

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
 Data File : PQ032983.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2018 04:06
 Operator : SM\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

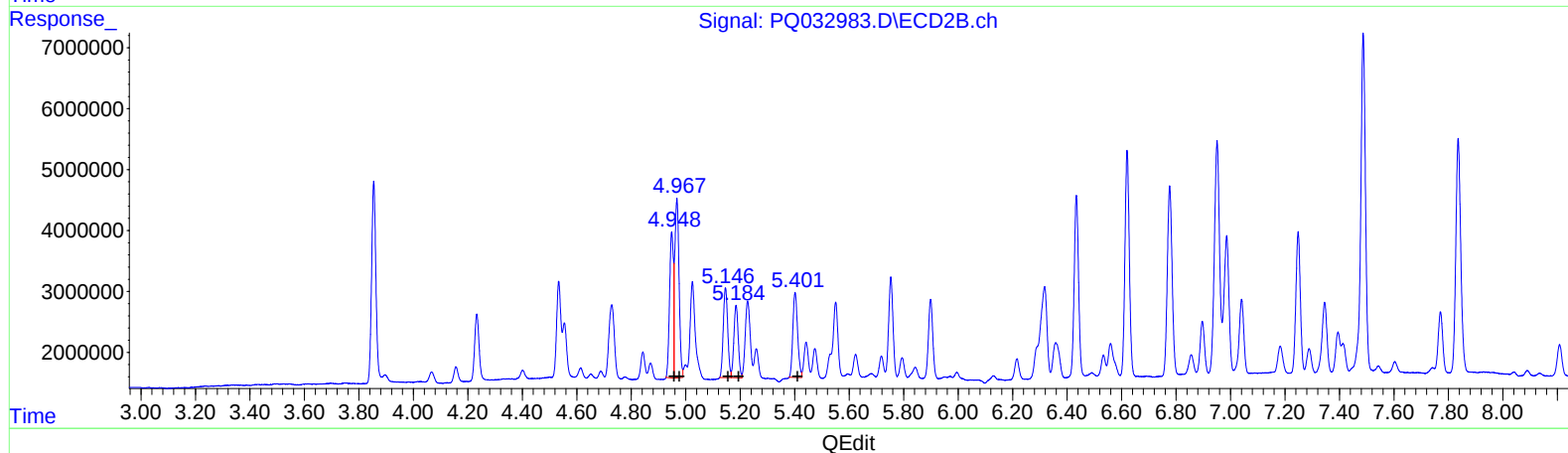
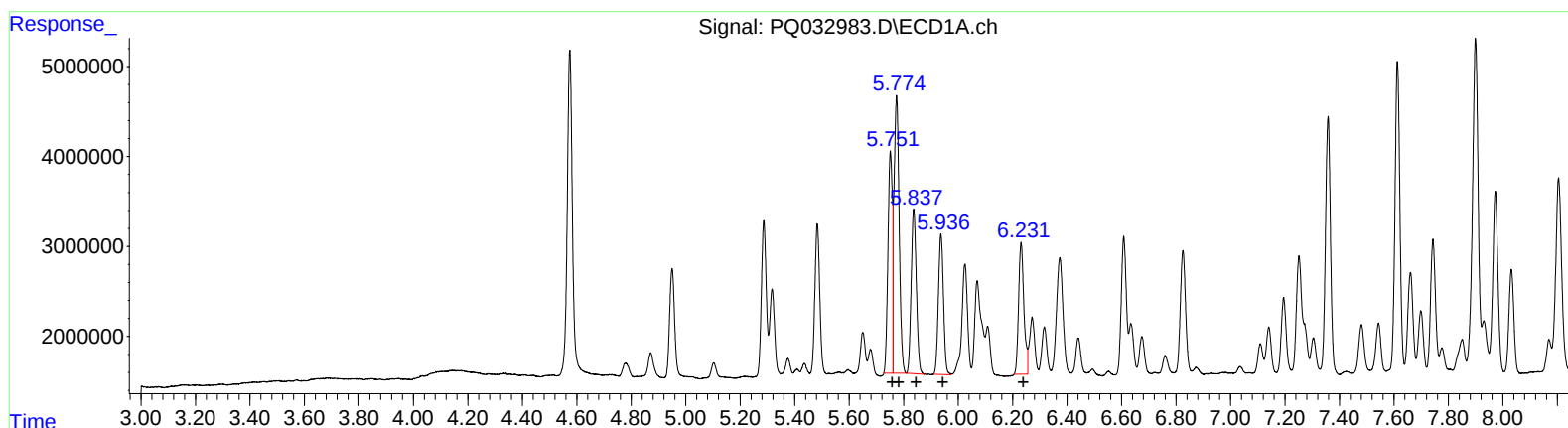
Instrument :
 ECD_Q
 LabSampleId :
 AR1660307

Manual Integrations
 APPROVED

Sohil
 10/15/2018 4:15:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 05:20:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 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
 5.75 27843431 399.88
 5.77 39701053 385.42
 5.84 24084415 384.63
 5.94 20157980 398.84
 6.23 19862009 385.44

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 4.95 23385343 408.49
 4.97 31607394 396.66
 5.15 16667981 401.83
 5.18 13253246 386.80
 5.40 16965865 371.32

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Operator : SM\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

