

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
Data File : PQ049154.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2020 14:44
Operator : DD\AJ
Sample : L3612-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

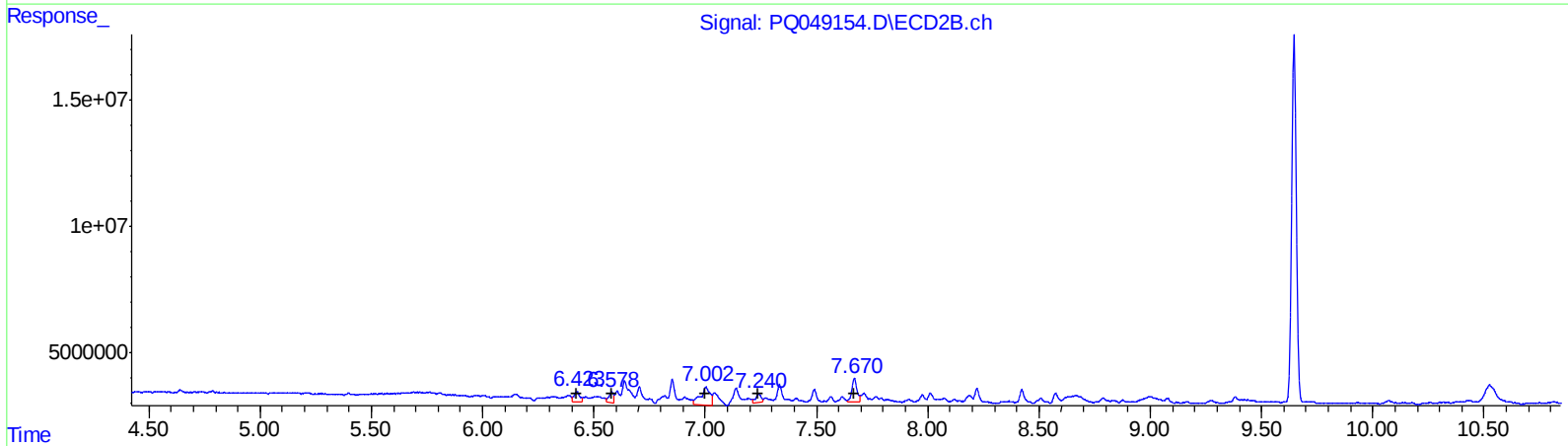
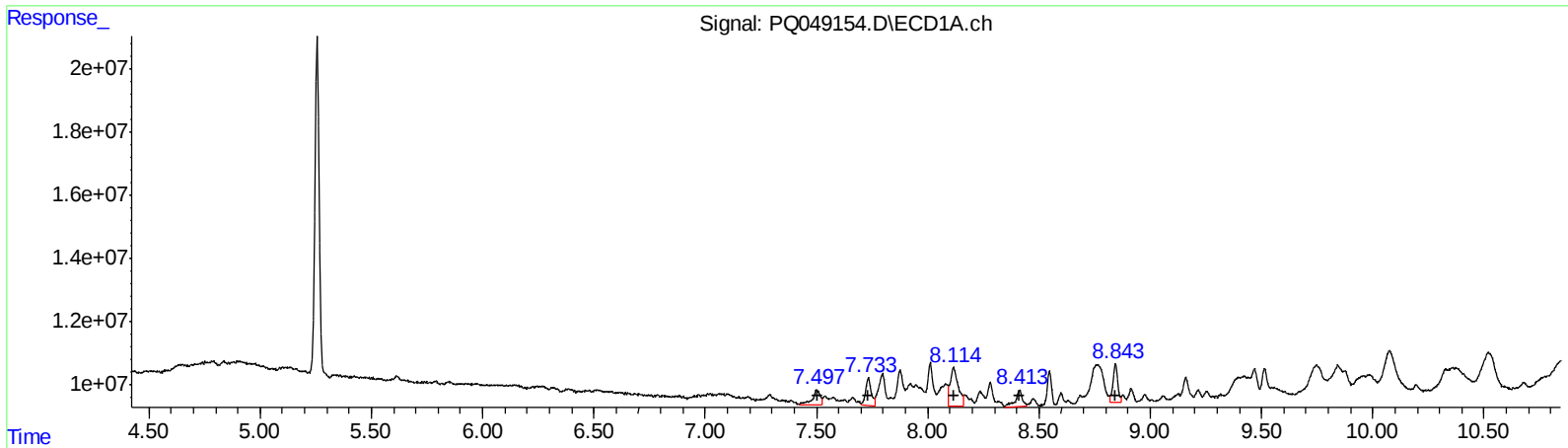
Instrument :
ECD_Q
ClientSampleId :
DBFN6

Manual Integrations
APPROVED

Ankita
8/11/2020 11:42:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 11 03:49:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 2020
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

(26) AR-1254-1 (L6)

R.T.	Response	Conc
7.50	11863421	36.81
7.73	15322459	30.26
8.12	30554139	57.15
8.41	11388781	24.32
8.84	18354879	38.26

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
6.42	7256993	26.68
6.58	6087280	24.95
7.00	20908481	51.85
7.24	5613027	20.81
7.67	15405378	41.82

(+) = Expected Retention Time

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Operator : DD\AJ
Sample : L3612-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

