

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101619\
Data File : PQ044415.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 13:43
Operator : HP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

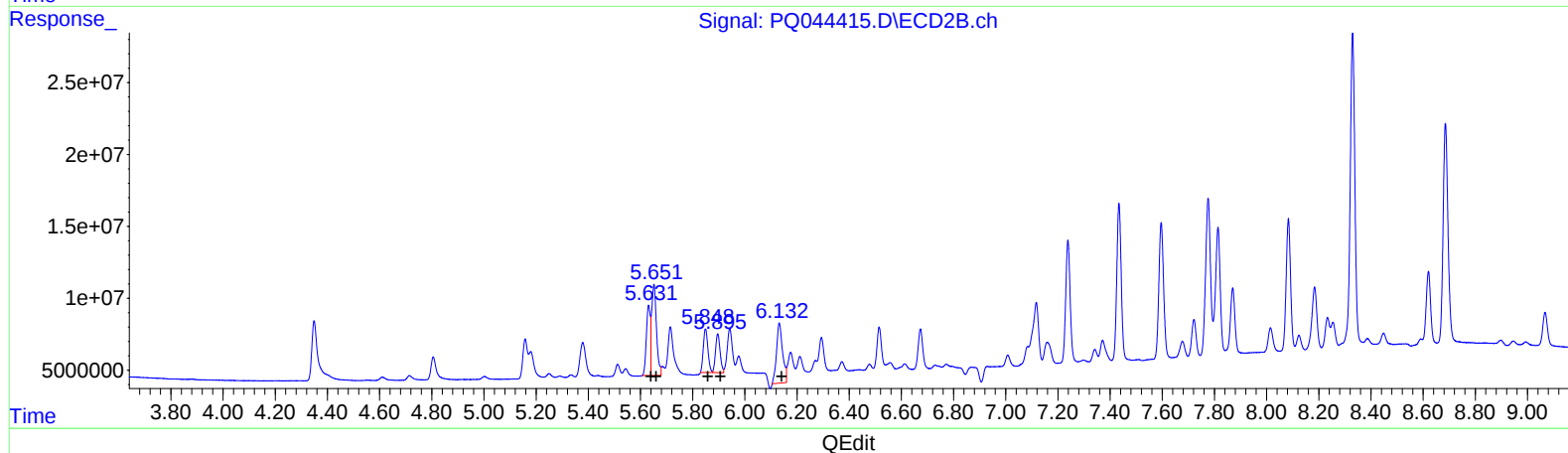
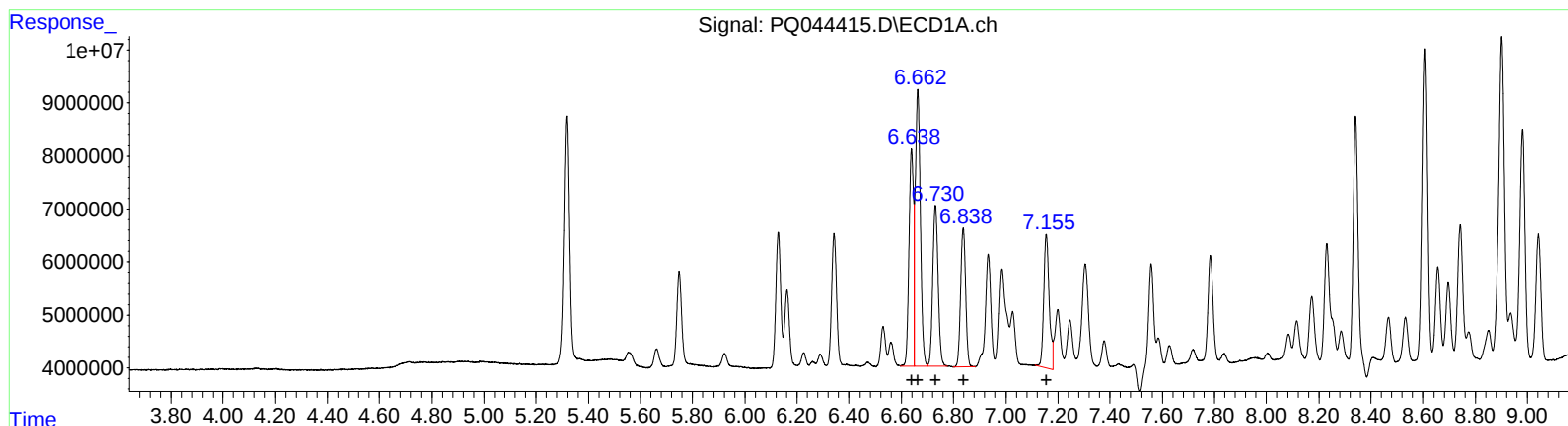
Instrument :
ECD_Q
LabSampleId :
AR1660323

