

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052919\
Data File : PQ040366.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2019 18:46
Operator : SM\AJ
Sample : K3078-06MSD
Misc :
ALS Vial : 24 Sample Multiplier: 1

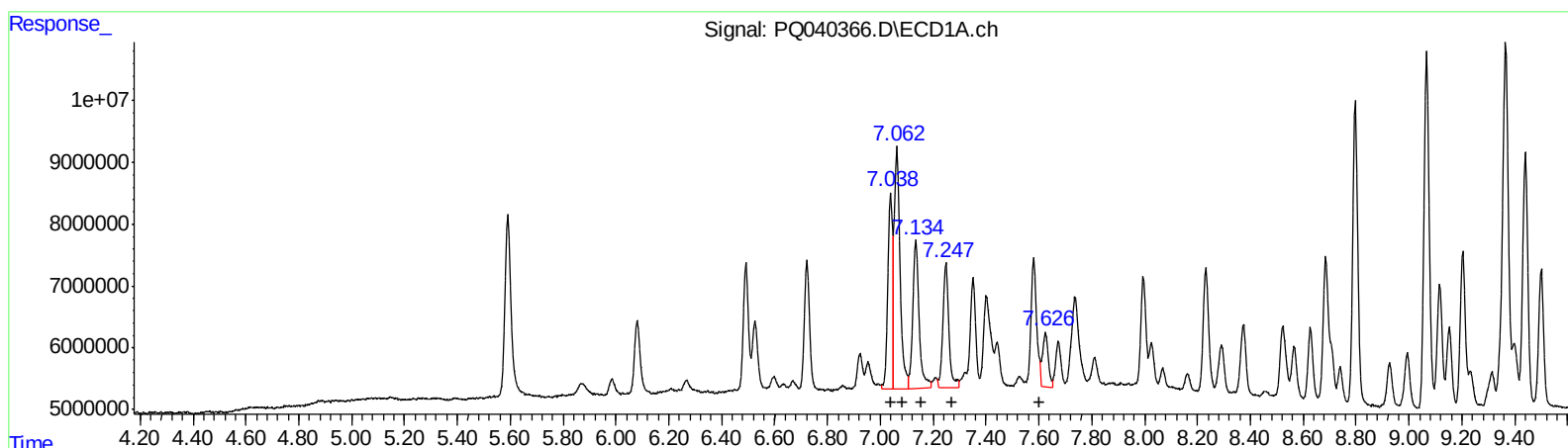
Instrument :
ECD_Q
ClientSampleId :
ETMT2MSD

Manual Integrations
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5/30/2019 11:53:03 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 04:44:13 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.04	39031293	233.31
7.06	60659666	230.73
7.13	40153658	235.26
7.25	31783066	229.94
7.62	13536616	97.58

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

R.T.	Response	Conc
6.17	29863267	232.80
6.20	45585529	236.18
6.41	24680324	228.84
6.46	19710609	231.48
6.72	26385089	229.16

