

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
Data File : PQ038272.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Mar 2019 22:25
Operator : SM\SJ
Sample : K2052-03MSD
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
P001-TW001-03MSD

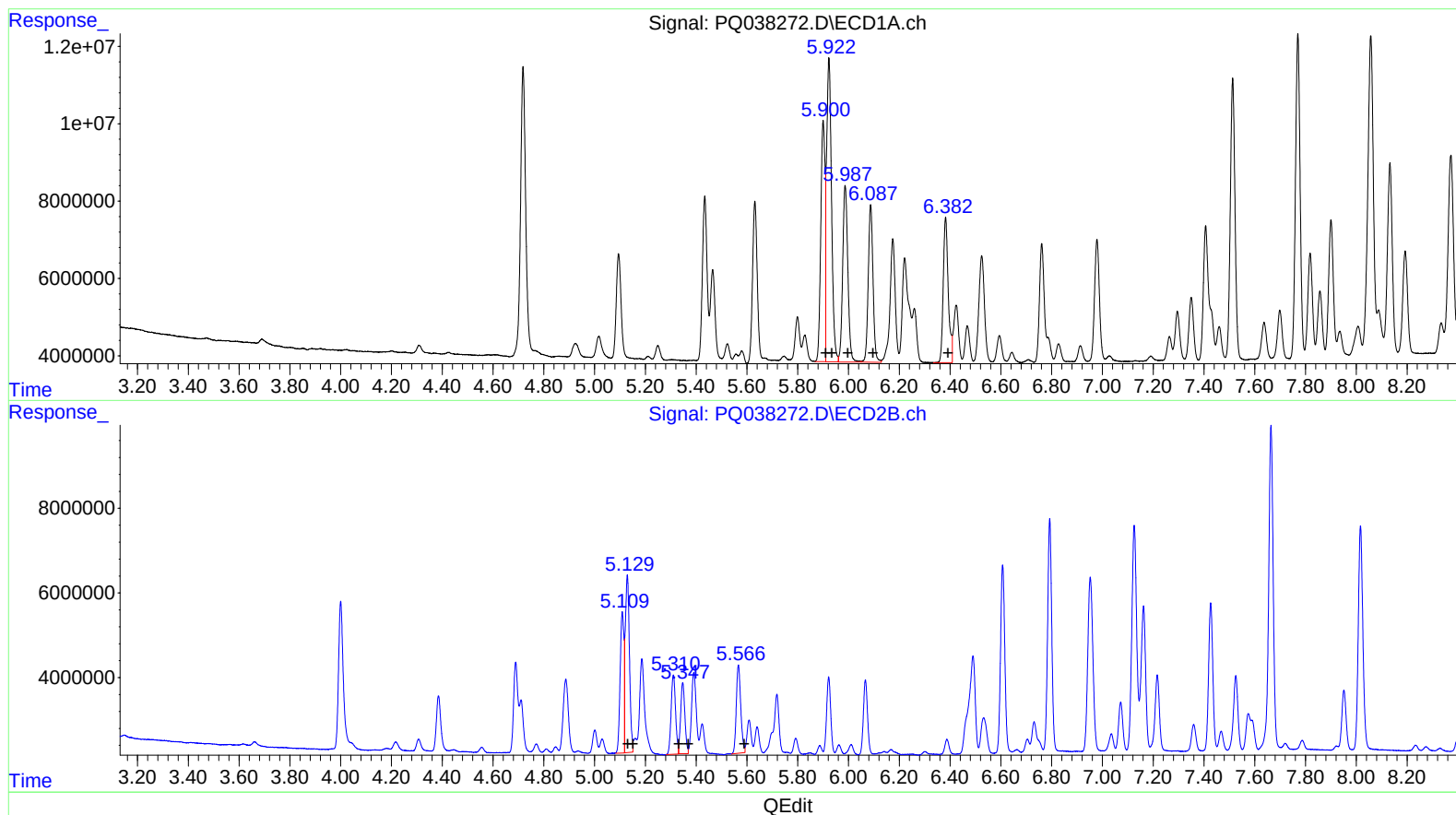
Manual Integrations
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Sohil
3/25/2019 1:12:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 09:31:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 2019
Response via : Initial Calibration
Integrator: ChemStation

