

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032619\
Data File : PQ038428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2019 10:28
Operator : SM\SJ
Sample : K2085-07MSD
Misc :
ALS Vial : 69 Sample Multiplier: 1

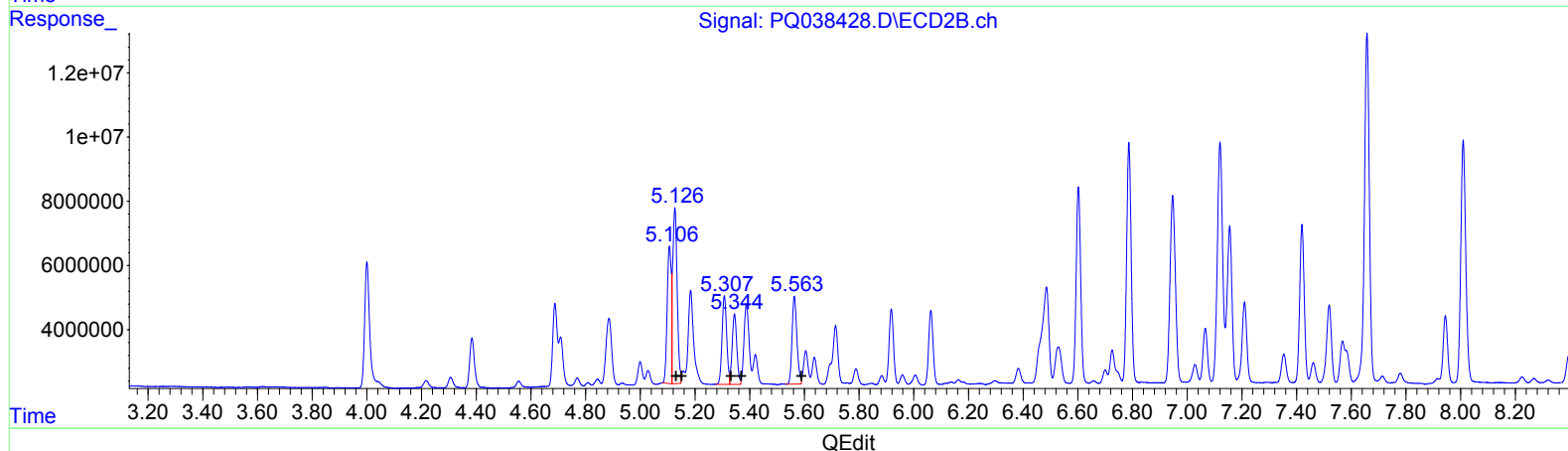
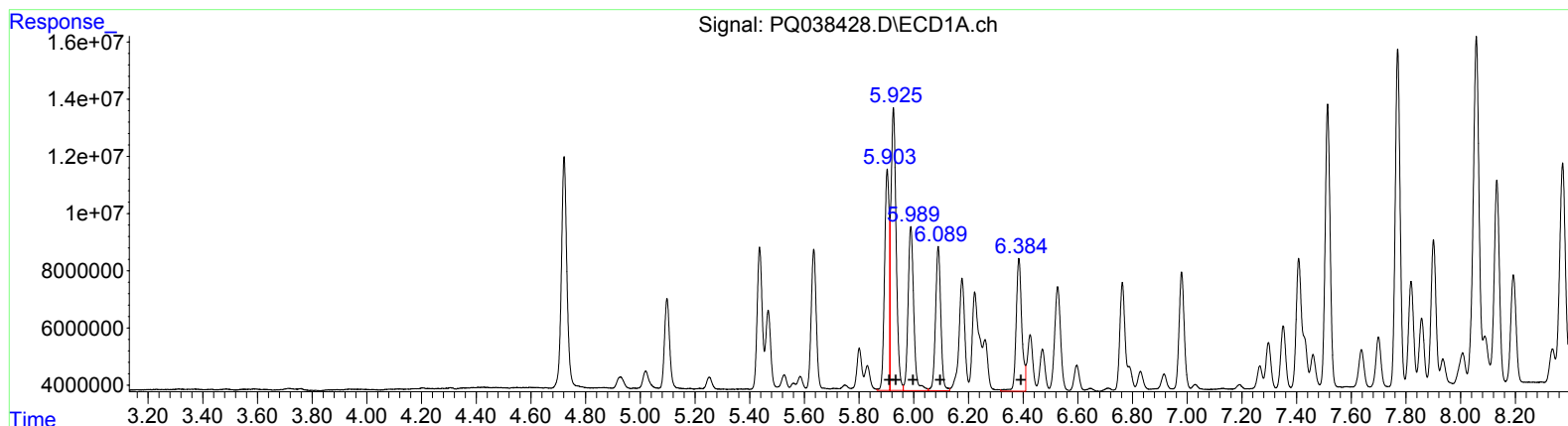
Instrument :
ECD_Q
ClientSampleId :
BF7S8MSD

