

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112719\
Data File : PQ045541.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Nov 2019 01:53
Operator : SM\AJ
Sample : K6086-03MS
Misc :
ALS Vial : 46 Sample Multiplier: 1

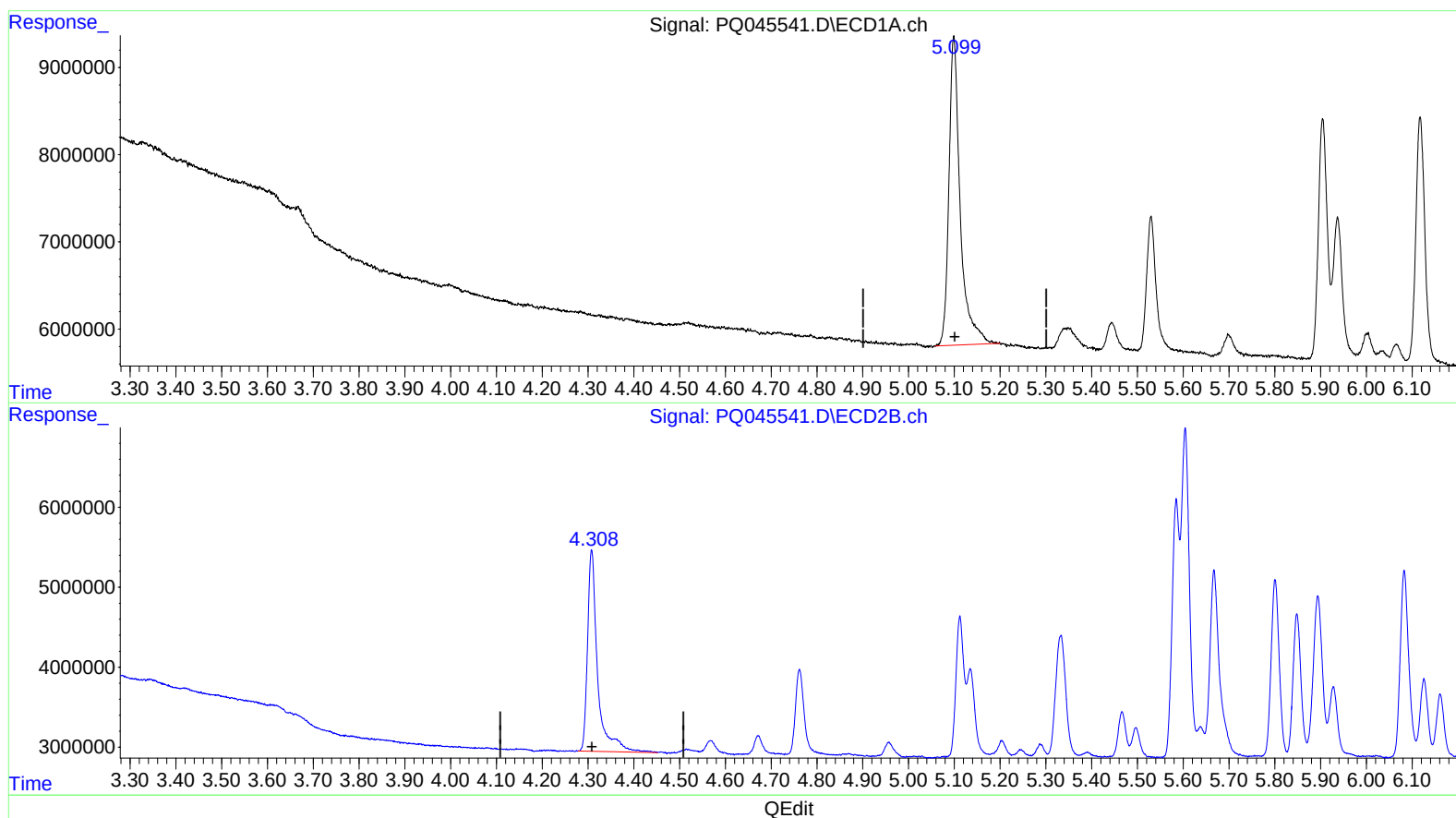
Instrument :
ECD_Q
ClientSampleId :
BFLY9MS

Manual Integrations
APPROVED

mohammad
11/29/2019 10:39:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 03:43:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 26 06:05:49 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



(1) Tetrachloro-m-xylene (SA)

5.099min 18.525 ng/ml

response 60939617

(1) Tetrachloro-m-xylene #2 (SA)

