

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030119\
Data File : PQ037676.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2019 21:24
Operator : SM\SJ
Sample : K1625-09MSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

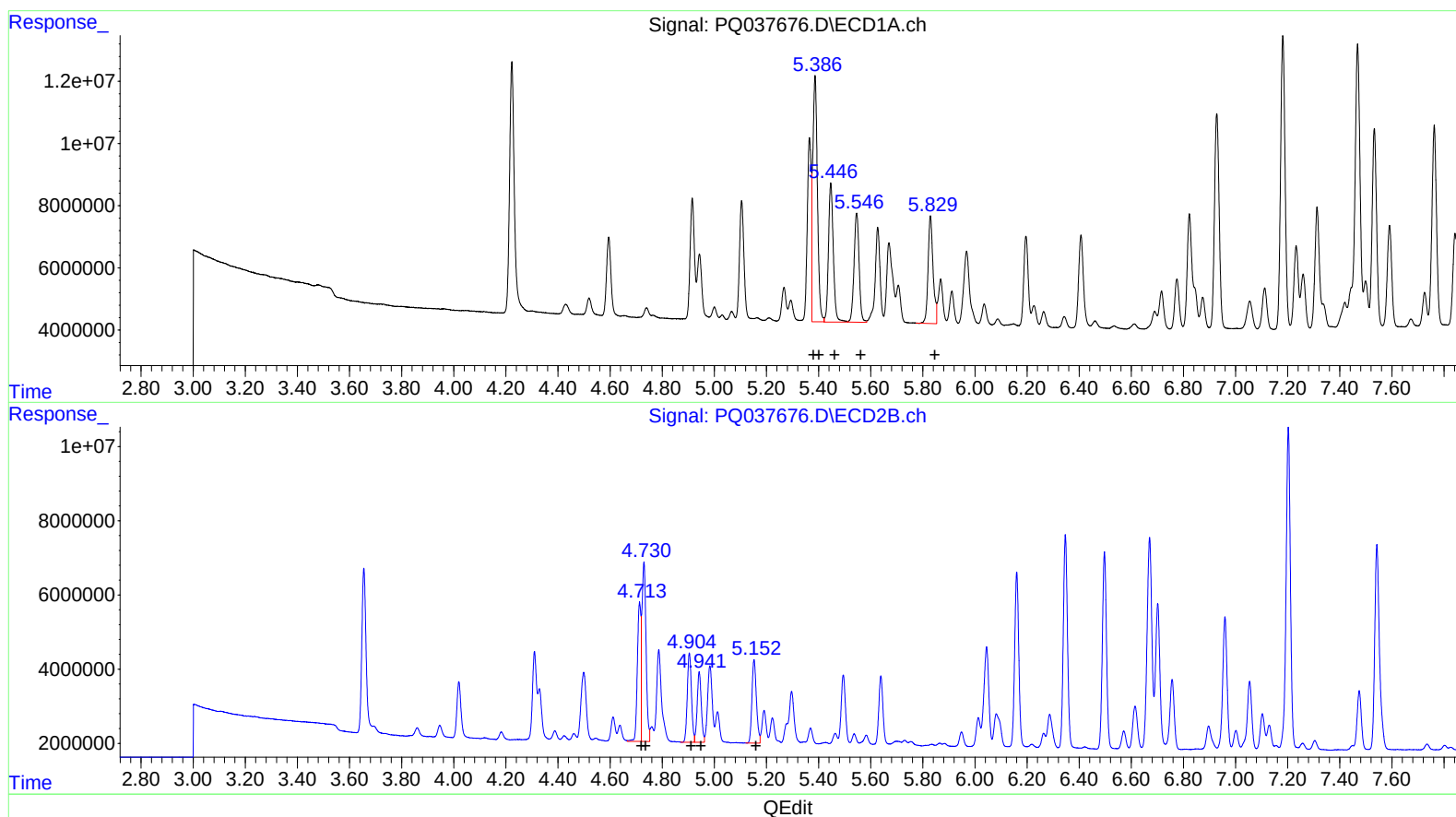
Instrument :
ECD_Q
ClientSampleId :
BF871MSD

Manual Integrations
APPROVED

Sohil
3/1/2019 11:40:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 23:57:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 04:57:52 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.39	97860066	338.59
5.39	97860066	218.98
5.45	57350468	218.20
5.55	47543819	216.25
5.83	46165722	214.77

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

R.T.	Response	Conc
4.71	35031944	227.07
4.73	53353364	222.26
4.90	26582564	218.31
4.94	20671957	221.34
5.15	26783458	213.83