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 03:28:12 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

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 #2 (L1)
R.T. Response Conc
5.90 90995246 381.06
5.93 132243874 364.28
5.99 82141793 369.02
6.09 67255469 364.82
6.38 66328124 359.34

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.11 44721844 418.59
5.13 59959370 387.06
5.31 32551153 405.96
5.34 25903843 407.97
5.56 33722260 385.01

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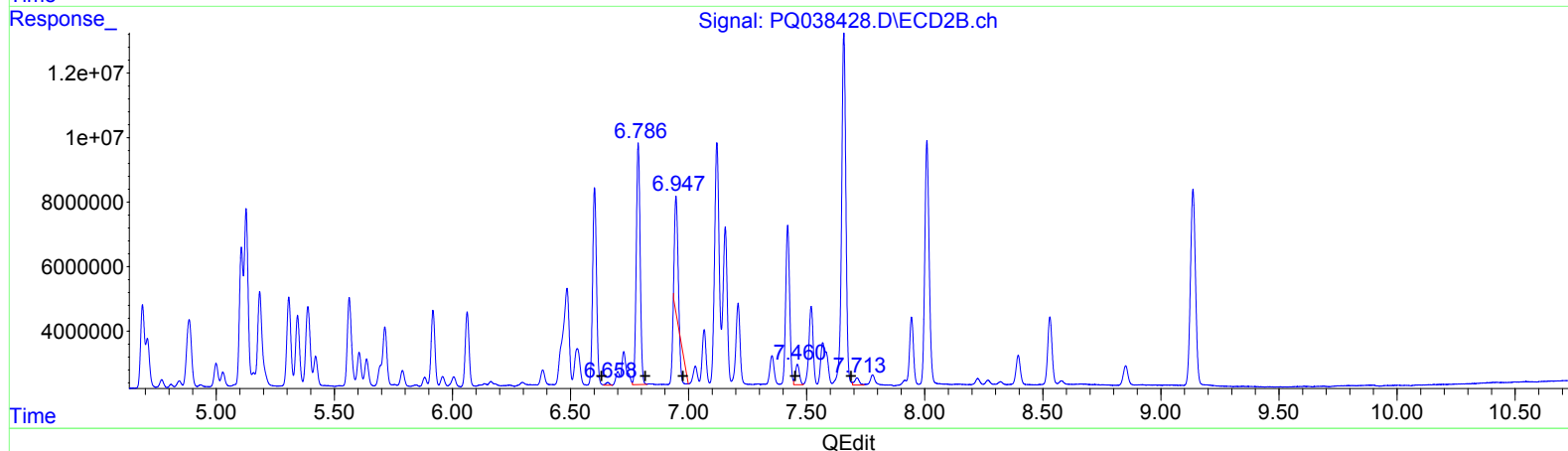
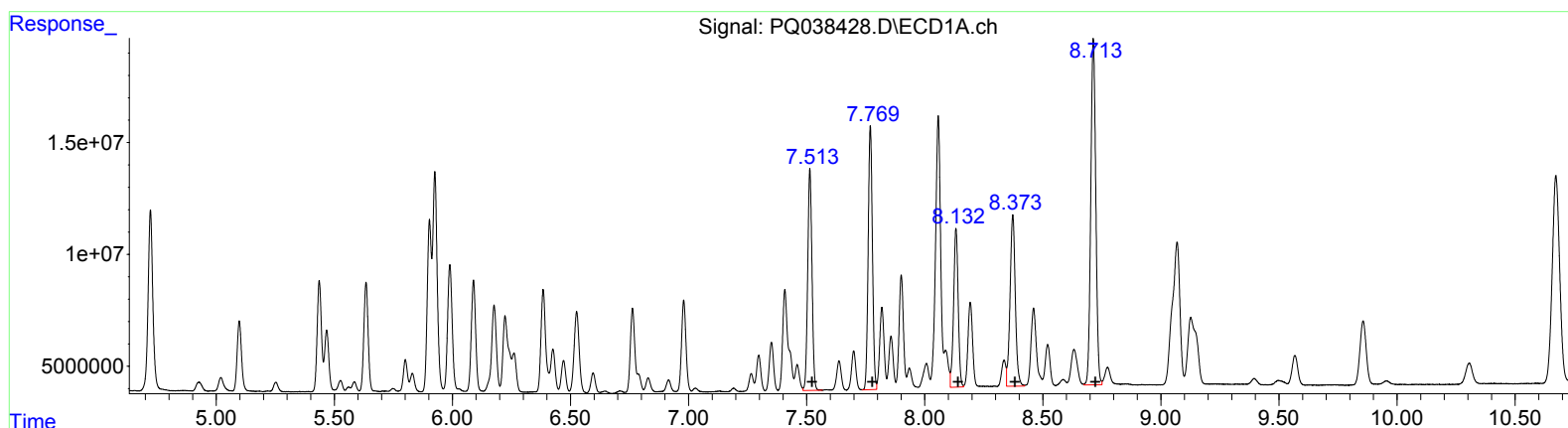
Instrument :
 ECD_Q
 ClientSampled :
 BF7S8MSD