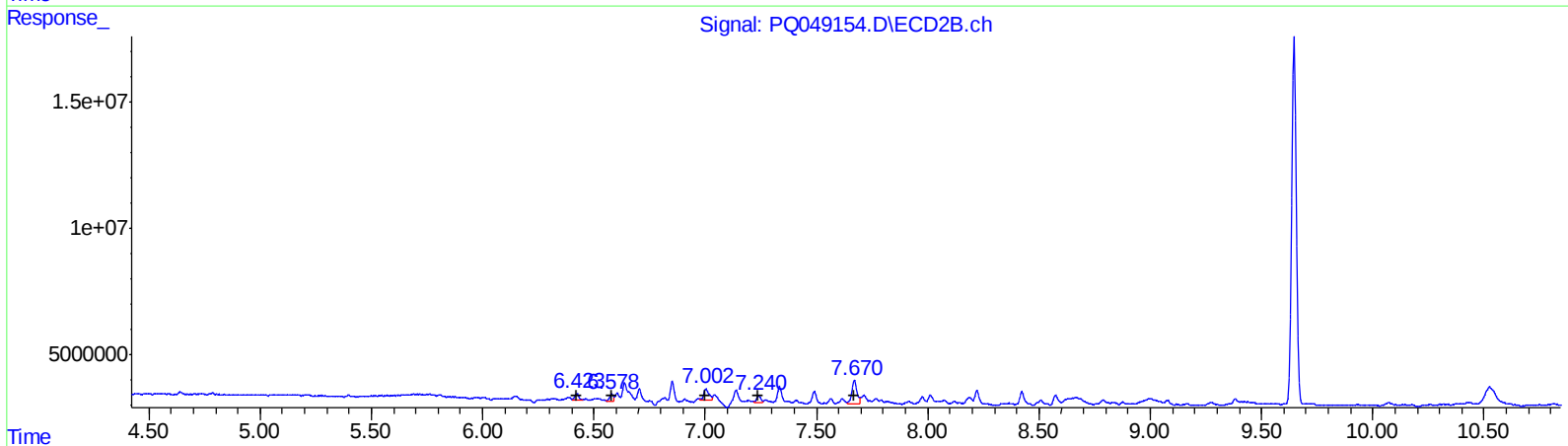
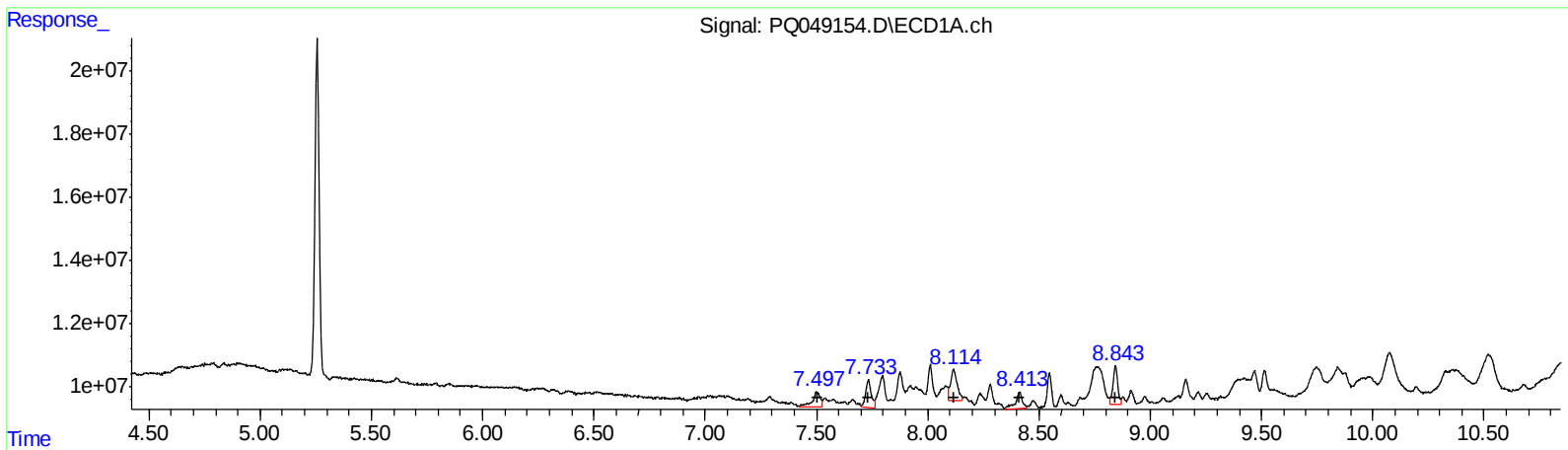
Instrument :
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
7.50	11863421	36.81
7.73	15322459	30.26
8.11	20305744	37.98
8.41	11388781	24.32
8.84	18354879	38.26

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
6.42	3854995	14.17
6.58	3445244	14.12
7.00	7453928	18.48
7.24	3245315	12.03
7.67	15405378	41.82

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081020\
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 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2020 14:44
 Operator : DD\AJ
 Sample : L3612-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sampled :
 DBFN6

Manual Integrations
 APPROVED

Ankita
 8/11/2020 11:42:19 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 03:49:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:58:16 2020
 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...	5.256	4.285	140.2E6	86598306	22.778	24.434
2) SA Decachlor...	11.495	9.646	402.9E6	209.1E6	42.892	44.985
Target Compounds						
26) L6 AR-1254-1	7.502	6.423	11863421	3854995	36.806	14.172m#
27) L6 AR-1254-2	7.733	6.578	15322459	3445244	30.258	14.122m#
28) L6 AR-1254-3	8.114	7.002	20305744	7453928	37.978m	18.483m#
29) L6 AR-1254-4	8.413	7.240	11388781	3245315	24.319	12.032m#
30) L6 AR-1254-5	8.844	7.671	18354879	15405378	38.260	41.821

} AJ
 08/29/20

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