

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101119\
Data File : PQ044312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Oct 2019 20:42
Operator : HP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

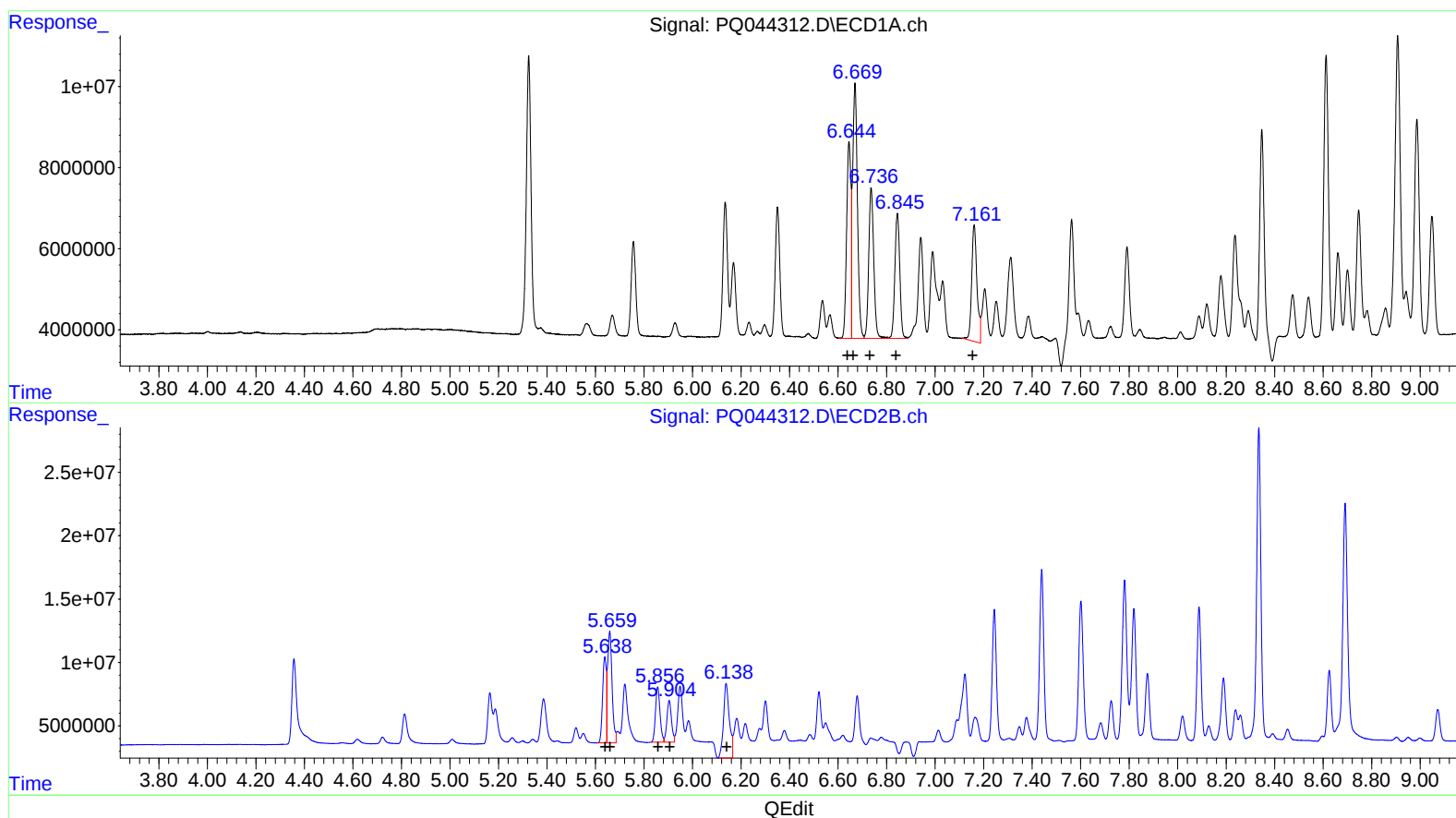
Instrument :
ECD_Q
LabSampleId :
AR1660316

