

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111721\
Data File : PR052633.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2021 15:39
Operator : AJ\MA
Sample : M4669-18
Misc :
ALS Vial : 27 Sample Multiplier: 1

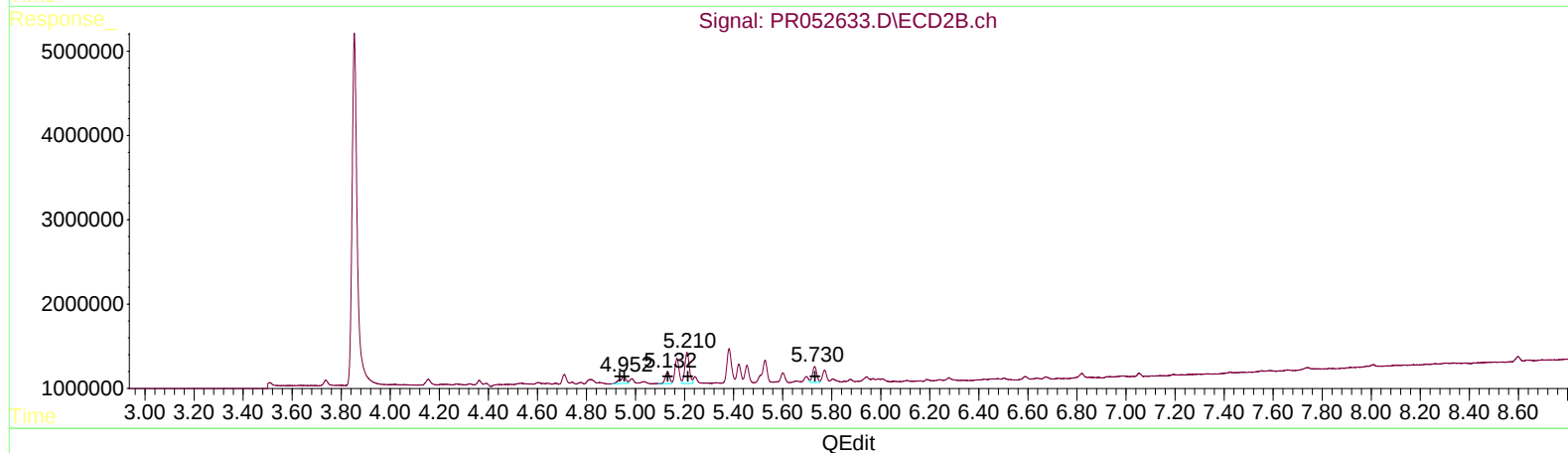
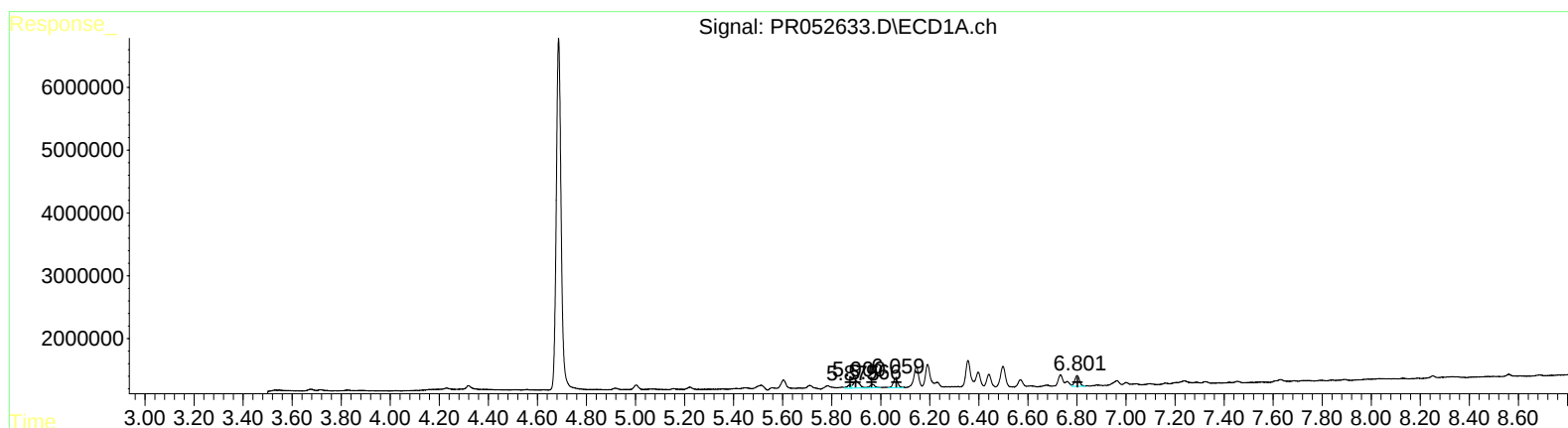
Instrument :
ECD_R
ClientSampleId :
A4289

Manual IntegrationsAPPROVED

Reviewed By :Ankita Jodhani 11/22/2021
Supervised By :Sohil Jodhani 11/22/2021

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 01:18:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110921CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 10 04:57:17 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

(16) AR-1242-1 (L4)
R.T. Response Conc
5.87 609224 6.23
5.90 2099689 15.38
5.97 727030 8.48
6.06 1888484 27.16
6.80 2325810 30.51

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.95 1484594 19.23
4.95 1484594 12.94
5.13 1672287 27.08
5.21 4696581 77.02
5.73 2287541 30.46

