

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092419\
Data File : PR041476.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Sep 2019 13:24
Operator : SM\AJ
Sample : K4958-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

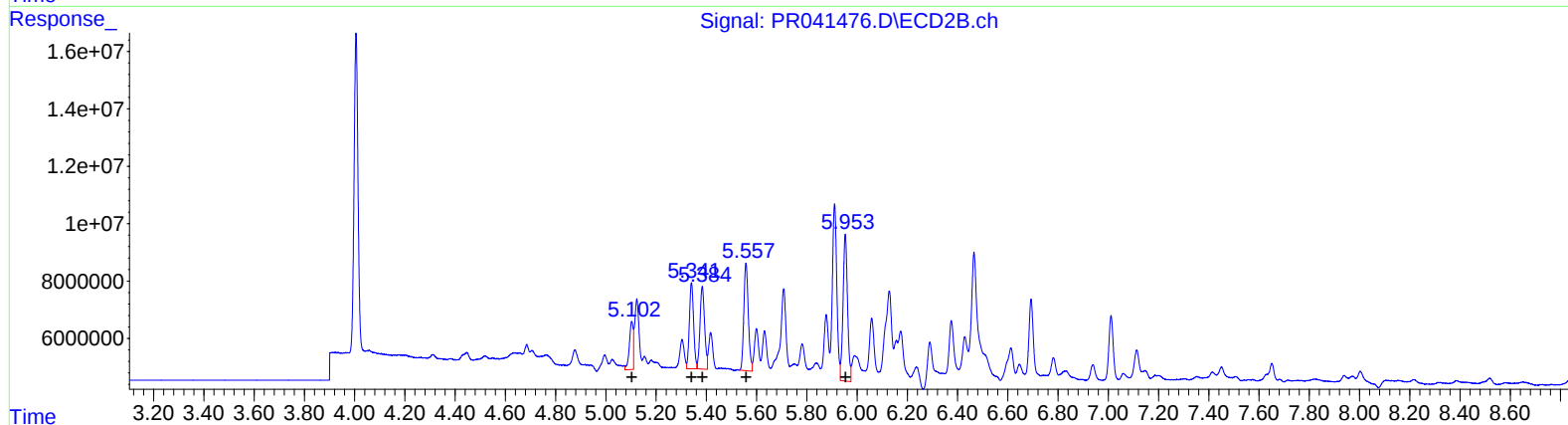
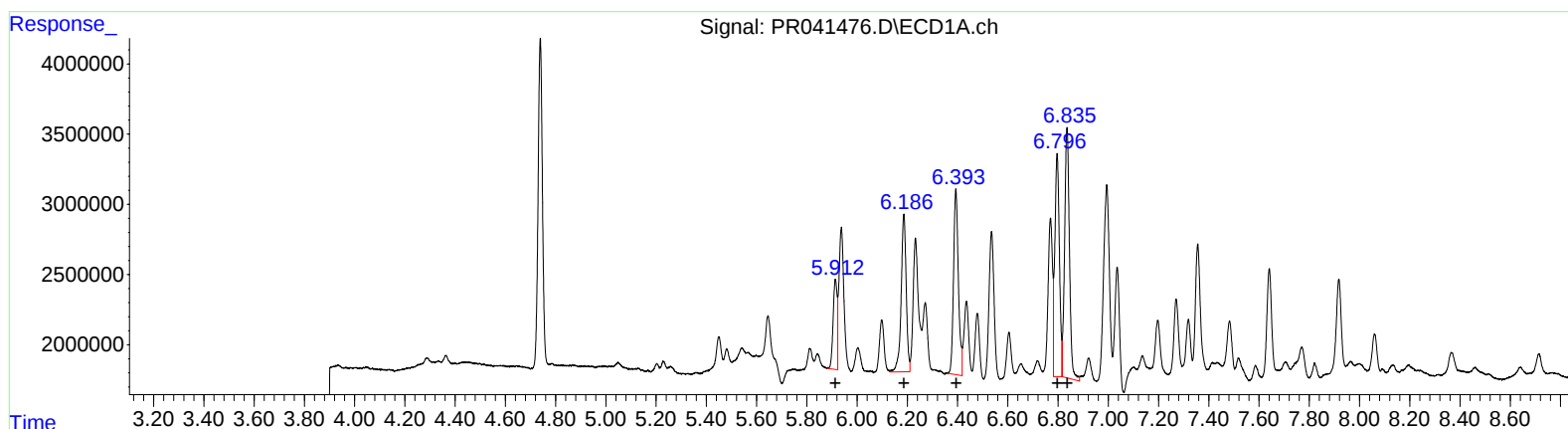
Instrument :
ECD_R
ClientSampleId :
ESNZ3

Manual Integrations
APPROVED

Ankita
9/25/2019 8:16:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 02:28:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 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



QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.91	7128416	194.20
6.19	15702039	285.06
6.39	17568251	273.61
6.80	19878944	232.93
6.84	23779925	291.83

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
5.10	18036464	213.99
5.34	34928914	287.18
5.38	36392642	287.06
5.56	46517074	277.14
5.95	63626123	292.22

