

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052519\
 Data File : PQ040273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 16:07
 Operator : SM\AJ
 Sample : PB120066BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

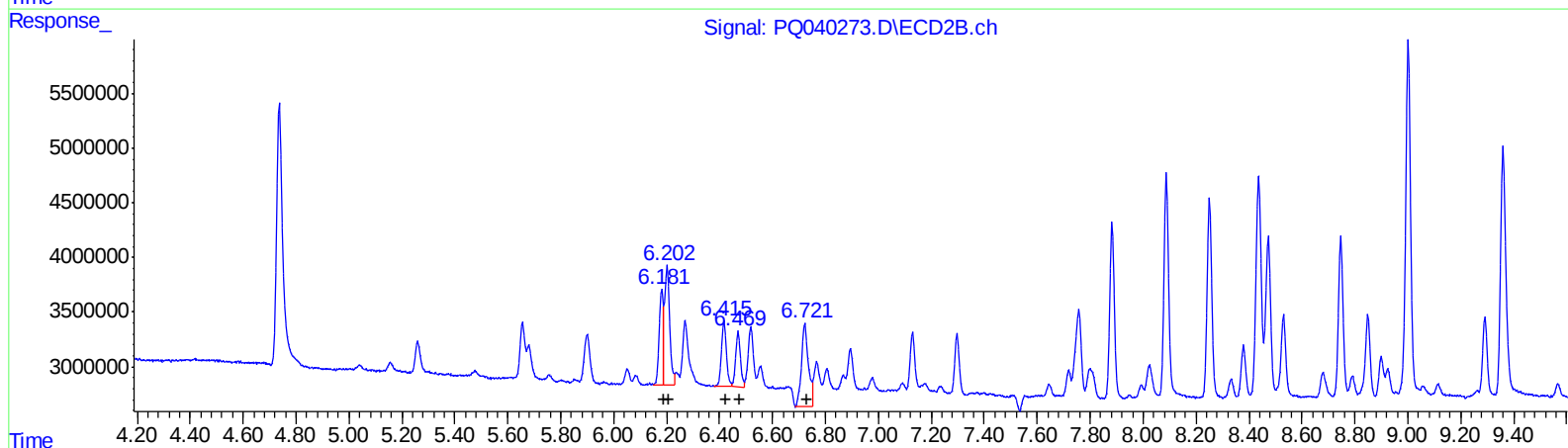
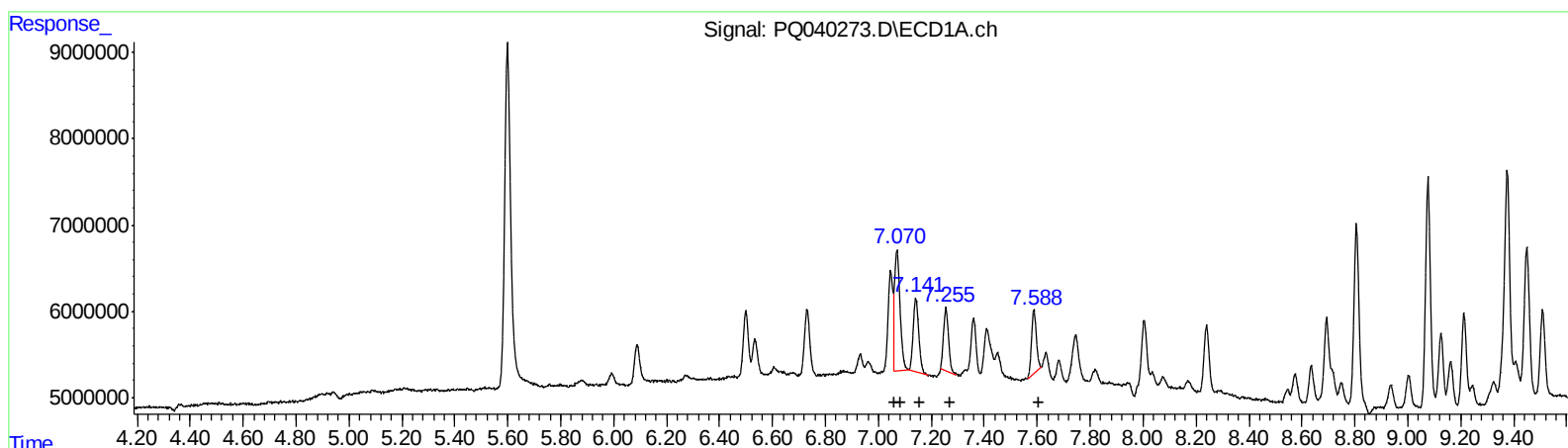
Instrument :
 ECD_Q
 ClientSampled :
 ALCS66

