

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060919\
Data File : PQ040769.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2019 00:48
Operator : SM\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

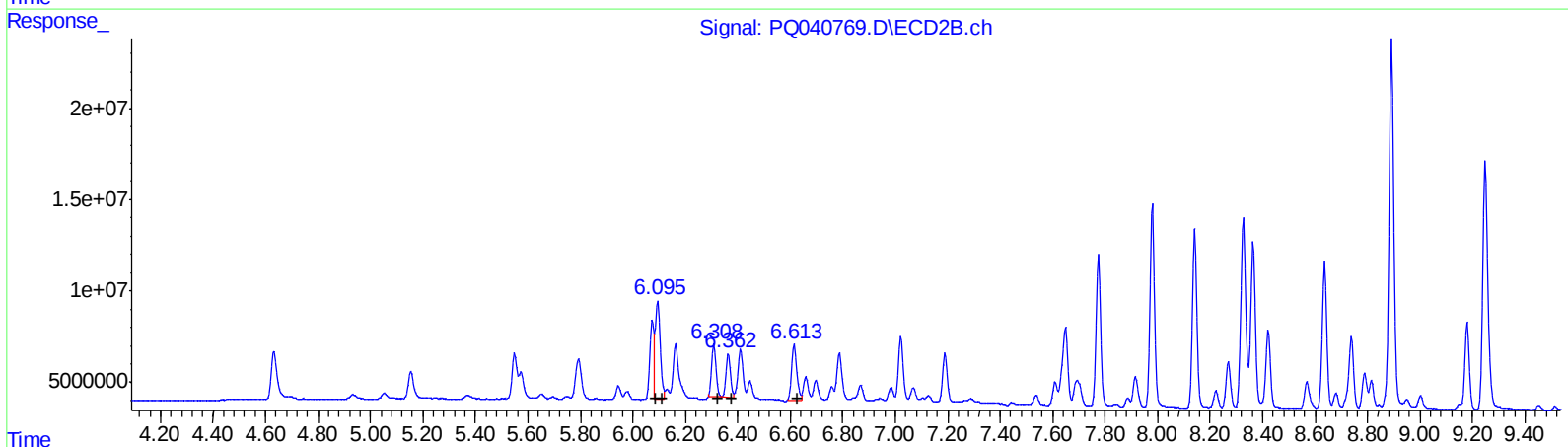
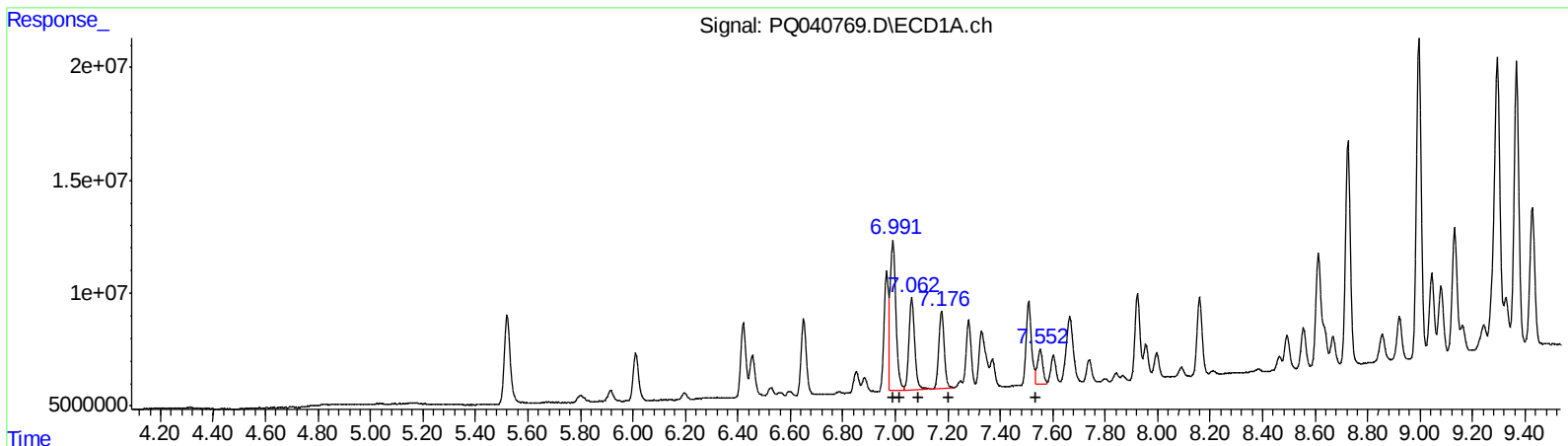
Instrument :
ECD_Q
LabSampleId :
AR1660306

