

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050119\
Data File : PQ039268.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2019 09:58
Operator : AJ\SJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

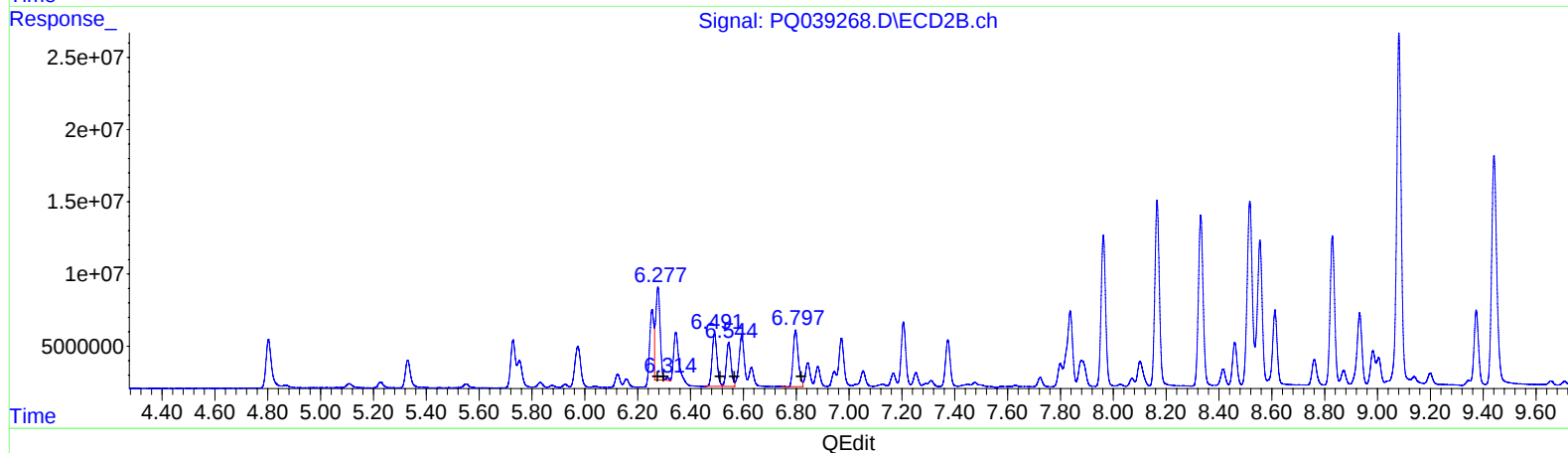
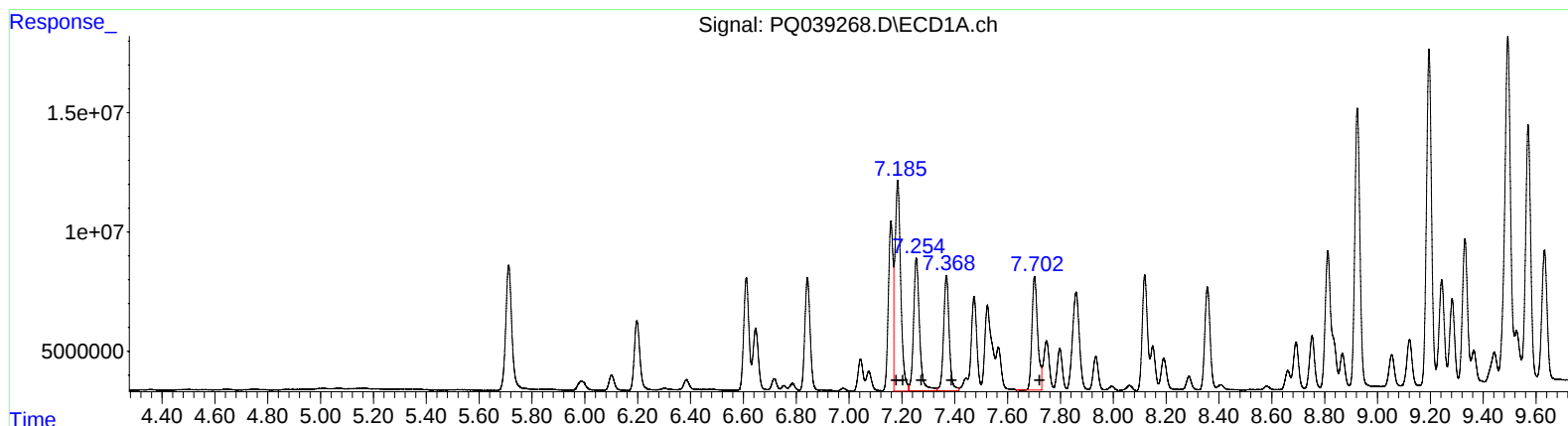
Instrument :
ECD_Q
LabSampleId :
AR1660334

