

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100620\
 Data File : PQ050195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2020 15:09
 Operator : DD\AJ
 Sample : L4204-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

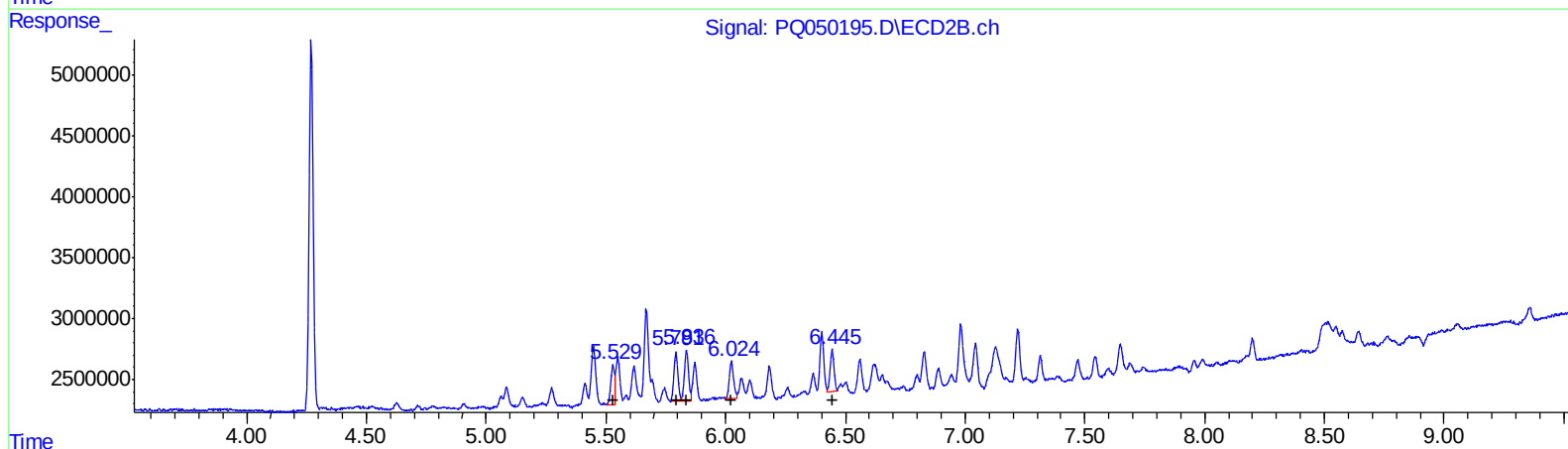
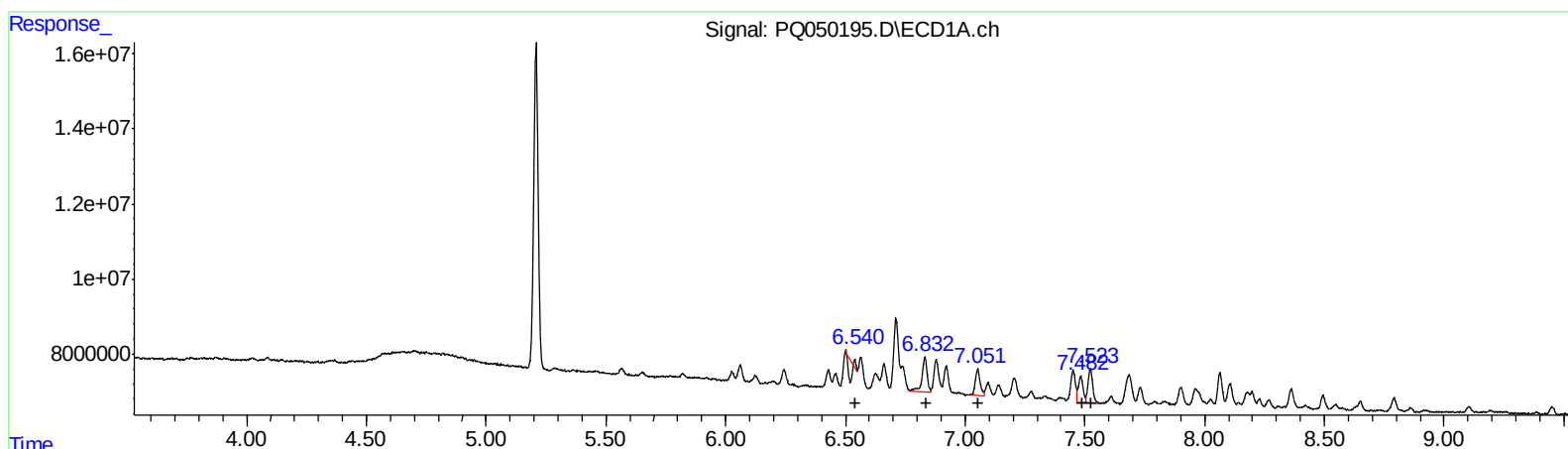
Instrument :
 ECD_Q
 ClientSampleId :
 BEQB0

Manual Integrations
 APPROVED

Ankita
 10/7/2020 3:33:42 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 08:08:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 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

(21) AR-1248-1 (L5)

R.T.	Response	Conc
6.54	-4101922	-18.87
6.83	14096788	50.90
7.05	9612114	31.98
7.48	8728145	26.09
7.52	12106561	38.46

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

R.T.	Response	Conc
5.53	3500899	34.19
5.79	4820652	36.98
5.84	5059288	38.14
6.02	3831216	23.20
6.45	3856355	21.28

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Acq On : 06 Oct 2020 15:09
Operator : DD\AJ
Sample : L4204-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

