

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112519\
Data File : PQ045362.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2019 19:21
Operator : SM\AJ
Sample : AR1660ICC200
Misc :
ALS Vial : 4 Sample Multiplier: 1

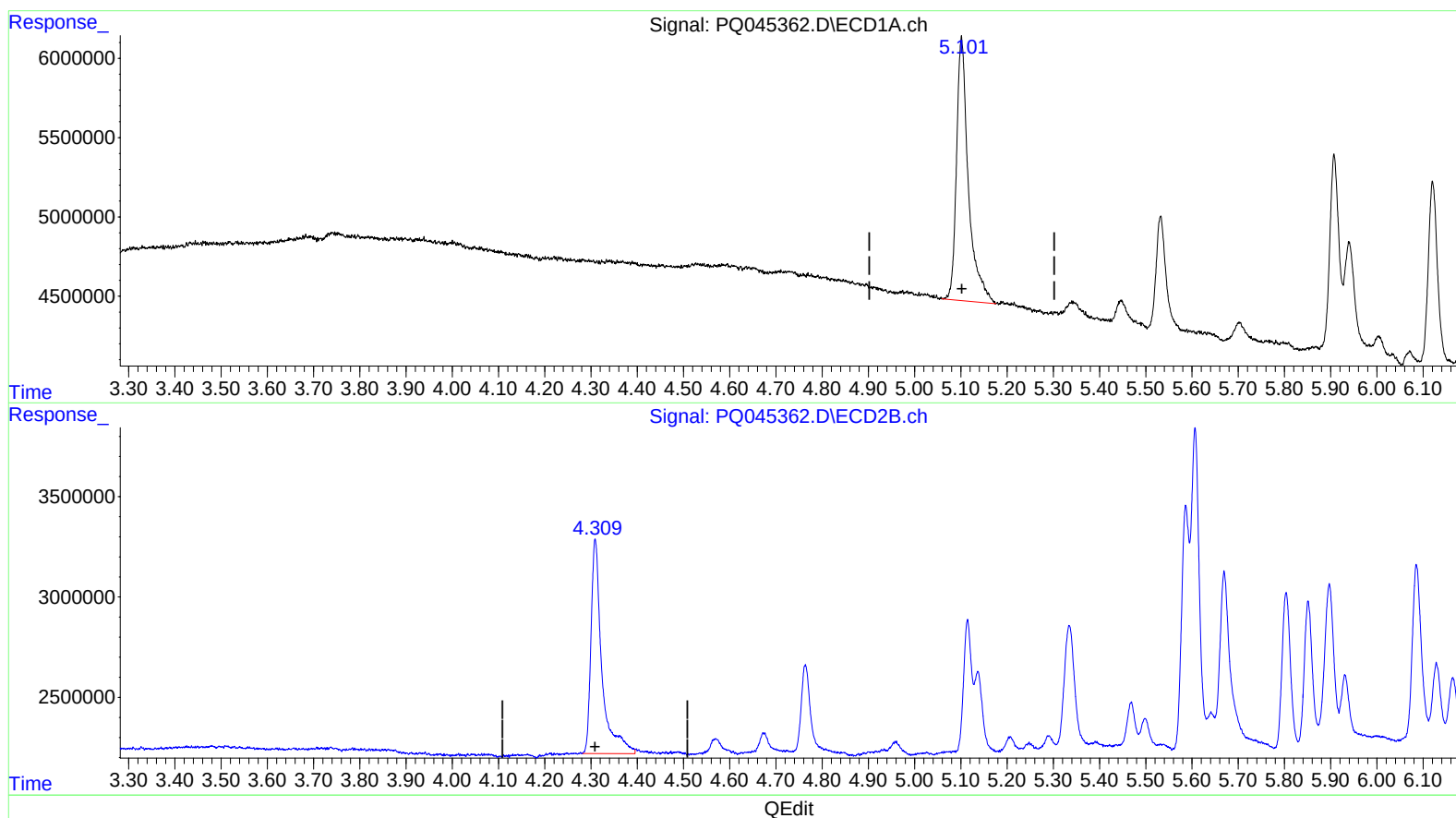
Instrument :
ECD_Q
LabSampleId :
AR1660201

Manual Integrations
APPROVED

mohammad
11/29/2019 10:38:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 03:49:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112519CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 26 03:48:12 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)

