

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
Data File : PQ041621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2019 20:49
Operator : SM\AJ
Sample : K4022-04
Misc :
ALS Vial : 18 Sample Multiplier: 1

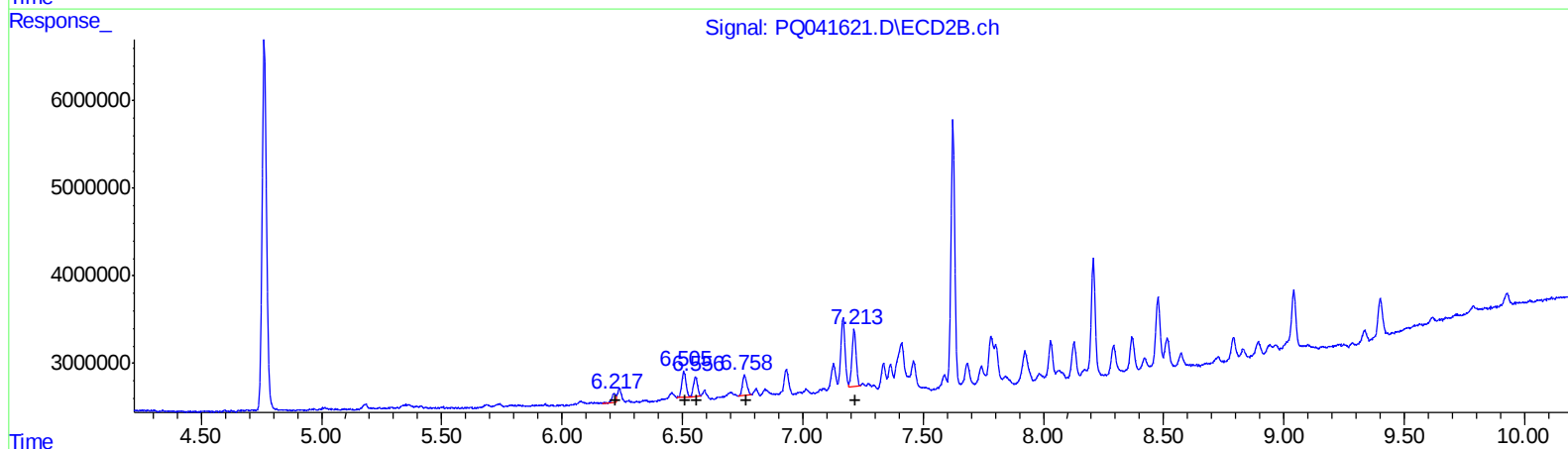
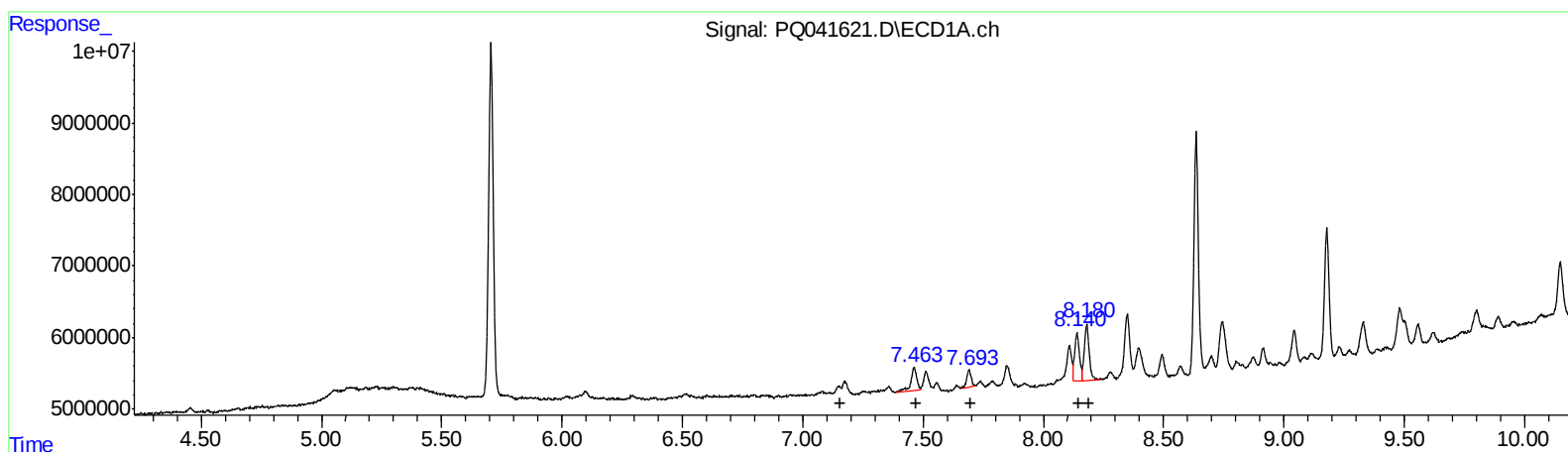
Instrument :
ECD_Q
ClientSampleId :
ETNJ2

