

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073119\
Data File : PQ041885.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2019 21:21
Operator : SM\AJ
Sample : K3962-21
Misc :
ALS Vial : 29 Sample Multiplier: 1

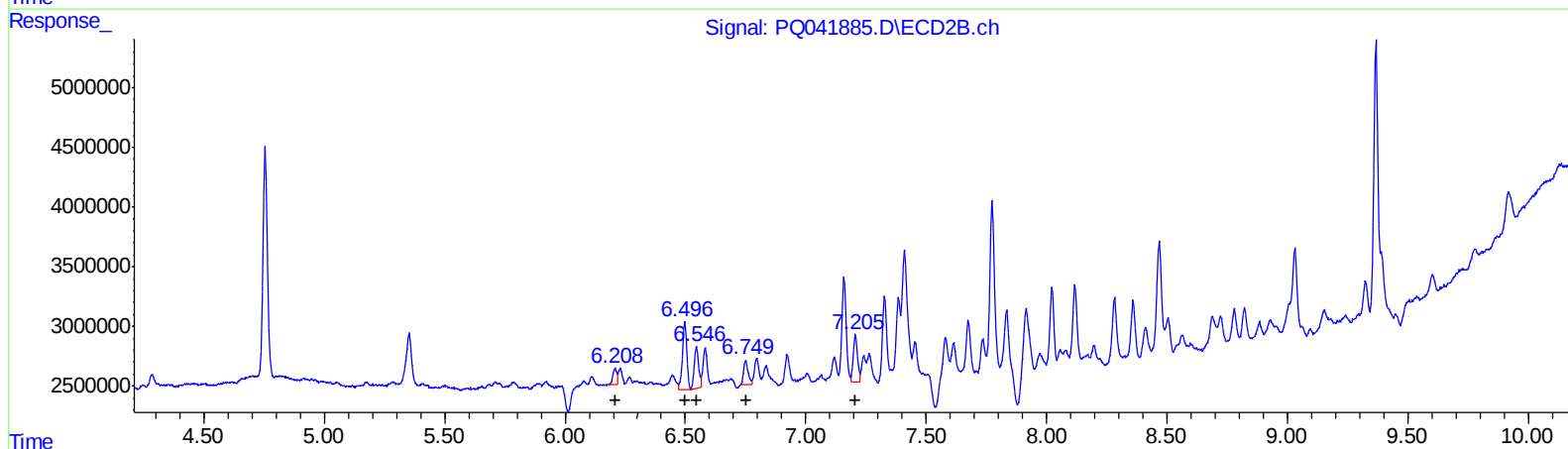
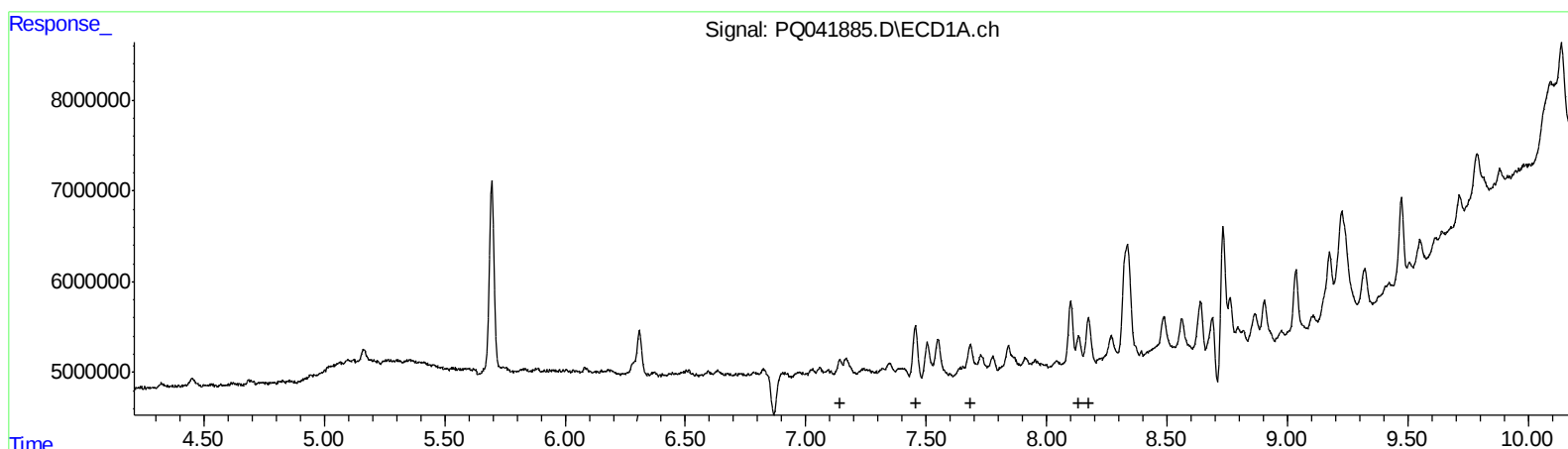
Instrument :
ECD_Q
ClientSampleId :
BENZ7

