

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111718\
Data File : PQ034632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2018 18:22
Operator : SM\SJ
Sample : AR1242ICC100
Misc :
ALS Vial : 18 Sample Multiplier: 1

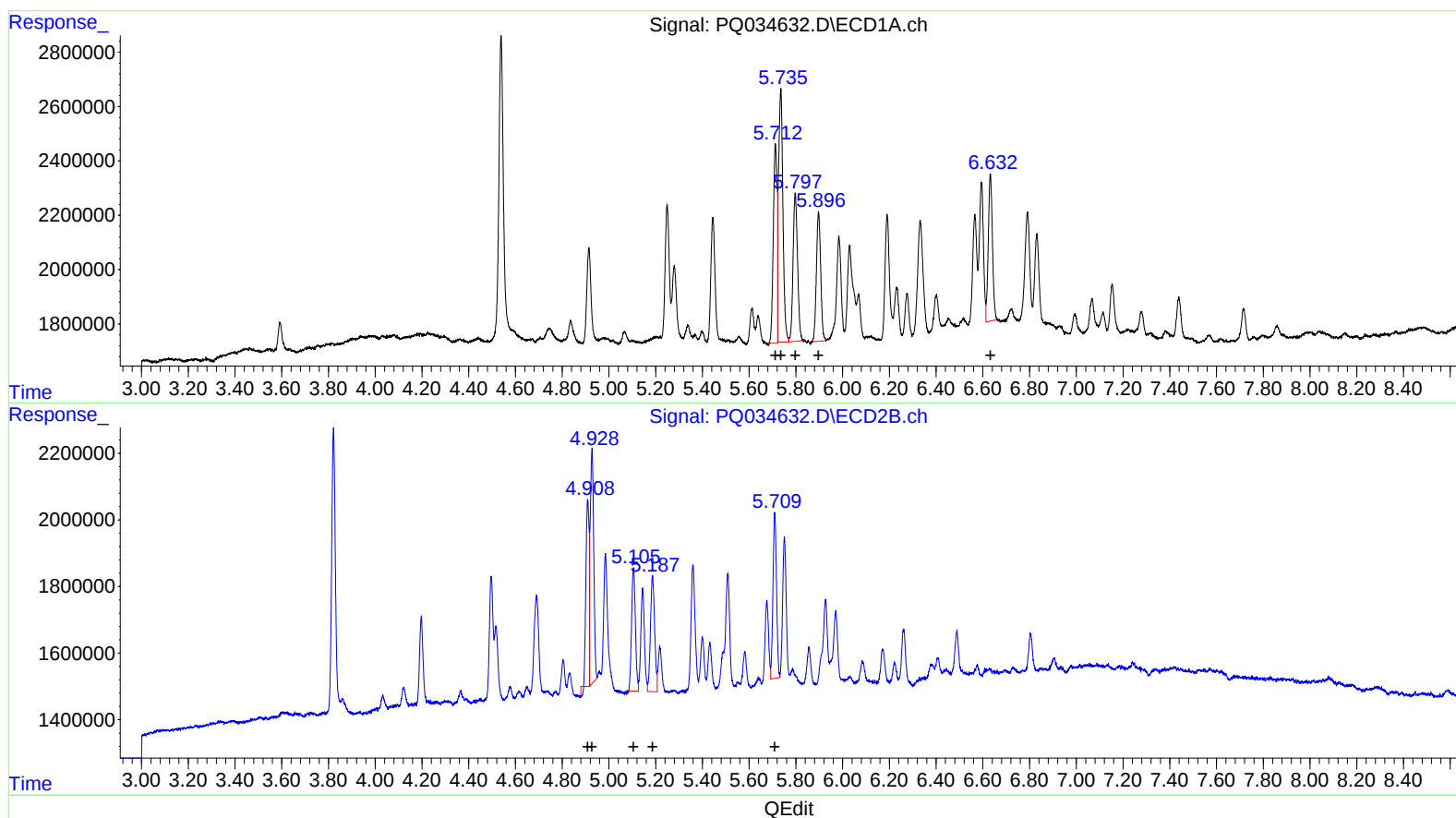
Instrument :
ECD_Q
LabSampleId :
AR1242101

Manual Integrations
APPROVED

Sohil
11/19/2018 4:43:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 01:57:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 01:48:17 2018
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
5.71 8277243 108.83
5.74 12069939 107.99
5.80 7261203 109.07
5.90 6056031 110.57
6.63 6682936 108.00

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.91 5460881 105.22
4.93 7442387 99.05
5.11 4199601 107.83
5.19 4323222 111.96
5.71 5269201 106.02

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111718\
Data File : PQ034632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2018 18:22
Operator : SM\SJ
Sample : AR1242ICC100
Misc :
ALS Vial : 18 Sample Multiplier: 1