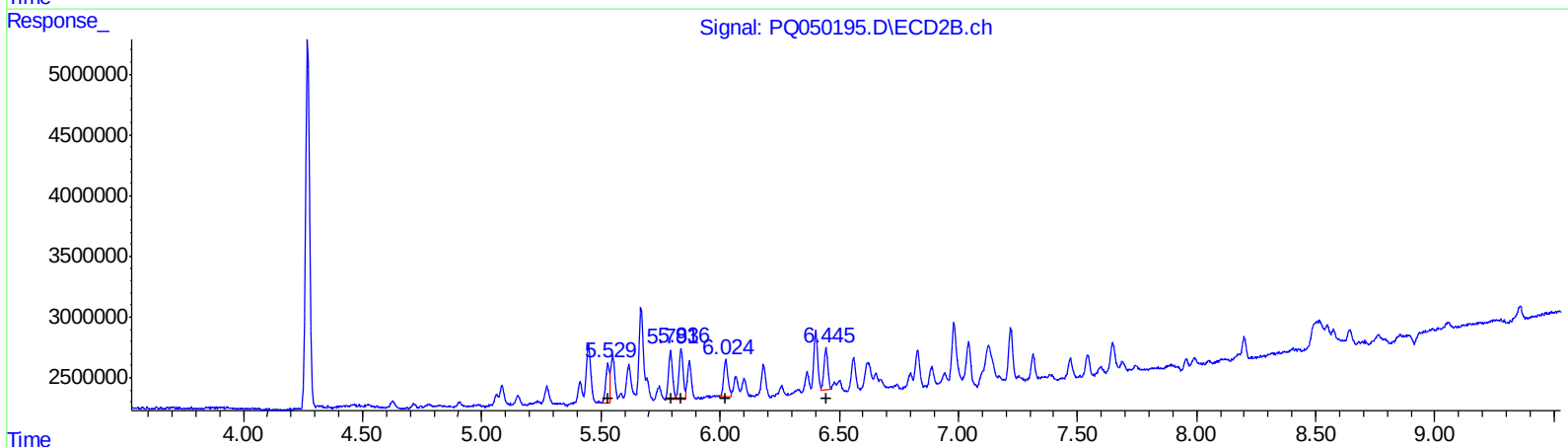
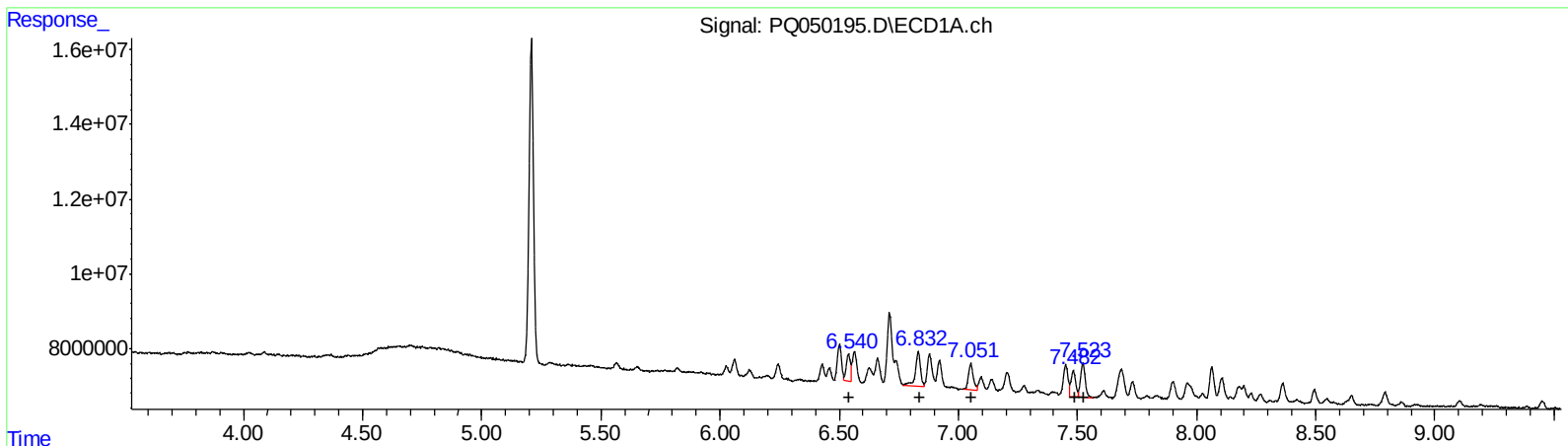
Instrument :
ECD_Q
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BEQB0

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 08:08:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 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

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

R.T.	Response	Conc
6.54	9065319	41.69
6.83	14096788	50.90
7.05	9612114	31.98
7.48	8728145	26.09
7.52	12106561	38.46

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

R.T.	Response	Conc
5.53	3500899	34.19
5.79	4820652	36.98
5.84	5059288	38.14
6.02	3831216	23.20
6.45	3856355	21.28

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100620\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2020 15:09
Operator : DD\AJ
Sample : L4204-20
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BEQB0

Manual Integrations
APPROVED

Ankita
10/7/2020 3:33:42 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 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...	5.208	4.270	111.0E6	35417582	11.212	10.047
2) SA Decachlor...	11.398	9.619	161.3E6	129.9E6	23.761	24.145
Target Compounds						
21) L5 AR-1248-1	6.540	5.529	9065319	3500899	41.693m	34.191
22) L5 AR-1248-2	6.832	5.792	14096788	4820652	50.899	36.979 #
23) L5 AR-1248-3	7.052	5.837	9612114	5059288	31.984	38.139
24) L5 AR-1248-4	7.483	6.024	8728145	3831216	26.094	23.203
25) L5 AR-1248-5	7.524	6.445	12106561	3856355	38.458	21.276 #

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

10/1/2020