

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082521\
Data File : PR051791.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2021 19:13
Operator : DD\AJ
Sample : M3459-06MSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0B56MSD

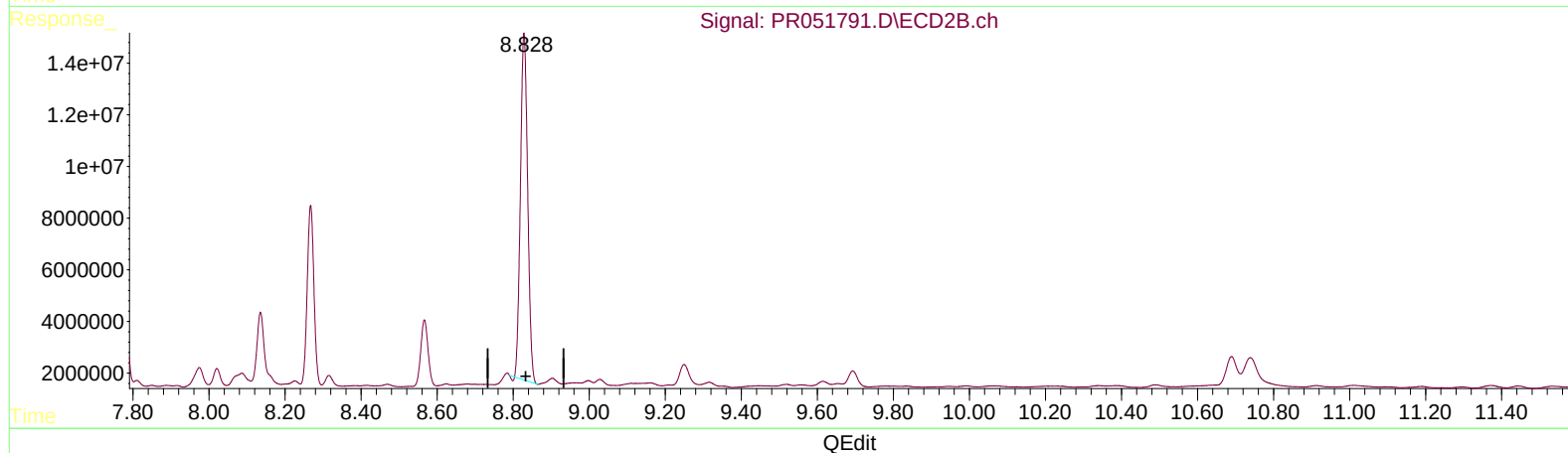
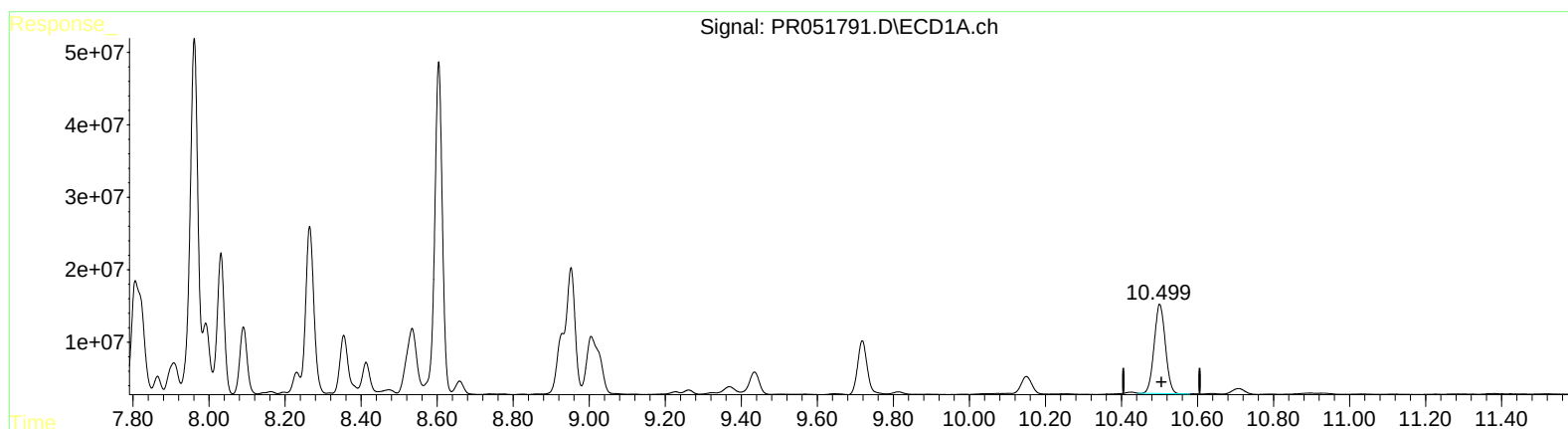
Manual Integrations
APPROVED

