

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073119\
 Data File : PQ041871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2019 17:17
 Operator : SM\AJ
 Sample : K3962-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

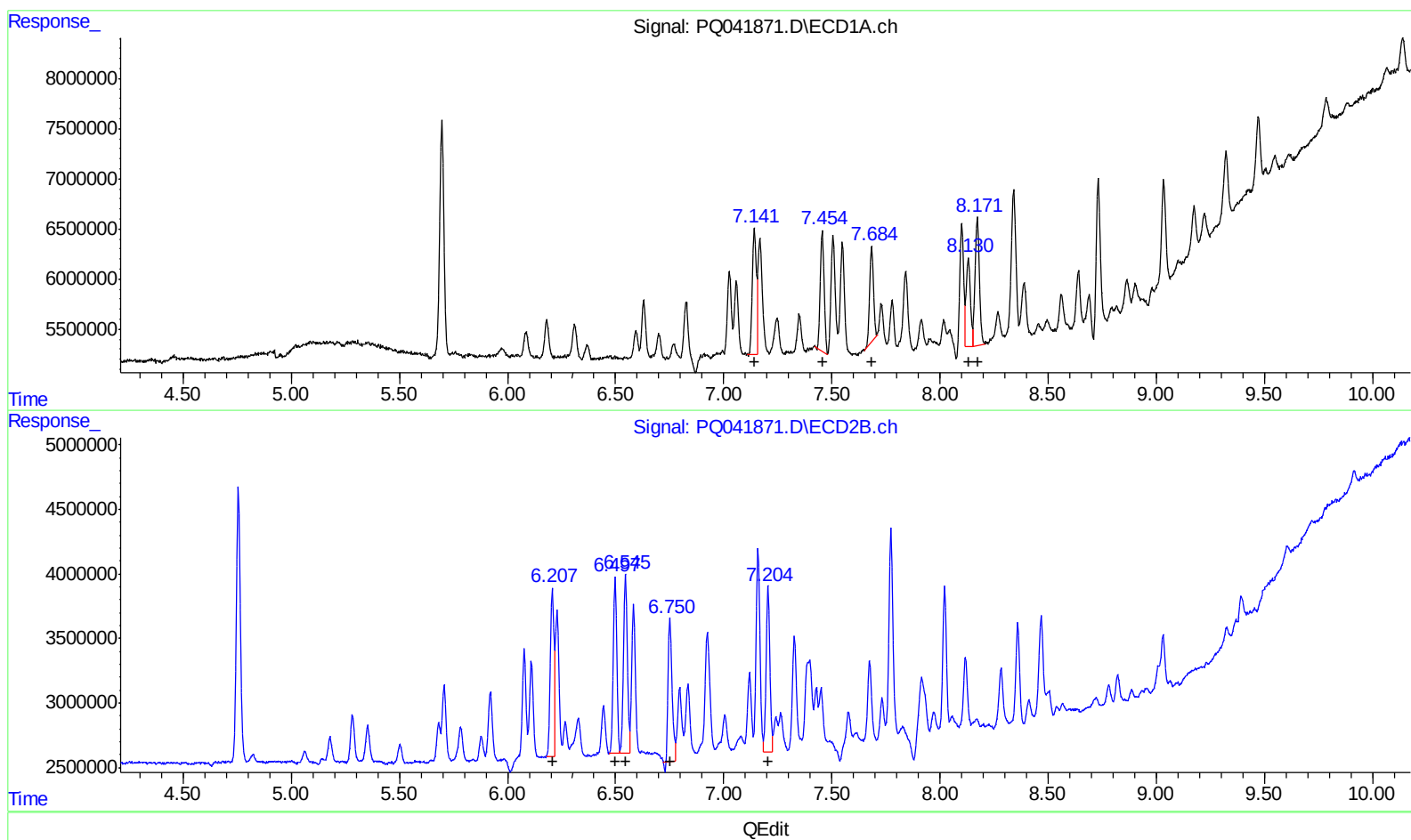
Instrument :
 ECD_Q
 ClientSampled :
 BEP30

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 04:19:16 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



(21) AR-1248-1 (L5)
 R.T. Response Conc
 7.14 15712432 211.94
 7.45 15102071 163.68
 7.68 11567598 103.24
 8.13 11921225 76.24
 8.17 17950030 118.62

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.21 15574194 234.89
 6.50 15831523 181.58
 6.55 17296101 193.78
 6.75 13915962 126.35
 7.20 15716906 122.62