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 07:52:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 07 01:39:59 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
6.99 100677818 745.58
6.99 100677818 487.90
7.06 61032991 455.85
7.18 49489346 472.95
7.55 22155607 197.25

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.09 71832848 662.36
6.09 71832848 425.12
6.31 32769691 370.42
6.36 28707119 384.61
6.61 41633206 427.89

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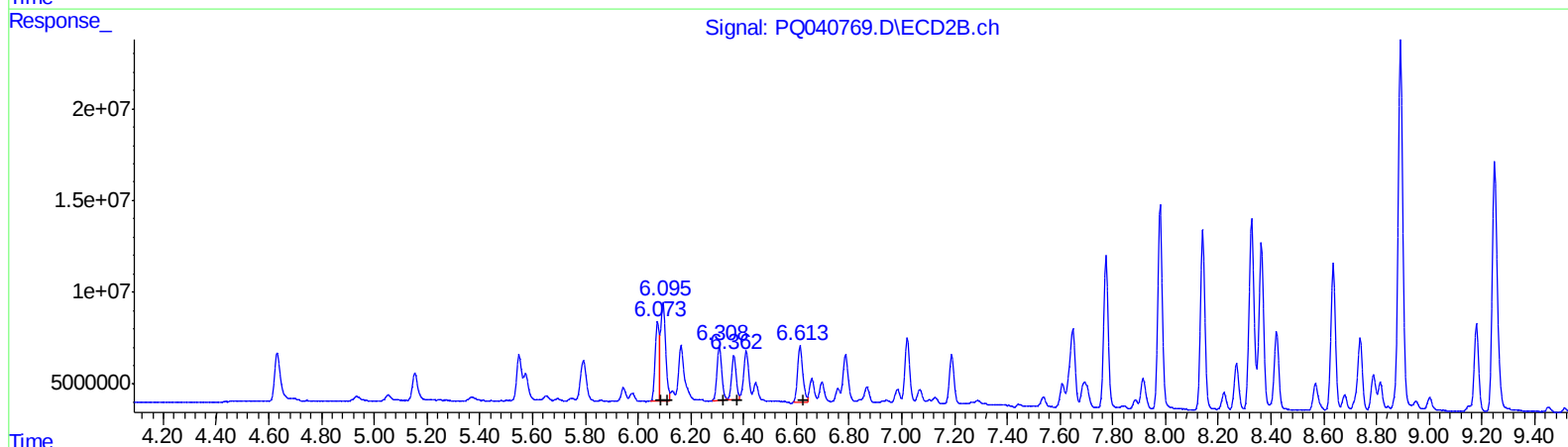
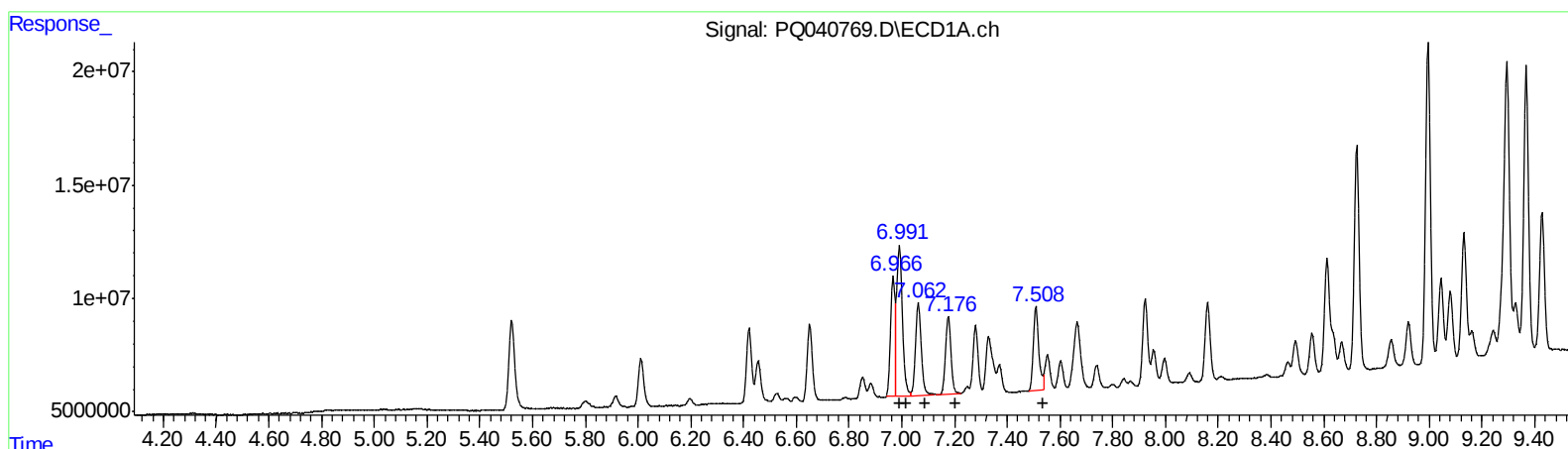
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QEdit

