

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081919\
 Data File : PQ042570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2019 12:49
 Operator : SM\AJ
 Sample : K4370-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

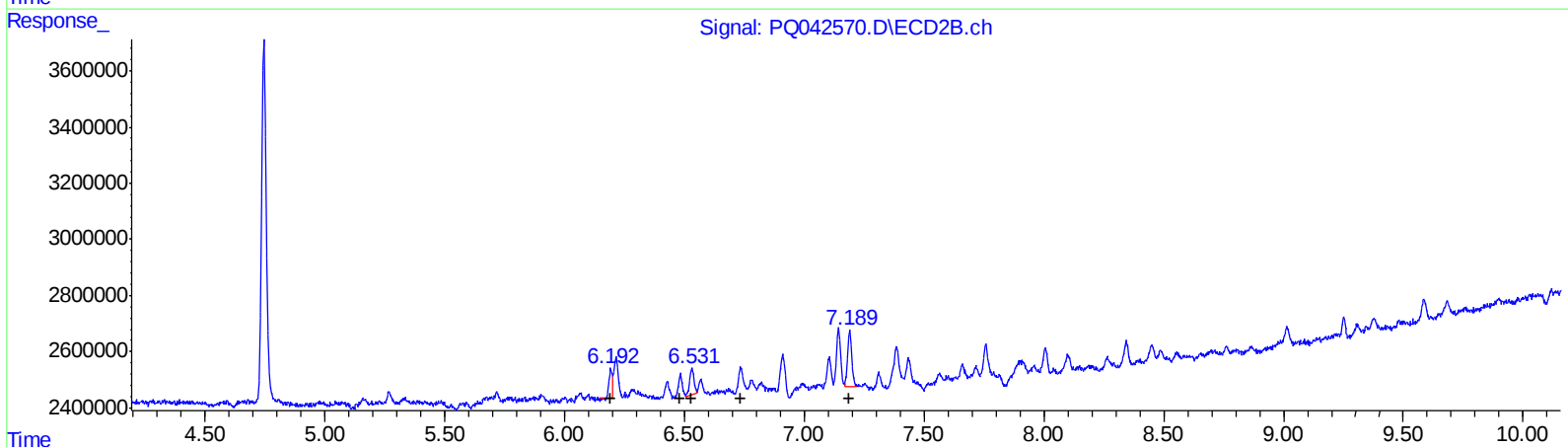
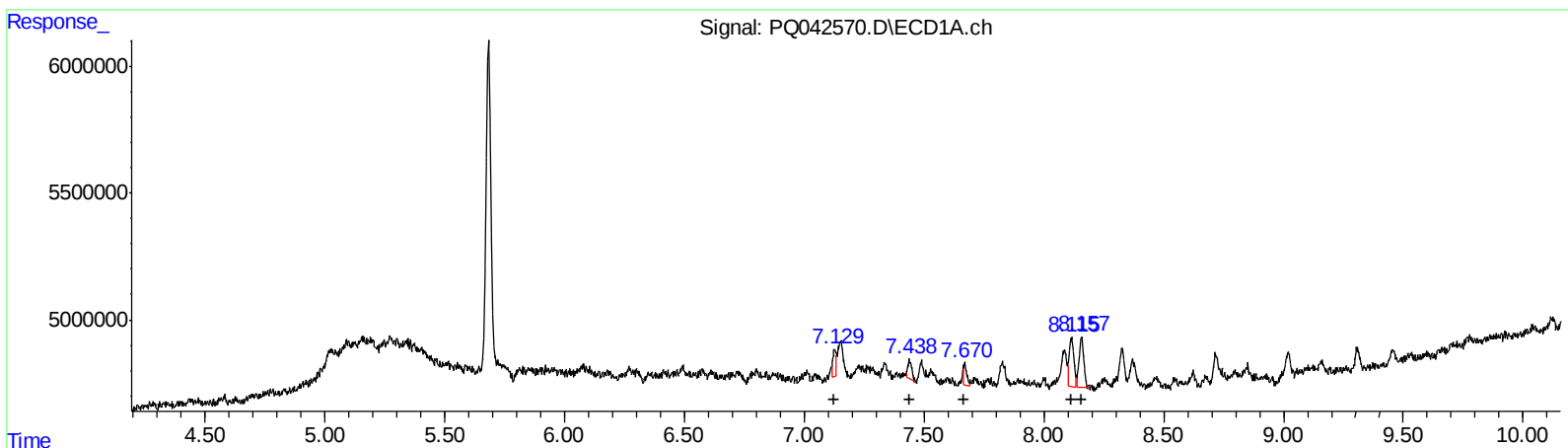
Instrument :
 ECD_Q
 ClientSampleId :
 ET129

Manual Integrations
 APPROVED

Ankita
 8/20/2019 9:19:54 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 01:50:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ081619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 05:57:22 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
7.12	918592	14.46
7.44	834439	10.03
7.67	624446	5.78
8.12	2533518	16.58
8.16	2672407	18.04

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

R.T.	Response	Conc
6.19	966645	15.03
6.53	1137511	12.45
6.53	1137511	11.93
0.00	0	0.00
7.19	2401417	16.95