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:40:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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
7.07	21037229	125.75
7.07	21037229	80.02
7.14	12532706	73.43
7.26	9614418	69.56
7.59	9111019	65.68

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
6.18	9454899	73.71
6.20	14108224	73.09
6.42	7858869	72.87
6.47	6318010	74.20
6.72	13382283	116.23

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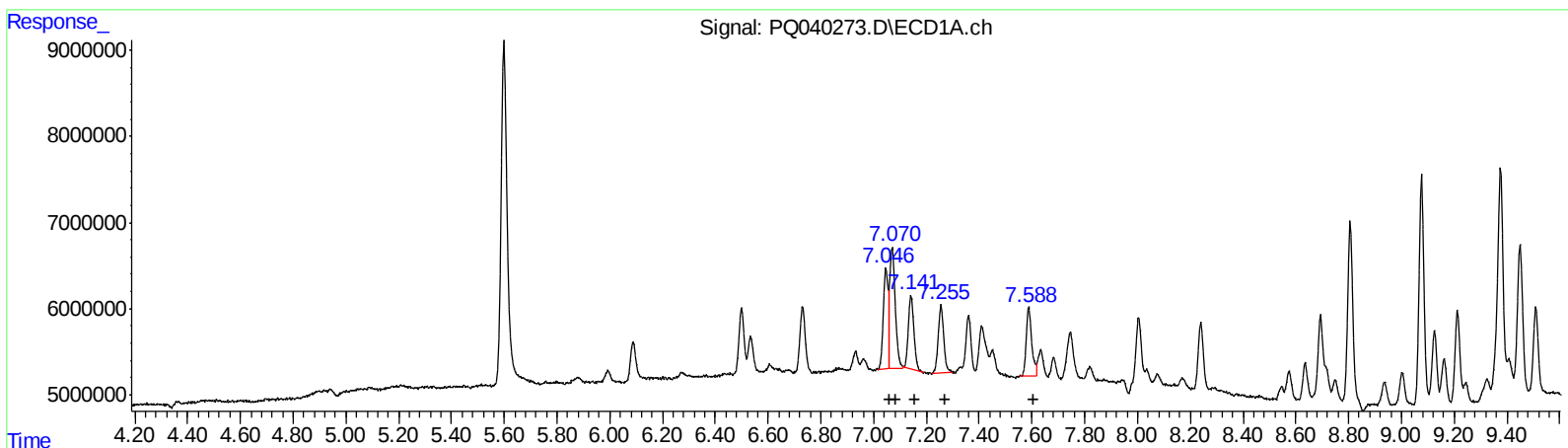
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(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.05	14963738	89.45
7.07	20338691	77.36
7.14	12532706	73.43
7.25	11487099	83.10
7.59	11479589	82.75

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
6.18	9454899	73.71
6.20	14108224	73.09
6.42	7858869	72.87
6.47	6318010	74.20
6.72	8394439	72.91

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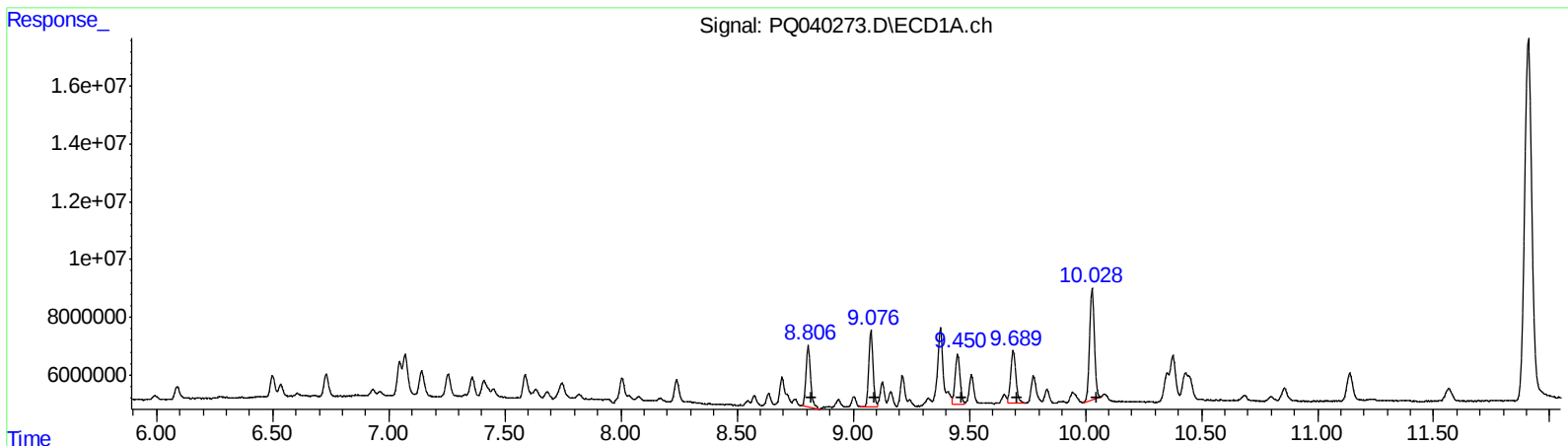
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 (L7)

