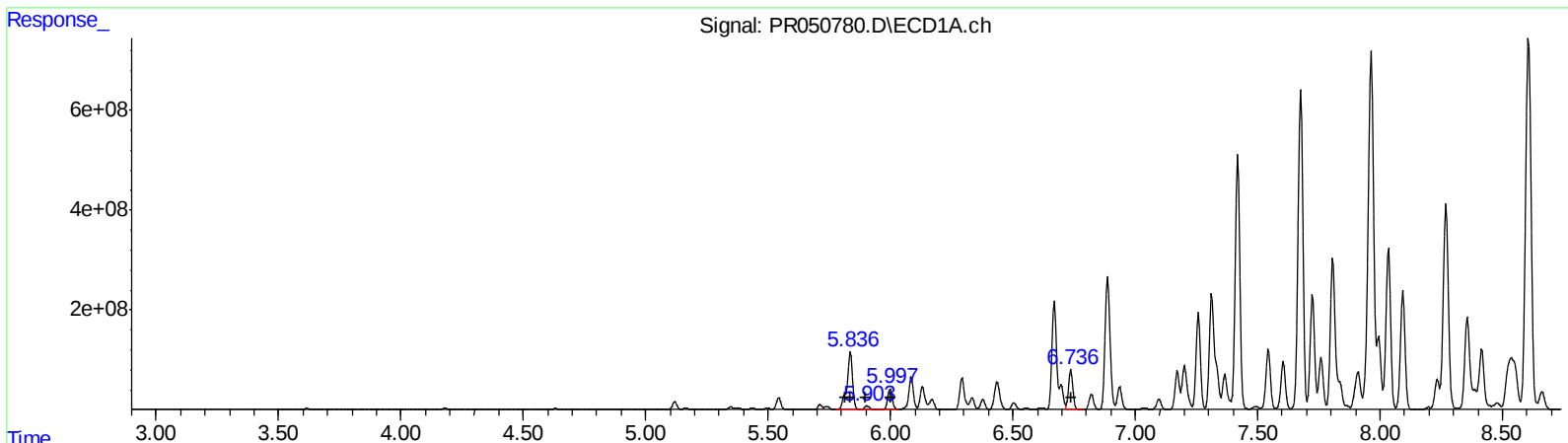
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QEdit

(16) AR-1242-1 (L4)
R.T. Response Conc
5.84 1806708943 7466.00
5.84 1806708943 5247.39
5.90 93439952 451.49
6.00 529576425 3048.36
6.74 973764020 4882.13
(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.92 1733159363 7843.16
4.92 1733159363 5290.91
5.09 543286525 3147.10
5.18 683225884 4052.11
5.70 2911099428 12607.82

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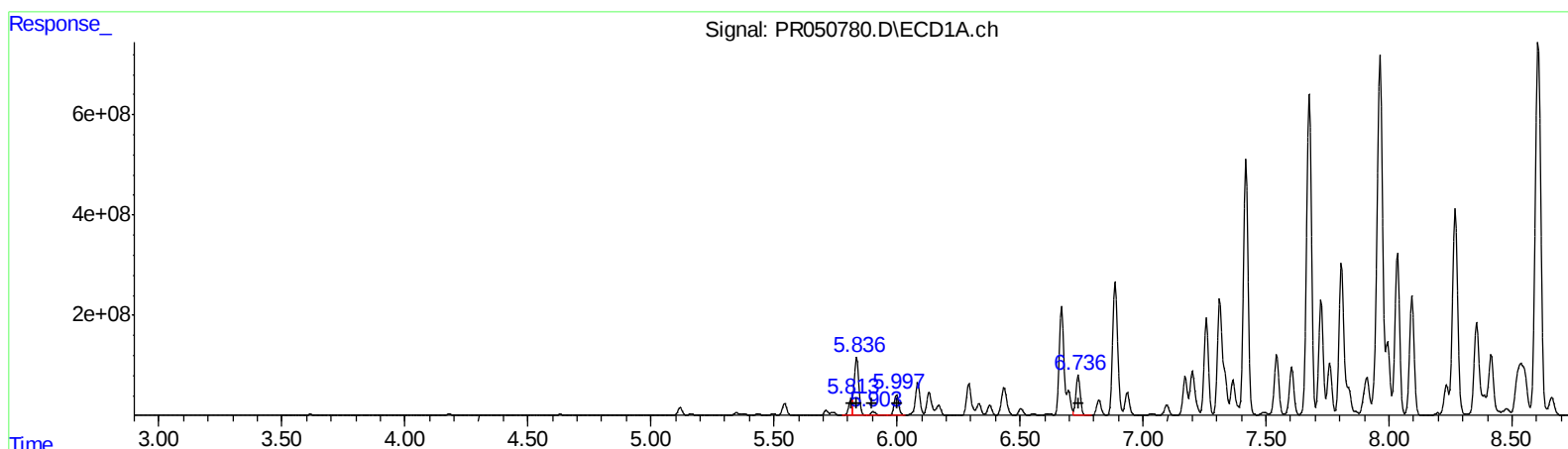
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.81 269834797 1115.06
5.84 1529733512 4442.94
5.90 93439952 451.49
6.00 529576425 3048.36
6.74 973764020 4882.13

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.90 243650684 1102.61
4.92 1483178338 4527.78
5.09 543286525 3147.10
5.18 683225884 4052.11
5.70 2911099428 12607.82

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.630	3.812	19258277	16385200	3.018	2.519
2) SA Decachlor...	10.503	8.839	45913928	45626621	6.320m	5.884m
Target Compounds						
16) L4 AR-1242-1	5.813	4.901	269.8E6	243.7E6	1115.059m	1102.605m
17) L4 AR-1242-2	5.836	4.918	1529.7E6	1483.2E6	4442.945m	4527.780m
18) L4 AR-1242-3	5.904	5.094	93439952	543.3E6	451.493	3147.096 #
19) L4 AR-1242-4	5.998	5.176	529.6E6	683.2E6	3048.361	4052.109 #
20) L4 AR-1242-5	6.736	5.699	973.8E6	2911.1E6	4882.133	12607.824 #
31) L7 AR-1260-1	7.419	6.379	6745.6E6	7002.1E6	18978.193	17406.562
32) L7 AR-1260-2	7.676	6.566	8947.4E6	8916.2E6	20701.666	18269.884
33) L7 AR-1260-3	8.034	6.719	4272.3E6	7740.7E6	13214.025	16562.170 #
34) L7 AR-1260-4	8.269	7.190	6066.3E6	5041.7E6	15790.382	12634.719
35) L7 AR-1260-5	8.606	7.430	11871.4E6	14345.0E6	14816.233	14731.420

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

AS
 06/18/21