Manual Integrations
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5/3/2019 9:20:45 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 00:38:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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



QEdit

(3) AR-1016-1 (L1)
R.T. Response Conc
7.18 133349240 493.12
7.18 133349240 329.56
7.25 87548006 342.08
7.37 70834808 339.00
7.70 71774991 333.39

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.28 70361983 471.97
6.31 1393947 6.43
6.49 47454263 420.80
6.54 37982250 439.43
6.80 52612683 407.47

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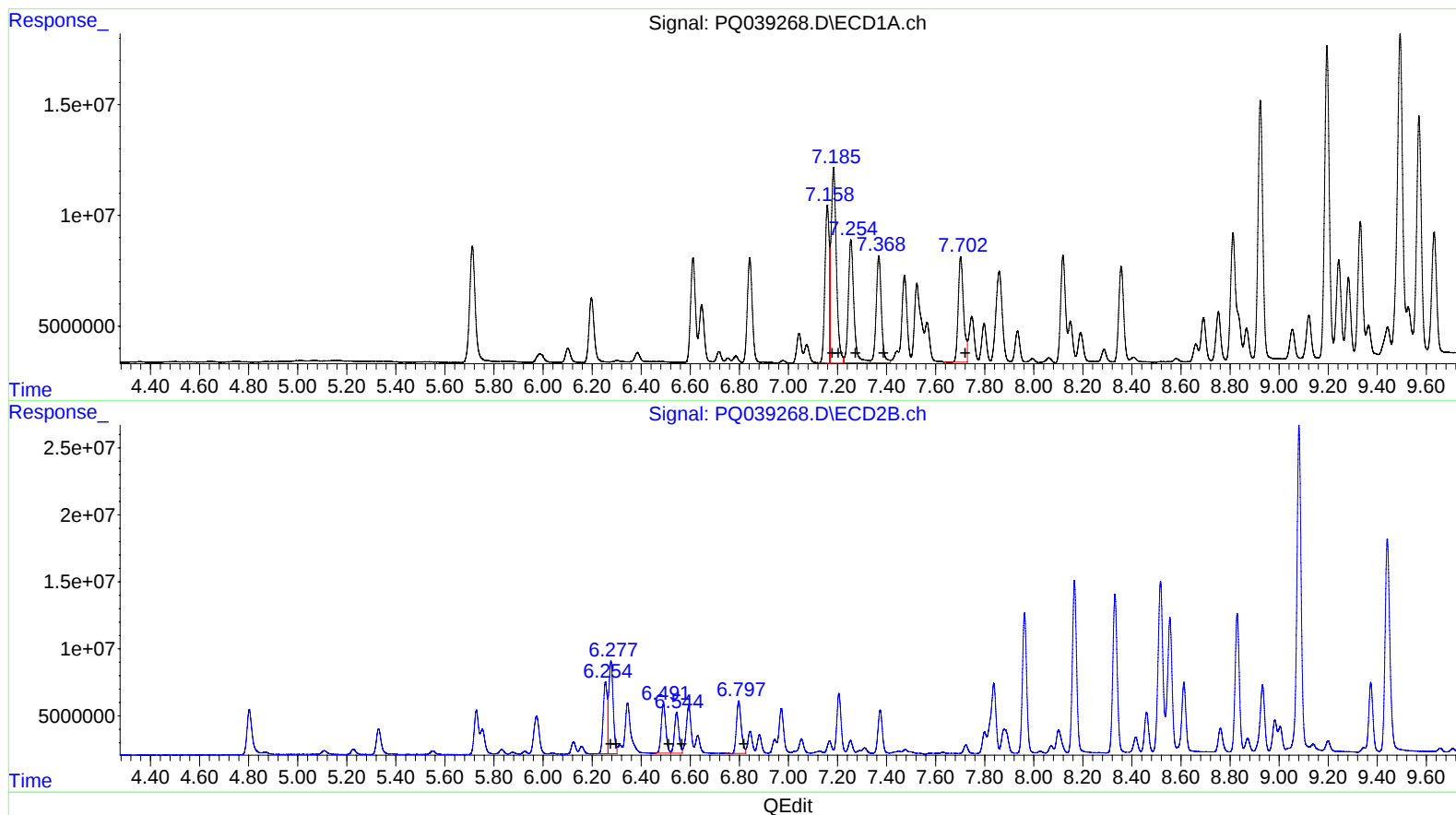
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.16 84337967 311.88
7.18 133349240 329.56
7.25 87548006 342.08
7.37 70834808 339.00
7.70 71774991 333.39

