

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
 Data File : PQ041541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 14:46
 Operator : SM\AJ
 Sample : K3981-12
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

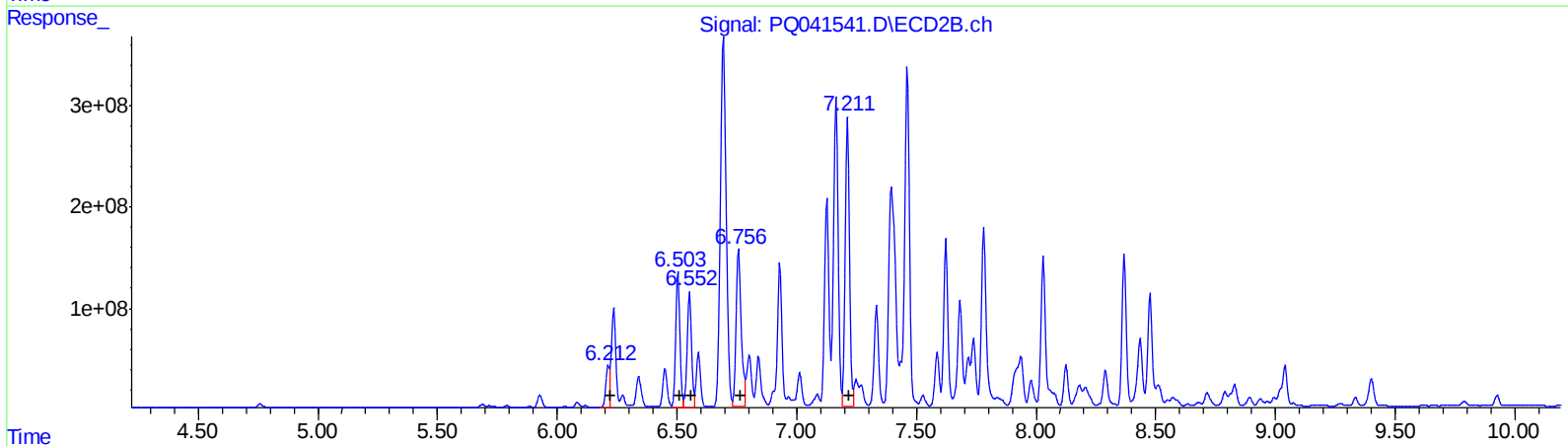
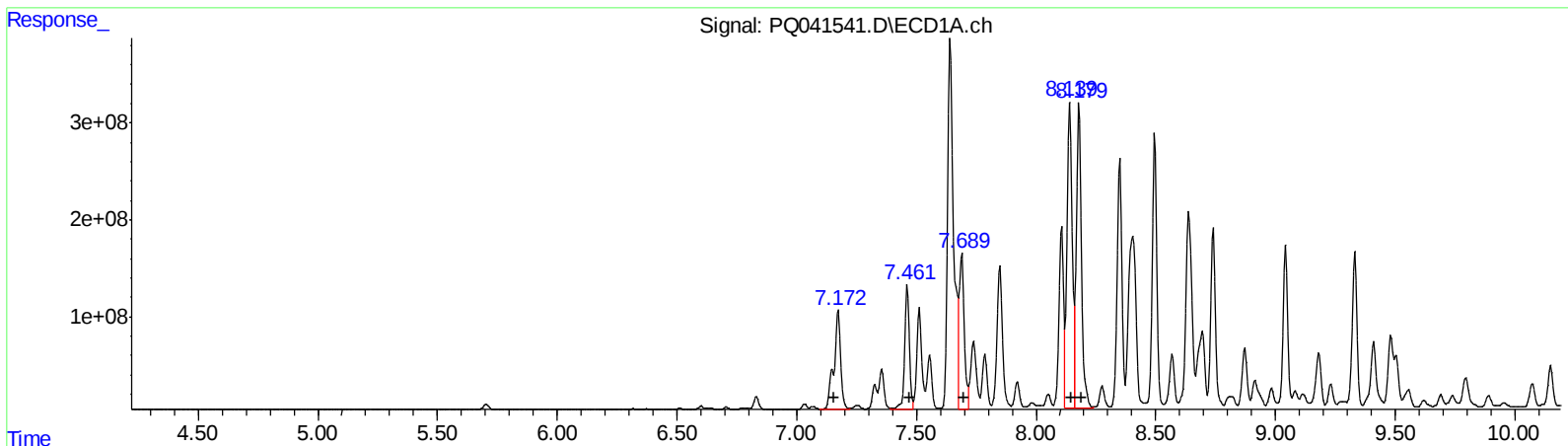
Instrument :
 ECD_Q
 ClientSampleId :
 ETNF0

Manual Integrations
 APPROVED

Ankita
 7/30/2019 9:42:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 00:50:28 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
 7.17 1993184080 21487.92
 7.46 1745945520 14187.98
 7.69 2401163896 15290.58
 8.14 4704489465 21779.13
 8.18 4736835219 22242.91

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.21 427748795 5325.68
 6.50 1608888272 14363.15
 6.55 1429603504 12385.29
 6.76 2355237476 16270.41
 7.21 3543016309 21054.08

