

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101719\
Data File : PQ044477.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2019 16:48
Operator : HP\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

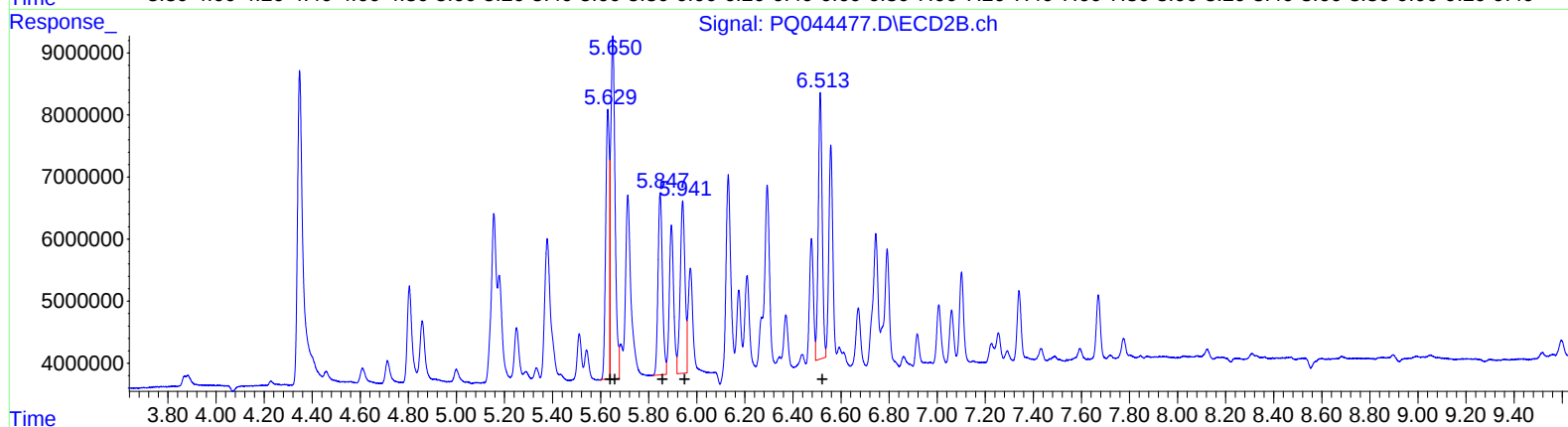
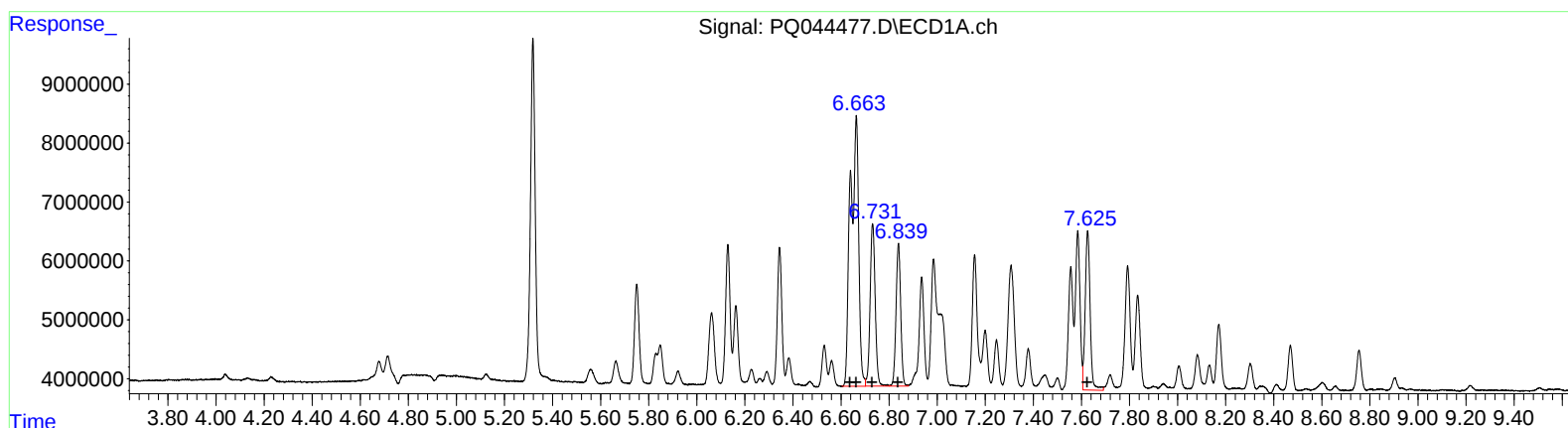
Instrument :
ECD_Q
LabSampleId :
AR1242327

Manual Integrations
APPROVED

Ankita
10/21/2019 10:18:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 08:47:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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

(16) AR-1242-1 (L4)
R.T. Response Conc
6.66 108820942 1114.63
6.66 108820942 782.35
6.73 40721370 458.20
6.84 32560180 455.83
7.63 38655160 508.45

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.63 46717058 394.15
5.65 70899616 375.82
5.85 37615276 406.70
5.94 38563020 392.35
6.51 48328869 379.27