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.25 61078894 409.70
6.28 84884902 391.39
6.49 47454263 420.80
6.54 37982250 439.43
6.80 52612683 407.47

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ALS Vial : 3 Sample Multiplier: 1

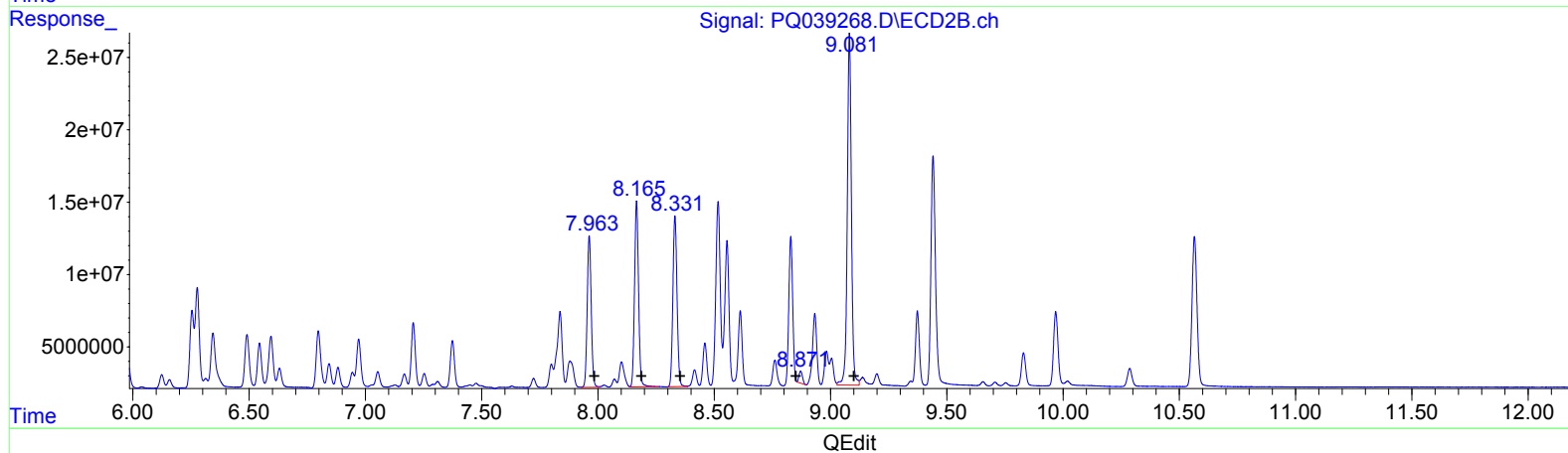
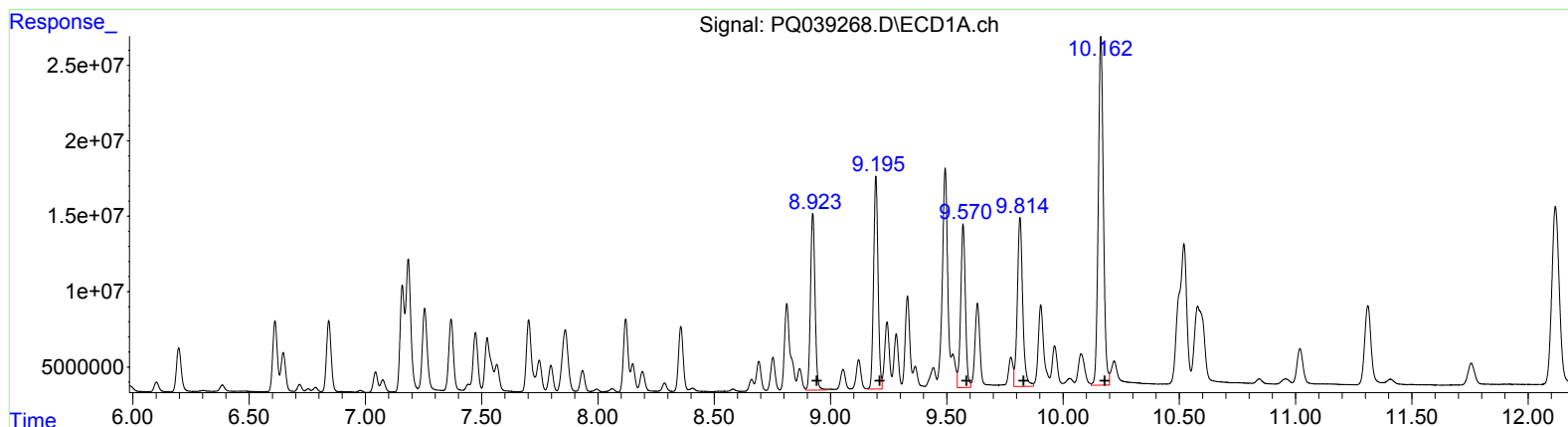
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Integration File signal 1: autoint1.e
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QLast Update : Fri Apr 05 05:12:40 2019
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QEdit