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.97 60543321 448.36
6.99 100677818 487.90
7.06 61032991 455.85
7.18 49489346 472.95
7.51 53005079 471.90
(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.07 45393557 418.57
6.09 71832848 425.12
6.31 37093046 419.30
6.36 29786271 399.06
6.61 41633206 427.89

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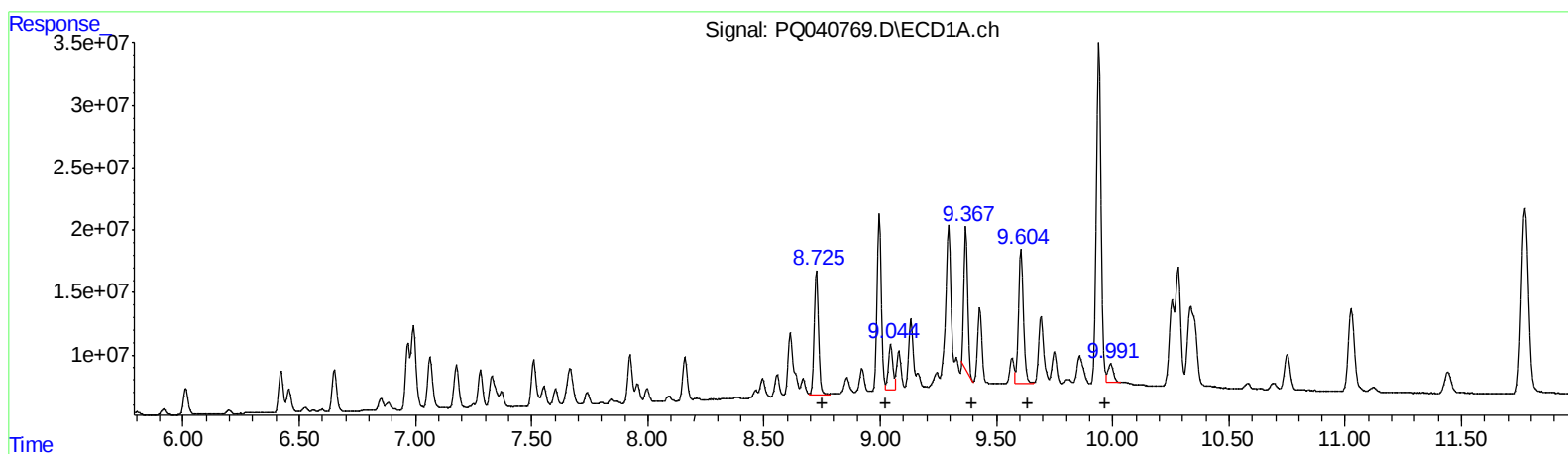
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)
R.T. Response Conc
8.72 129426585 444.34
9.04 47563594 114.00
9.37 128124684 357.60
9.60 157078678 441.32
9.99 24586295 28.46