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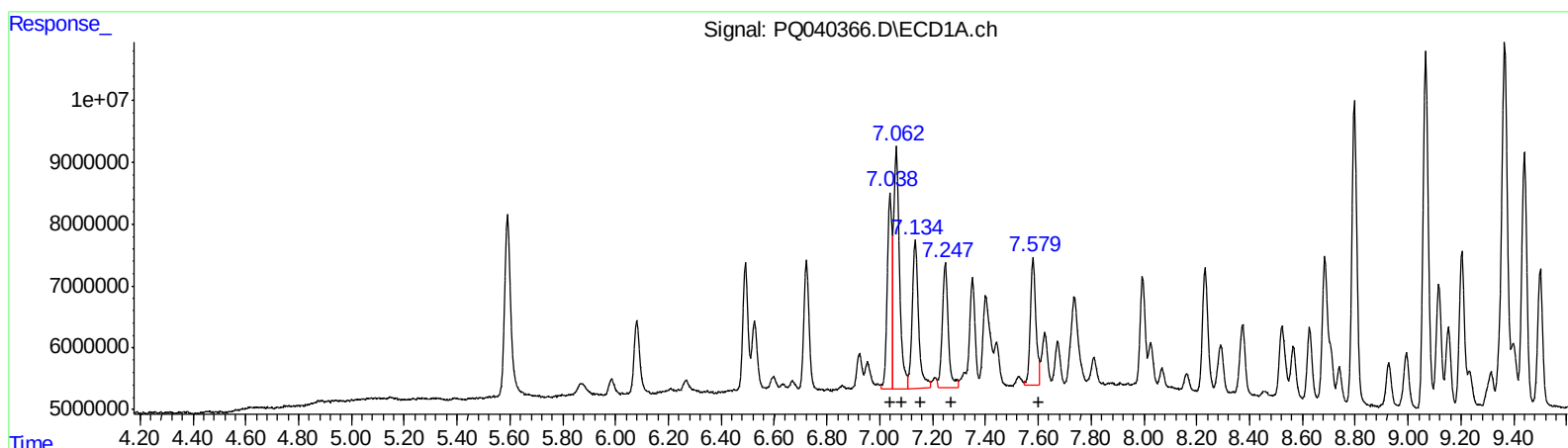
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(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.04 39031293 233.31
7.06 60659666 230.73
7.13 40153658 235.26
7.25 31783066 229.94
7.58 30144263 217.30

(3) AR-1016-1 #2 (L1)
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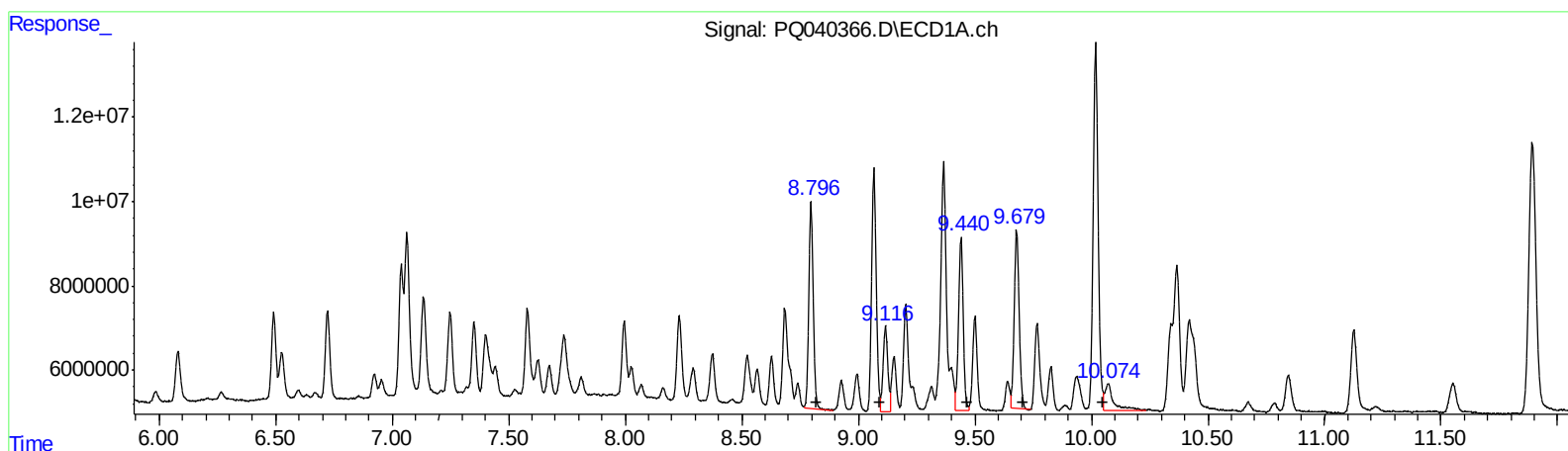
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.80 65691248 197.62
9.12 27871651 68.99
9.44 58155831 176.29
9.68 62392135 169.30
10.07 16209276 21.05
(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.88 57647348 210.29
8.08 69506634 200.93
8.24 65607534 204.57
8.74 49823054 183.36
9.00 117396727 174.65