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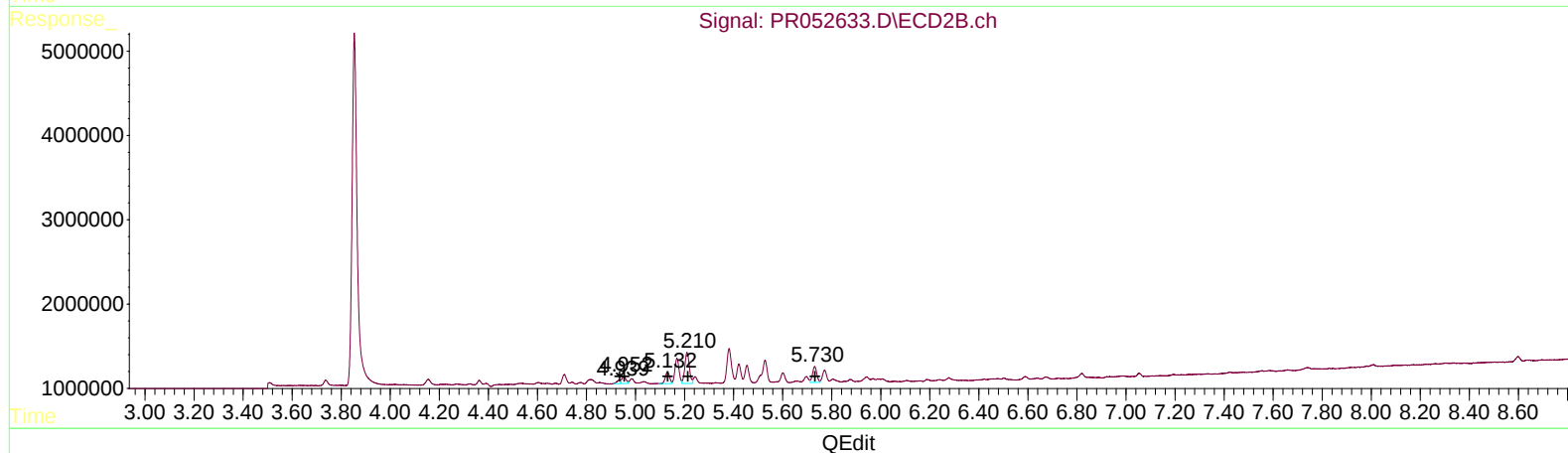
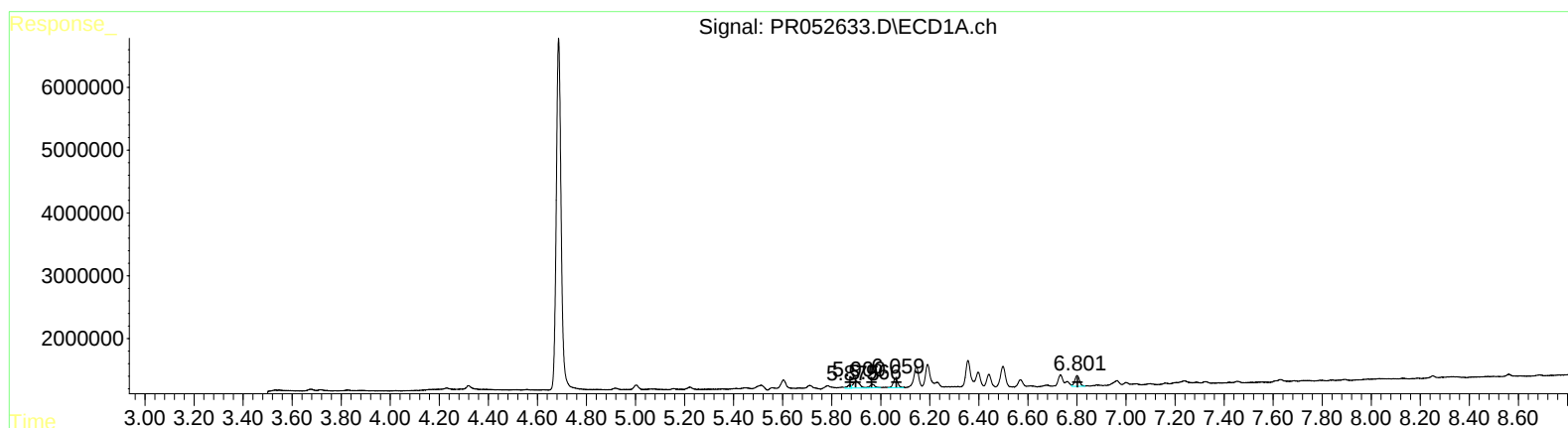
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QEdit

(16) AR-1242-1 #2 (L4)
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5.87 609224 6.23
5.90 2099689 15.38
5.97 727030 8.48
6.06 1888484 27.16
6.80 2325810 30.51

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.94 436253 5.65
4.95 994195 8.67
5.13 1672287 27.08
5.21 4696581 77.02
5.73 2287541 30.46

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.687	3.854	76915023	60695201	21.373	20.579
2) SA Decachlor...	10.623	8.861	118.8E6	113.2E6	35.552	34.828
Target Compounds						
16) L4 AR-1242-1	5.875	4.939	609224	436253	6.230	5.651m
17) L4 AR-1242-2	5.901	4.952	2099689	994195	15.381	8.668m#
18) L4 AR-1242-3	5.966	5.131	727030	1672287	8.479	27.082 #
19) L4 AR-1242-4	6.060	5.210	1888484	4696581	27.157	77.021 #
20) L4 AR-1242-5	6.801	5.731	2325810	2287541	30.510	30.462

AJ
 11/22/21

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