4.308min 22.617 ng/ml

response 38577348

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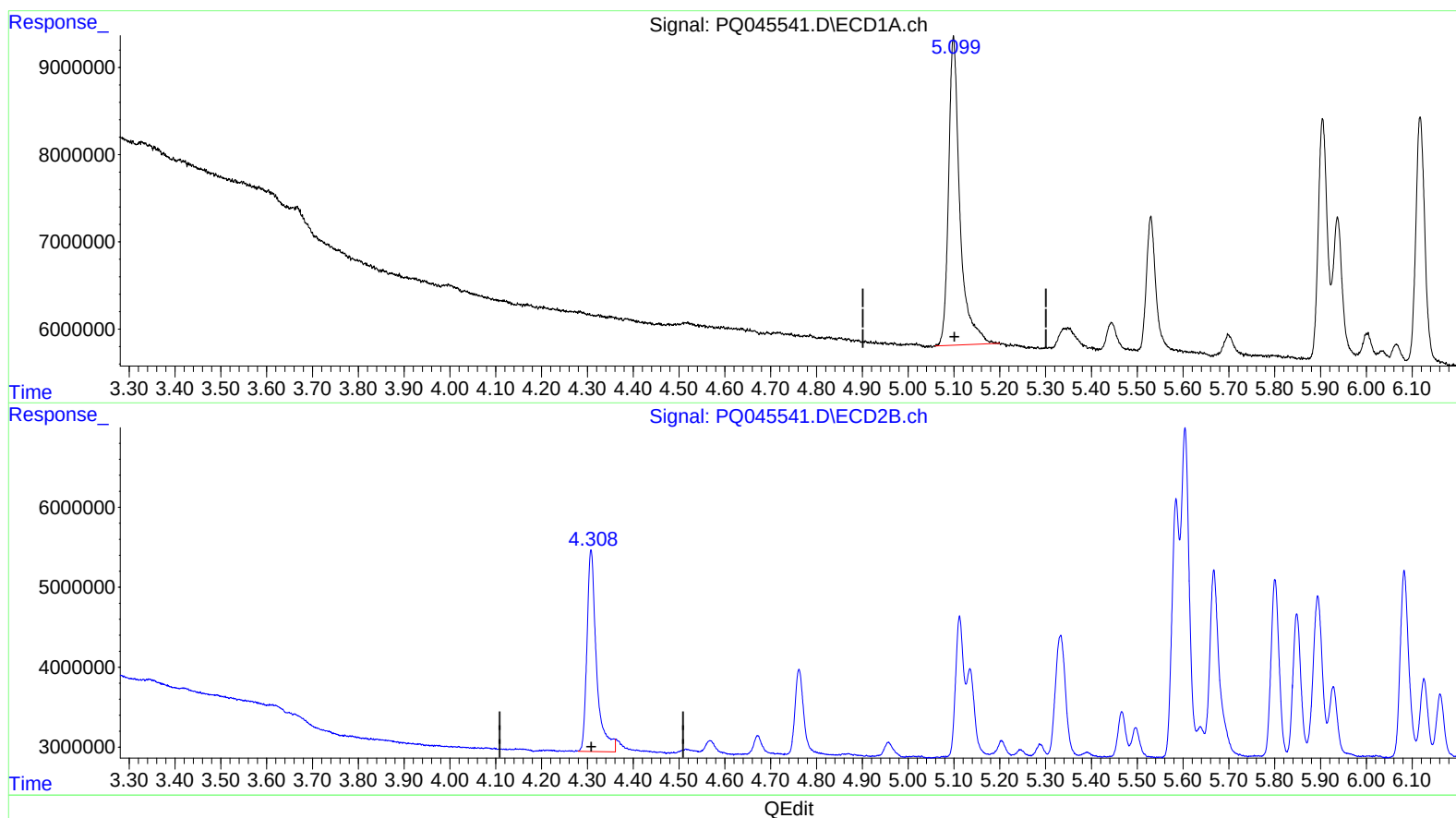
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4.308min 21.357 ng/ml m

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.099	4.308	60939617	36428503	18.525	21.357m
2) SA Decachlor...	11.148	9.712	189.8E6	157.3E6	29.093	30.066
Target Compounds						
3) L1 AR-1016-1	6.410	5.585	58620597	33843437	476.256	486.321
4) L1 AR-1016-2	6.433	5.604	91481089	51334044	468.704	484.080
5) L1 AR-1016-3	6.500	5.801	57125182	27762985	470.570	523.213
6) L1 AR-1016-4	6.607	5.848	46218387	21877068	478.205	468.003
7) L1 AR-1016-5	6.920	6.083	45585000	29947972	448.723	472.230
31) L7 AR-1260-1	8.092	7.184	99625445	80452359	466.324	525.585
32) L7 AR-1260-2	8.356	7.380	118.9E6	105.7E6	487.976	528.959
33) L7 AR-1260-3	8.723	7.539	80543934	97375408	406.300	529.253 #
34) L7 AR-1260-4	8.956	8.024	97010156	79530898	424.337	438.356
35) L7 AR-1260-5	9.287	8.272	190.5E6	216.6E6	366.145	423.453

3 AS
 11/29/19

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