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(31) AR-1260-1 (L7)
 R.T. Response Conc
 7.51 125058870 293.94
 7.77 146753868 285.87
 8.13 95612491 247.17
 8.37 118024847 258.75
 8.71 228901471 241.72

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.66 920942 4.50
 6.79 85865644 335.21
 6.95 21709284 90.75
 7.46 7601885 38.41
 7.71 3119296 6.34

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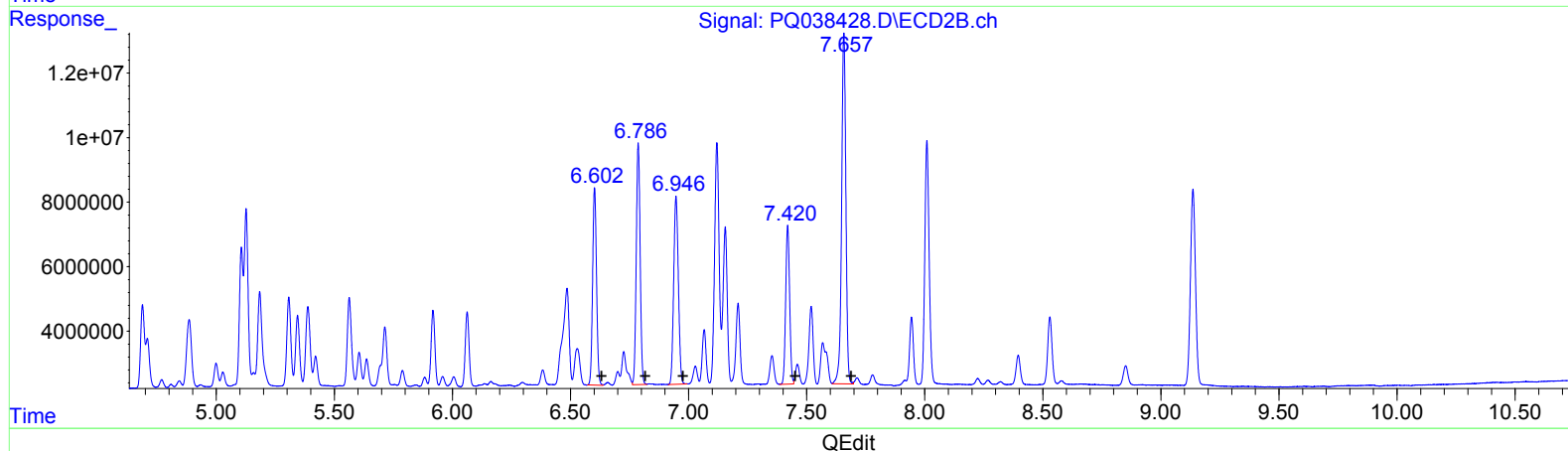
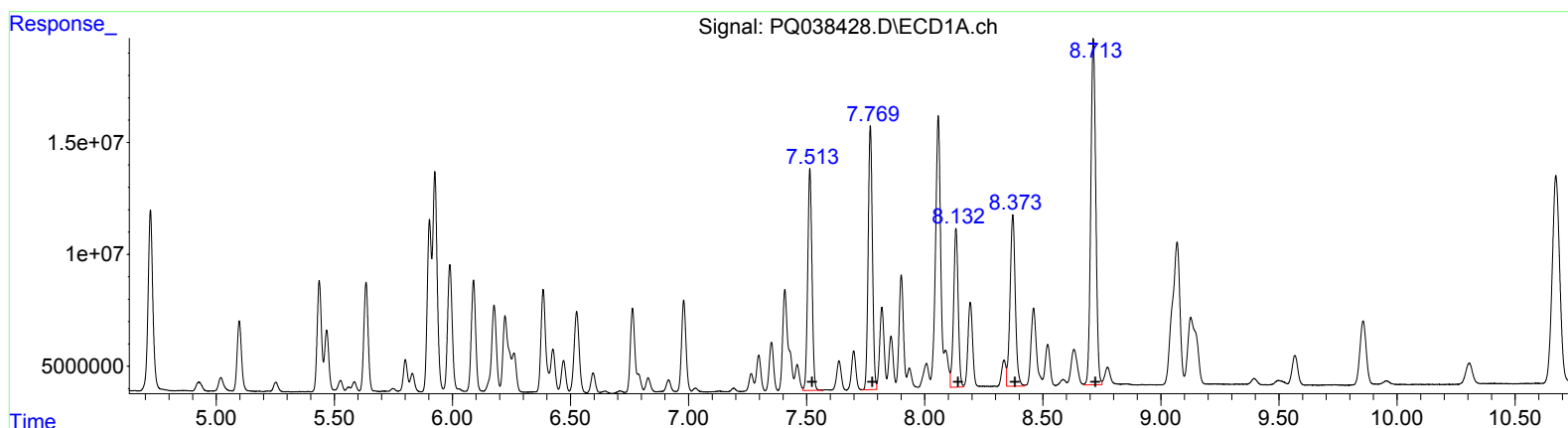
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QEdit