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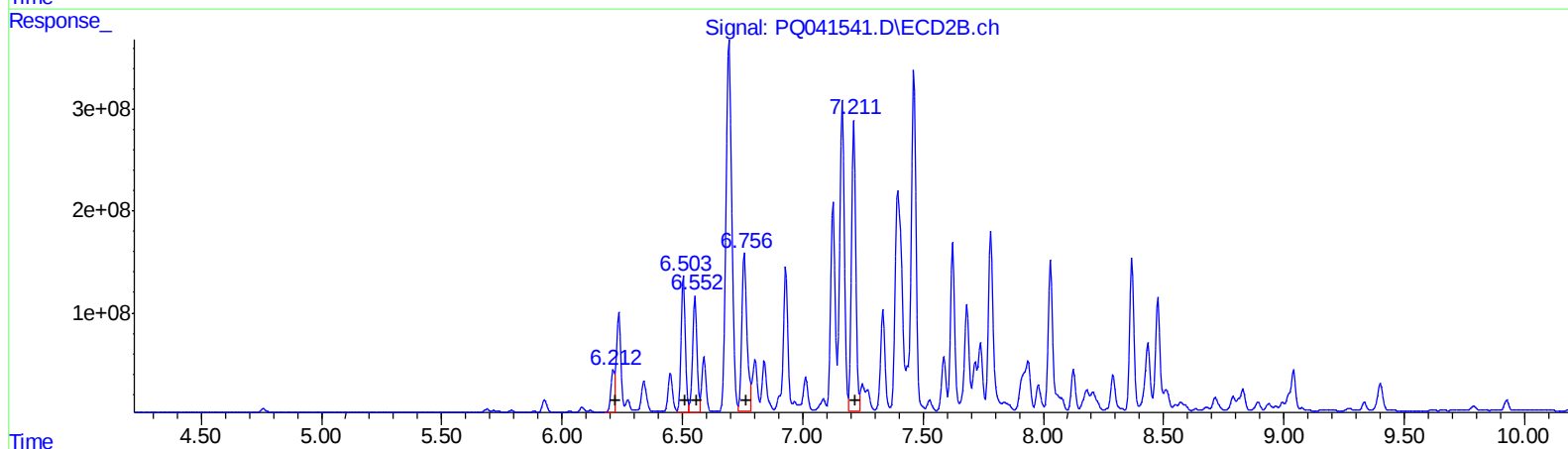
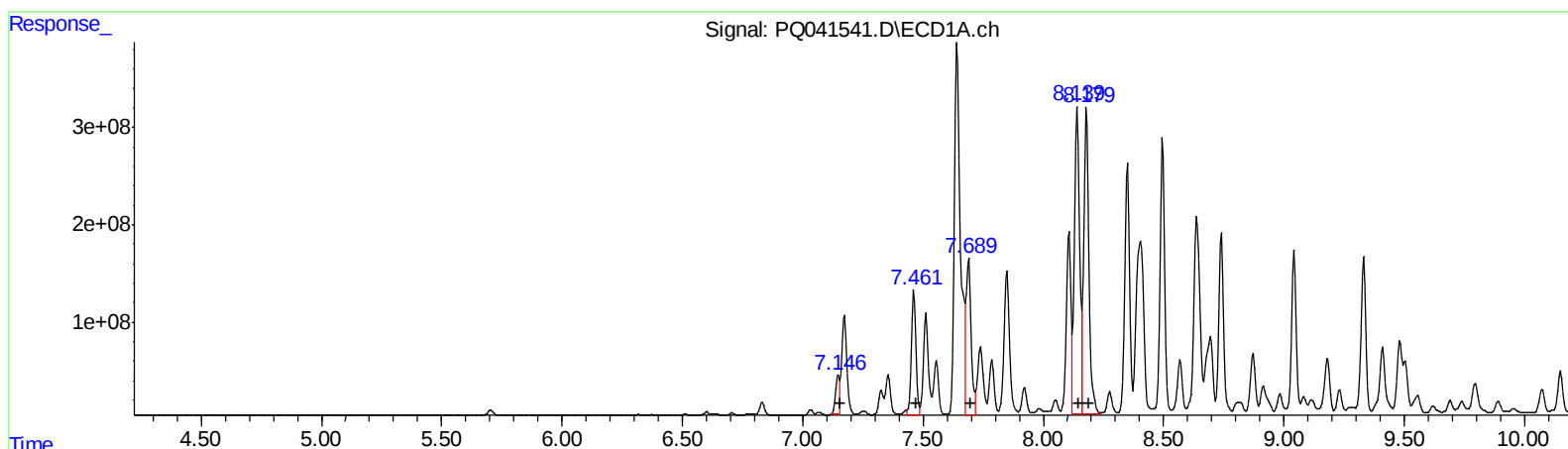
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QEdit

(21) AR-1248-1 (L5)
 R.T. Response Conc
 7.15 458499819 4942.95
 7.46 1675290884 13613.83
 7.69 2401163896 15290.58
 8.14 4704489465 21779.13
 8.18 4736835219 22242.91
 (21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.21 427748795 5325.68
 6.50 1608888272 14363.15
 6.55 1429603504 12385.29
 6.76 2355237476 16270.41
 7.21 3543016309 21054.08

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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.702	4.758	68438661	56438567	17.878	18.775
2) SA Decachlor...	12.107	10.521	286.7E6	156.9E6	27.715	34.424
Target Compounds						
21) L5 AR-1248-1	7.146	6.212	458.5E6	427.7E6	4942.949m	5325.683
22) L5 AR-1248-2	7.461	6.503	1675.3E6	1608.9E6	13613.828m	14363.153
23) L5 AR-1248-3	7.689	6.552	2401.2E6	1429.6E6	15290.579	12385.285
24) L5 AR-1248-4	8.140	6.757	4704.5E6	2355.2E6	21779.128	16270.409 #
25) L5 AR-1248-5	8.179	7.212	4736.8E6	3543.0E6	22242.911	21054.076

AJ
 07/31/19

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