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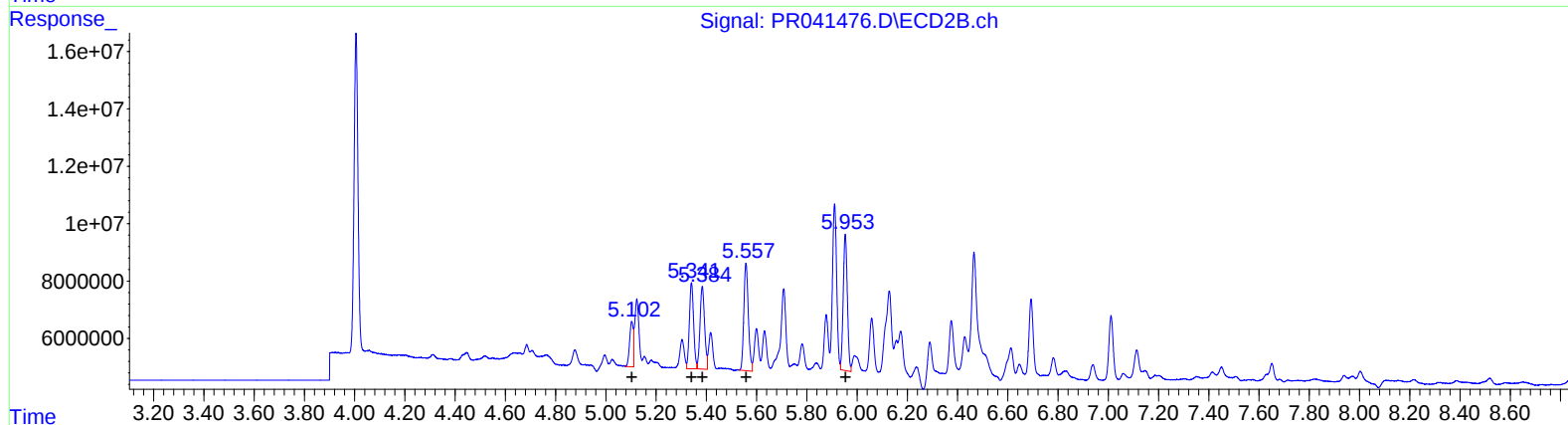
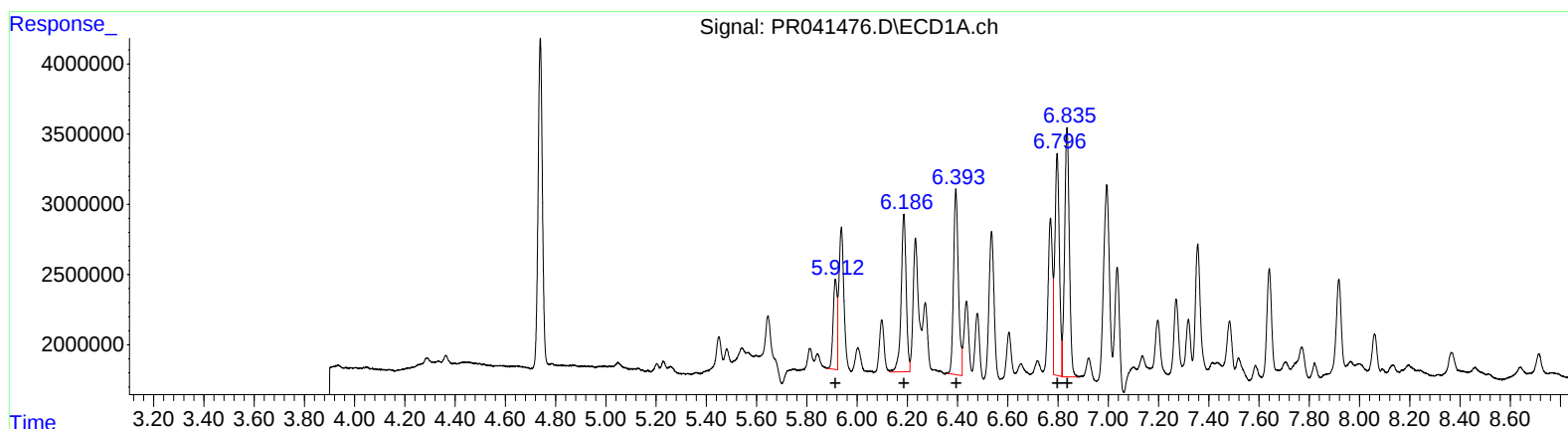
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.91	7128416	194.20
6.19	15702039	285.06
6.39	17568251	273.61
6.80	19878944	232.93
6.84	23117353	283.70

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
5.10	16446656	195.12
5.34	34928914	287.18
5.38	36392642	287.06
5.56	46517074	277.14
5.95	54046797	248.23

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 Acq On : 24 Sep 2019 13:24
 Operator : SM\AJ
 Sample : K4958-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ESNZ3

Manual Integrations
 APPROVED

Ankita
 9/25/2019 8:16:26 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 04:36:18 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	4.739	4.006	27612289	122.4E6	20.801	20.238
2) SA Decachlor...	10.661	9.124	111.7E6	311.4E6	34.985	28.862

Target Compounds

21) L5 AR-1248-1	5.914	5.102	7128416	16446656	194.204	195.125m
22) L5 AR-1248-2	6.186	5.341	15702039	34928914	285.063	287.177
23) L5 AR-1248-3	6.393	5.384	17568251	36392642	273.605	287.056
24) L5 AR-1248-4	6.796	5.558	19878944	46517074	232.930	277.140
25) L5 AR-1248-5	6.835	5.953	23117353	54046797	283.702m	248.226m

Handwritten signature: AJ
 Date: 20/02/19

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