Manual Integrations
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Ankita
10/15/2019 2:22:52 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 01:35:33 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
6.65	59500182	524.29
6.67	86940482	538.90
6.74	53399355	524.62
6.84	43423976	525.54
7.16	43302839	572.52

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

R.T.	Response	Conc
5.64	72447906	528.15
5.66	113319594	511.76
5.86	56396126	540.42
5.90	43064000	460.80
6.14	98100796	802.26

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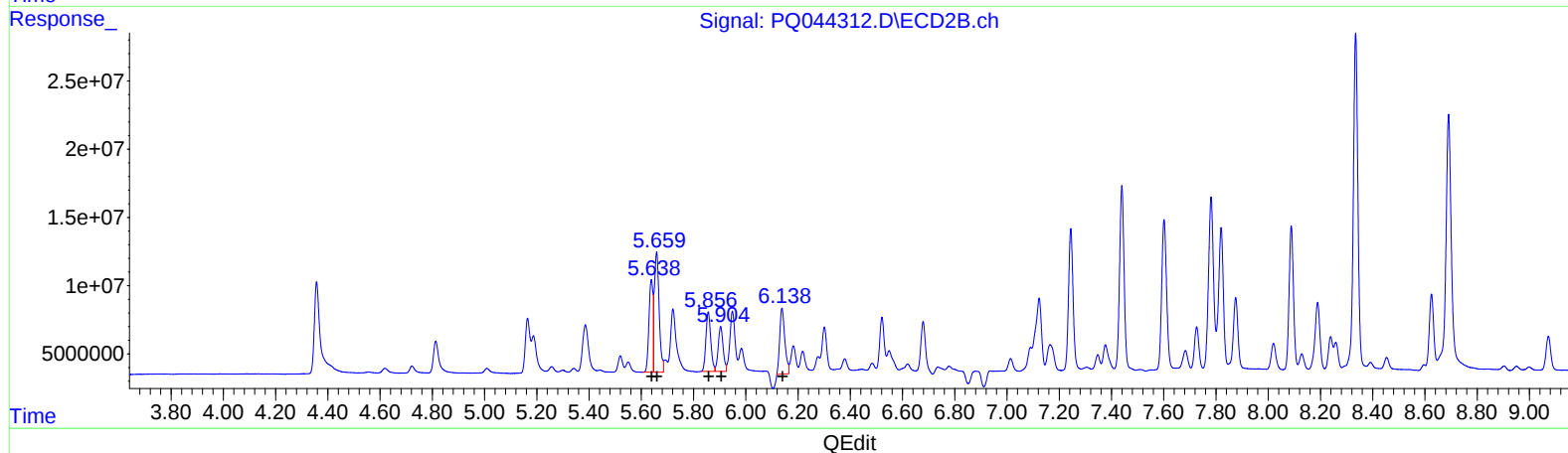
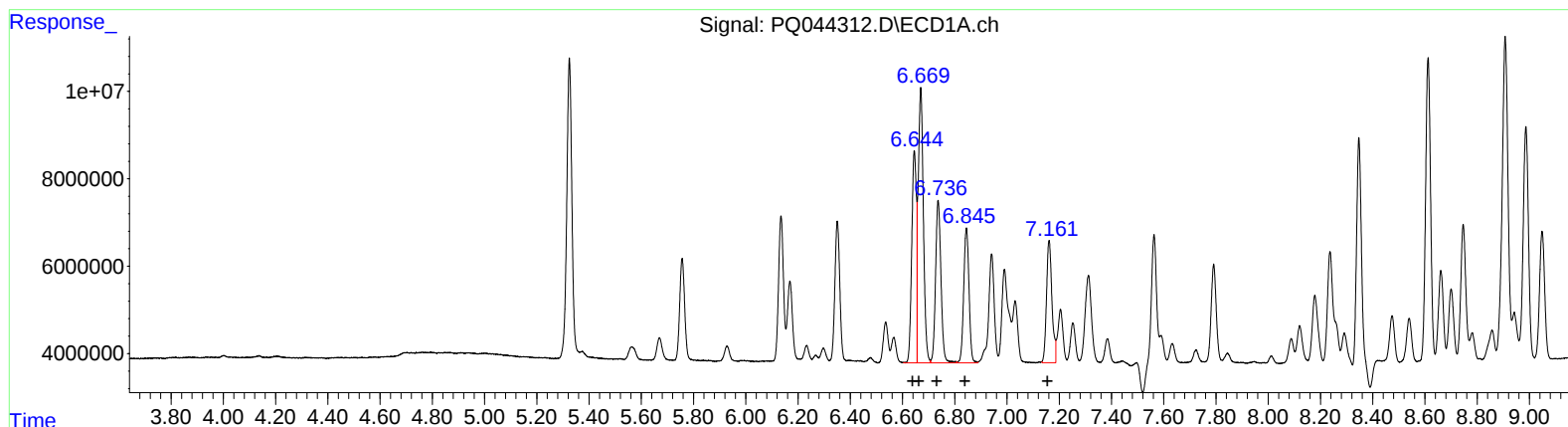
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QEdit

