

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100120\
Data File : PQ050128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2020 18:16
Operator : DD\AJ
Sample : L4229-05MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

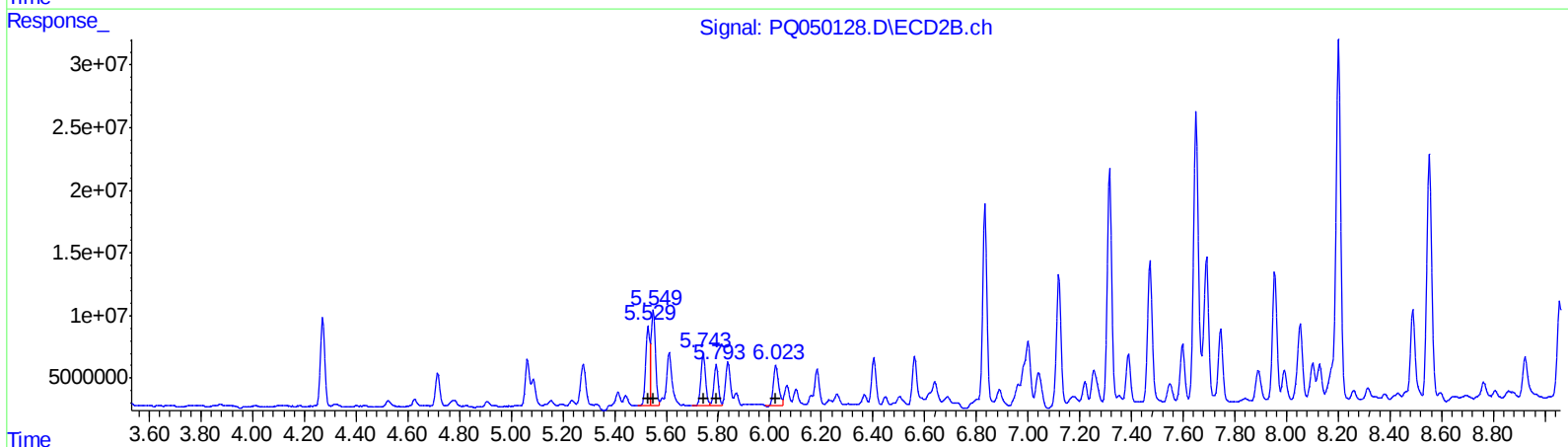
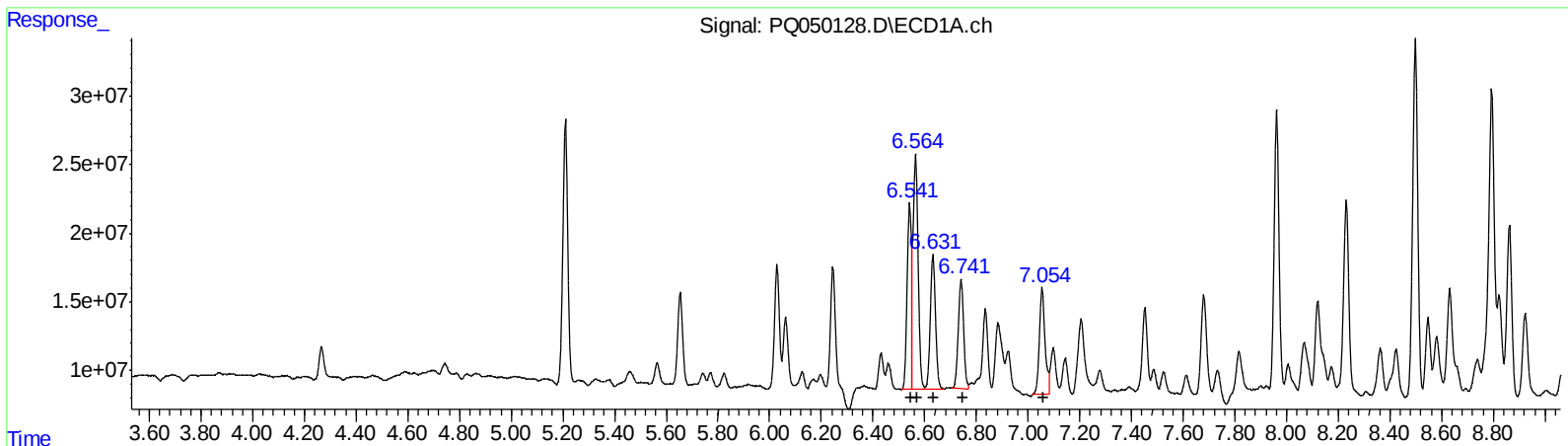
Instrument :
ECD_Q
ClientSampleId :
C0AA2MSD