Manual Integrations
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Ankita
8/2/2019 1:50:52 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 06:46:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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

(21) AR-1248-1 (L5)

R.T.	Response	Conc
0.00	0	0.00
0.00	0	0.00
0.00	0	0.00
0.00	0	0.00
0.00	0	0.00

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.21	1511702	22.80
6.50	6854500	78.62
6.54	4368600	48.94
6.75	2601468	23.62
7.21	4919872	38.38

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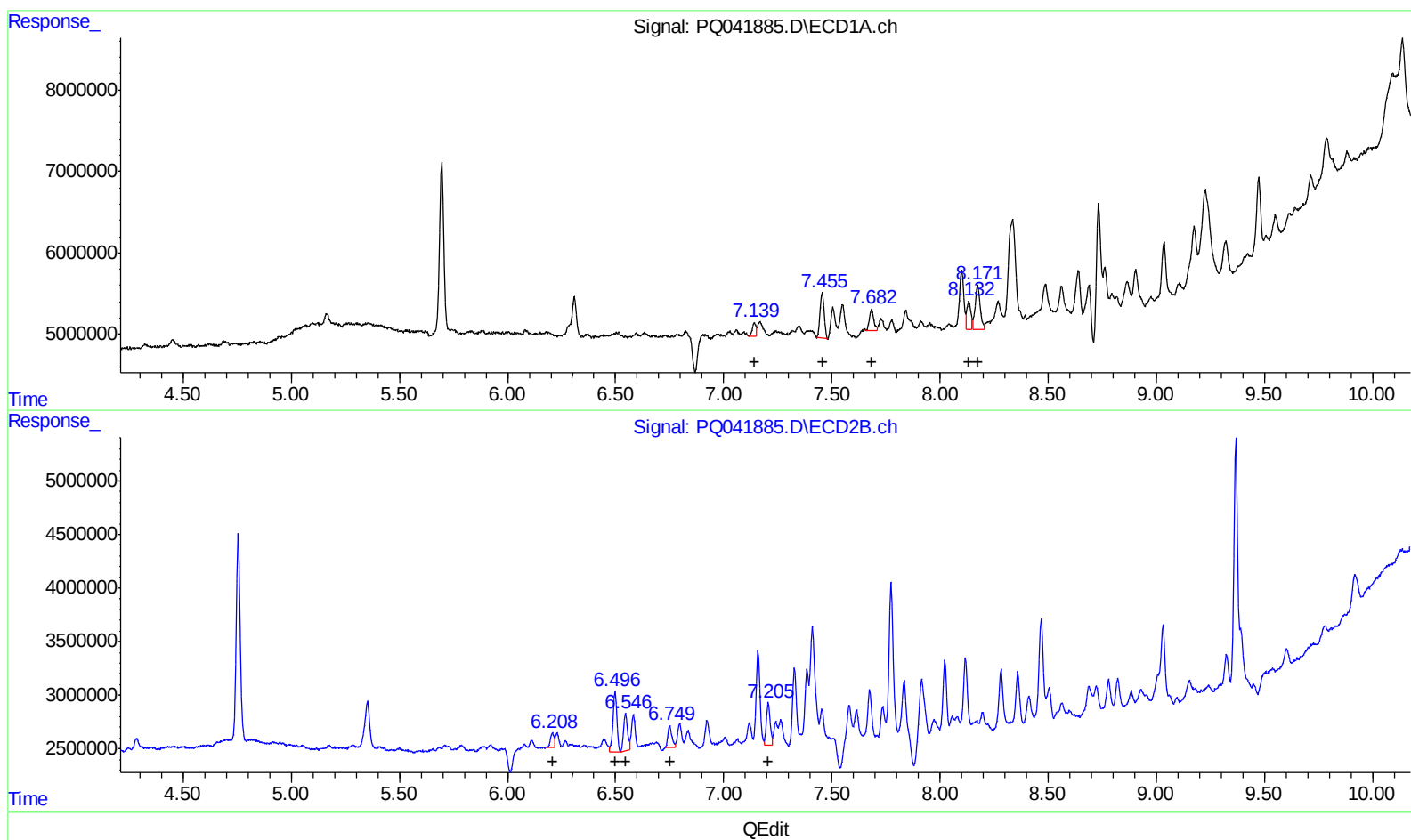
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(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
7.14	2002950	27.02
7.45	7397295	80.18
7.68	3820807	34.10
8.13	4778253	30.56
8.17	8831377	58.36