3/25/2019 1:12:41 PM

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 #2 (L1)
R.T. Response Conc
5.90 72417295 303.26
5.92 107085340 294.98
5.99 64289244 288.82
6.09 53060604 287.82
6.38 51492700 278.96

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.11 35313816 330.53
5.13 46831966 302.32
5.31 22762897 283.88
5.35 19320558 304.28
5.57 25460418 290.68

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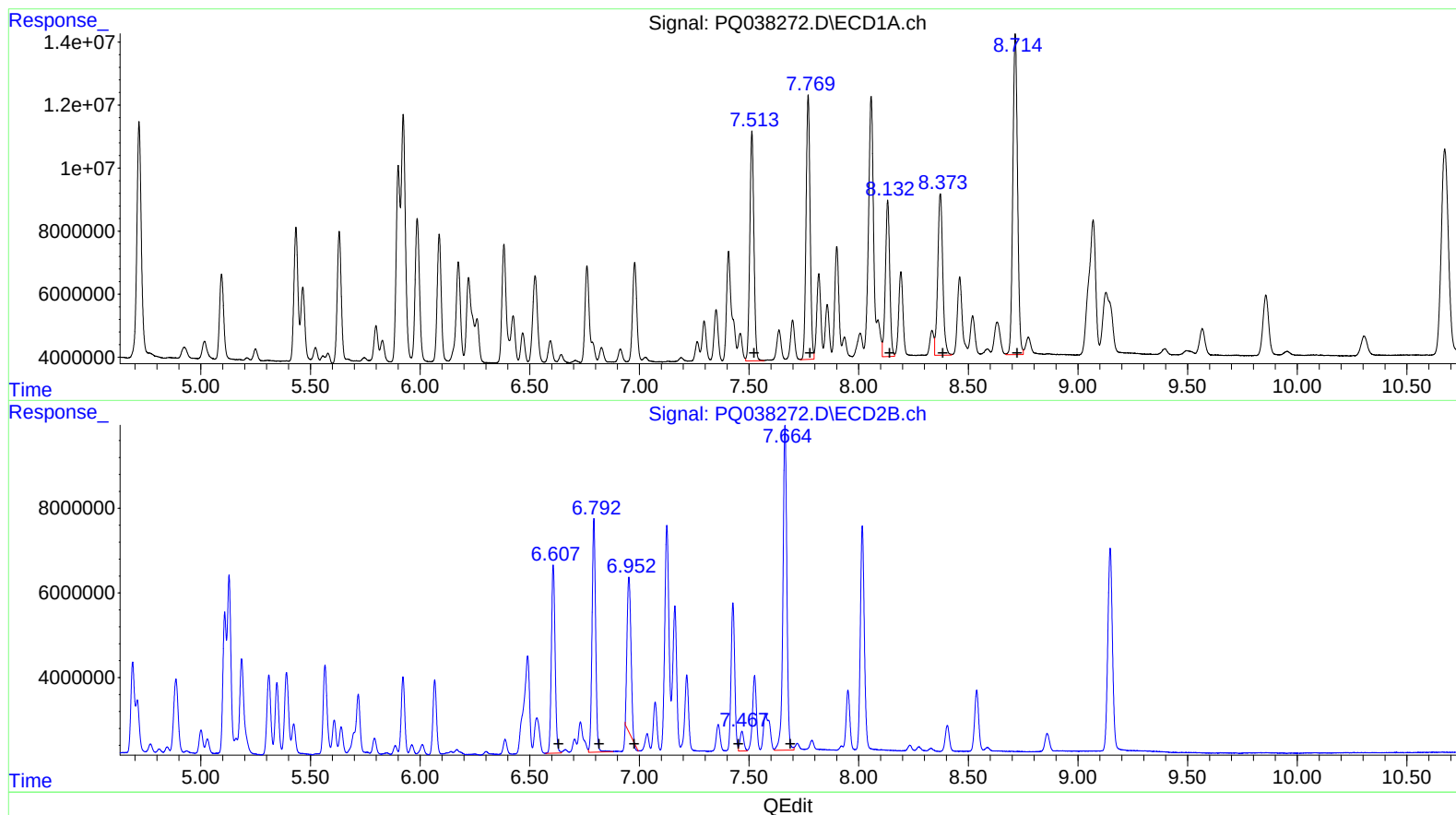
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.51 94387054 221.85
7.77 106666083 207.78
8.13 67789805 175.25
8.37 81003997 177.59
8.71 152522816 161.07

