

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112019\
Data File : PQ045300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2019 04:53
Operator : SM\AJ
Sample : K5851-12
Misc :
ALS Vial : 44 Sample Multiplier: 1

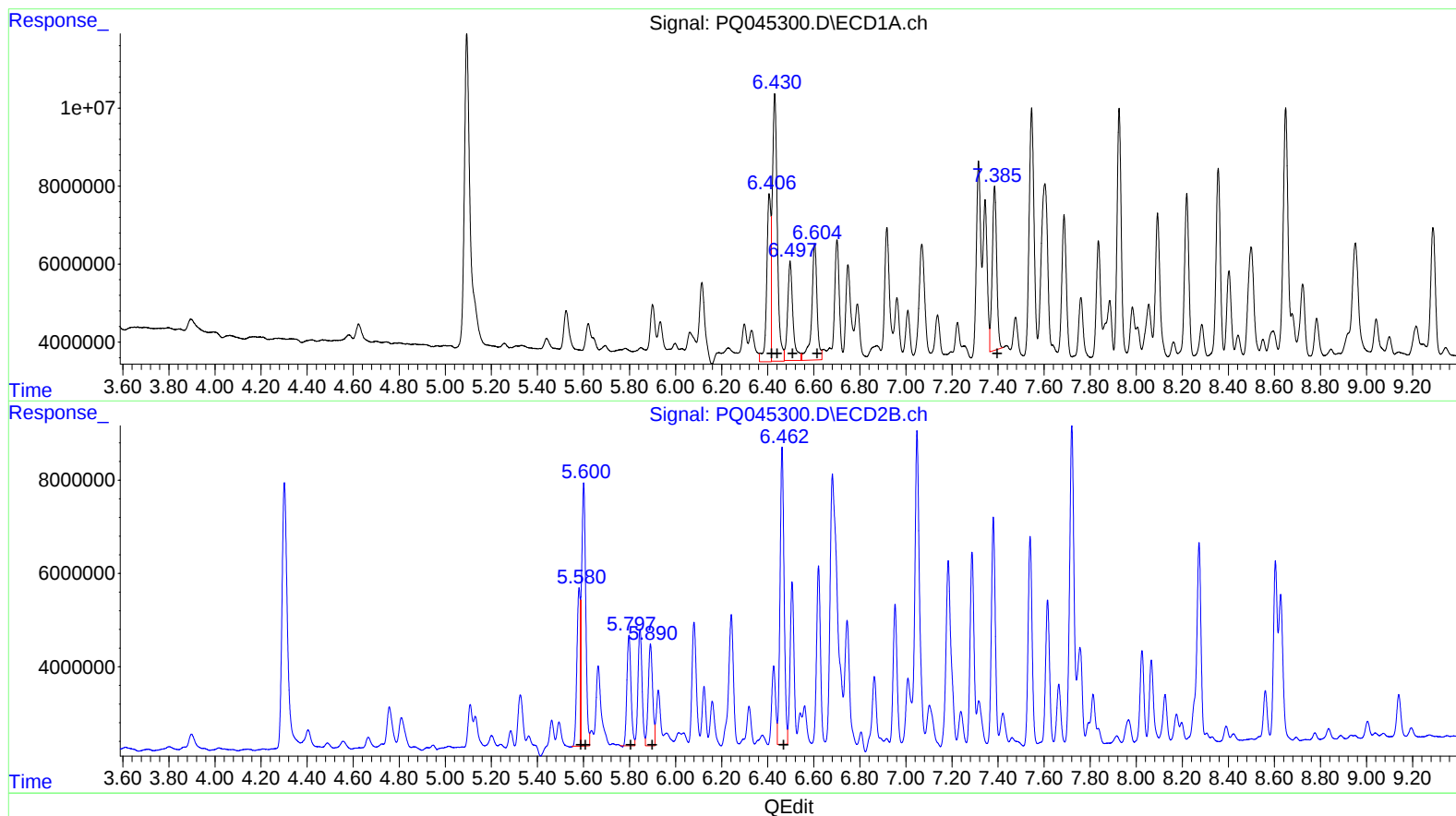
Instrument :
ECD_Q
ClientSampleId :
C0AB0

Manual Integrations
APPROVED

Ankita
11/22/2019 1:19:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 06:00:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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



(16) AR-1242-1 (L4)
R.T. Response Conc
6.41 53892108 250.73
6.43 102698803 319.35
6.50 41006322 206.67
6.60 48904762 302.89
7.38 55908194 308.95

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.58 34376578 219.26
5.60 70900989 316.88
5.80 29246951 263.14
5.89 28683785 240.55
6.46 77506259 472.02

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112019\
Data File : PQ045300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2019 04:53
Operator : SM\AJ
Sample : K5851-12
Misc :
ALS Vial : 44 Sample Multiplier: 1

