

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
 Data File : PQ041624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 21:41
 Operator : SM\AJ
 Sample : K4022-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

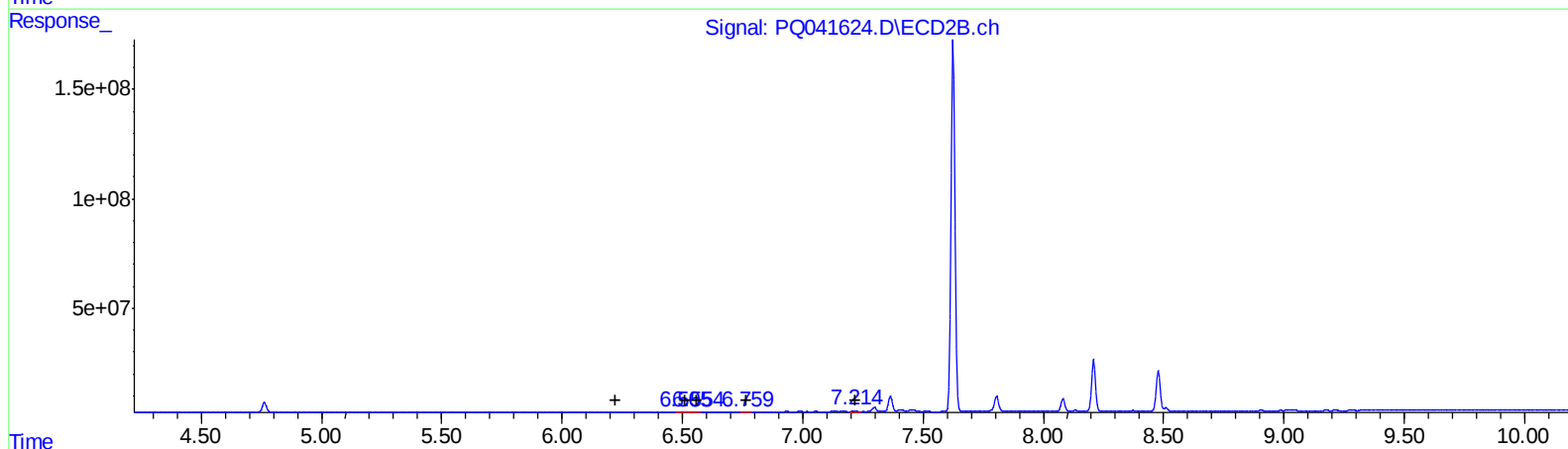
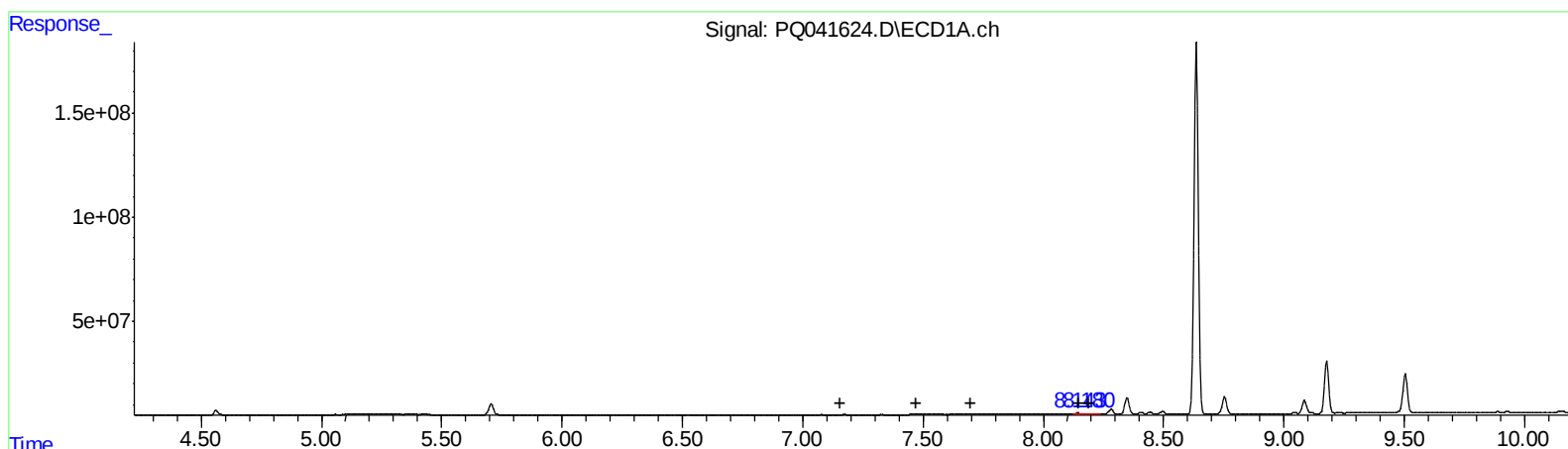
Instrument :
 ECD_Q
 ClientSampleId :
 ETNJ5