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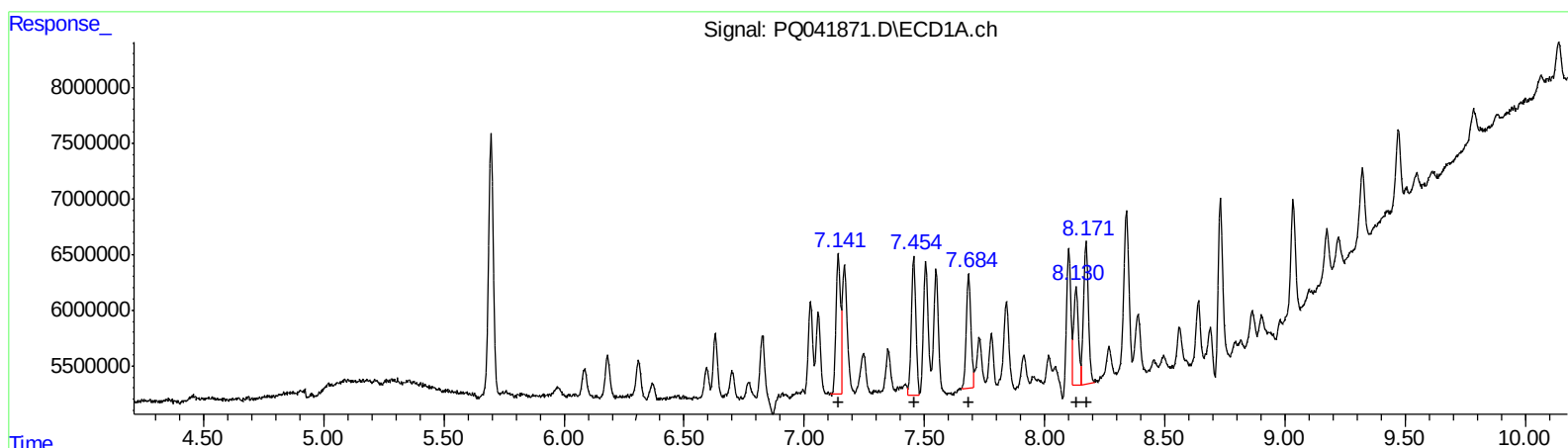
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(21) AR-1248-1 (L5)
R.T. Response Conc
7.14 15712432 211.94
7.45 16426205 178.04
7.68 13945190 124.46
8.13 11921225 76.24
8.17 17950030 118.62

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
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6.50 15831523 181.58
6.55 17296101 193.78
6.75 13363760 121.33
7.20 15716906 122.62

