

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081519\
Data File : PQ042486.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2019 10:19
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

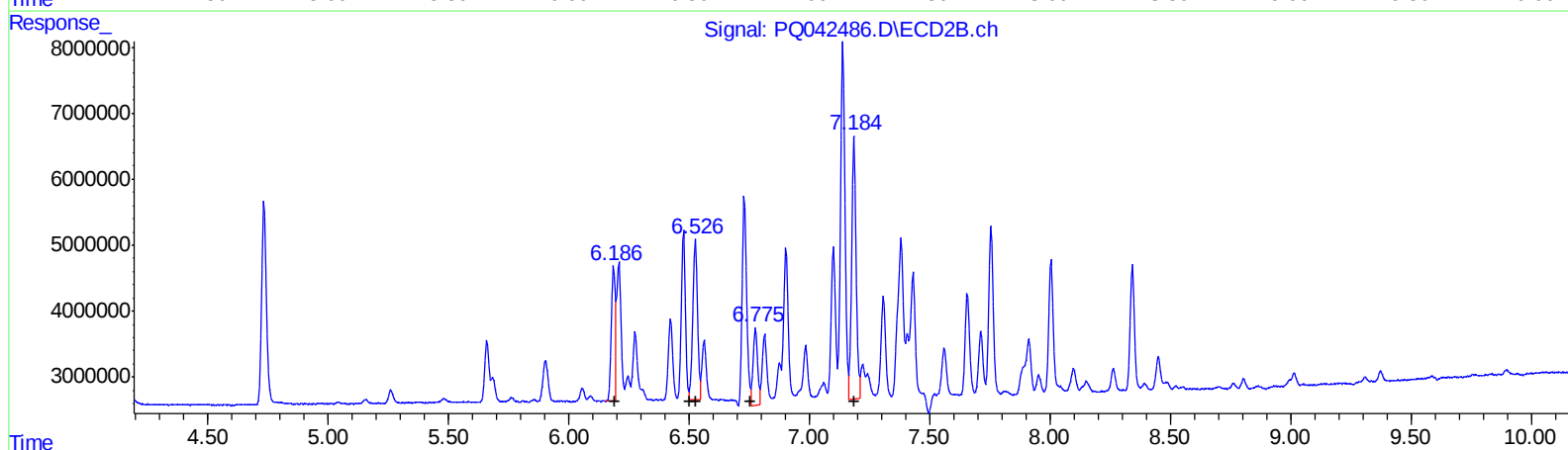
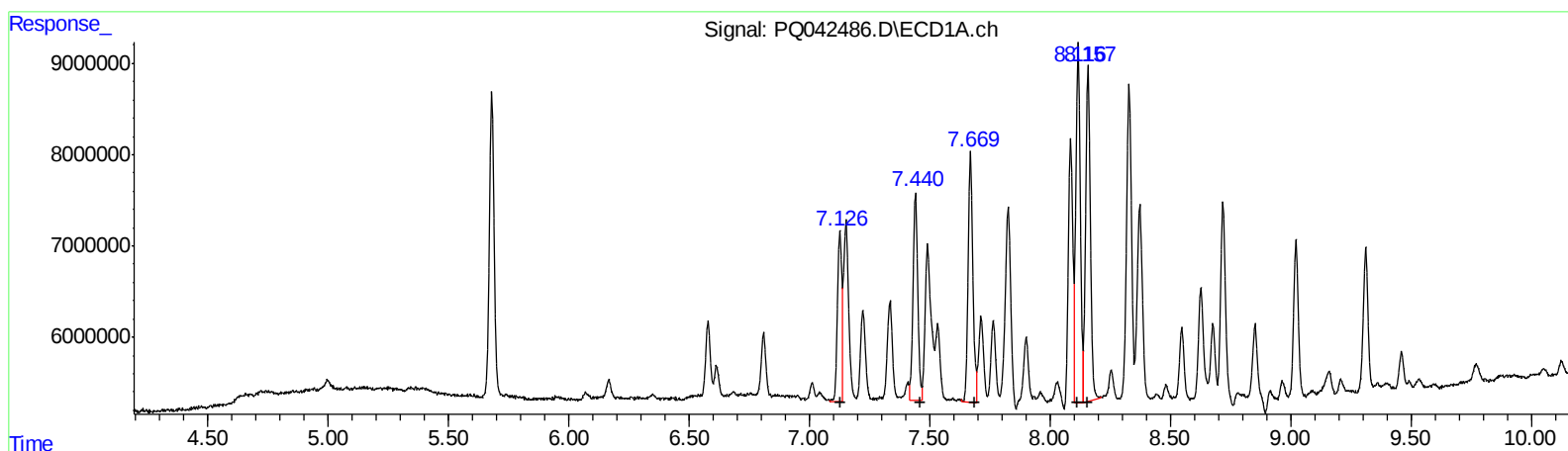
Instrument :
ECD_Q
LabSampleId :
AR1248359

Manual Integrations
APPROVED

Ankita
8/16/2019 2:48:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 02:35:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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
7.13	23473841	316.63
7.44	31073713	336.79
7.67	37562717	335.26
8.12	52000003	332.57
8.16	50199738	331.74

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

R.T.	Response	Conc
6.19	24066086	362.97
6.53	32832960	376.58
6.53	32832960	367.85
6.78	15306168	138.97
7.18	50858292	396.79

