

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101619\
Data File : PQ044408.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2019 11:08
Operator : HP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

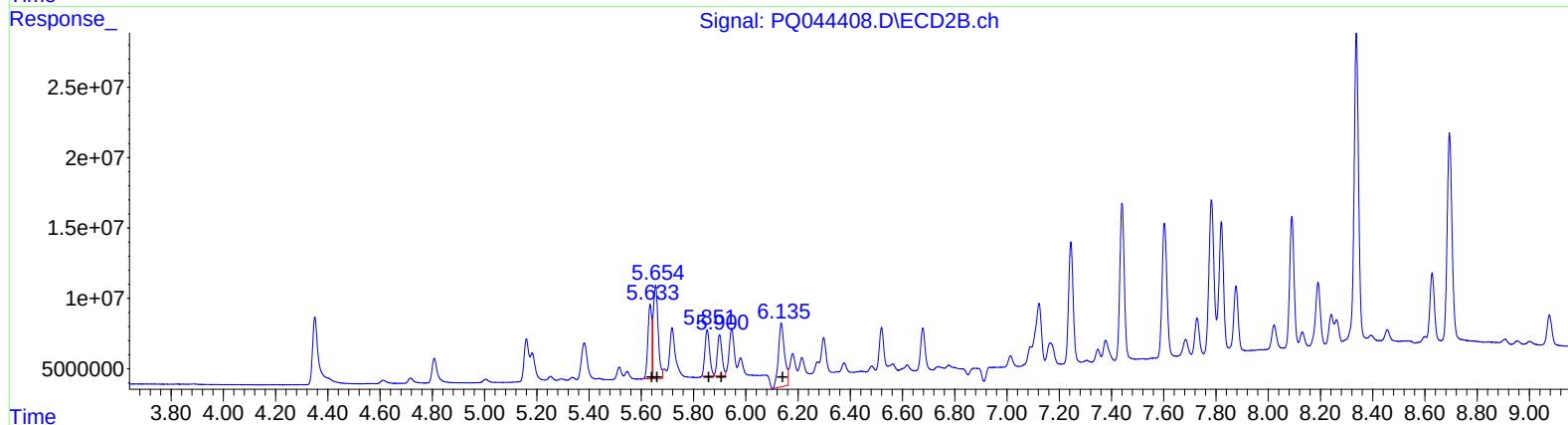
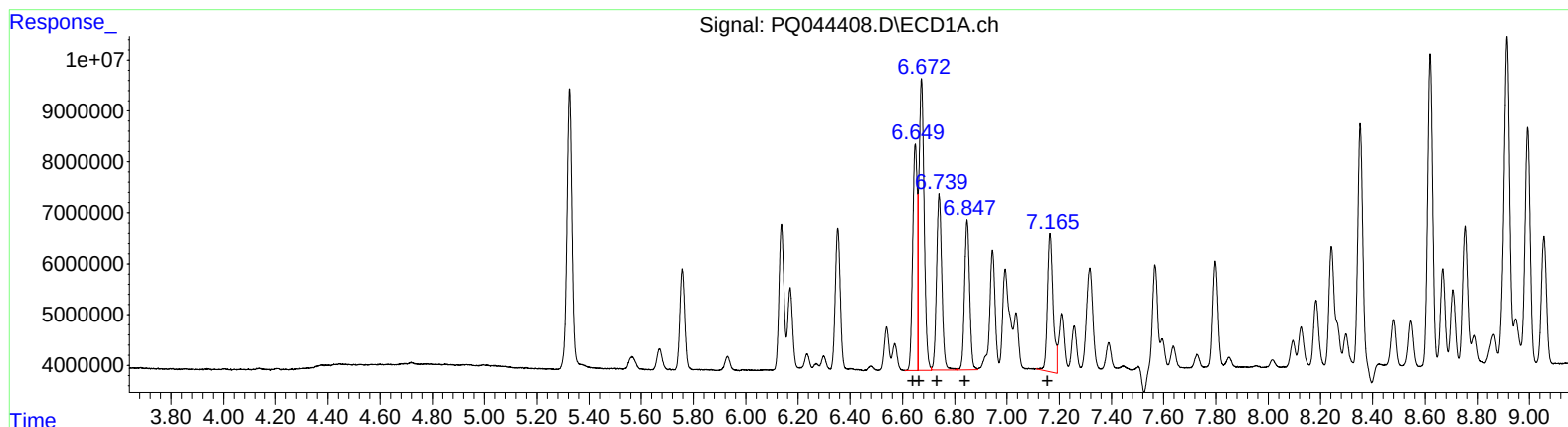
Instrument :
ECD_Q
LabSampleId :
AR1660322