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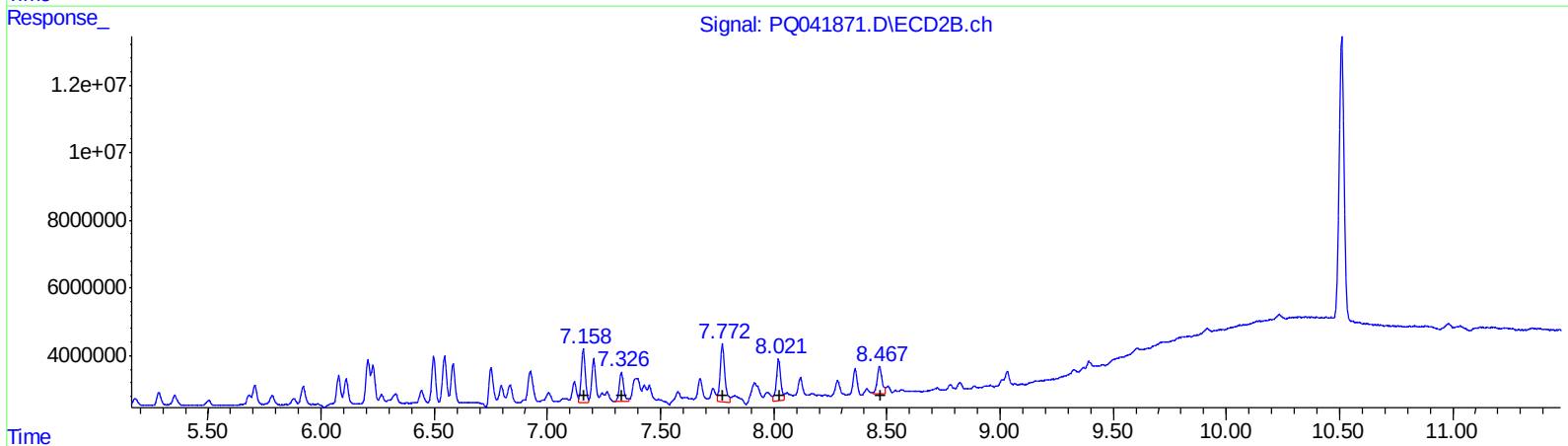
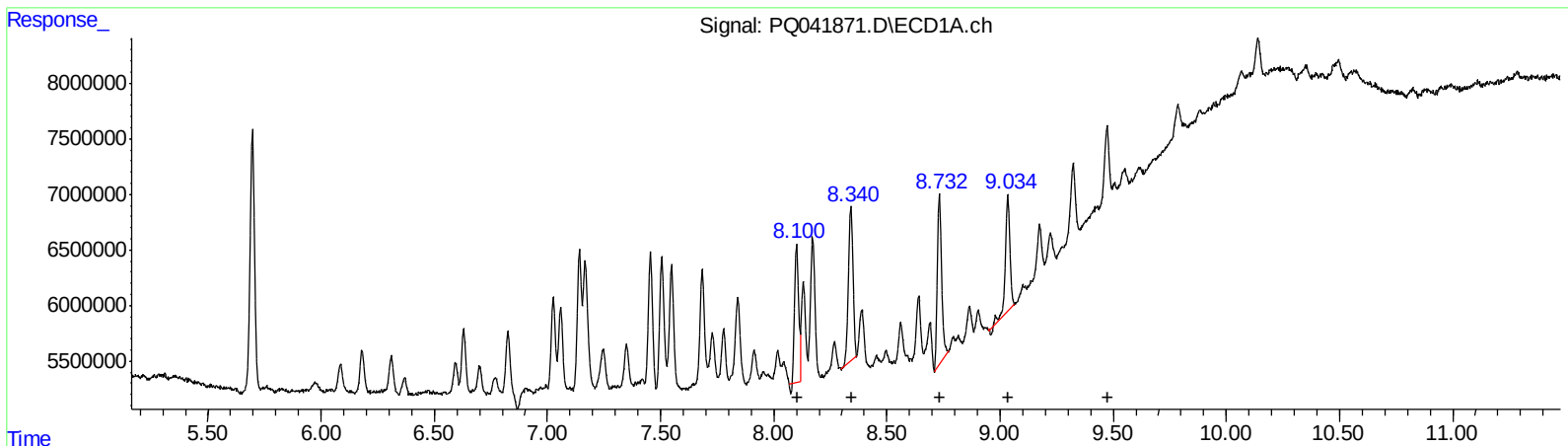
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QEdit

(26) AR-1254-1 (L6)
 R.T. Response Conc
 8.10 15037406 108.09
 8.34 19709340 86.11
 8.73 20096302 73.50
 9.03 14610958 59.35
 0.00 0 0.00

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.16 20094413 109.87
 7.33 11789121 72.83
 7.77 24736497 85.77
 8.02 16210575 74.68
 8.47 11831688 39.34