(31) AR-1260-1 (L7)	R.T.	Response	Conc
	8.92	159646327	333.75
	9.20	188317883	331.54
	9.57	151923788	348.71
	9.81	179559053	349.86
	10.16	353777129	340.75

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	7.96	126110641	416.30
	8.17	153825482	415.26
	8.33	146751311	418.62
	8.87	8821385	30.55
	9.08	299439864	422.20

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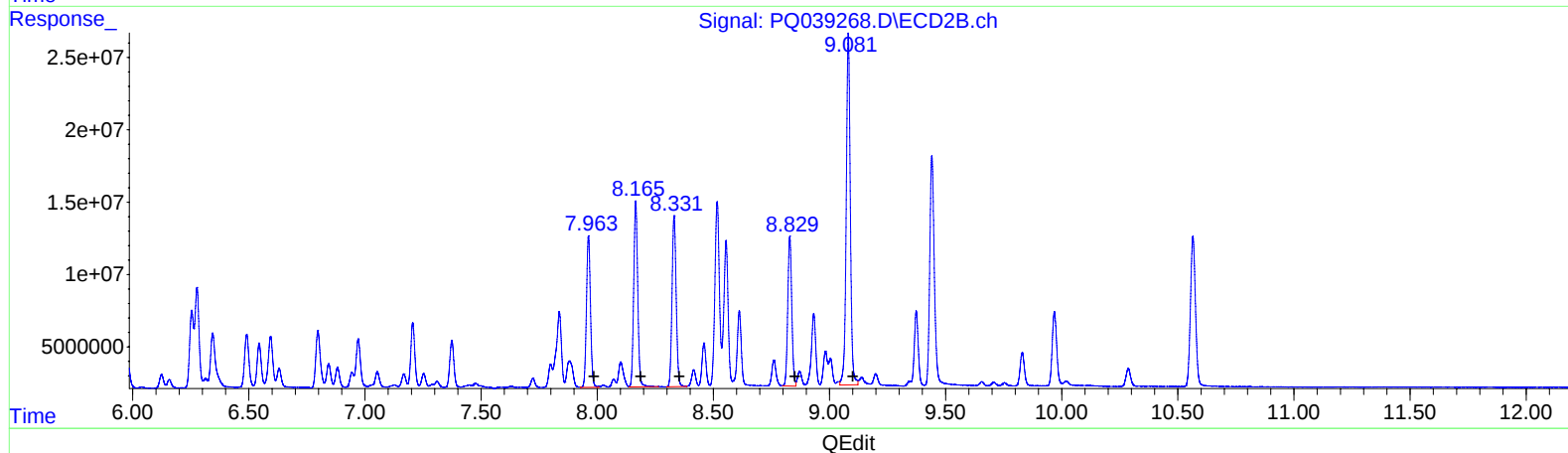
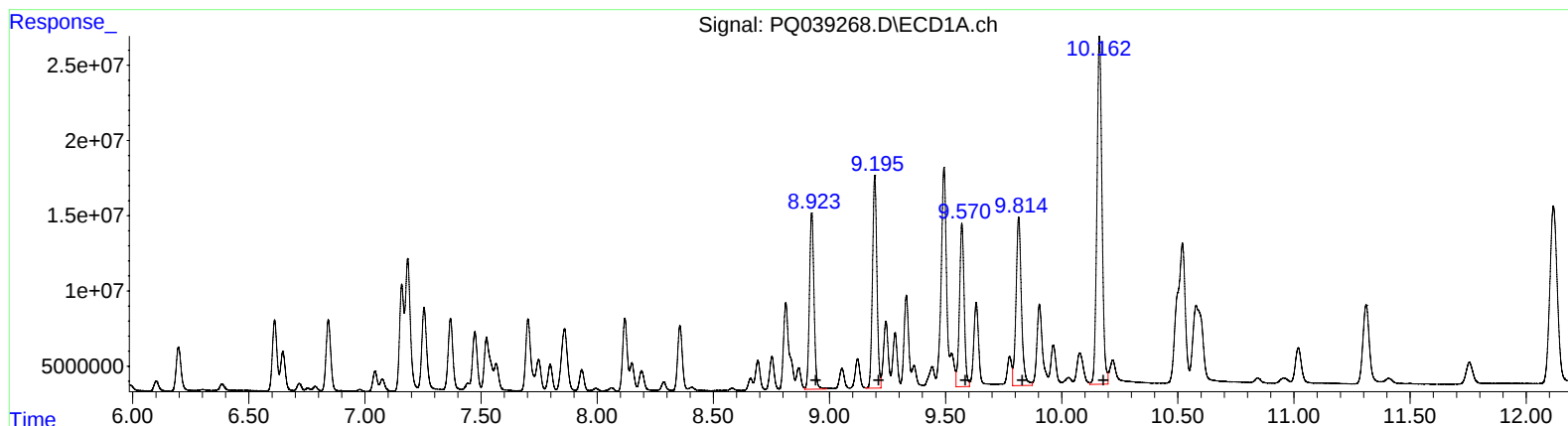
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QEdit

(31) AR-1260-1 (L7)
R.T. Response Conc
8.92 159646327 333.75
9.20 188317883 331.54
9.57 151923788 348.71
9.81 179559053 349.86
10.16 353777129 340.75

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.96 126110641 416.30
8.17 153825482 415.26
8.33 146751311 418.62
8.83 123296247 426.97
9.08 296160208 417.58

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.712	4.803	82052454	48775755	17.126	21.411 #
2) SA Decachlor...	12.117	10.565	262.8E6	157.1E6	39.726	46.165
Target Compounds						
3) L1 AR-1016-1	7.158	6.254	84337967	61078894	311.878m	409.702m#
4) L1 AR-1016-2	7.184	6.277	133.3E6	84884902	329.557	391.388m
5) L1 AR-1016-3	7.255	6.491	87548006	47454263	342.077	420.798
6) L1 AR-1016-4	7.369	6.545	70834808	37982250	339.001	439.431 #
7) L1 AR-1016-5	7.702	6.798	71774991	52612683	333.392	407.473
31) L7 AR-1260-1	8.924	7.963	159.6E6	126.1E6	333.750	416.300
32) L7 AR-1260-2	9.195	8.166	188.3E6	153.8E6	331.539	415.261 #
33) L7 AR-1260-3	9.570	8.331	151.9E6	146.8E6	348.705	418.619
34) L7 AR-1260-4	9.815	8.829	179.6E6	123.3E6	349.859	426.968m
35) L7 AR-1260-5	10.163	9.081	353.8E6	296.2E6	340.746	417.578m

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

AJ
 05/06/19