mohammad

8/26/2021 1:13:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 03:25:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 01:48:26 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



(2) Decachlorobiphenyl (SA)

10.501min 24.825 ng/ml

response 251321318

(2) Decachlorobiphenyl #2 (SA)

8.829min 20.662 ng/ml

response 176998459

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082521\
Data File : PR051791.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2021 19:13
Operator : DD\AJ
Sample : M3459-06MSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

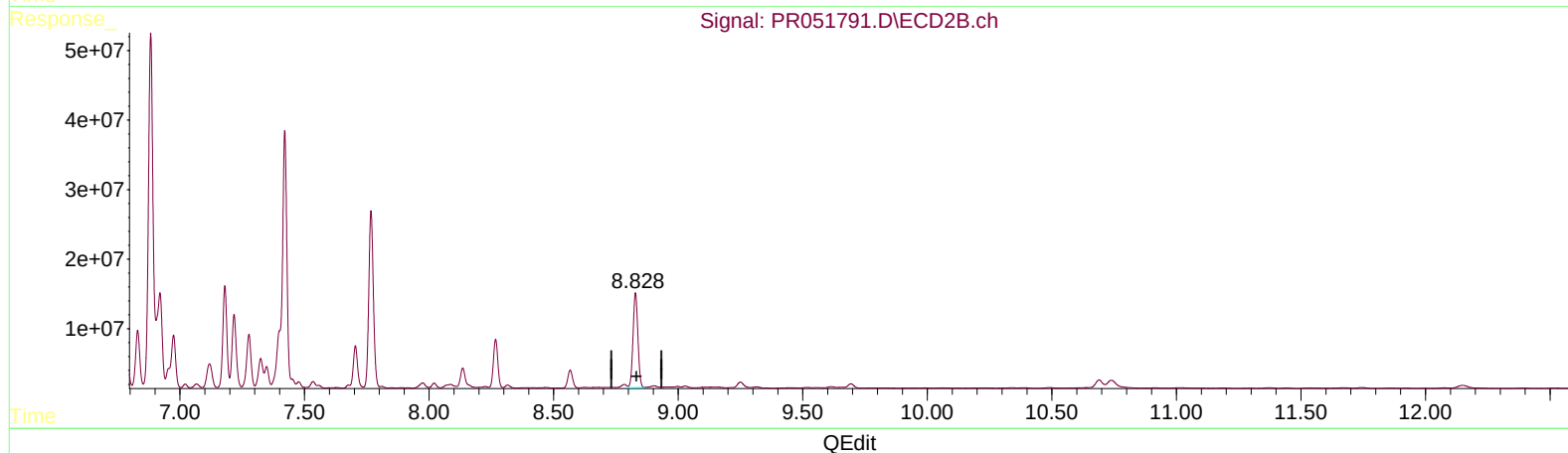
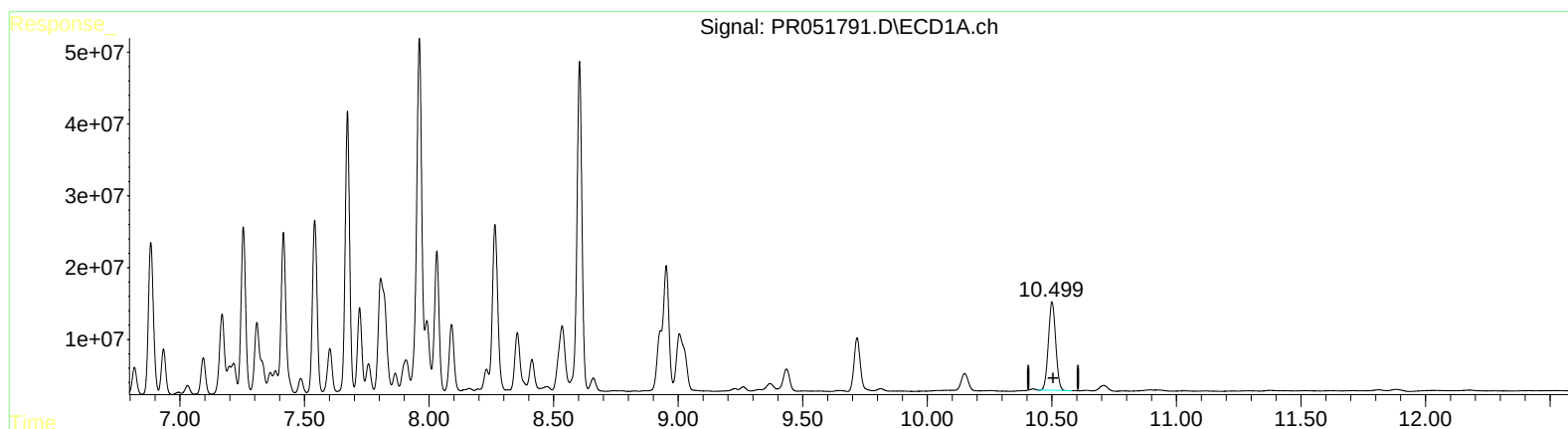
Instrument :
ECD_R
ClientSampleId :
C0B56MSD

