

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
 Data File : PQ041622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2019 21:07
 Operator : SM\AJ
 Sample : K4022-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

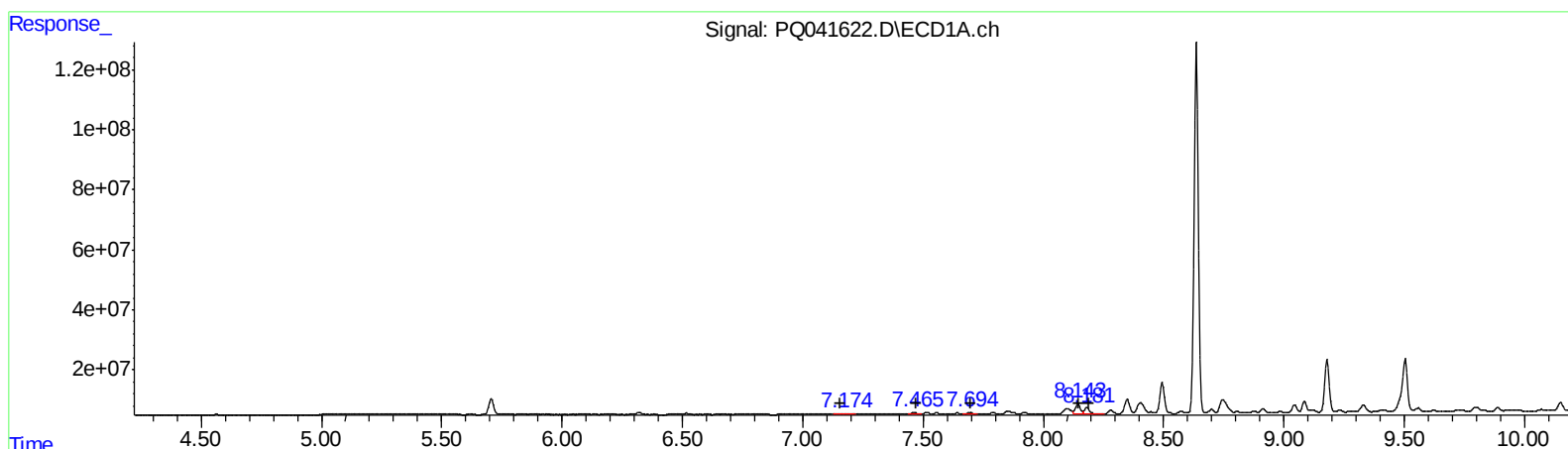
Instrument :
 ECD_Q
 ClientSampleId :
 ETNJ3

Manual Integrations
 APPROVED

Ankita
 7/30/2019 9:52:46 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 00:23:38 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



(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.17	6179660	66.62
7.46	10164051	82.60
7.69	10636905	67.74
8.14	48146425	222.89
8.18	30278544	142.18

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

R.T.	Response	Conc
6.22	1421342	17.70
6.51	8872871	79.21
6.55	7918902	68.60
6.76	7821009	54.03
7.21	25986844	154.42

QEdit

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072619\
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Operator : SM\AJ
Sample : K4022-05
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ALS Vial : 19 Sample Multiplier: 1

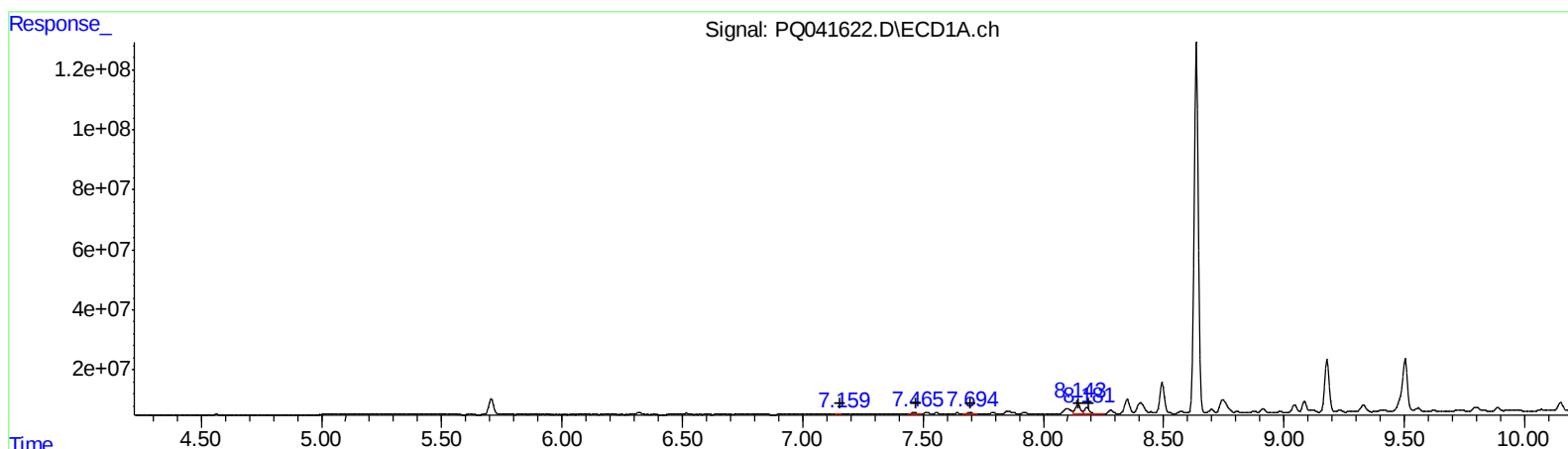
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ECD_Q
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(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
7.16	2248735	24.24
7.46	10164051	82.60
7.69	10636905	67.74
8.14	48146425	222.89
8.18	30278544	142.18

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

R.T.	Response	Conc
6.22	1421342	17.70
6.51	8872871	79.21
6.55	7918902	68.60
6.76	7821009	54.03
7.21	25986844	154.42

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 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual Integrations
 APPROVED

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 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	71190883	58550980	18.597	19.477
2) SA Decachlor...	12.108	10.522	289.1E6	147.2E6	27.951	32.304
Target Compounds						
21) L5 AR-1248-1	7.159	6.215	2248735	1421342	24.243m	17.696 #
22) L5 AR-1248-2	7.465	6.507	10164051	8872871	82.596	79.211
23) L5 AR-1248-3	7.693	6.554	10636905	7918902	67.736	68.605
24) L5 AR-1248-4	8.143	6.759	48146425	7821009	222.891	54.029 #
25) L5 AR-1248-5	8.181	7.214	30278544	25986844	142.180	154.425

AJ
 07/31/19

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