R.T.	Response	Conc
8.81	29329785	88.23
9.08	33397411	82.67
9.45	25867468	78.41
9.69	28172599	76.45
10.03	55729620	72.37

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
7.88	21513833	78.48
8.09	26149107	75.59
8.25	22661419	70.66
8.75	18053750	66.44
9.00	42595563	63.37

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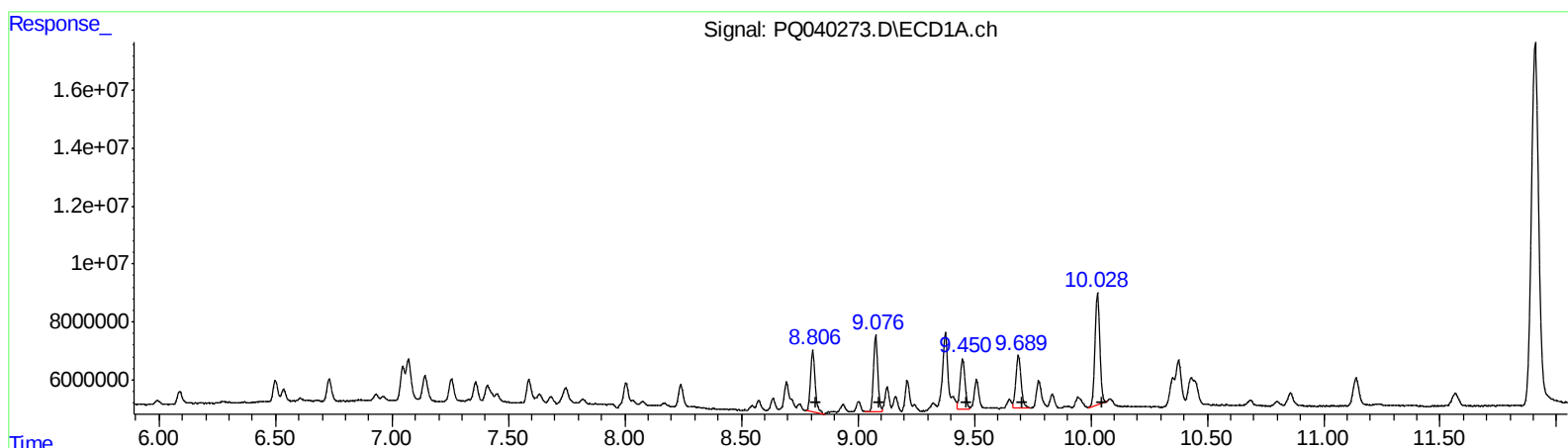
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



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R.T. Response Conc
8.81 29329785 88.23
9.08 33397411 82.67
9.45 25867468 78.41
9.69 28172599 76.45
10.03 55729620 72.37

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.88 19719425 71.93
8.09 26149107 75.59
8.25 22661419 70.66
8.75 18053750 66.44
9.00 42595563 63.37

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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...	5.598	4.736	62188418	38909993	18.984	18.116
2) SA Decachlor...	11.908	10.457	275.7E6	139.3E6	38.602	33.495
Target Compounds						
3) L1 AR-1016-1	7.046	6.181	14963738	9454899	89.447m	73.706
4) L1 AR-1016-2	7.070	6.202	20338691	14108224	77.362m	73.095
5) L1 AR-1016-3	7.141	6.416	12532706	7858869	73.429	72.869
6) L1 AR-1016-4	7.255	6.470	11487099	6318010	83.105m	74.199
7) L1 AR-1016-5	7.588	6.721	11479589	8394439	82.751m	72.906m
31) L7 AR-1260-1	8.806	7.882	29329785	19719425	88.234	71.933m
32) L7 AR-1260-2	9.077	8.088	33397411	26149107	82.674	75.594
33) L7 AR-1260-3	9.450	8.251	25867468	22661419	78.413	70.661
34) L7 AR-1260-4	9.689	8.747	28172599	18053750	76.445	66.443
35) L7 AR-1260-5	10.029	9.002	55729620	42595563	72.370	63.369

AJ
 05/29/19

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