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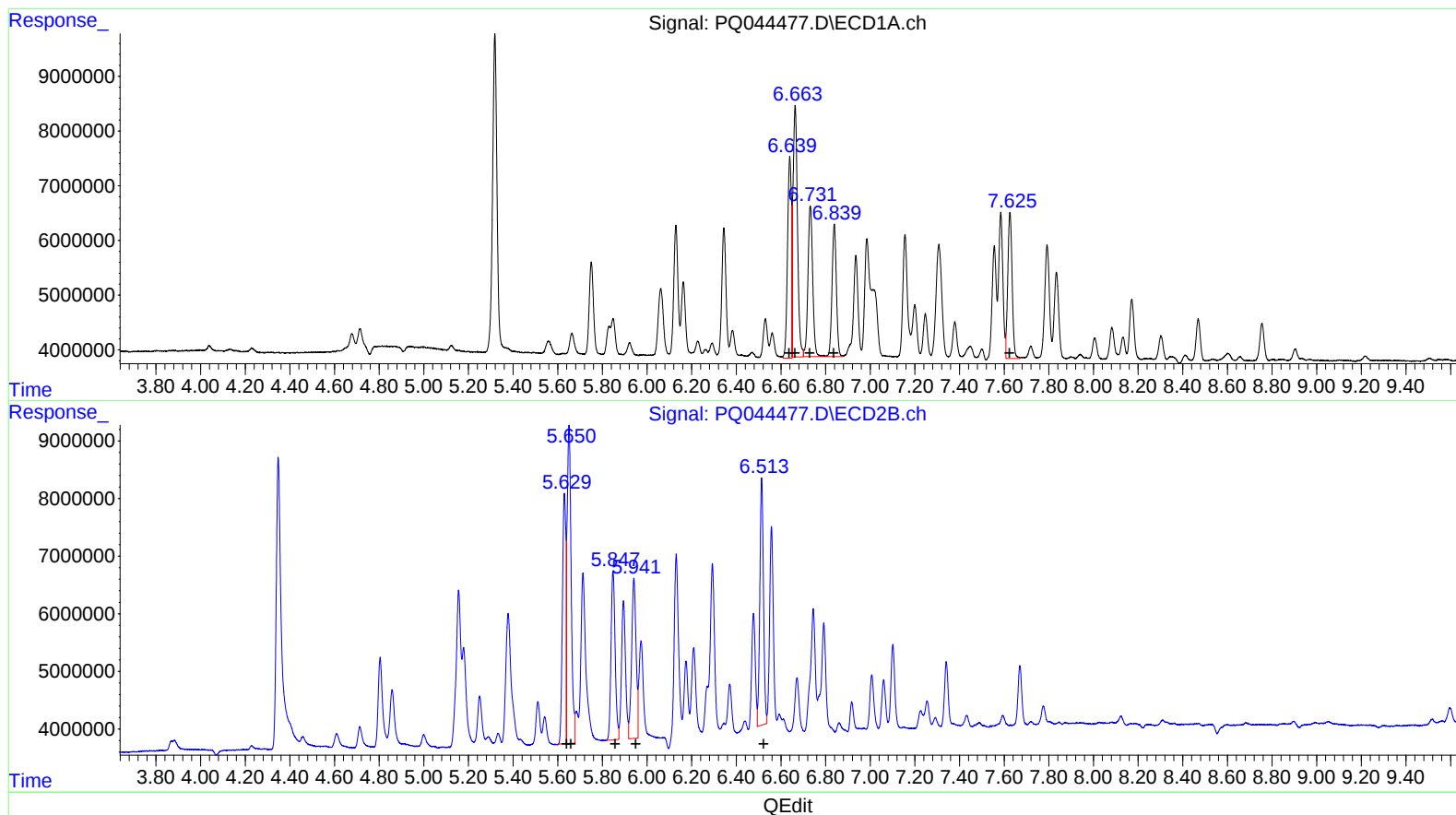
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) AR-1242-1 (L4)
R.T. Response Conc
6.64 46493630 476.23
6.66 63314035 455.19
6.73 40721370 458.20
6.84 32560180 455.83
7.63 35871522 471.84

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.63 46717058 394.15
5.65 70899616 375.82
5.85 37615276 406.70
5.94 38563020 392.35
6.51 48328869 379.27

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 Acq On : 17 Oct 2019 16:48
 Operator : HP\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1242327

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 08:47:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 10 02:55:10 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

Ankita
 10/21/2019 10:18:49 AM

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...	5.318	4.348	80287354	82117037	20.652	18.396
2) SA Decachlor...	11.600	9.792	176.3E6	212.4E6	32.902	35.514

Target Compounds

16) L4 AR-1242-1	6.639	5.630	46493630	46717058	476.226m	394.150
17) L4 AR-1242-2	6.663	5.651	63314035	70899616	455.187m	375.816
18) L4 AR-1242-3	6.732	5.848	40721370	37615276	458.198	406.702
19) L4 AR-1242-4	6.839	5.941	32560180	38563020	455.830	392.346
20) L4 AR-1242-5	7.625	6.514	35871522	48328869	471.839m	379.273

AJ
 20/23/19

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