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6.65	59500182	524.29
6.67	86940482	538.90
6.74	53399355	524.62
6.84	43423976	525.54
7.16	40616093	537.00

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

R.T.	Response	Conc
5.64	72447906	528.15
5.66	113319594	511.76
5.86	56396126	540.42
5.90	43064000	460.80
6.14	65667293	537.02

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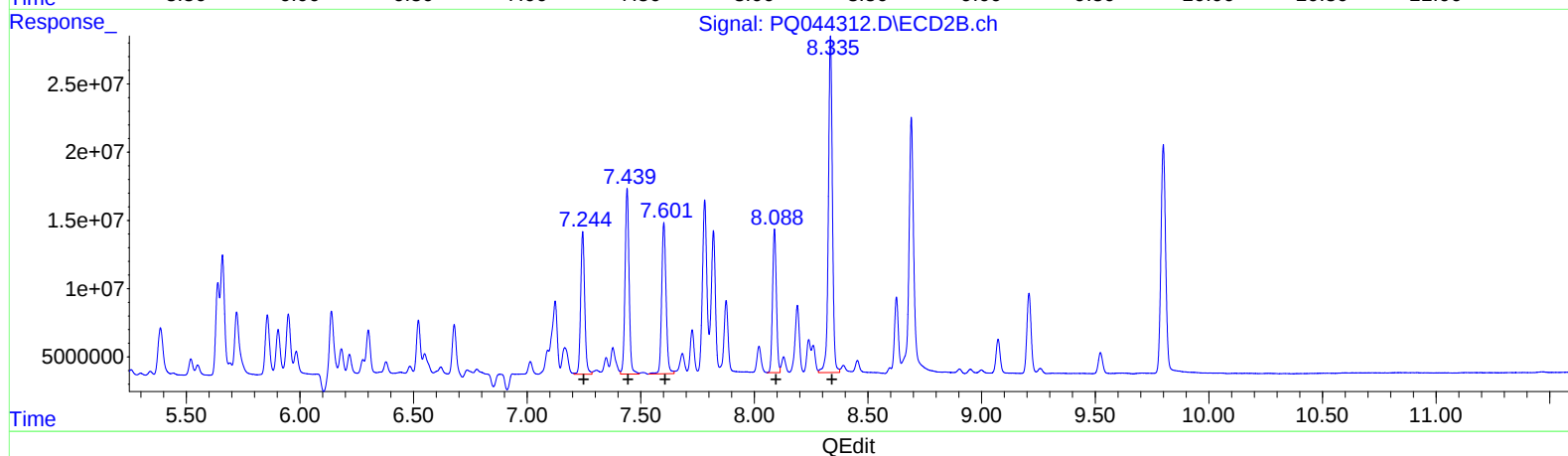
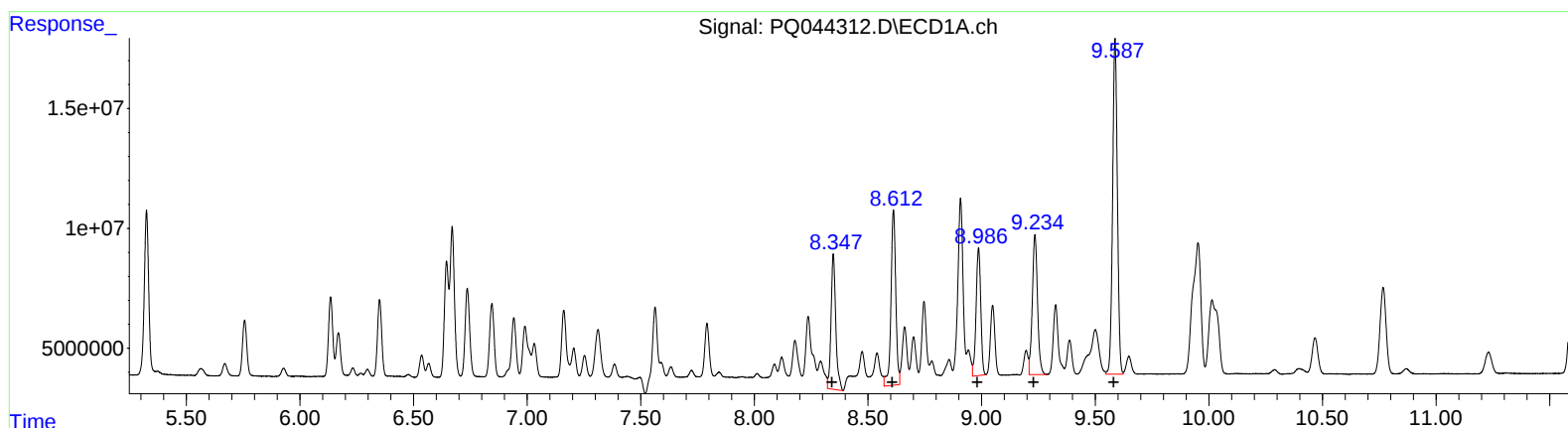
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QEdit