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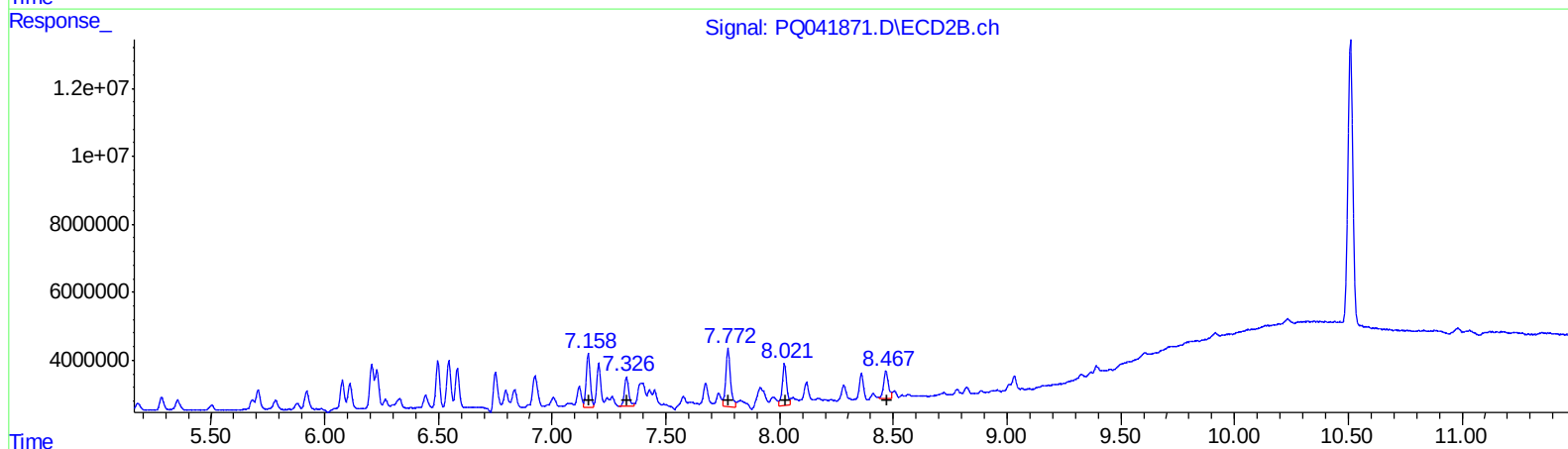
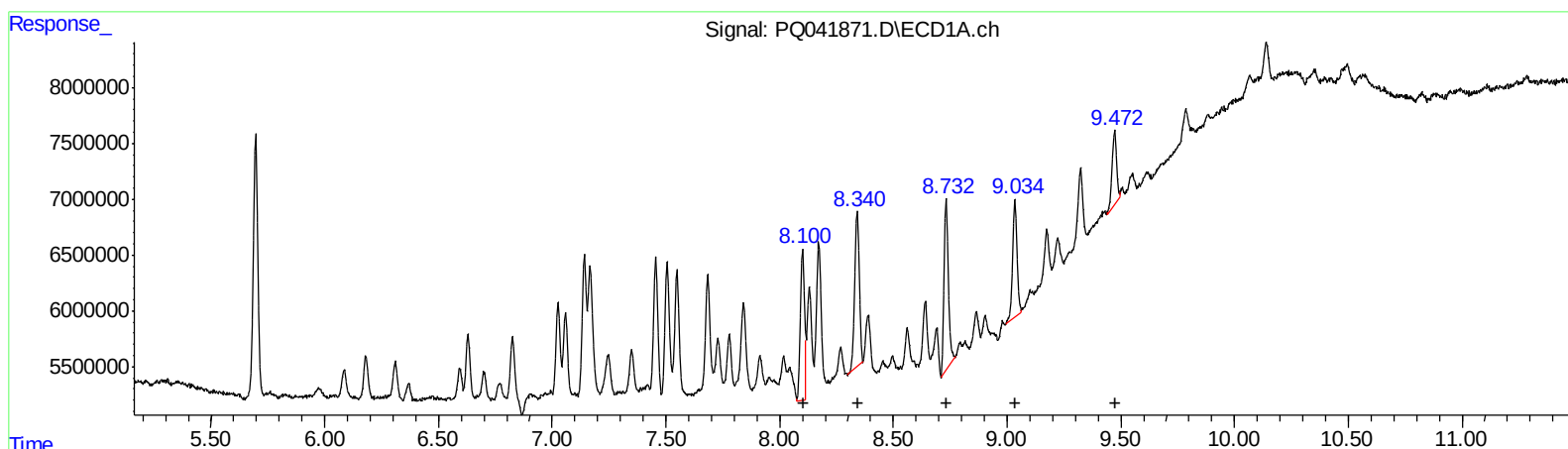
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QEdit

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

R.T.	Response	Conc
8.10	17428981	125.28
8.34	19709340	86.11
8.73	20096302	73.50
9.03	14409486	58.53
9.47	9325224	34.43

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

R.T.	Response	Conc
7.16	20094413	109.87
7.33	11789121	72.83
7.77	24736497	85.77
8.02	16210575	74.68
8.47	11831688	39.34

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.697	4.755	31842574	27389105	13.885	14.212
2) SA Decachlor...	12.092	10.509	189.5E6	124.3E6	22.476	25.696
Target Compounds						
21) L5 AR-1248-1	7.141	6.207	15712432	15574194	211.940	234.891
22) L5 AR-1248-2	7.454	6.498	16426205	15831523	178.036m	181.580
23) L5 AR-1248-3	7.684	6.545	13945190	17296101	124.465m	193.781 #
24) L5 AR-1248-4	8.131	6.750	11921225	13363760	76.243	121.333m#
25) L5 AR-1248-5	8.172	7.205	17950030	15716906	118.620	122.621
26) L6 AR-1254-1	8.100	7.159	17428981	20094413	125.285m	109.875
27) L6 AR-1254-2	8.341	7.327	19709340	11789121	86.111	72.830
28) L6 AR-1254-3	8.732	7.773	20096302	24736497	73.498	85.769
29) L6 AR-1254-4	9.034	8.022	14409486	16210575	58.534m	74.678 #
30) L6 AR-1254-5	9.472	8.468	9325224	11831688	34.430m	39.338

AS
 08/12/19

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