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 01:14:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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
6.64	49833647	439.12
6.66	71256672	441.68
6.73	43842544	430.73
6.84	35568222	430.46
7.15	37071342	490.13

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

R.T.	Response	Conc
5.63	52069881	379.59
5.65	80625200	364.11
5.85	36844294	353.06
5.90	33000614	353.12
6.13	67337138	550.68

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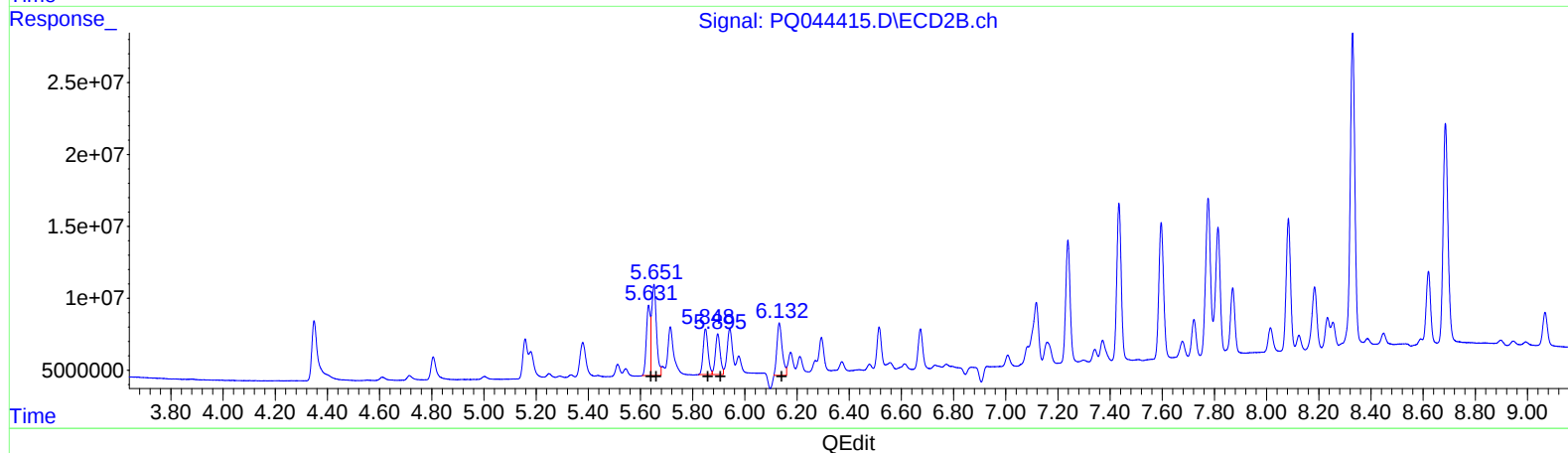
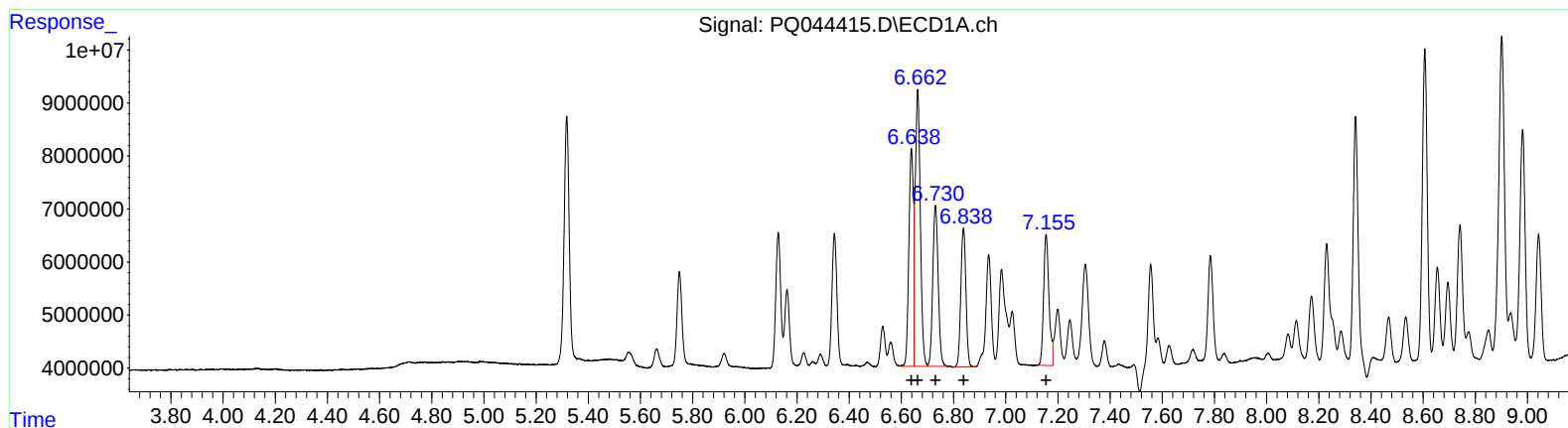
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7.15	35684873	471.80