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.21	1511702	22.80
6.50	6854500	78.62
6.54	4368600	48.94
6.75	2601468	23.62
7.21	4919872	38.38

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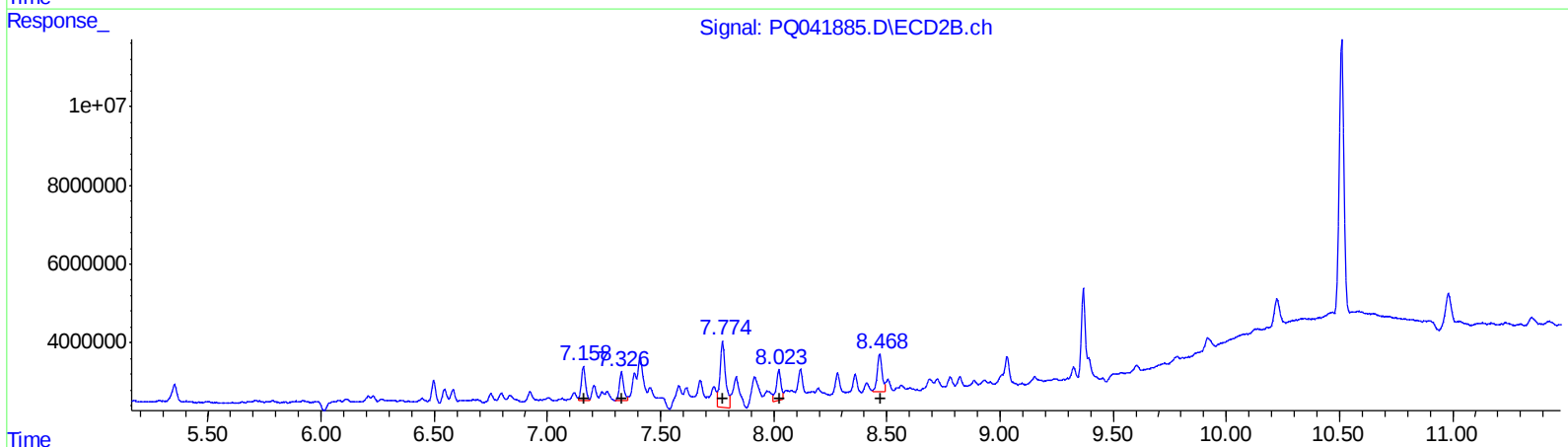
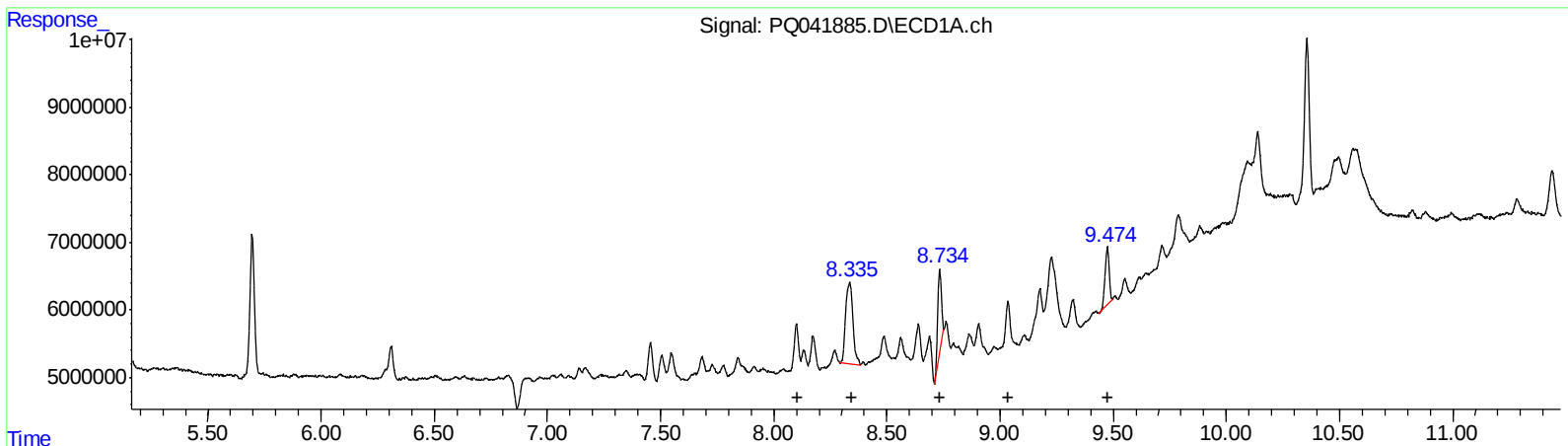
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QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
0.00 0 0.00
8.34 26710852 116.70
8.73 14199003 51.93
0.00 0 0.00
9.47 10433110 38.52
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.16 11035179 60.34
7.33 9583223 59.20
7.77 28098295 97.43
8.02 11349402 52.28
8.47 13736300 45.67