Manual Integrations
 APPROVED

Ankita
 7/30/2019 9:52:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:24:48 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
0.00	0	0.00
0.00	0	0.00

8.14	9446529	43.73
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8.18	7517520	35.30
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(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
0.00	0	0.00
6.51	1906468	17.02
6.55	1091506	9.46
6.76	1720943	11.89
7.21	5501965	32.69

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
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Sample : K4022-07
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ALS Vial : 21 Sample Multiplier: 1

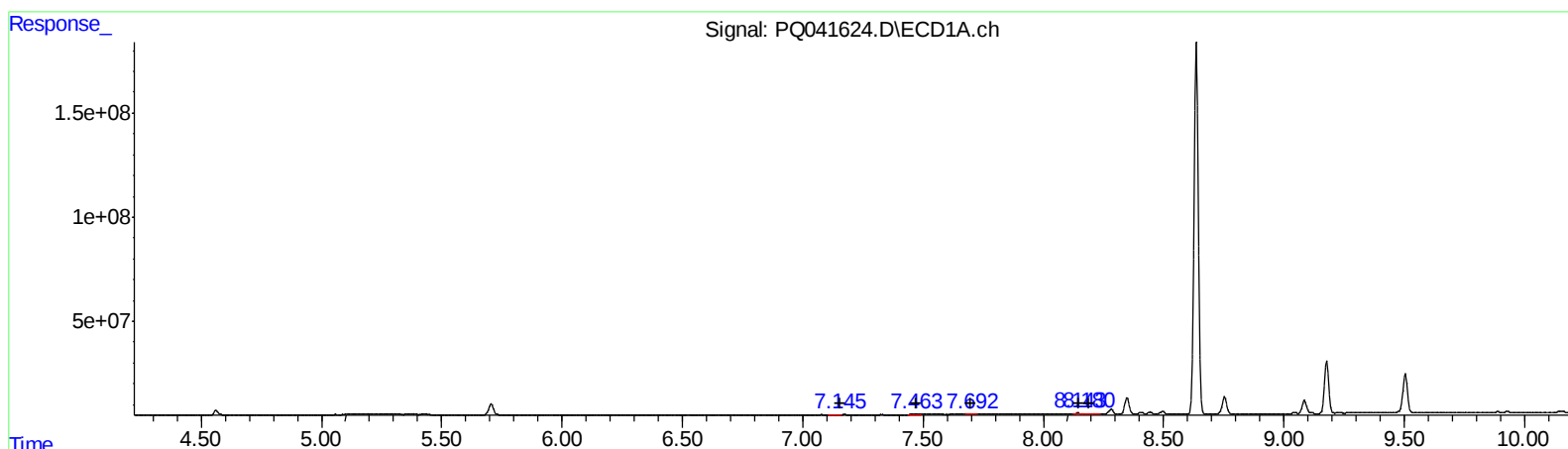
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Manual Integrations
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(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.14	2960535	31.92
7.46	3061592	24.88
7.69	3017428	19.21
8.14	9446529	43.73
8.18	7517520	35.30

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

R.T.	Response	Conc
6.22	707750	8.81
6.51	1906468	17.02
6.55	1091506	9.46
6.76	1720943	11.89
7.21	5501965	32.69

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 Acq On : 26 Jul 2019 21:41
 Operator : SM\AJ
 Sample : K4022-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETNJ5

Manual Integrations
 APPROVED

Ankita
 7/30/2019 9:52:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:24:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
 Quant Title : GC EXTRACTABLES
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 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...	5.704	4.762	74190568	59057236	19.381	19.646
2) SA Decachlor...	12.107	10.523	288.1E6	144.3E6	27.854	31.664
Target Compounds						
21) L5 AR-1248-1	7.145	6.219	2960535	707750	31.917m	8.812m#
22) L5 AR-1248-2	7.463	6.506	3061592	1906468	24.879m	17.020 #
23) L5 AR-1248-3	7.692	6.555	3017428	1091506	19.215m	9.456 #
24) L5 AR-1248-4	8.143	6.760	9446529	1720943	43.732	11.889 #
25) L5 AR-1248-5	8.181	7.214	7517520	5501965	35.300	32.695

AJ
 07/31/19

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