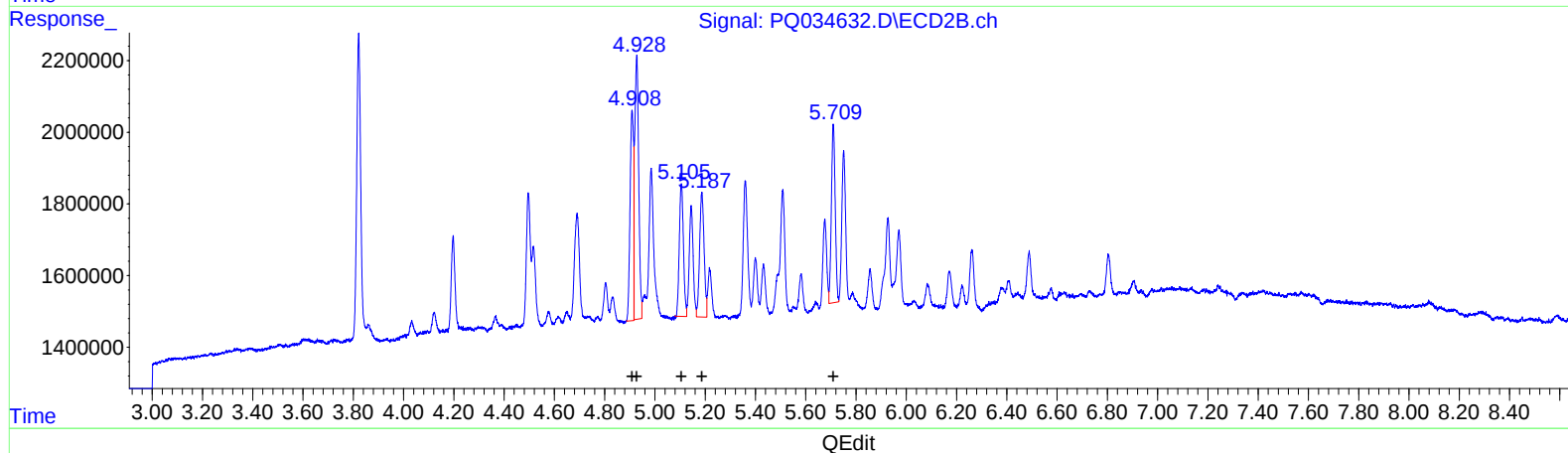
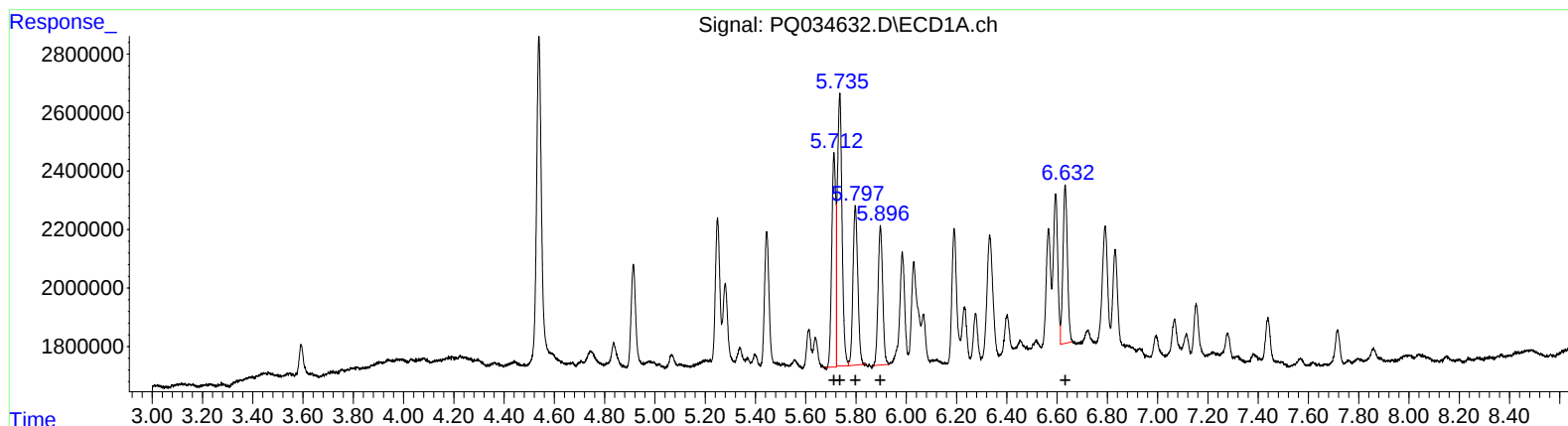
Instrument :
ECD_Q
LabSampleId :
AR1242101

Manual Integrations
APPROVED

Sohil
11/19/2018 4:43:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 01:57:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 01:48:17 2018
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 #2 (L4)
R.T. Response Conc
5.71 8277243 108.83
5.74 12069939 107.99
5.80 7261203 109.07
5.90 6056031 110.57
6.63 6682936 108.00

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.91 5575975 107.44
4.93 8044111 107.06
5.11 4199601 107.83
5.19 4323222 111.96
5.71 5269201 106.02

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111718\
Data File : PQ034632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Nov 2018 18:22
Operator : SM\SJ
Sample : AR1242ICC100
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
LabSampleId :
AR1242101

Manual Integrations
APPROVED

Sohil
11/19/2018 4:43:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 01:57:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 01:48:17 2018
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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.539	3.822	14363262	8967093	5.025	5.235
2)	SA Decachlor...	10.332	8.848	30554910	22403735	11.155	11.356
Target Compounds							
16)	L4 AR-1242-1	5.712	4.908	8277243	5575975	108.829	107.438m
17)	L4 AR-1242-2	5.736	4.928	12069939	8044111	107.987	107.056m
18)	L4 AR-1242-3	5.797	5.105	7261203	4199601	109.075	107.835
19)	L4 AR-1242-4	5.897	5.187	6056031	4323222	110.569	111.961
20)	L4 AR-1242-5	6.632	5.709	6682936	5269201	108.001	106.025

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

} 55 11 / 28 / 18