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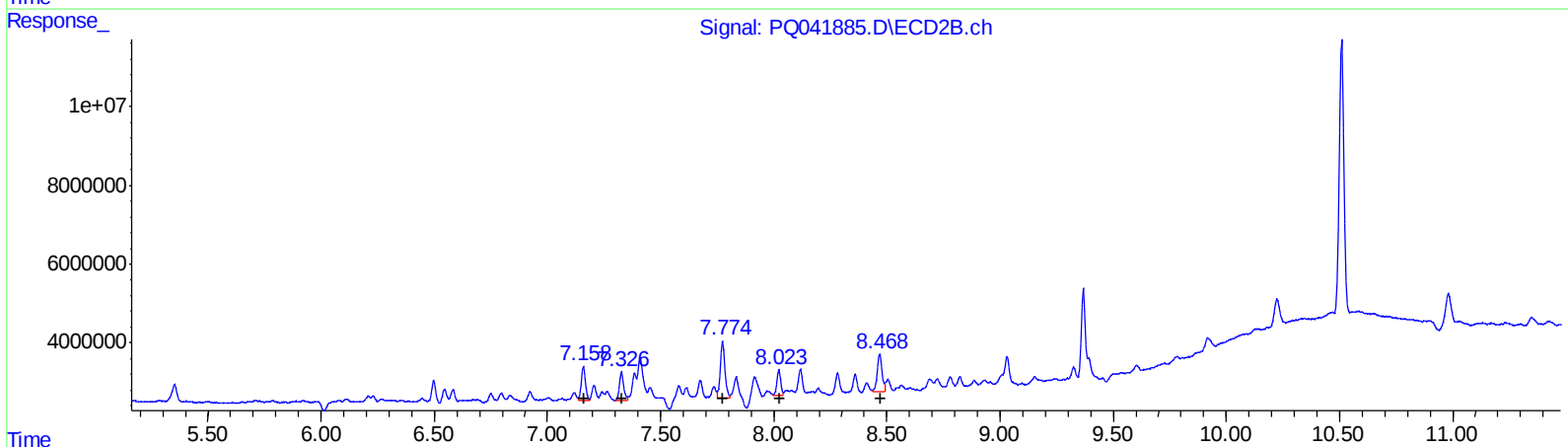
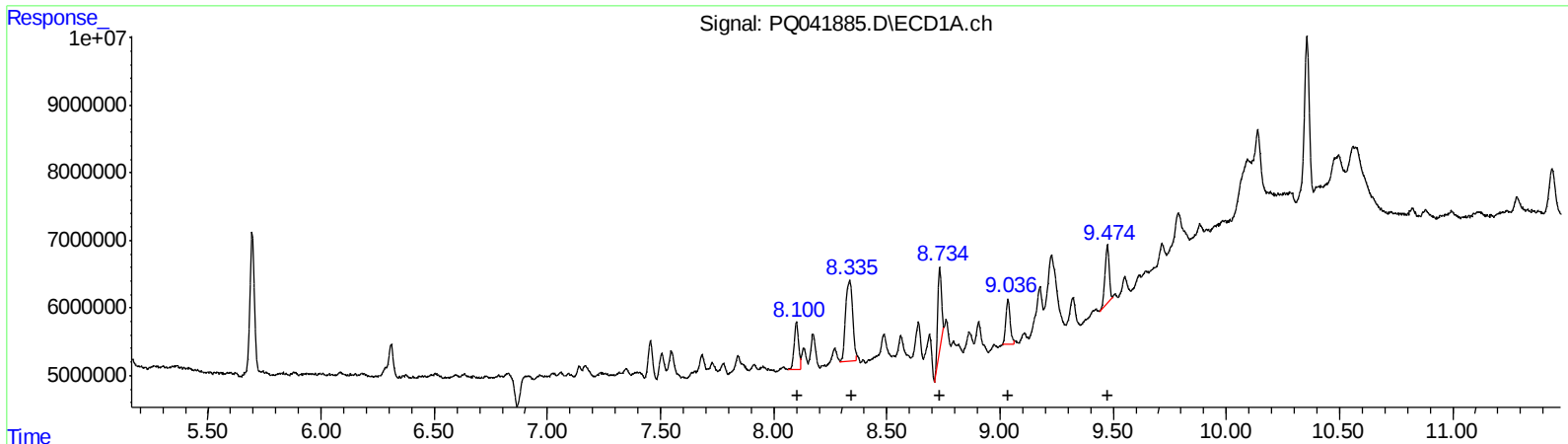
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QEdit