(31) AR-1260-1 (L7)		
R.T.	Response	Conc
8.35	81685221	542.64
8.61	107340492	545.40
8.99	76089560	474.57
9.23	92965943	476.13
9.59	204057841	446.34

(31) AR-1260-1 #2 (L7)		
R.T.	Response	Conc
7.24	129112399	531.01
7.44	167525352	554.99
7.60	149023925	529.54
8.09	123357953	490.35
8.33	304500178	475.09

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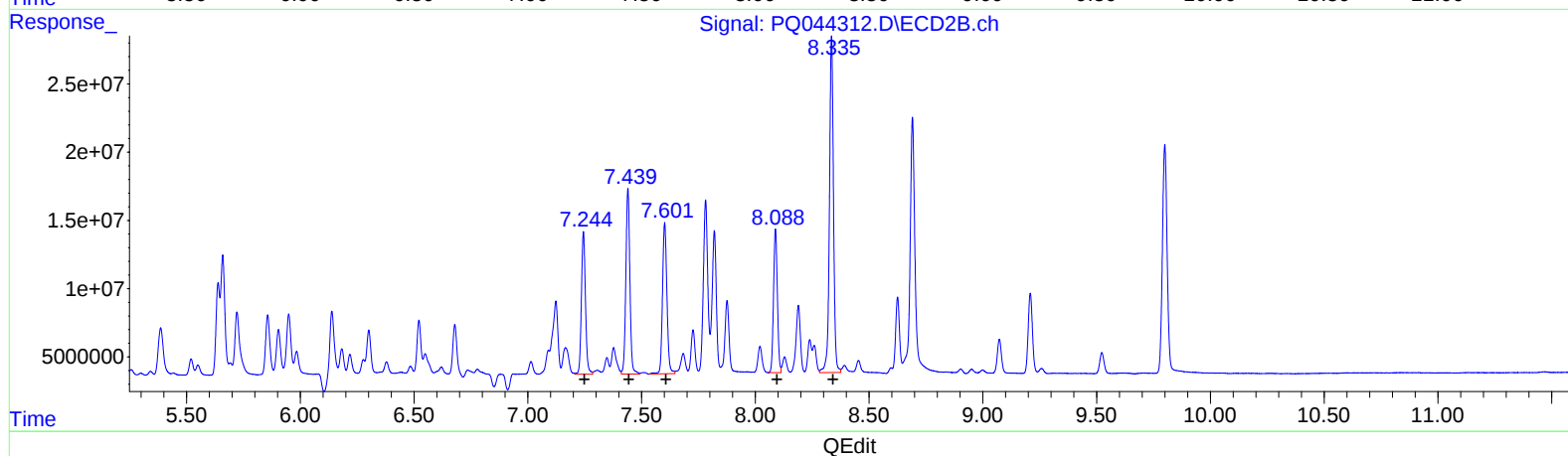
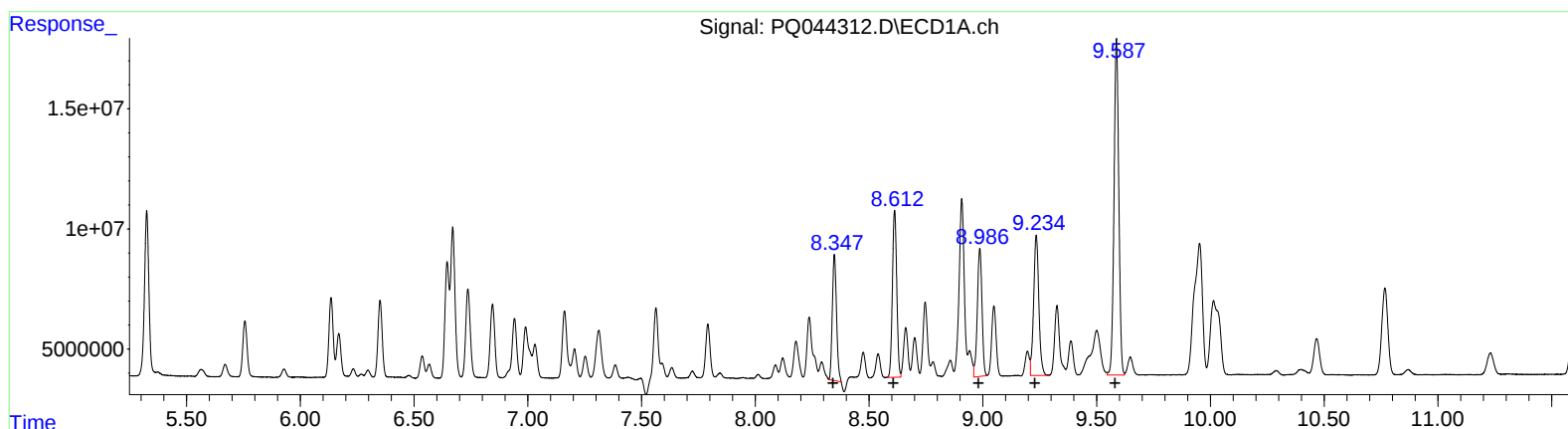
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QEdit

(31) AR-1260-1 (L7)
R.T. Response Conc
8.35 67020707 445.22
8.61 91962877 467.27
8.99 76089560 474.57
9.23 92965943 476.13
9.59 204057841 446.34

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
7.24 129112399 531.01
7.44 167525352 554.99
7.60 149023925 529.54
8.09 123357953 490.35
8.33 304500178 475.09

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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...	5.325	4.357	95588124	113.5E6	24.587	25.422
2) SA Decachlor...	11.610	9.800	207.7E6	246.2E6	38.760	41.154
Target Compounds						
3) L1 AR-1016-1	6.646	5.639	59500182	72447906	524.295	528.150
4) L1 AR-1016-2	6.670	5.659	86940482	113.3E6	538.899	511.764
5) L1 AR-1016-3	6.737	5.856	53399355	56396126	524.624	540.418
6) L1 AR-1016-4	6.845	5.904	43423976	43064000	525.537	460.803
7) L1 AR-1016-5	7.161	6.138	40616093	65667293	536.996m	537.025m
31) L7 AR-1260-1	8.347	7.244	67020707	129.1E6	445.221m	531.015
32) L7 AR-1260-2	8.612	7.440	91962877	167.5E6	467.265m	554.986
33) L7 AR-1260-3	8.986	7.601	76089560	149.0E6	474.574	529.544
34) L7 AR-1260-4	9.235	8.088	92965943	123.4E6	476.128	490.350
35) L7 AR-1260-5	9.587	8.335	204.1E6	304.5E6	446.336	475.092

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

} AJ
 10/15/19