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 01:11:55 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
6.65	54150714	477.16
6.67	79596520	493.38
6.74	48910397	480.52
6.85	39971382	483.75
7.16	40551081	536.14

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

R.T.	Response	Conc
5.63	55458872	404.30
5.65	86296644	389.73
5.85	41507954	397.75
5.90	36585946	391.49
6.14	73762354	603.23

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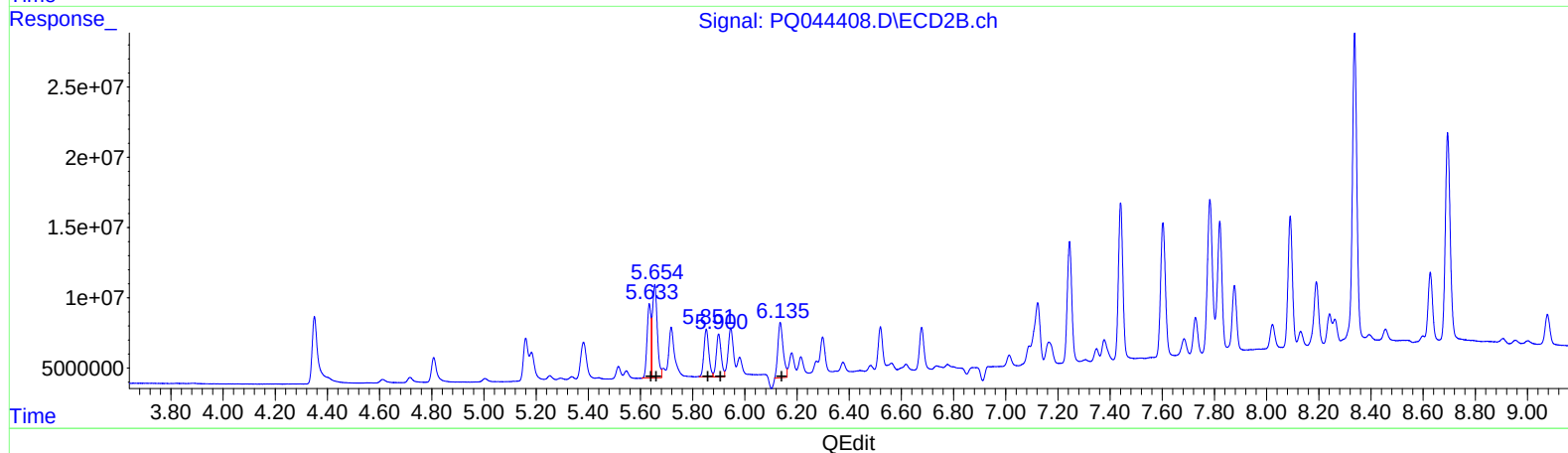
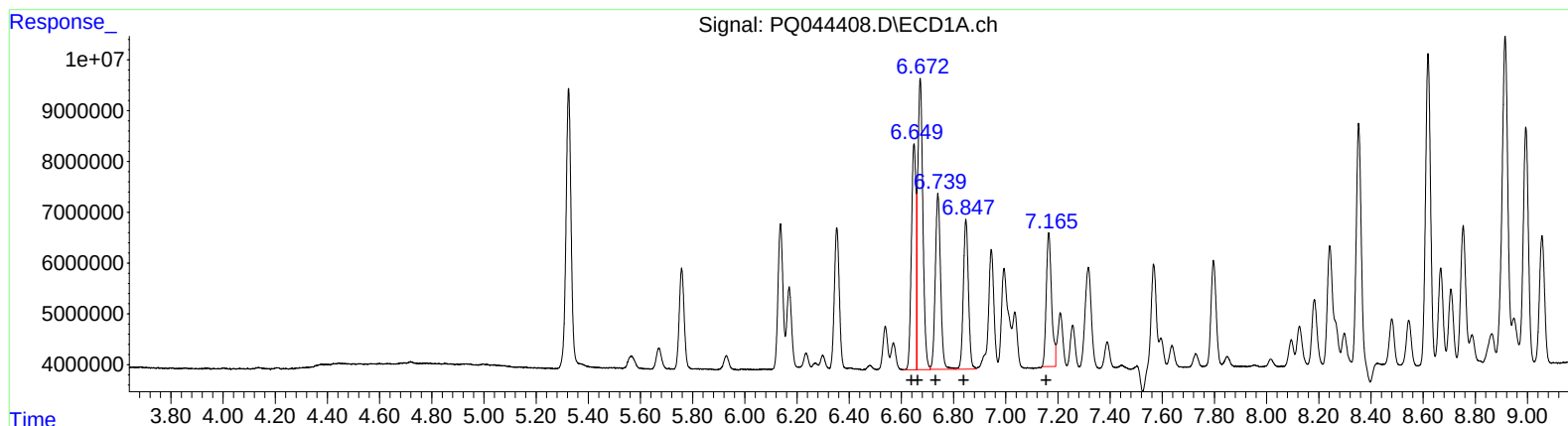
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(3) AR-1016-1 (L1)

