

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110218\
Data File : PQ034034.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2018 13:21
Operator : SM\SJ
Sample : AR1660ICC800
Misc :
ALS Vial : 6 Sample Multiplier: 1

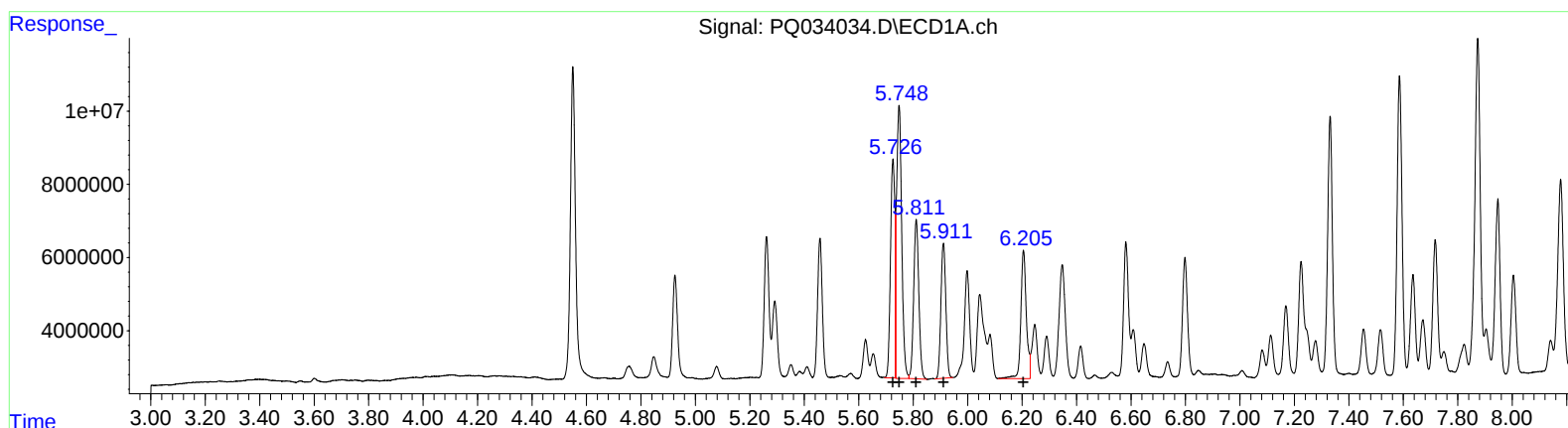
Instrument :
ECD_Q
LabSampleId :
AR1660401

Manual Integrations
APPROVED

Sohil
11/6/2018 10:08:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 01:37:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 01:28:56 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.73	66353384	705.82
5.75	98812375	712.39
5.81	57144402	708.92
5.91	46481512	704.38
6.21	49270907	754.36

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
4.92	54797550	721.61
4.94	76734060	719.47
5.12	38721046	711.90
5.16	29749899	705.88
5.37	38899465	703.23

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110218\
Data File : PQ034034.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2018 13:21
Operator : SM\SJ
Sample : AR1660ICC800
Misc :
ALS Vial : 6 Sample Multiplier: 1

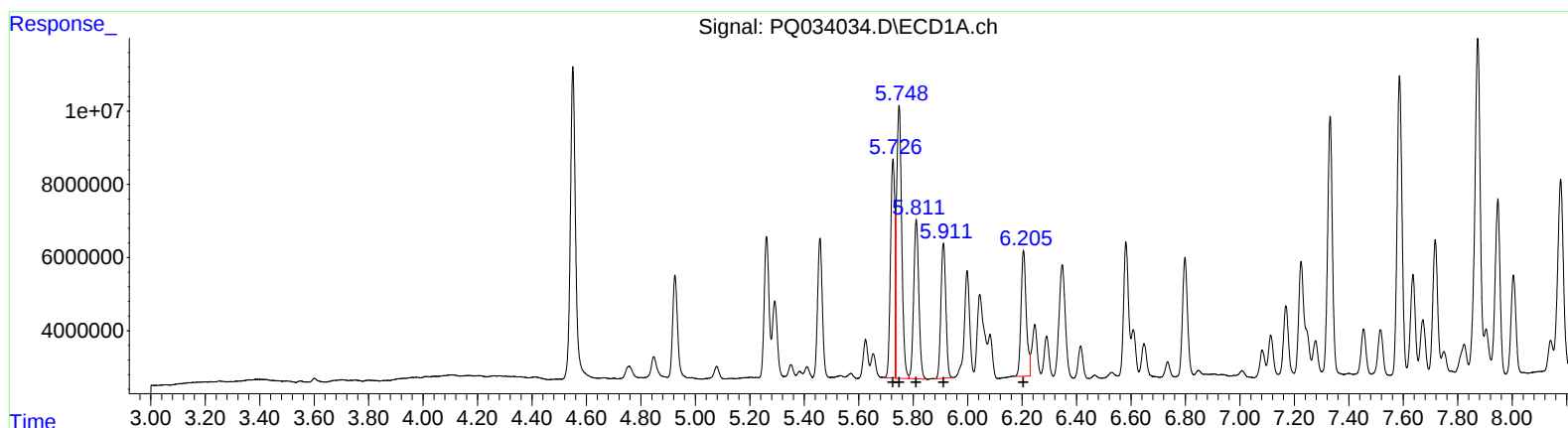
Instrument :
ECD_Q
LabSampleId :
AR1660401

Manual Integrations
APPROVED

Sohil
11/6/2018 10:08:31 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 01:37:18 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 01:28:56 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



(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.73 66353384 705.82
5.75 98812375 712.39
5.81 57144402 708.92
5.91 46481512 704.38
6.20 46167832 706.85

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.92 54797550 721.61
4.94 76734060 719.47
5.12 38721046 711.90
5.16 29749899 705.88
5.37 38899465 703.23

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110218\
 Data File : PQ034034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2018 13:21
 Operator : SM\SJ
 Sample : AR1660ICC800
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1660401

Manual Integrations
 APPROVED

Sohil
 11/6/2018 10:08:31 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 01:37:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 02 01:28:56 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...	4.550	3.831	109.0E6	75635123	36.843	36.605
2) SA Decachlor...	10.364	8.868	149.1E6	127.9E6	77.745	78.502
Target Compounds						
3) L1 AR-1016-1	5.726	4.921	66353384	54797550	705.820	721.614
4) L1 AR-1016-2	5.748	4.940	98812375	76734060	712.385	719.466
5) L1 AR-1016-3	5.811	5.118	57144402	38721046	708.921	711.904
6) L1 AR-1016-4	5.911	5.157	46481512	29749899	704.382	705.877
7) L1 AR-1016-5	6.205	5.372	46167832	38899465	706.846m)	703.229
31) L7 AR-1260-1	7.331	6.403	86700632	76779724	724.025	718.751
32) L7 AR-1260-2	7.586	6.590	102.7E6	95199028	731.277	733.954
33) L7 AR-1260-3	7.947	6.745	60465880	89071248	741.295	732.846
34) L7 AR-1260-4	8.178	7.215	80163132	60816828	751.021	755.887
35) L7 AR-1260-5	8.506	7.456	152.8E6	153.6E6	767.147	770.379

SS 11/12/18

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