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

R.T.	Response	Conc
5.63	52069881	379.59
5.65	80625200	364.11
5.85	41139202	394.22
5.90	36240007	387.78
6.13	51298173	419.51

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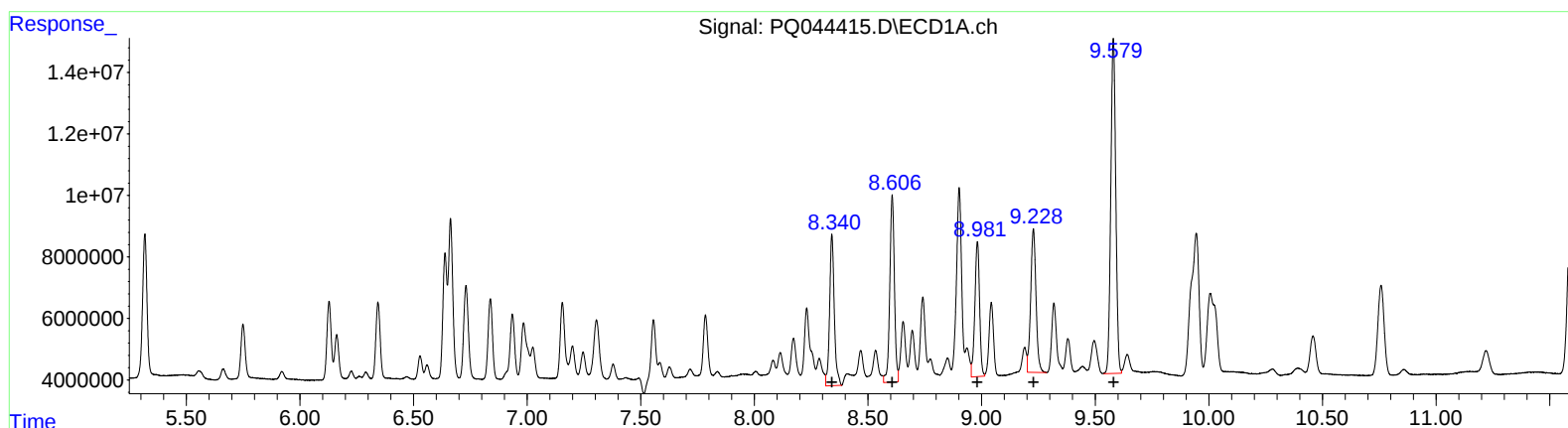
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.34 70378985 467.53
8.61 85817371 436.04
8.98 63760115 397.67
9.23 75947236 388.97
9.58 166190915 363.51

