

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052519\
Data File : PQ040262.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2019 12:56
Operator : SM\AJ
Sample : K3021-22DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

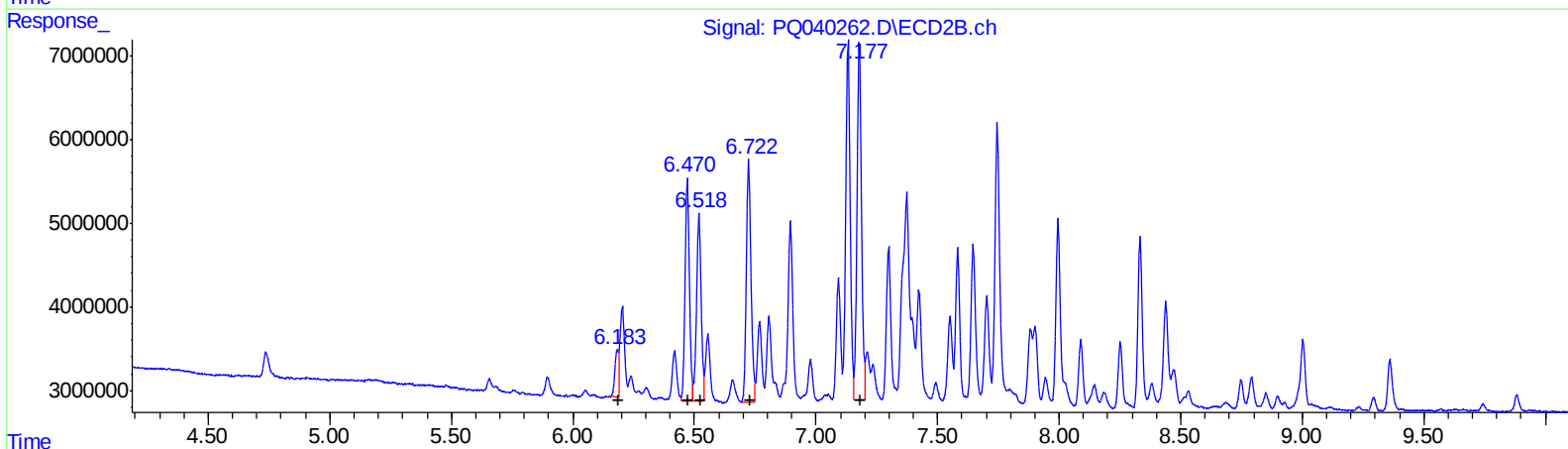
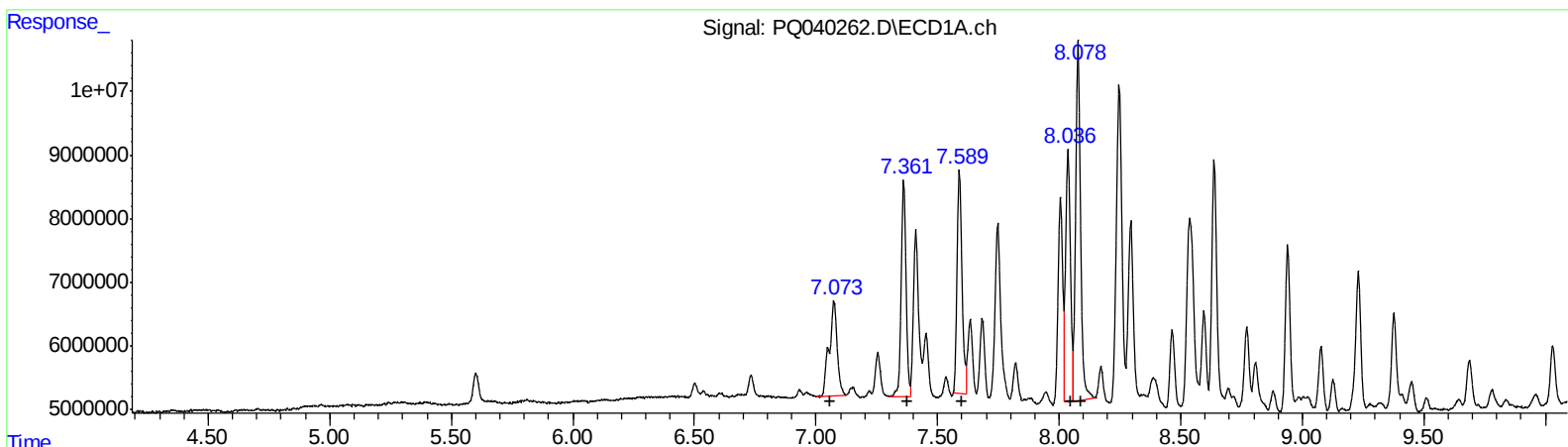
Instrument :
ECD_Q
ClientSampleId :
ETMP8DL

Manual Integrations
APPROVED

Ankita
5/28/2019 1:59:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 05:34:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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
7.07 33738393 435.88
7.36 47159254 418.70
7.59 49839414 361.08
8.04 55549321 367.95
8.08 79510585 528.10
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.18 5439643 94.40
6.47 33015892 375.52
6.52 29748766 328.78
6.72 38934513 352.57
7.18 54436356 479.47

