

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082219\
 Data File : PQ042710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2019 06:13
 Operator : SM\AJ
 Sample : K4456-19
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

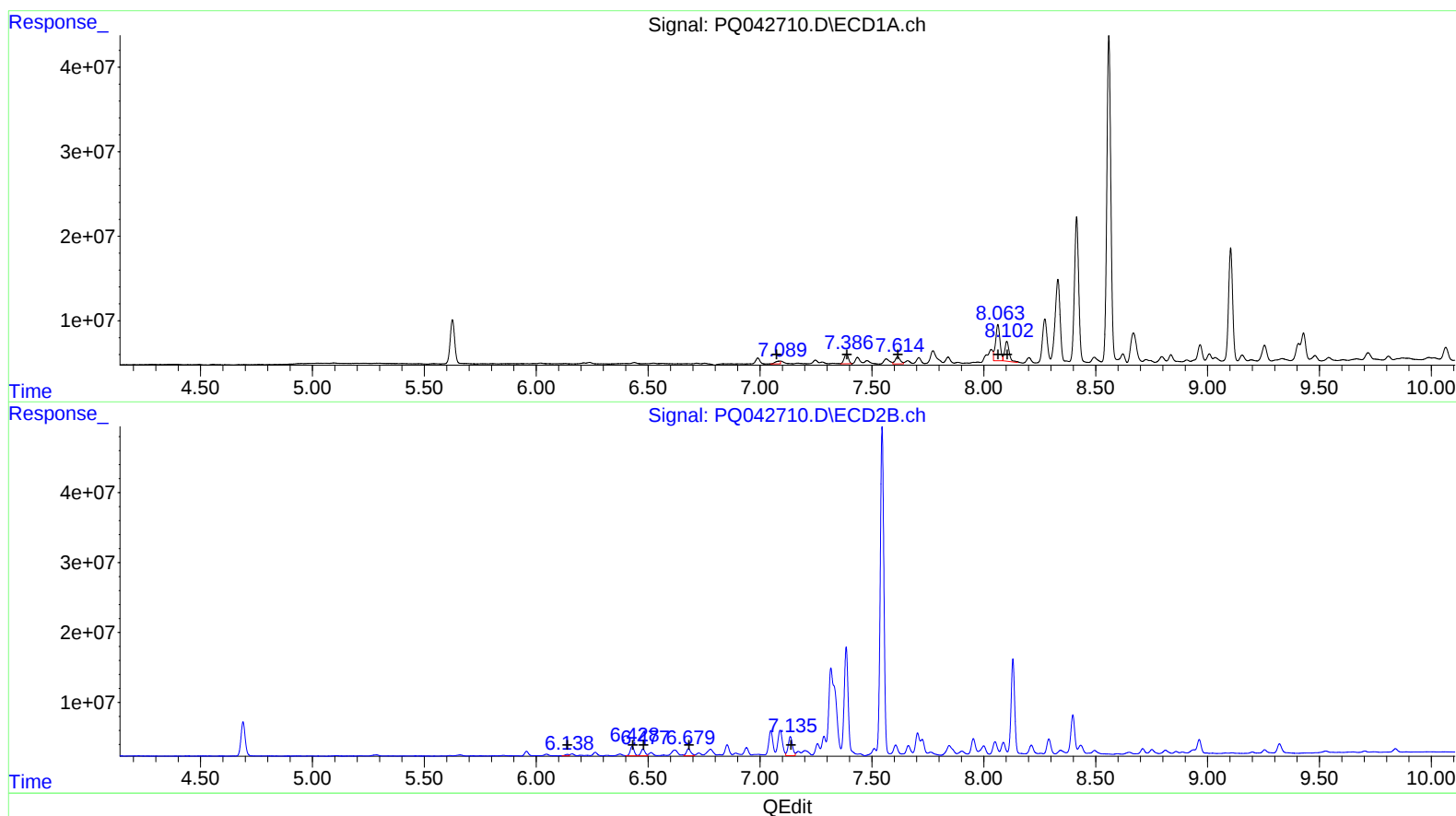
Instrument :
 ECD_Q
 ClientSampleId :
 ETQ35

Manual Integrations
 APPROVED

Ankita
 8/26/2019 9:00:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 08:19:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 21 06:41:55 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
7.09	5001866	59.99
7.39	15656813	153.30
7.61	13267581	104.55
8.06	57208756	345.10
8.10	32613295	204.84

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

R.T.	Response	Conc
6.14	2285232	27.80
6.43	16395346	148.83
6.48	12325663	109.37
6.68	14164229	103.68
7.14	36146831	229.61

