

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ033121\
Data File : PQ052769.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2021 13:48
Operator : DD\AJ
Sample : PB135456BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

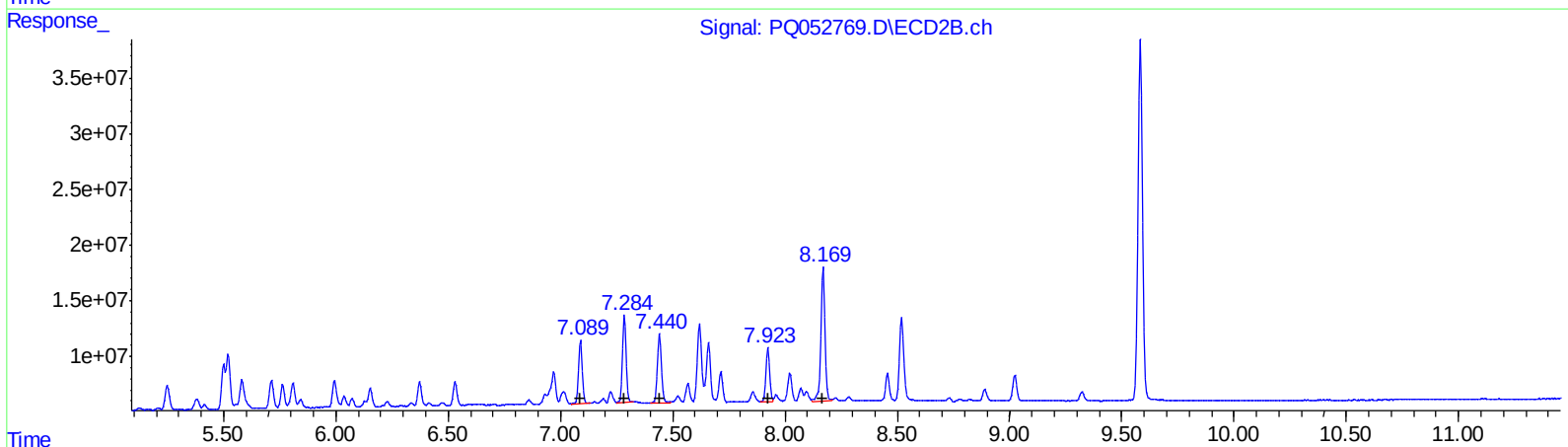
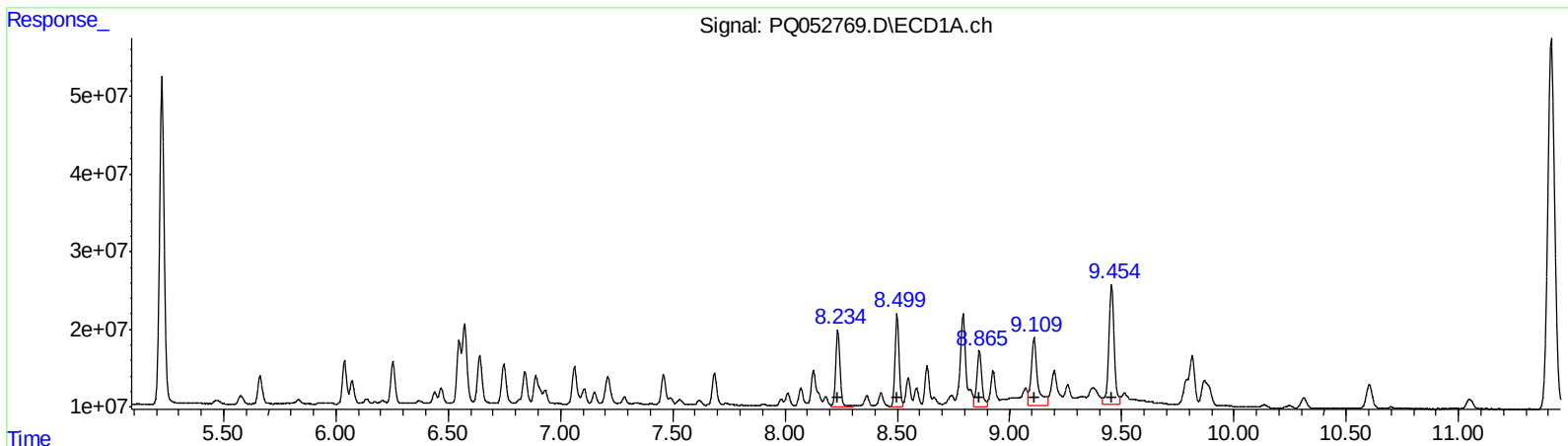
Instrument :
ECD_Q
ClientSampleId :
ALCS56