Manual Integrations
APPROVED

Ankita
7/30/2019 9:52:44 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 00:23:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 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
0.00 0 0.00
7.46 5615325 45.63
7.69 2924045 18.62
8.14 9538811 44.16
8.18 11326593 53.19
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.22 1100518 13.70
6.51 3855064 34.42
6.55 2736132 23.70
6.76 2947092 20.36
7.21 7739756 45.99

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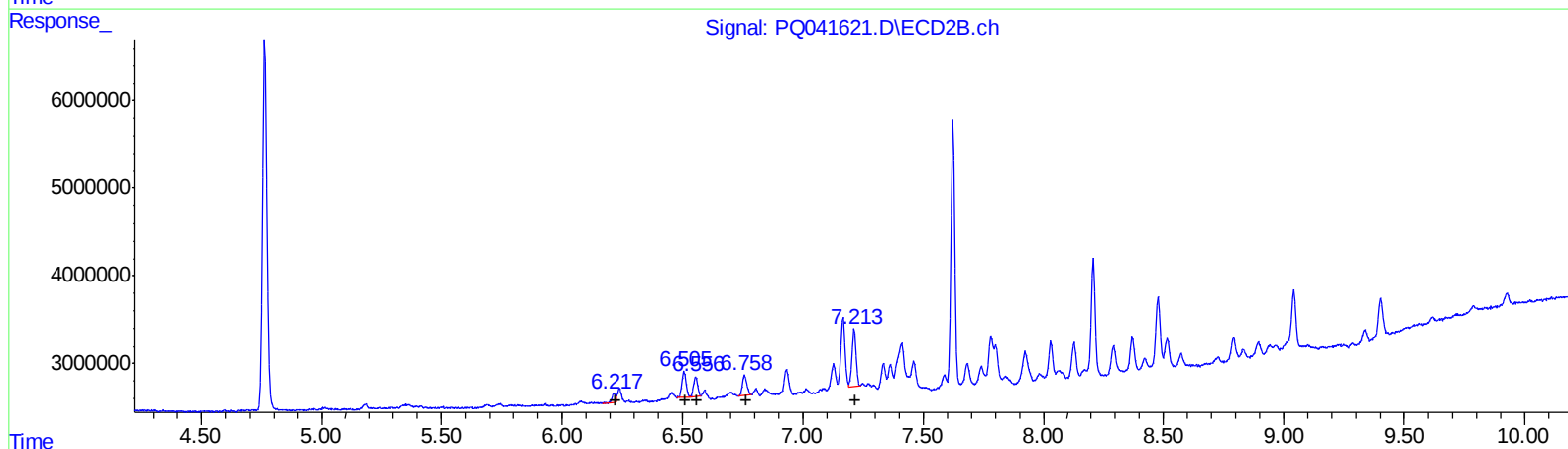
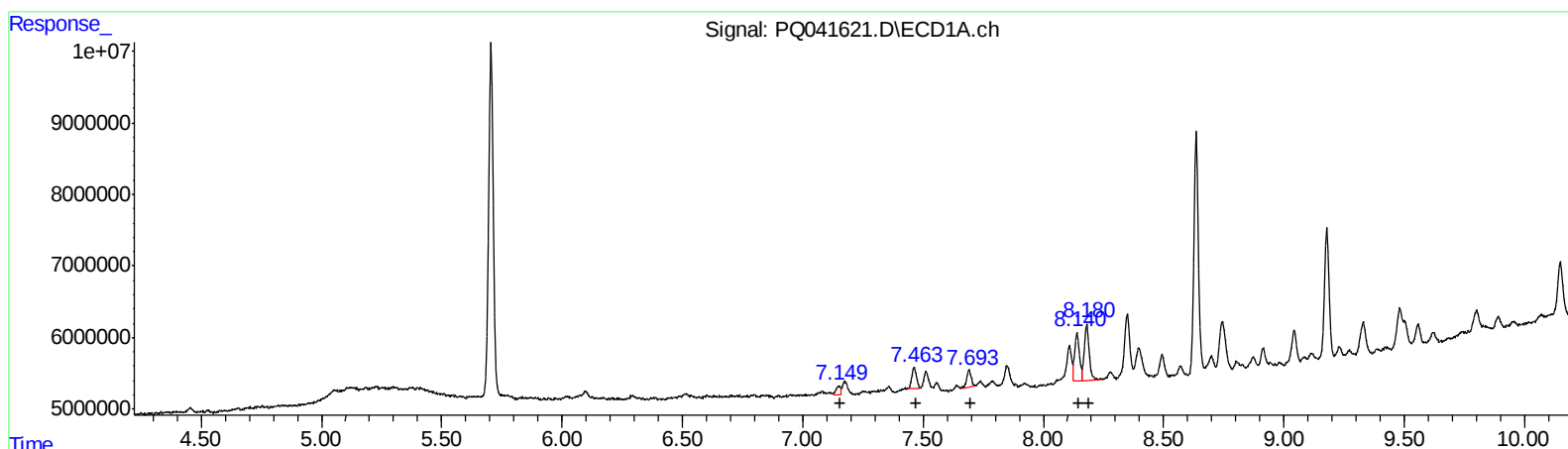
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Manual Integrations
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

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

R.T.	Response	Conc
7.15	1765883	19.04
7.46	3836845	31.18
7.69	2924045	18.62
8.14	9538811	44.16
8.18	11326593	53.19

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

R.T.	Response	Conc
6.22	1100518	13.70
6.51	3855064	34.42
6.55	2736132	23.70
6.76	2947092	20.36
7.21	7739756	45.99

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
 Data File : PQ041621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 20:49
 Operator : SM\AJ
 Sample : K4022-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETNJ2

Manual Integrations
 APPROVED

Ankita
 7/30/2019 9:52:44 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:23:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 23 11:02:25 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...	5.705	4.762	66918339	53863384	17.481	17.918
2) SA Decachlor...	12.106	10.522	265.7E6	134.2E6	25.688	29.450
Target Compounds						
21) L5 AR-1248-1	7.149	6.218	1765883	1100518	19.037m	13.702 #
22) L5 AR-1248-2	7.463	6.506	3836845	3855064	31.179m	34.416
23) L5 AR-1248-3	7.692	6.555	2924045	2736132	18.620	23.704 #
24) L5 AR-1248-4	8.140	6.758	9538811	2947092	44.159	20.359 #
25) L5 AR-1248-5	8.180	7.214	11326593	7739756	53.187	45.993

AJ
 07/31/19

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