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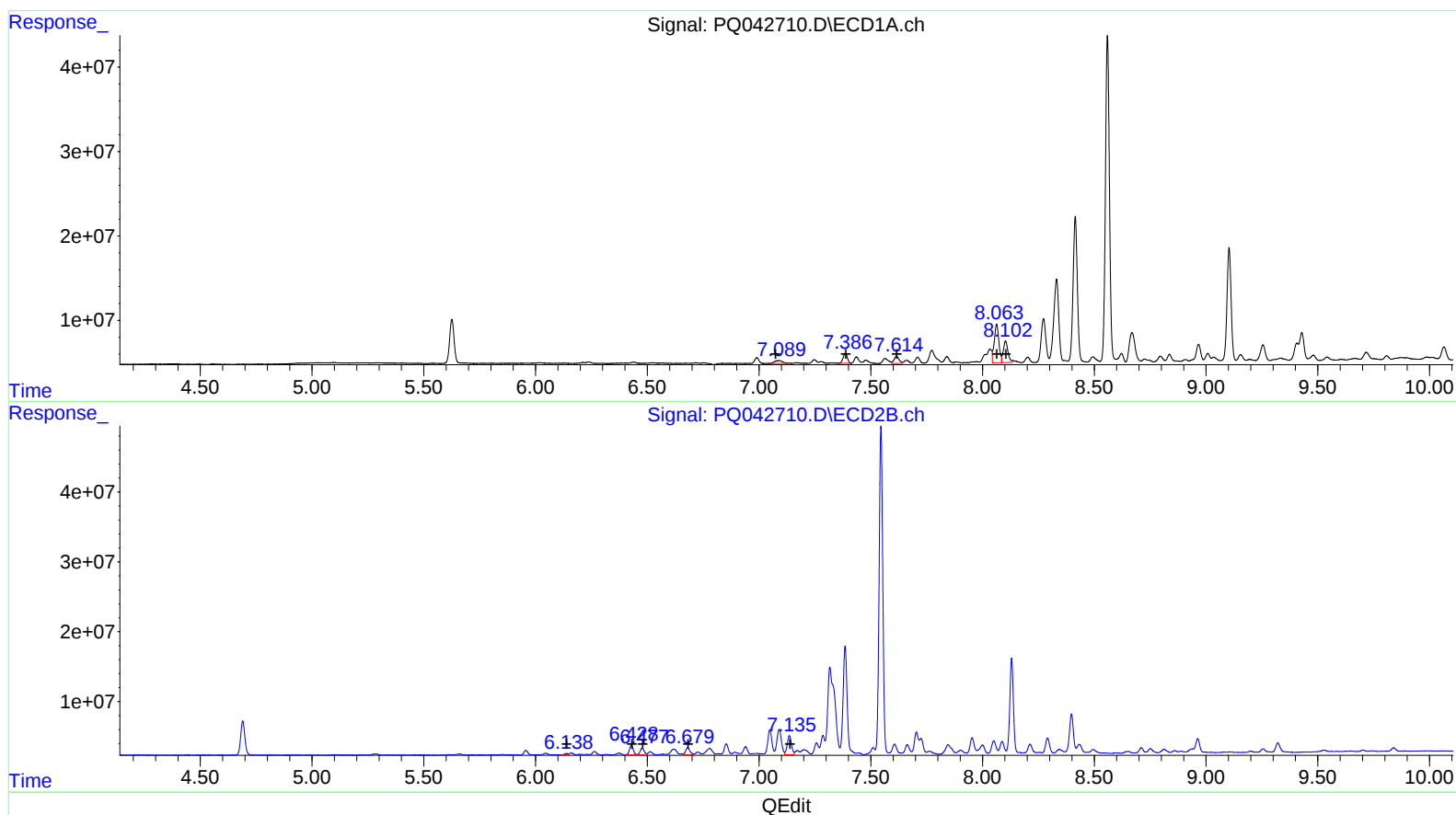
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(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 7.09 8397510 100.72
 7.39 15656813 153.30
 7.61 13267581 104.55
 8.06 65528818 395.29
 8.10 36515504 229.35

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.14 2285232 27.80
 6.43 16395346 148.83
 6.48 12325663 109.37
 6.68 14164229 103.68
 7.14 36146831 229.61

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 ClientSampleId :
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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...	5.626	4.690	71225226	64122942	23.995	25.586
2) SA Decachlor...	11.982	10.421	241.0E6	198.3E6	31.932	32.480

Target Compounds						
21) L5 AR-1248-1	7.089	6.139	8397510	2285232	100.718m	27.801 #
22) L5 AR-1248-2	7.387	6.429	15656813	16395346	153.302	148.827
23) L5 AR-1248-3	7.614	6.477	13267581	12325663	104.552	109.371
24) L5 AR-1248-4	8.063	6.680	65528818	14164229	395.291m	103.679 #
25) L5 AR-1248-5	8.102	7.136	36515504	36146831	229.355m	229.614

AS
 08/31/19

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