R.T.	Response	Conc
6.65	54150714	477.16
6.67	79596520	493.38
6.74	48910397	480.52
6.85	39971382	483.75
7.16	37262117	492.65

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

R.T.	Response	Conc
5.63	55458872	404.30
5.65	86296644	389.73
5.85	44136394	422.94
5.90	39728487	425.11
6.14	55418699	453.21

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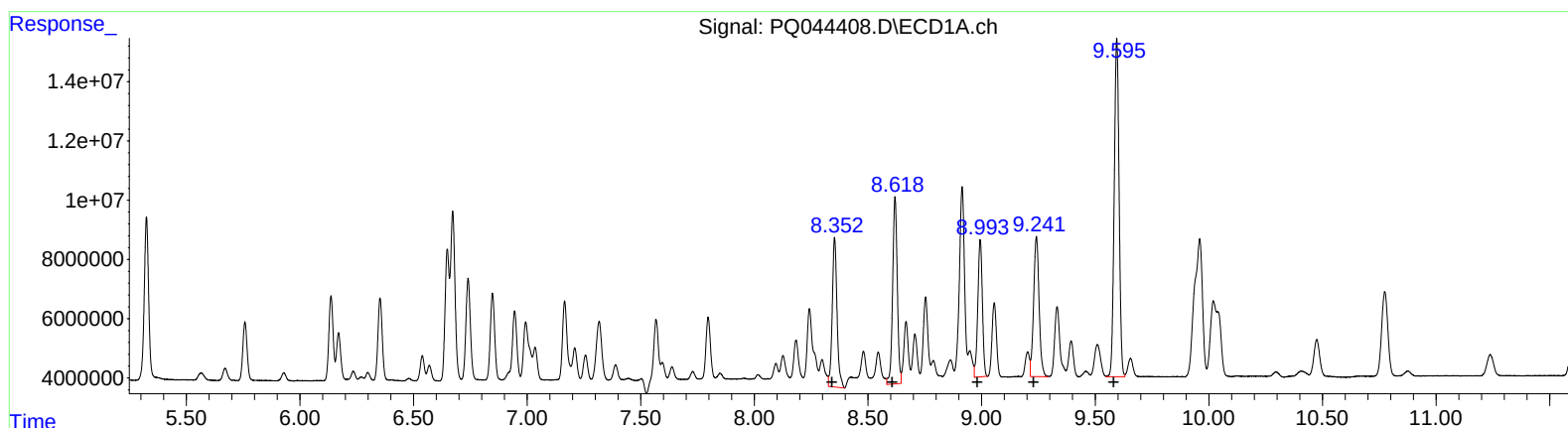
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
8.35	73815178	490.36
8.62	89570166	455.11
8.99	64746519	403.83
9.24	78940897	404.30
9.59	170603690	373.16

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

R.T.	Response	Conc
7.24	122986689	505.82
7.44	136147647	451.04
7.60	125150226	444.71
8.09	111351830	442.63
8.34	276220727	430.97