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.24 105005016 431.87
7.43 133132998 441.05
7.60 122302100 434.59
8.08 108521676 431.38
8.33 278452767 434.45

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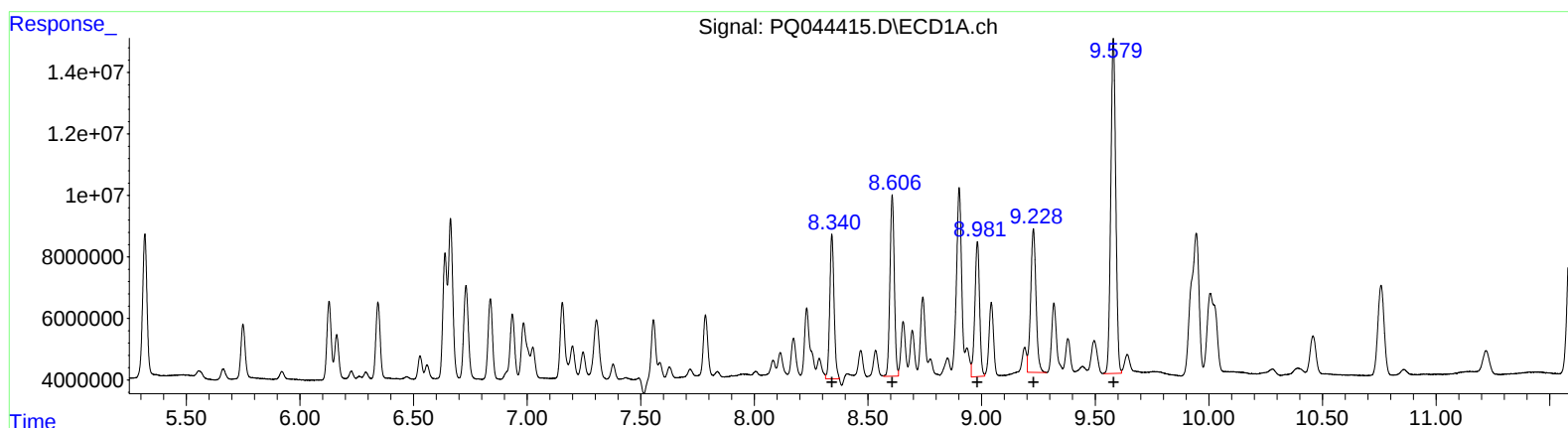
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.34 61761837 410.29
8.61 78534628 399.04
8.98 63760115 397.67
9.23 75947236 388.97
9.58 166190915 363.51

(31) AR-1260-1 #2 (L7)
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7.24 105005016 431.87
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.317	4.349	64774307	72637608	16.661	16.272
2) SA Decachlor...	11.599	9.793	178.1E6	213.4E6	33.238	35.684
Target Compounds						
3) L1 AR-1016-1	6.639	5.631	49833647	52069881	439.117	379.593
4) L1 AR-1016-2	6.663	5.652	71256672	80625200	441.683	364.113
5) L1 AR-1016-3	6.731	5.848	43842544	41139202	430.733	394.218m
6) L1 AR-1016-4	6.838	5.895	35568222	36240007	430.463	387.784m
7) L1 AR-1016-5	7.155	6.132	35684873	51298173	471.799m	419.514m
31) L7 AR-1260-1	8.340	7.239	61761837	105.0E6	410.286m	431.866
32) L7 AR-1260-2	8.606	7.434	78534628	133.1E6	399.036m	441.049
33) L7 AR-1260-3	8.981	7.596	63760115	122.3E6	397.675	434.590
34) L7 AR-1260-4	9.228	8.084	75947236	108.5E6	388.966	431.376
35) L7 AR-1260-5	9.580	8.330	166.2E6	278.5E6	363.510	434.452

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

} AJ 10/21/19

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35) L7 AR-1260-5	9.580	8.330	166.2E6	278.5E6	363.510	434.452

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