(+) = Expected Retention Time

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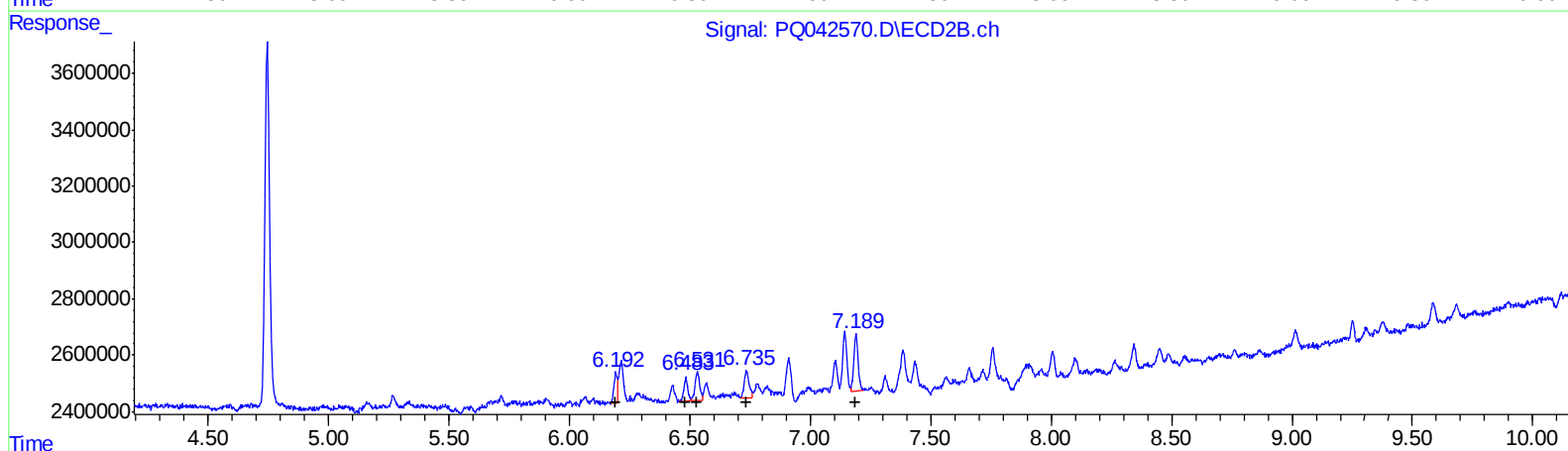
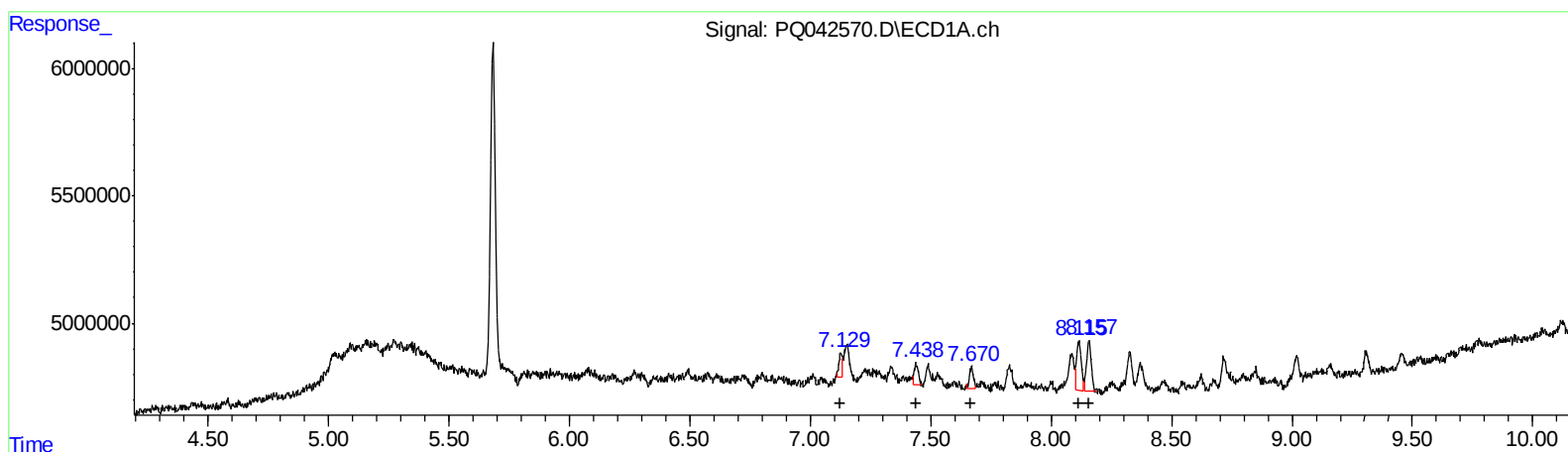
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QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.13	901221	14.18
7.44	943743	11.35
7.67	965507	8.94
8.12	2533518	16.58
8.16	2672407	18.04

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

R.T.	Response	Conc
6.19	1140053	17.72
6.48	942023	10.31
6.53	1376128	14.43
6.73	1336269	11.14
7.19	2449578	17.29

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 Sample : K4370-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
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Manual Integrations
 APPROVED

Ankita
 8/20/2019 9:19:54 AM

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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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.682	4.745	17294648	17499470	12.283	13.811
2) SA Decachlor...	12.062	10.486	181.6E6	155.7E6	23.378	25.444

Target Compounds

21) L5 AR-1248-1	7.129	6.192	901221	1140053	14.182m	17.721m
22) L5 AR-1248-2	7.438	6.483	943743	942023	11.348m	10.308m
23) L5 AR-1248-3	7.670	6.531	965507	1376128	8.944m	14.434m#
24) L5 AR-1248-4	8.116	6.735	2533518	1336269	16.581	11.136m#
25) L5 AR-1248-5	8.157	7.189	2672407	2449578	18.043	17.293m

AS
 08/31/19

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