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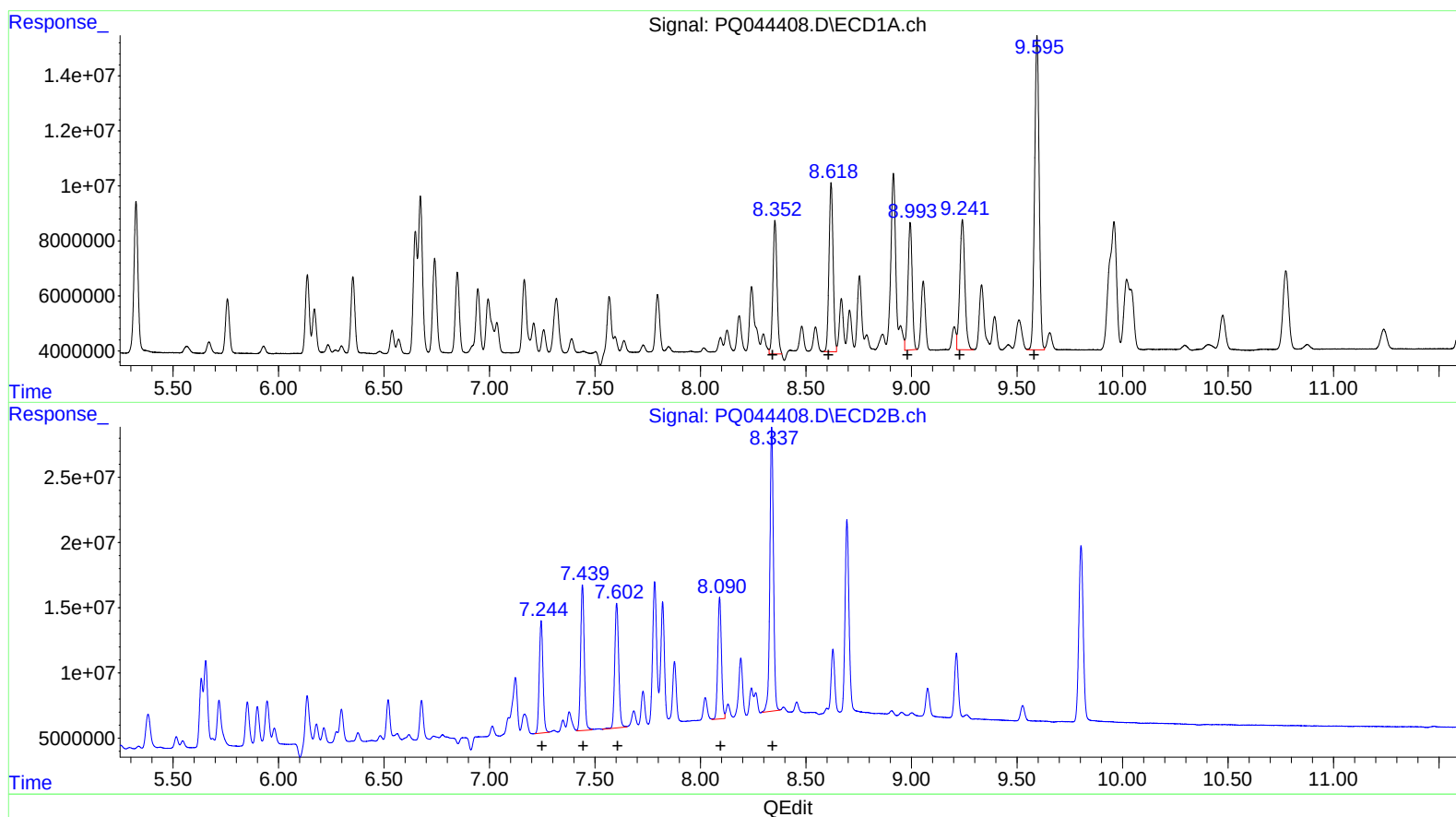
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(31) AR-1260-1 (L7)
R.T. Response Conc
8.35 66042212 438.72
8.62 82742325 420.42
8.99 64746519 403.83
9.24 78940897 404.30
9.59 170603690 373.16

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.24 105029739 431.97
7.44 133526619 442.35
7.60 125150226 444.71
8.09 111351830 442.63
8.34 259528412 404.93

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 Misc :
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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...	5.324	4.350	74406975	81130916	19.139	18.175
2) SA Decachlor...	11.618	9.804	169.6E6	199.3E6	31.657	33.321
Target Compounds						
3) L1 AR-1016-1	6.648	5.634	54150714	55458872	477.157	404.299
4) L1 AR-1016-2	6.672	5.655	79596520	86296644	493.377	389.726
5) L1 AR-1016-3	6.740	5.851	48910397	44136394	480.522	422.938m
6) L1 AR-1016-4	6.847	5.900	39971382	39728487	483.752	425.112m
7) L1 AR-1016-5	7.165	6.135	37262117	55418699	492.652m	453.212m
31) L7 AR-1260-1	8.352	7.244	66042212	105.0E6	438.721m	431.967m
32) L7 AR-1260-2	8.618	7.439	82742325	133.5E6	420.415m	442.353m
33) L7 AR-1260-3	8.994	7.603	64746519	125.2E6	403.827	444.711
34) L7 AR-1260-4	9.241	8.091	78940897	111.4E6	404.298	442.626
35) L7 AR-1260-5	9.595	8.337	170.6E6	259.5E6	373.162	404.926m

AJ 10/21/19

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