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	7.51	125058870	293.94
	7.77	146753868	285.87
	8.13	95612491	247.17
	8.37	118024847	258.75
	8.71	228901471	241.72

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	6.60	70441561	344.54
	6.79	85865644	335.21
	6.95	80011825	334.47
	7.42	56922293	287.58
	7.66	137033975	278.70

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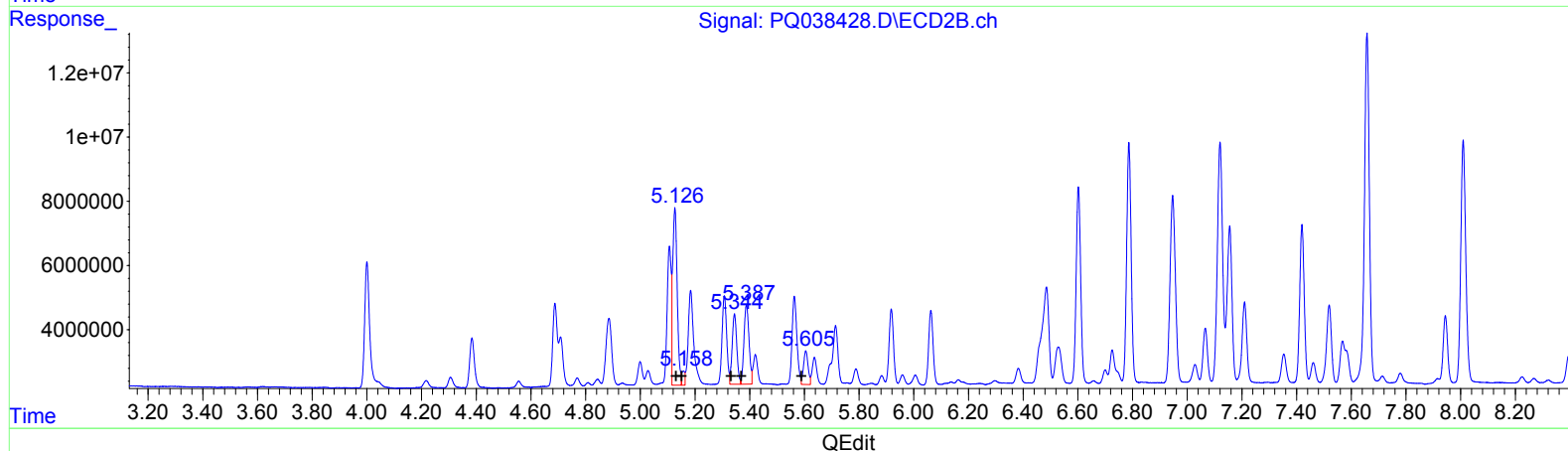
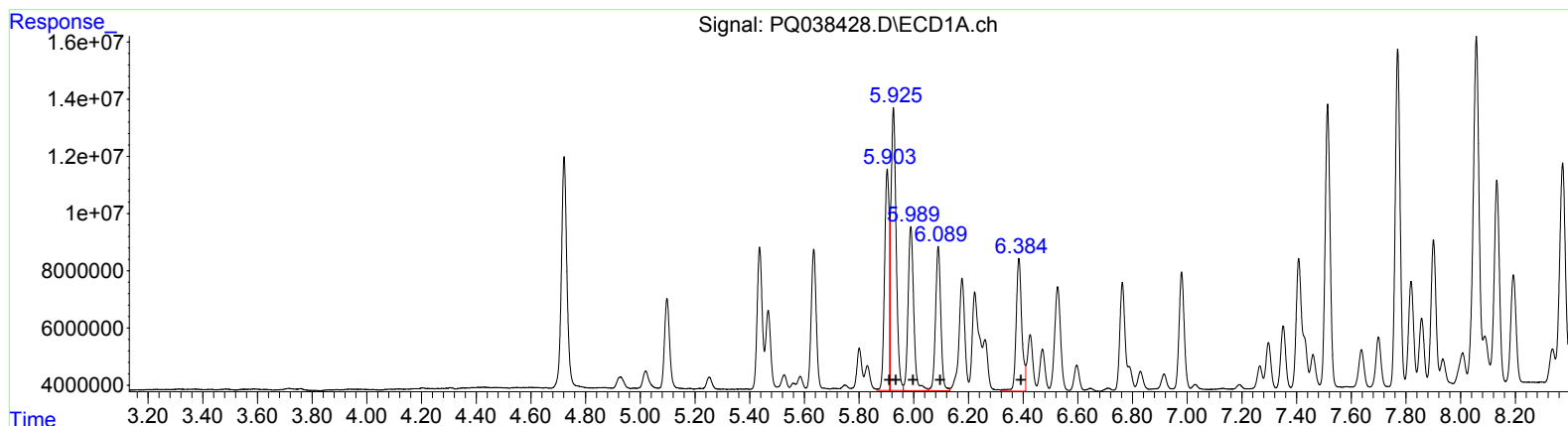
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5.93 132243874 364.28
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6.38 66328124 359.34

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
5.13 64328238 602.11
5.16 3345706 21.60
5.34 25975580 323.95
5.39 31903035 502.45
5.61 12093807 138.08

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Instrument :
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 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...	4.721	4.000	114.1E6	51980182	27.680	30.798
2) SA Decachlor...	10.673	9.136	206.2E6	89989175	37.899	38.036
Target Compounds						
3) L1 AR-1016-1	5.903	5.106	90995246	44721844	381.055	418.592m
4) L1 AR-1016-2	5.926	5.126	132.2E6	59959370	364.281	387.058m
5) L1 AR-1016-3	5.989	5.307	82141793	32551153	369.023	405.956m
6) L1 AR-1016-4	6.090	5.344	67255469	25903843	364.820	407.967m
7) L1 AR-1016-5	6.385	5.563	66328124	33722260	359.337	385.009m
31) L7 AR-1260-1	7.513	6.602	125.1E6	70441561	293.936	344.536m
32) L7 AR-1260-2	7.770	6.787	146.8E6	85865644	285.874	335.206
33) L7 AR-1260-3	8.132	6.946	95612491	80011825	247.172	334.466m#
34) L7 AR-1260-4	8.373	7.420	118.0E6	56922293	258.748	287.579m
35) L7 AR-1260-5	8.714	7.657	228.9E6	137.0E6	241.724	278.705m

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

S.J.
 04/01/19