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.61 52335981 255.98
6.79 62701189 244.78
6.95 45382497 189.71
7.47 5623123 28.41
7.66 96149049 195.55

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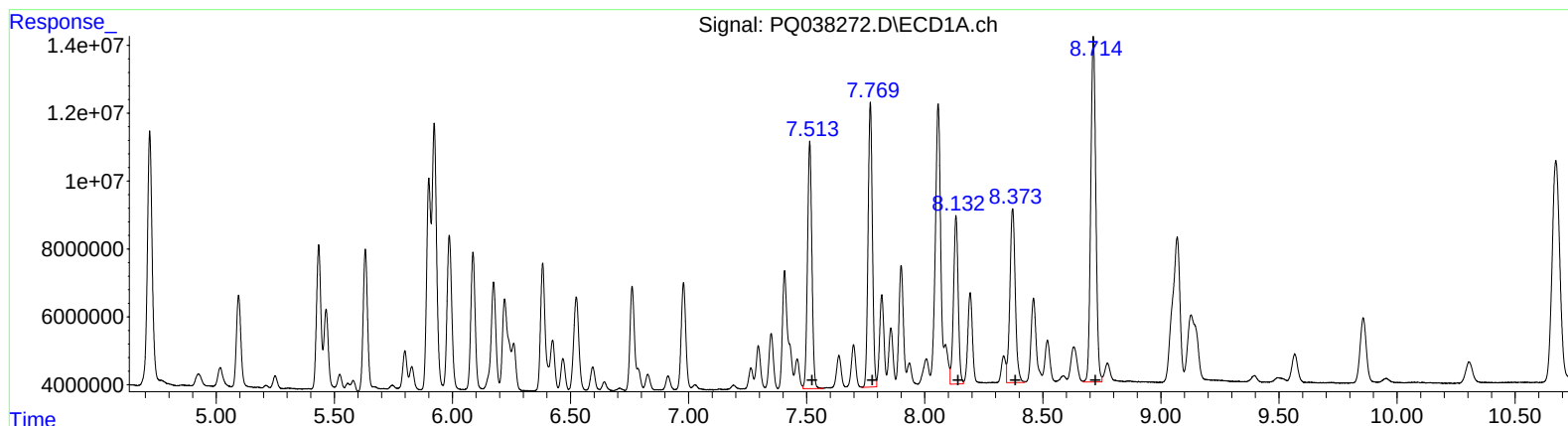
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8.71 152522816 161.07

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.61 52335981 255.98
6.79 62701189 244.78
6.95 58288078 243.66
7.43 40493780 204.58
7.66 96149049 195.55