Manual Integrations
APPROVED

Ankita
10/2/2020 3:00:32 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 07:44:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
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



QEdit

(3) AR-1016-1 (L1)
R.T. Response Conc
6.54 161284312 499.15
6.56 228884232 486.90
6.63 137697622 453.59
6.74 115868907 476.58
7.05 114544786 518.84

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.53 67238897 404.53
5.55 89749639 401.74
5.74 51189212 432.04
5.79 37988129 402.52
6.02 44727499 361.79

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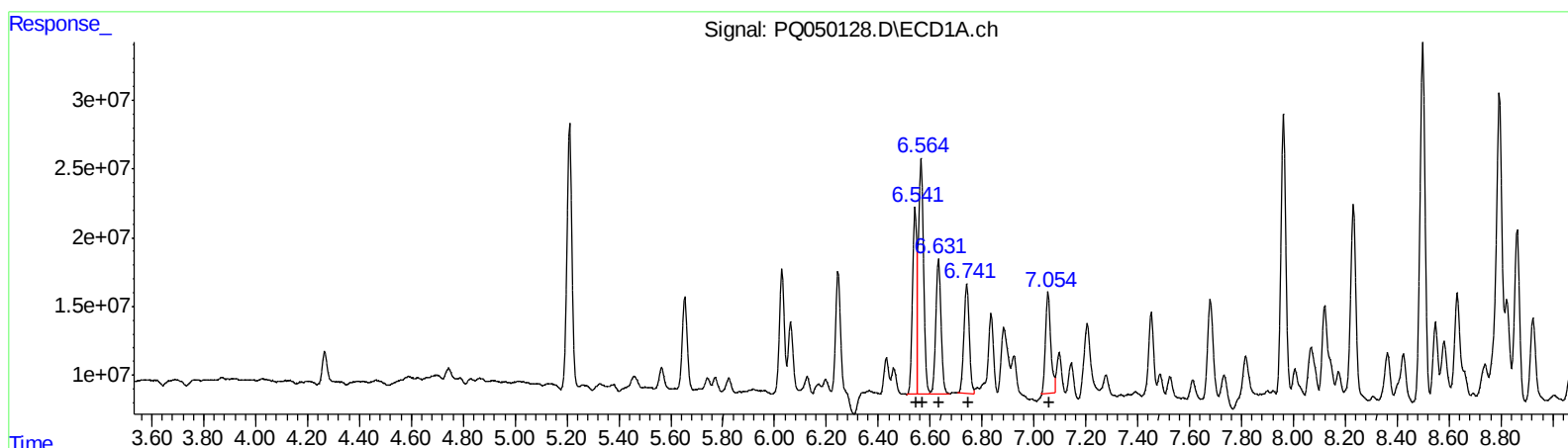
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.210	4.271	250.6E6	82499562	25.312	23.404
2) SA Decachlor...	11.403	9.619	294.0E6	236.6E6	43.309	43.984
Target Compounds						
3) L1 AR-1016-1	6.541	5.529	161.3E6	67238897	499.154	404.529
4) L1 AR-1016-2	6.565	5.550	228.9E6	89749639	486.896	401.736
5) L1 AR-1016-3	6.632	5.743	137.7E6	51189212	453.592	432.040
6) L1 AR-1016-4	6.741	5.793	115.9E6	37988129	476.576	402.522
7) L1 AR-1016-5	7.054	6.023	102.9E6	43033899	466.268m	348.093m#>
31) L7 AR-1260-1	8.231	7.119	208.4E6	128.2E6	639.896	523.314
32) L7 AR-1260-2	8.498	7.315	355.3E6	220.8E6	918.043	626.074 #
33) L7 AR-1260-3	8.862	7.471	169.5E6	144.1E6	564.654	478.060
34) L7 AR-1260-4	9.107	7.954	214.1E6	127.8E6	664.074	468.610 #
35) L7 AR-1260-5	9.454	8.201	370.9E6	390.6E6	552.730	506.707

AJ
 10/05/20

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