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.77 98313751 404.55
7.98 129693475 410.45
8.14 108494052 380.57
8.64 96289290 395.26
8.89 247069773 380.14

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060919\
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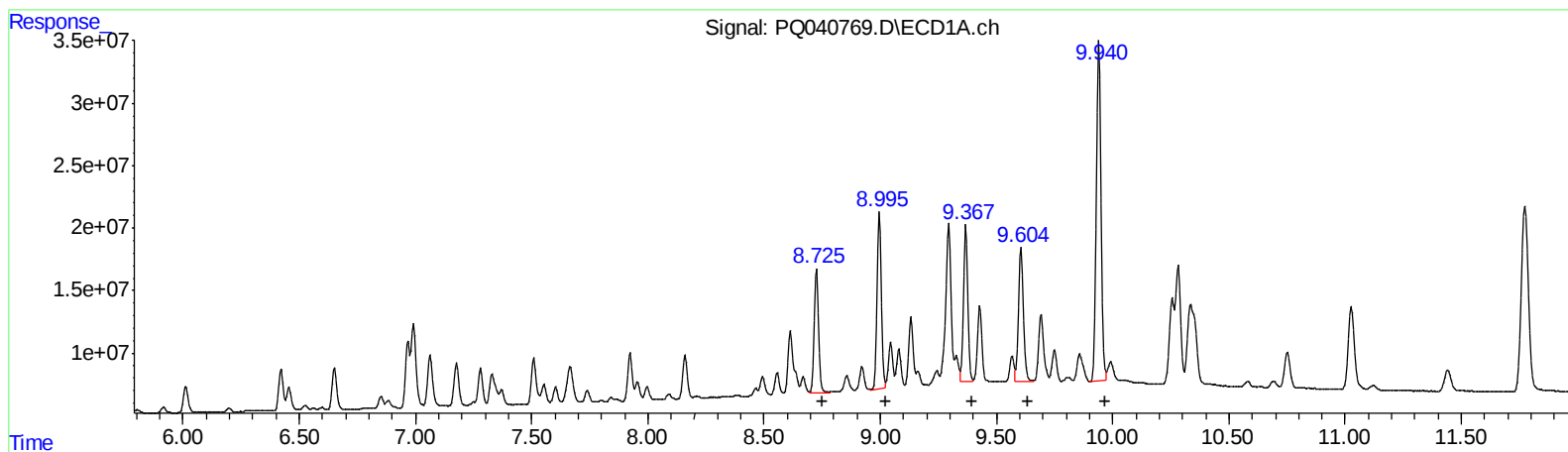
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LabSampleId :
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.72 129426585 444.34
9.00 183828401 440.61
9.37 159082998 444.01
9.60 157078678 441.32
9.94 383878954 444.41

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.77 98313751 404.55
7.98 129693475 410.45
8.14 108494052 380.57
8.64 96289290 395.26
8.89 247069773 380.14

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 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
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Manual Integrations
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.521	4.631	61209099	38521778	25.914	23.065
2) SA Decachlor...	11.773	10.318	324.7E6	160.2E6	43.119	36.627
Target Compounds						
3) L1 AR-1016-1	6.966	6.073	60543321	45393557	448.358m	418.569m
4) L1 AR-1016-2	6.991	6.095	100.7E6	71832848	487.897	425.121
5) L1 AR-1016-3	7.062	6.308	61032991	37093046	455.848	419.295m
6) L1 AR-1016-4	7.176	6.362	49489346	29786271	472.946	399.064m
7) L1 AR-1016-5	7.508	6.614	53005079	41633206	471.901m	427.888
31) L7 AR-1260-1	8.725	7.774	129.4E6	98313751	444.344	404.551
32) L7 AR-1260-2	8.995	7.979	183.8E6	129.7E6	440.606m	410.451
33) L7 AR-1260-3	9.367	8.141	159.1E6	108.5E6	444.008m	380.565
34) L7 AR-1260-4	9.604	8.636	157.1E6	96289290	441.320	395.258
35) L7 AR-1260-5	9.940	8.891	383.9E6	247.1E6	444.408m	380.137

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

AJ
 06/12/19