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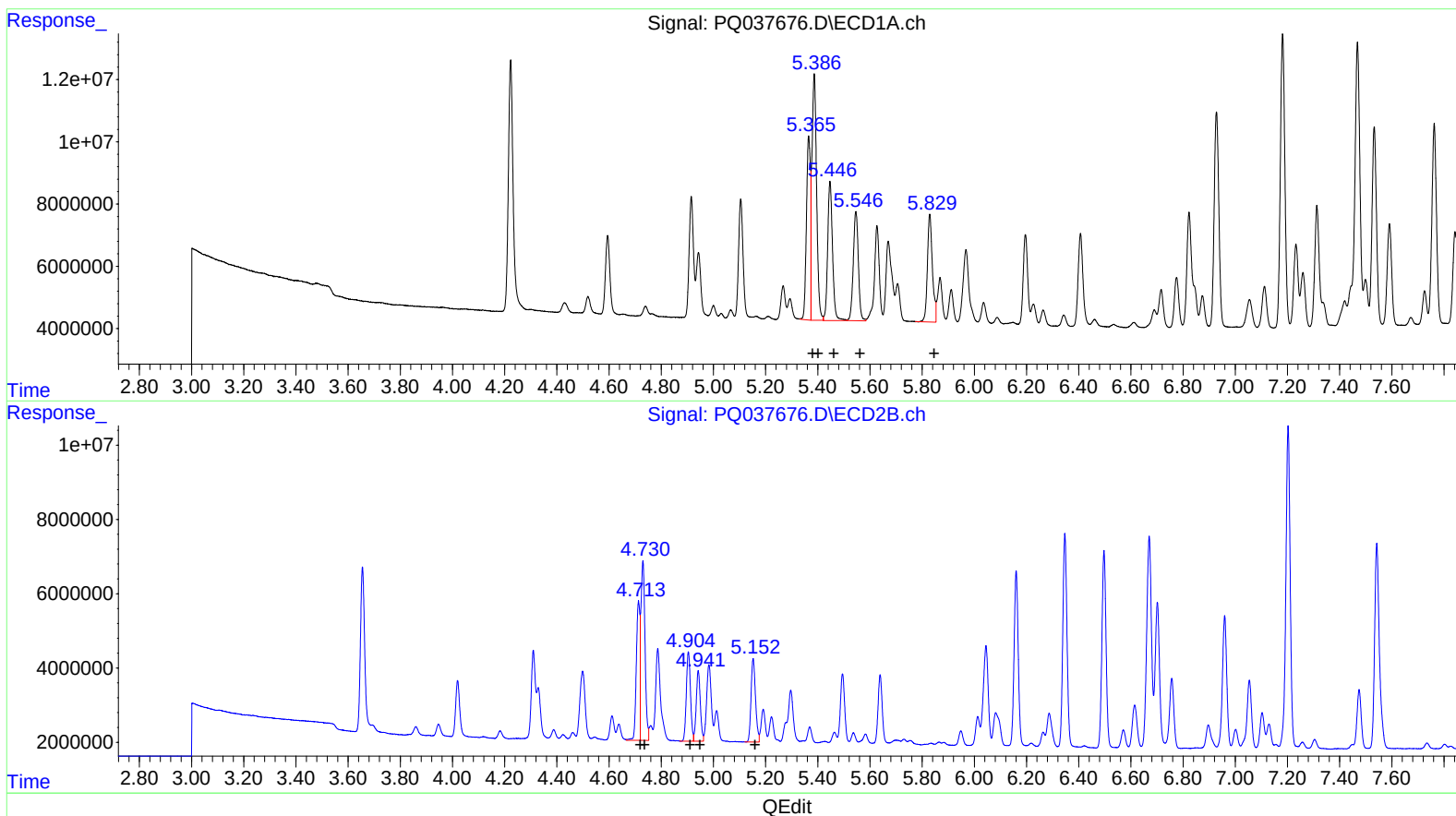
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(3) AR-1016-1 (L1)

R.T.	Response	Conc
5.36	61137877	211.53
5.39	97860066	218.98
5.45	57350468	218.20
5.55	47543819	216.25
5.83	46165722	214.77

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

R.T.	Response	Conc
4.71	35031944	227.07
4.73	53353364	222.26
4.90	26582564	218.31
4.94	20671957	221.34
5.15	26783458	213.83

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 Acq On : 28 Feb 2019 21:24
 Operator : SM\SJ
 Sample : K1625-09MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sampled :
 BF871MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 23:57:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 26 04:57:52 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Manual Integrations
 APPROVED

Sohil
 3/1/2019 11:40:24 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

System Monitoring Compounds						
1) SA Tetrachlo...	4.223	3.655	104.0E6	53594426	18.288	20.347
2) SA Decachlor...	9.677	8.541	172.8E6	81037361	34.213	34.930
Target Compounds						
3) L1 AR-1016-1	5.365	4.713	61137877	35031944	211.531m	227.067
4) L1 AR-1016-2	5.387	4.730	97860066	53353364	218.985	222.264
5) L1 AR-1016-3	5.447	4.904	57350468	26582564	218.200	218.305
6) L1 AR-1016-4	5.546	4.942	47543819	20671957	216.253	221.341
7) L1 AR-1016-5	5.829	5.152	46165722	26783458	214.770	213.829
31) L7 AR-1260-1	6.928	6.160	87085789	52437901	195.997	206.829
32) L7 AR-1260-2	7.182	6.347	114.3E6	63800040	197.762	207.567
33) L7 AR-1260-3	7.533	6.497	77108650	58756019	172.602	206.903
34) L7 AR-1260-4	7.763	6.959	80079286	41754461	182.832	189.714
35) L7 AR-1260-5	8.068	7.203	178.1E6	101.4E6	177.668	192.143

29.3
 03/04/19

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