5.101min 8.709 ng/ml

response 29689886

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

4.309min 9.860 ng/ml

response 17575669

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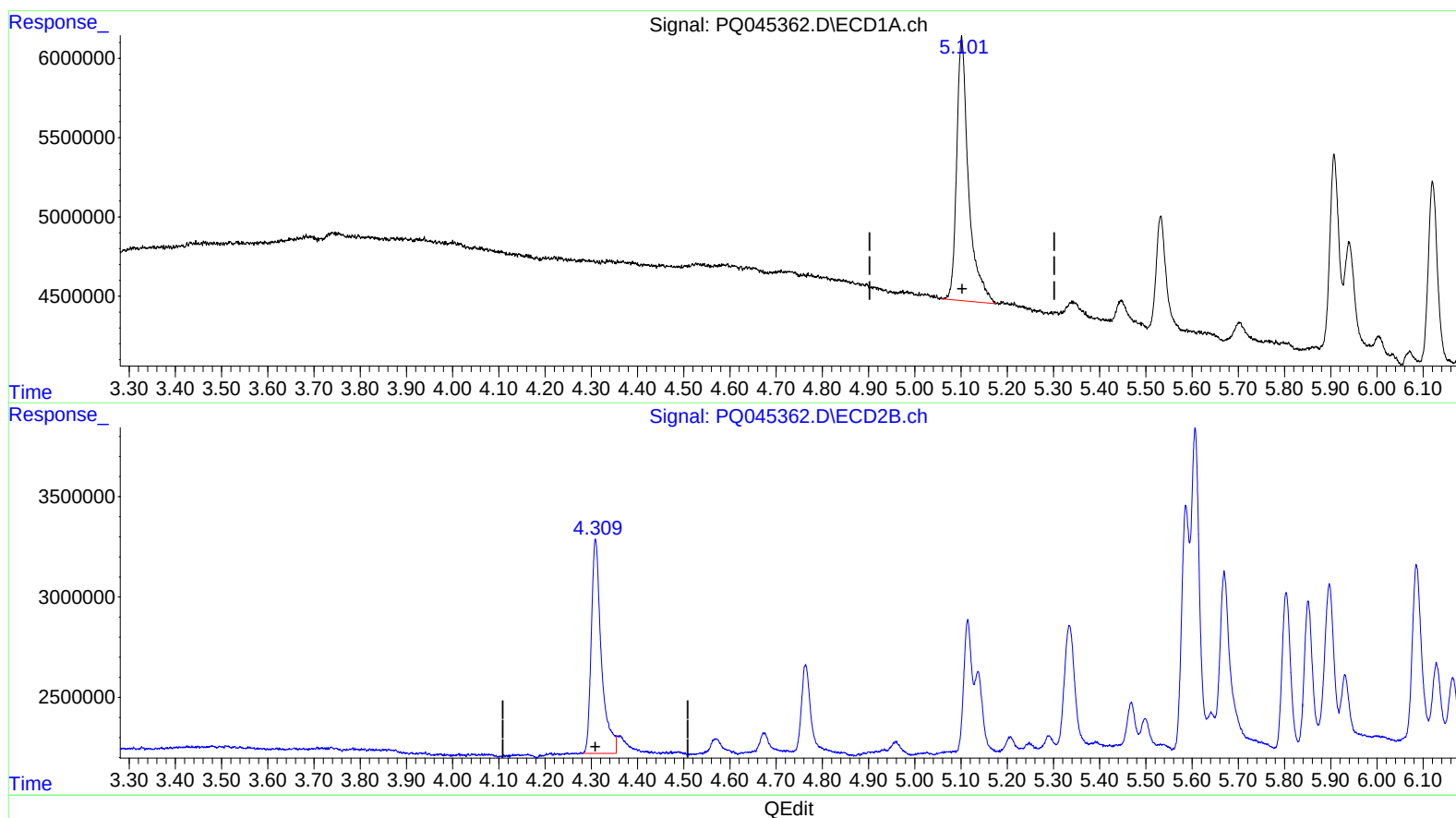
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4.309min 9.061 ng/ml m

response 16152305

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.101	4.309	29689886	16152305	8.709	9.061m
2) SA Decachlor...	11.160	9.723	131.9E6	100.4E6	19.723	18.742
Target Compounds						
3) L1 AR-1016-1	6.413	5.586	24088332	13073840	189.582	180.252
4) L1 AR-1016-2	6.437	5.607	36322910	19796938	176.278	180.170
5) L1 AR-1016-3	6.504	5.804	23145568	9622450	180.701	172.467
6) L1 AR-1016-4	6.610	5.851	17859410	8699302	175.755	177.554
7) L1 AR-1016-5	6.924	6.086	19364193	11945051	183.543	180.341
31) L7 AR-1260-1	8.100	7.189	41271504	29203659	185.147	184.636
32) L7 AR-1260-2	8.362	7.385	47069097	37430925	186.846	182.603
33) L7 AR-1260-3	8.730	7.545	38447582	33974946	191.067	178.902
34) L7 AR-1260-4	8.963	8.031	44427093	33686255	195.423	179.793
35) L7 AR-1260-5	9.296	8.279	97477103	92948932	183.026	176.535

3-AT
 11/29/19

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