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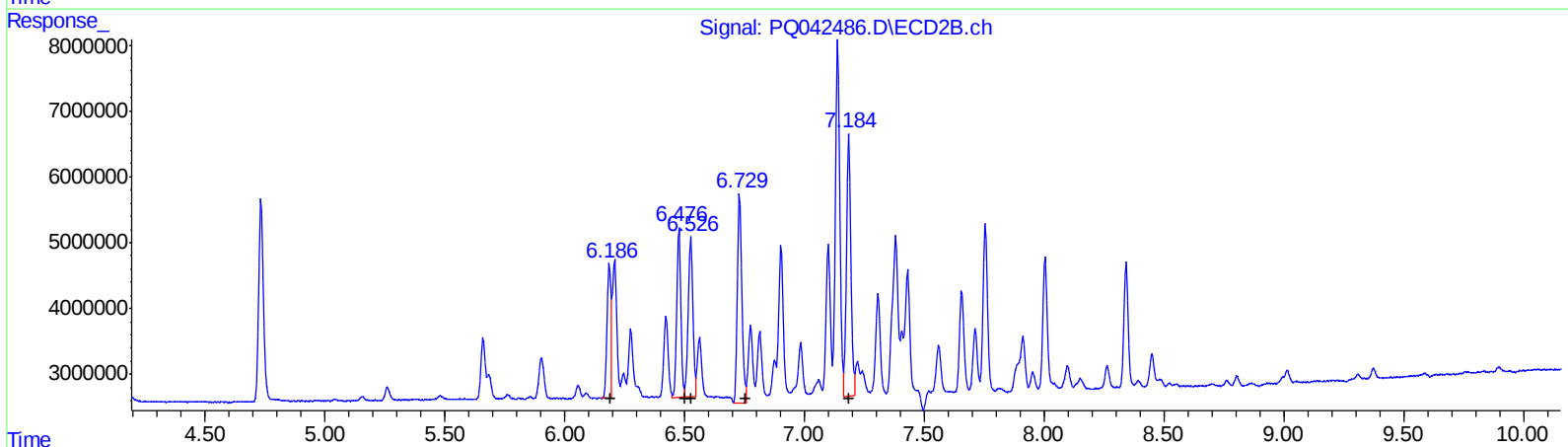
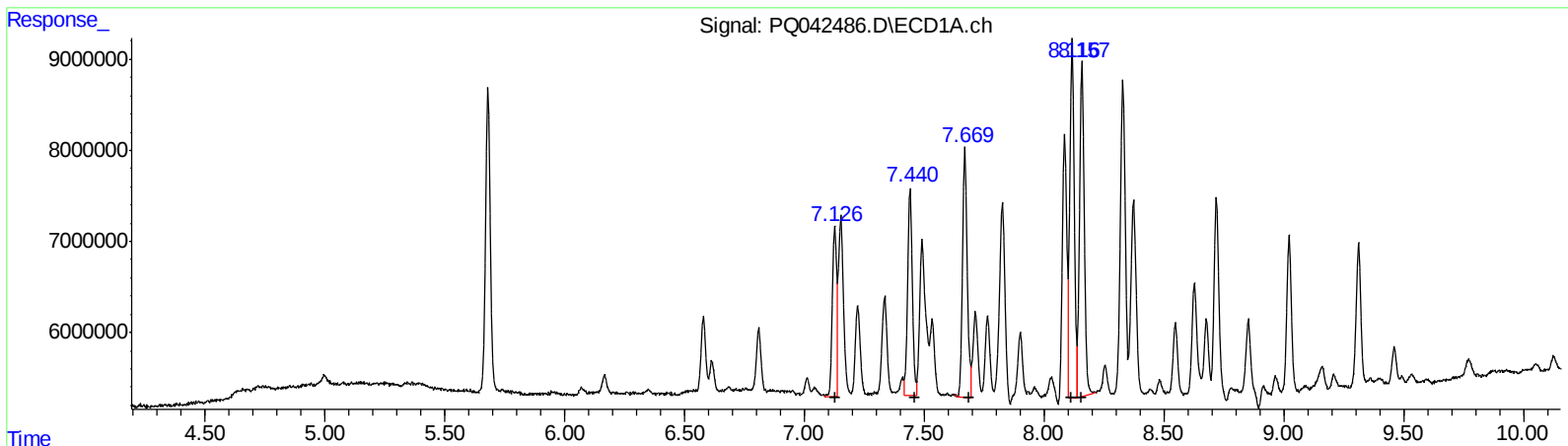
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8.16	50199738	331.74

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

R.T.	Response	Conc
6.19	24066086	362.97
6.48	30173627	346.08
6.53	32832960	367.85
6.73	41791598	379.44
7.18	50858292	396.79

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 Acq On : 15 Aug 2019 10:19
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248359

Manual Integrations
 APPROVED

Ankita
 8/16/2019 2:48:13 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 02:35:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 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

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

1) SA Tetrachlo...	5.680	4.734	45538040	41396421	19.856	21.480
2) SA Decachlor...	12.066	10.485	258.9E6	204.4E6	30.710	42.264 #

Target Compounds

21) L5 AR-1248-1	7.126	6.186	23473841	24066086	316.632	362.966
22) L5 AR-1248-2	7.440	6.476	31073713	30173627	336.794	346.077m
23) L5 AR-1248-3	7.669	6.526	37562717	32832960	335.258	367.853
24) L5 AR-1248-4	8.116	6.729	52000003	41791598	332.570	379.436m
25) L5 AR-1248-5	8.157	7.185	50199738	50858292	331.738	396.789

A.J
 08/28/19

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