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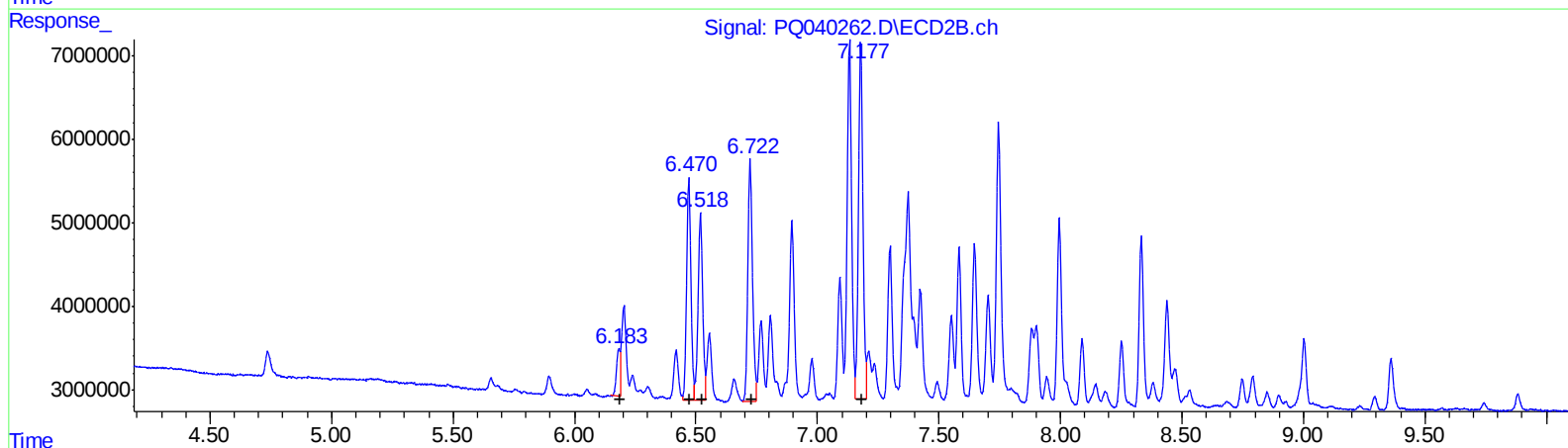
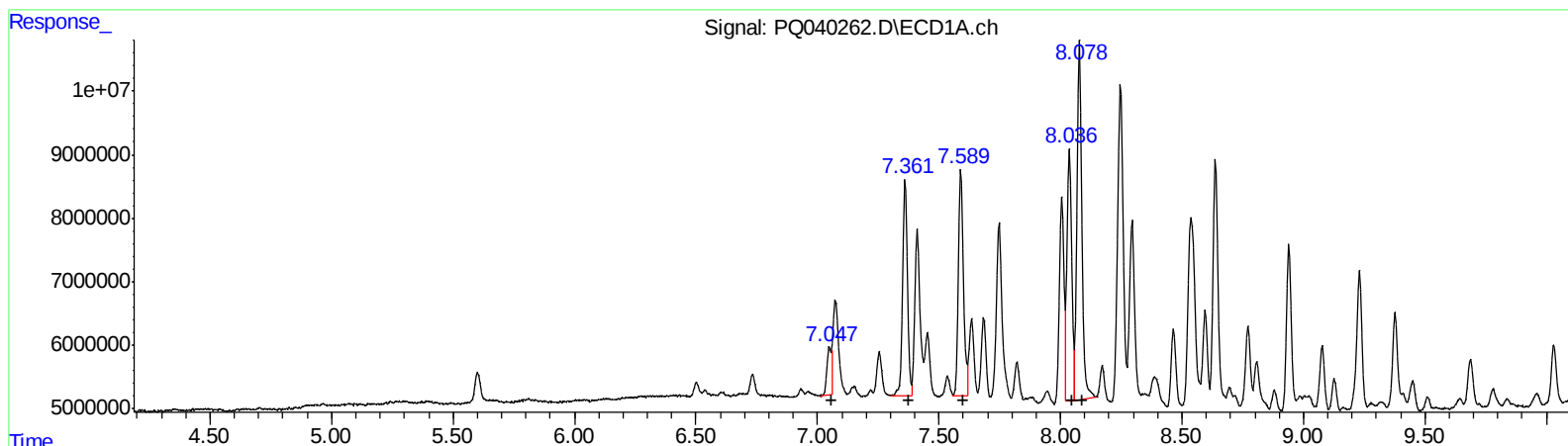
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

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

R.T.	Response	Conc
7.05	9348014	120.77
7.36	47159254	418.70
7.59	51141188	370.52
8.04	55549321	367.95
8.08	79510585	528.10

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

R.T.	Response	Conc
6.18	5439643	94.40
6.47	33015892	375.52
6.52	29748766	328.78
6.72	38934513	352.57
7.18	54436356	479.47

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 Data File : PQ040262.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 12:56
 Operator : SM\AJ
 Sample : K3021-22DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETMP8DL

Manual Integrations
 APPROVED

Ankita
 5/28/2019 1:59:21 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:34:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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

System Monitoring Compounds						
1) SA Tetrachlo...	5.600	4.739	6927953	5022843	2.115	2.339
2) SA Decachlor...	11.909	10.458	35565157	18308007	4.979	4.403
Target Compounds						
21) L5 AR-1248-1	7.047	6.182	9348014	5439643	120.772m	94.400
22) L5 AR-1248-2	7.361	6.470	47159254	33015892	418.702	375.524
23) L5 AR-1248-3	7.589	6.519	51141188	29748766	370.516m	328.776
24) L5 AR-1248-4	8.036	6.723	55549321	38934513	367.950	352.574
25) L5 AR-1248-5	8.078	7.178	79510585	54436356	528.104	479.465
26) L6 AR-1254-1	8.005	7.132	42154536	54641726	241.720	285.282
27) L6 AR-1254-2	8.247	7.299	78550634	22843424	284.035	131.488 #
28) L6 AR-1254-3	8.638	7.745	52144356	46910347	175.698	162.329
29) L6 AR-1254-4	8.940	7.995	33398882	30830480	160.704	172.674
30) L6 AR-1254-5	9.377	8.439	21641710	17916997	75.146	69.545

AJ
 05/29/19

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