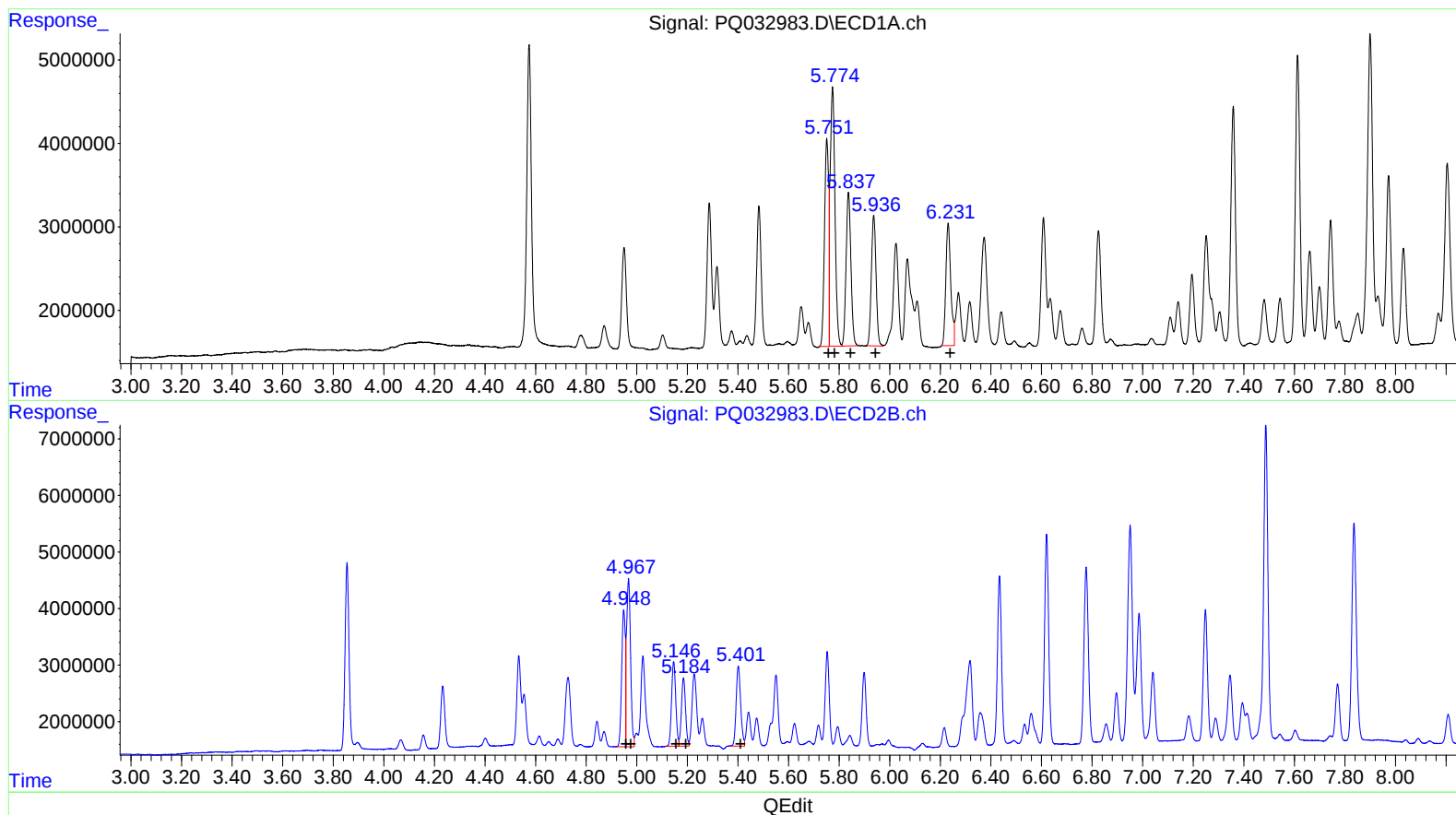
Instrument :
ECD_Q
LabSampleId :
AR1660307

Manual Integrations
APPROVED

Sohil
10/15/2018 4:15:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 08:26:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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
5.75 28252349 405.75
5.77 40825419 396.33
5.84 24447099 390.42
5.94 20157980 398.84
6.23 19862009 385.44

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.95 24025745 419.68
4.97 32927722 413.23
5.15 17370452 418.76
5.18 13662849 398.75
5.40 17593790 385.06

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101218\
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 Acq On : 13 Oct 2018 04:06
 Operator : SM\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1660307

Manual Integrations
 APPROVED

Sohil
 10/15/2018 4:15:41 PM

Integration File signal 1: autoint1.e
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 Quant Title : GC EXTRACTABLES
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 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...	4.575	3.855	46747828	34961156	22.788	22.478
2) SA Decachlor...	10.411	8.913	65959586	58084192	34.894	36.132
Target Compounds						
3) L1 AR-1016-1	5.751	4.948	27843431	23385343	399.878m)	408.493m)
4) L1 AR-1016-2	5.774	4.967	39701053	31607394	385.417	396.660m)
5) L1 AR-1016-3	5.837	5.146	24084415	16667981	384.629	401.829
6) L1 AR-1016-4	5.937	5.185	20157980	13253246	398.839	386.800
7) L1 AR-1016-5	6.231	5.402	19862009	16965865	385.439	371.318
31) L7 AR-1260-1	7.359	6.434	37001192	34282398	345.945	365.001
32) L7 AR-1260-2	7.613	6.621	43378590	42050234	343.524	360.914
33) L7 AR-1260-3	7.973	6.777	26656516	38258167	342.226	354.759
34) L7 AR-1260-4	8.205	7.249	34156942	26450916	337.428	344.102
35) L7 AR-1260-5	8.535	7.487	62513826	66725456	331.063	347.315

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

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