Manual Integrations
APPROVED

mohammad
8/26/2021 1:13:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 03:25:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 01:48:26 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



(2) Decachlorobiphenyl (SA)

10.501min 24.825 ng/ml

response 251321318

(2) Decachlorobiphenyl #2 (SA)

8.828min 21.558 ng/ml m

response 184670110

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082521\
 Data File : PR051791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 19:13
 Operator : DD\AJ
 Sample : M3459-06MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0B56MSD

Manual Integrations
 APPROVED

mohammad
 8/26/2021 1:13:05 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 03:25:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 01:48:26 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.627	3.807	92241901	104.5E6	12.199	12.297
2) SA Decachlor...	10.501	8.828	251.3E6	184.7E6	24.825	21.558m)
Target Compounds						
3) L1 AR-1016-1	5.810	4.891	118.7E6	121.0E6	381.577	391.475
4) L1 AR-1016-2	5.832	4.910	183.3E6	174.0E6	383.986	382.061
5) L1 AR-1016-3	5.894	5.086	111.4E6	88292516	392.530	372.050
6) L1 AR-1016-4	5.995	5.127	93158505	114.7E6	385.653	643.493 #
7) L1 AR-1016-5	6.288	5.340	115.1E6	113.9E6	500.760	474.508
26) L6 AR-1254-1	6.666	5.691	198.6E6	242.9E6	536.929	482.801
27) L6 AR-1254-2	6.883	5.837	301.5E6	228.0E6	493.135	527.114
28) L6 AR-1254-3	7.255	6.240	302.5E6	485.8E6	436.183	637.840 #
29) L6 AR-1254-4	7.541	6.467	317.7E6	226.4E6	501.185	475.258
30) L6 AR-1254-5	7.961	6.883	724.2E6	658.7E6	1152.277	975.672
31) L7 AR-1260-1	7.416	6.370	311.2E6	335.8E6	693.551	756.989
32) L7 AR-1260-2	7.673	6.556	493.4E6	379.1E6	710.716	697.604
33) L7 AR-1260-3	8.031	6.709	262.7E6	357.4E6	431.021	690.458 #
34) L7 AR-1260-4	8.265	7.181	358.9E6	164.9E6	645.228	376.471 #
35) L7 AR-1260-5	8.604	7.421	649.8E6	537.8E6	454.968	489.906

AJ
 08/30/21

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