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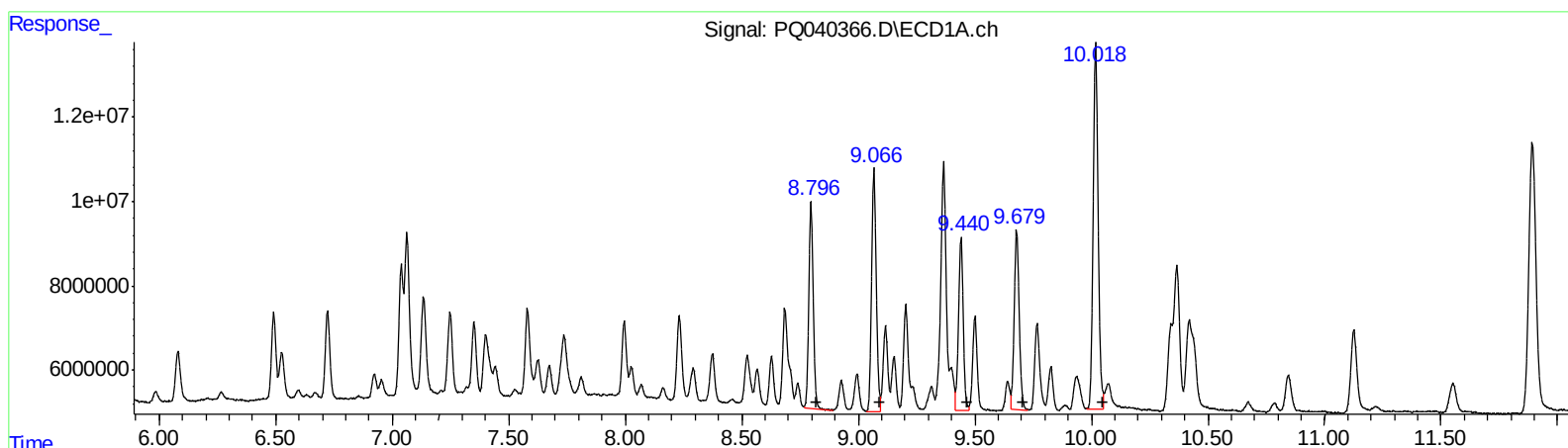
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 #2 (L7)
R.T. Response Conc
8.80 65691248 197.62
9.07 79379362 196.50
9.44 58155831 176.29
9.68 63303420 171.77
10.02 129672943 168.39

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.88 57647348 210.29
8.08 69506634 200.93
8.24 65607534 204.57
8.74 49823054 183.36
9.00 117396727 174.65

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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...	5.591	4.731	48604247	33899070	14.837	15.783
2) SA Decachlor...	11.892	10.448	141.2E6	87376918	19.768	21.014
Target Compounds						
3) L1 AR-1016-1	7.039	6.175	39031293	29863267	233.312	232.802
4) L1 AR-1016-2	7.063	6.196	60659666	45585529	230.731	236.179
5) L1 AR-1016-3	7.134	6.410	40153658	24680324	235.259	228.841
6) L1 AR-1016-4	7.248	6.464	31783066	19710609	229.939	231.484
7) L1 AR-1016-5	7.579	6.716	30144263	26385089	217.296m	229.156
31) L7 AR-1260-1	8.797	7.877	65691248	57647348	197.622	210.286
32) L7 AR-1260-2	9.066	8.082	79379362	69506634	196.500m	200.935
33) L7 AR-1260-3	9.440	8.245	58155831	65607534	176.290	204.573
34) L7 AR-1260-4	9.679	8.741	63303420	49823054	171.771m	183.362
35) L7 AR-1260-5	10.018	8.996	129.7E6	117.4E6	168.392m	174.651

AJ
 06/05/19

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