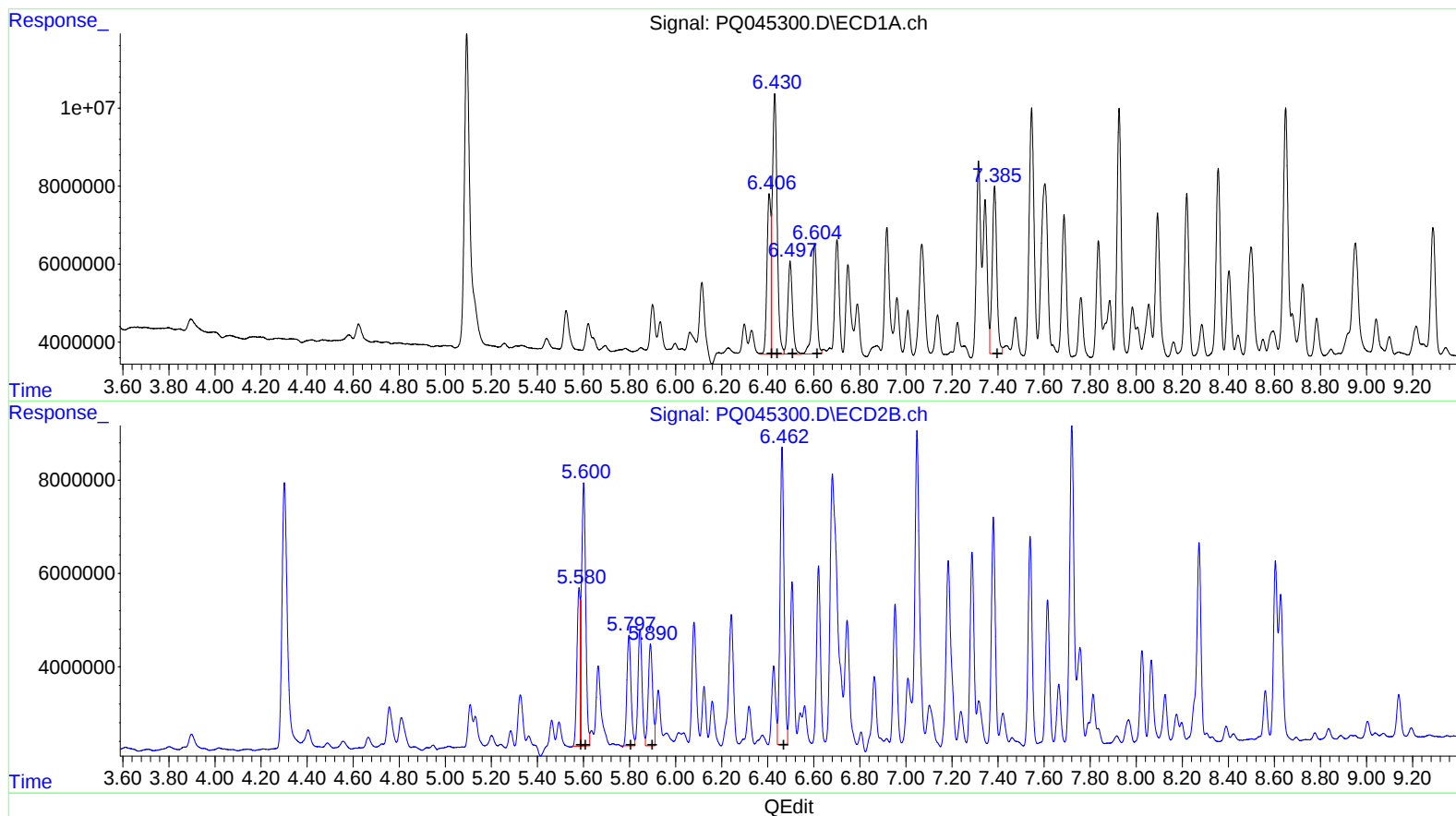
Instrument :
ECD_Q
ClientSampleId :
C0AB0

Manual Integrations
APPROVED

Ankita
11/22/2019 1:19:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 06:00:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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



(16) AR-1242-1 (L4)
R.T. Response Conc
6.41 47022769 218.77
6.43 92637412 288.06
6.50 33311742 167.89
6.60 40416053 250.32
7.38 59240712 327.36

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.58 34376578 219.26
5.60 70900989 316.88
5.80 29246951 263.14
5.89 28683785 240.55
6.46 77506259 472.02

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112019\
 Data File : PQ045300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2019 04:53
 Operator : SM\AJ
 Sample : K5851-12
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AB0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 06:00:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 03:35:55 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

Ankita
 11/22/2019 1:19:33 PM

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.093	4.301	142.5E6	93634501	17.947	19.858
2) SA Decachlor...	11.150	9.717	205.3E6	265.8E6	29.648	39.173 #
Target Compounds						
16) L4 AR-1242-1	6.406	5.581	47022769	34376578	218.767m	219.257
17) L4 AR-1242-2	6.430	5.601	92637412	70900989	288.063m	316.883
18) L4 AR-1242-3	6.497	5.797	33311742	29246951	167.891m	263.141 #
19) L4 AR-1242-4	6.604	5.891	40416053	28683785	250.319m	240.545
20) L4 AR-1242-5	7.385	6.462	59240712	77506259	327.361m	472.016 #
26) L6 AR-1254-1	7.315	6.462	64068466	77506259	198.013	213.058
27) L6 AR-1254-2	7.546	6.621	92829937	44018004	186.968	136.668 #
28) L6 AR-1254-3	7.926	7.048	80339380	97327870	150.940	175.462
29) L6 AR-1254-4	8.219	7.287	52704465	49090503	136.437	137.345
30) L6 AR-1254-5	8.649	7.720	93279051	90891589	215.933	181.775

A-J
 11/23/19

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