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
8.10	9446193	67.90
8.34	25749610	112.50
8.73	14199003	51.93
9.04	8625003	35.04
9.47	11210200	41.39

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
7.16	11035179	60.34
7.33	9583223	59.20
7.77	19904261	69.01
8.02	7931375	36.54
8.47	13736300	45.67

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 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
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Manual Integrations
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Volume Inj. : 1 µl
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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
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System Monitoring Compounds

1) SA Tetrachlo...	5.696	4.754	28029145	24340737	12.222	12.630
2) SA Decachlor...	12.094	10.509	119.0E6	98423732	14.110	20.347 #

Target Compounds

21) L5 AR-1248-1	7.139	6.207	2002950	1511702	27.017m	22.800
22) L5 AR-1248-2	7.455	6.497	7397295	6854500	80.176m	78.618
23) L5 AR-1248-3	7.681	6.545	3820807	4368600	34.102m	48.945 #
24) L5 AR-1248-4	8.132	6.750	4778253	2601468	30.560m	23.619
25) L5 AR-1248-5	8.171	7.206	8831377	4919872	58.361m	38.384 #
26) L6 AR-1254-1	8.100	7.159	9446193	11035179	67.902m	60.340
27) L6 AR-1254-2	8.335	7.327	25749610	9583223	112.501m	59.203 #
28) L6 AR-1254-3	8.734	7.774	14199003	19904261	51.930	69.014m#
29) L6 AR-1254-4	9.036	8.023	8625003	7931375	35.036m	36.538m
30) L6 AR-1254-5	9.474	8.468	11210200	13736300	41.390m	45.671

AJ
 08/12/19

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