Manual Integrations
APPROVED

Ankita
4/2/2021 11:35:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 08:06:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031721CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 18 06:24:02 2021
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

(31) AR-1260-1 (L7)
R.T. Response Conc
8.24 131149127 121.72
8.50 151947700 115.63
8.87 110508784 110.07
9.11 169919353 148.69
9.45 259004329 108.87

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.09 65863480 113.93
7.28 89957151 112.78
7.44 77118050 117.00
7.92 56133001 99.54
8.17 152593247 99.71

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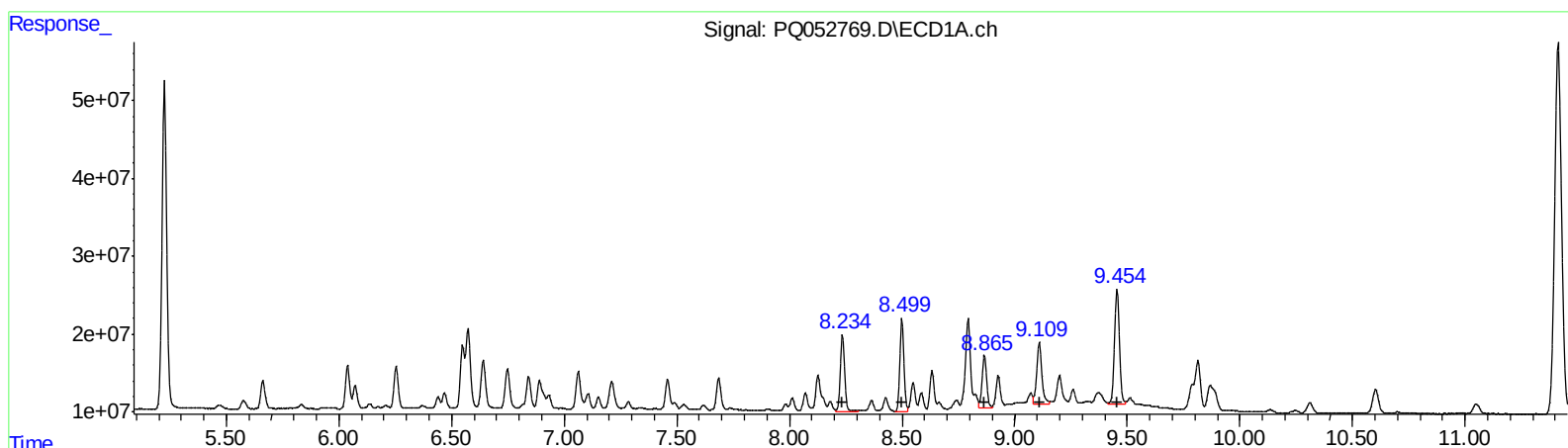
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.24 131149127 121.72
 8.50 151947700 115.63
 8.86 96280978 95.90
 9.11 126062849 110.31
 9.45 223690654 94.03

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.09 65863480 113.93
 7.28 89957151 112.78
 7.44 77118050 117.00
 7.92 56133001 99.54
 8.17 152593247 99.71

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.225	4.241	600.9E6	241.9E6	26.075	25.287
2) SA Decachlor...	11.412	9.582	1016.7E6	448.1E6	41.115	45.278
Target Compounds						
3) L1 AR-1016-1	6.549	5.500	97849279	43142981	114.040	111.317
4) L1 AR-1016-2	6.573	5.520	149.7E6	61750018	117.320	111.298
5) L1 AR-1016-3	6.641	5.712	89399012	31522453	117.951	110.860
6) L1 AR-1016-4	6.748	5.762	74132573	24215716	116.494	107.896
7) L1 AR-1016-5	7.062	5.993	68375419	31515280	112.193	109.866
31) L7 AR-1260-1	8.235	7.089	131.1E6	65863480	121.718	113.931
32) L7 AR-1260-2	8.499	7.285	151.9E6	89957151	115.634	112.783
33) L7 AR-1260-3	8.865	7.441	96280978	77118050	95.902m	117.003
34) L7 AR-1260-4	9.109	7.924	126.1E6	56133001	110.312m	99.542
35) L7 AR-1260-5	9.454	8.169	223.7E6	152.6E6	94.030m	99.713

AJ
 04/08/21

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