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
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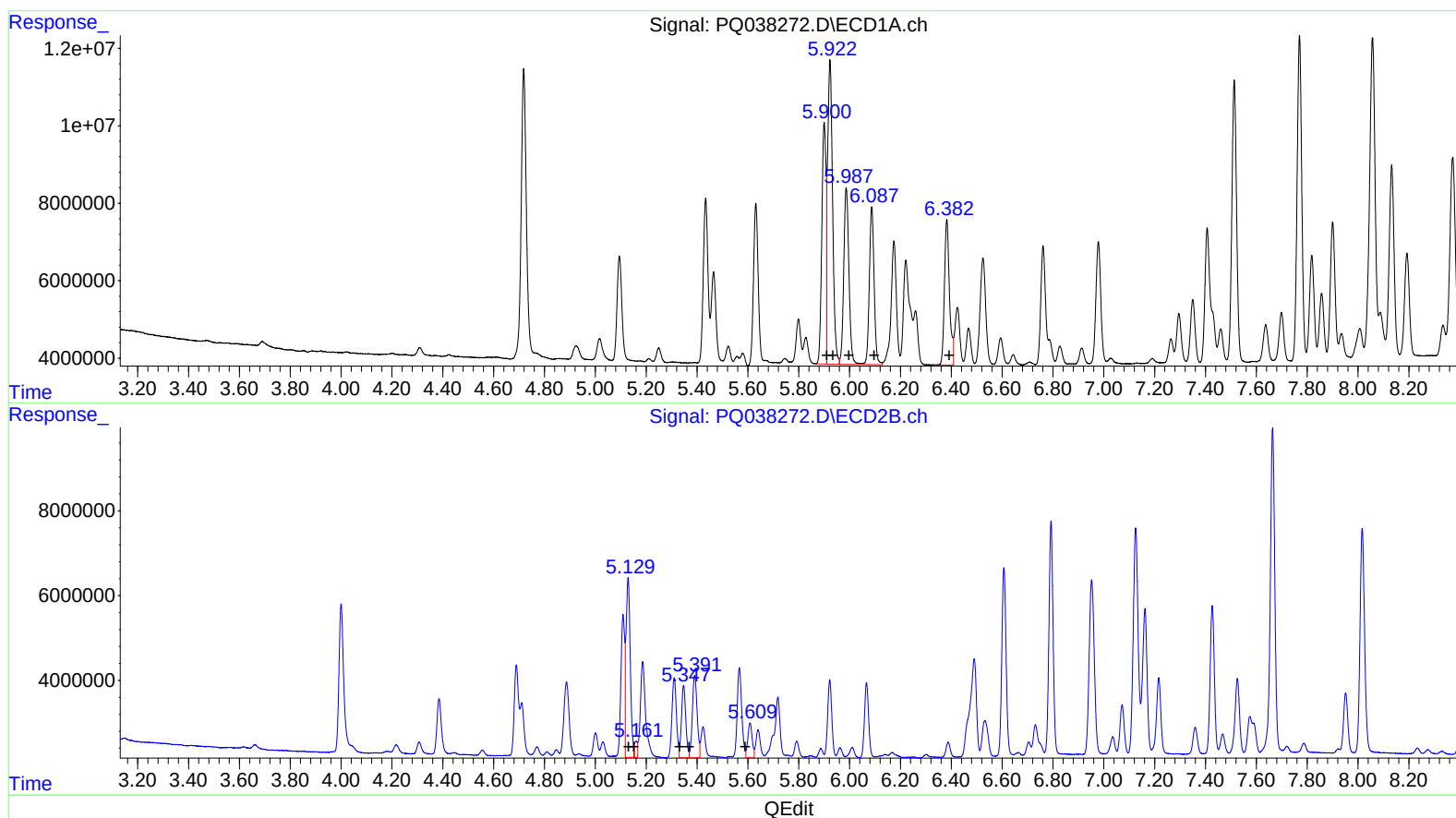
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5.99 64289244 288.82
6.09 53060604 287.82
6.38 51492700 278.96

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.13 49907262 467.13
5.16 2962576 19.12
5.35 20267672 252.76
5.39 25257758 397.79
5.61 9758035 111.41

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 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sampled :
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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...	4.718	4.000	109.8E6	47252424	26.651	27.997
2) SA Decachlor...	10.673	9.147	149.4E6	71347461	27.466	30.157
Target Compounds						
3) L1 AR-1016-1	5.900	5.109	72417295	35313816	303.257	330.534m
4) L1 AR-1016-2	5.923	5.129	107.1E6	46831966	294.979	302.316m
5) L1 AR-1016-3	5.987	5.310	64289244	22762897	288.820	283.883m
6) L1 AR-1016-4	6.087	5.347	53060604	19320558	287.821	304.285m
7) L1 AR-1016-5	6.383	5.566	51492700	25460418	278.965	290.683m
31) L7 AR-1260-1	7.513	6.607	94387054	52335981	221.845	255.980
32) L7 AR-1260-2	7.770	6.793	106.7E6	62701189	207.784	244.776
33) L7 AR-1260-3	8.132	6.952	67789805	58288078	175.246	243.656m#
34) L7 AR-1260-4	8.372	7.426	81003997	40493780	177.586	204.580m
35) L7 AR-1260-5	8.714	7.664	152.5E6	96149049	161.067	195.552

53
 03/26/19

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