

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100519\
Data File : PR041973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2019 02:10
Operator : SM\AJ
Sample : K5084-12
Misc :
ALS Vial : 53 Sample Multiplier: 1

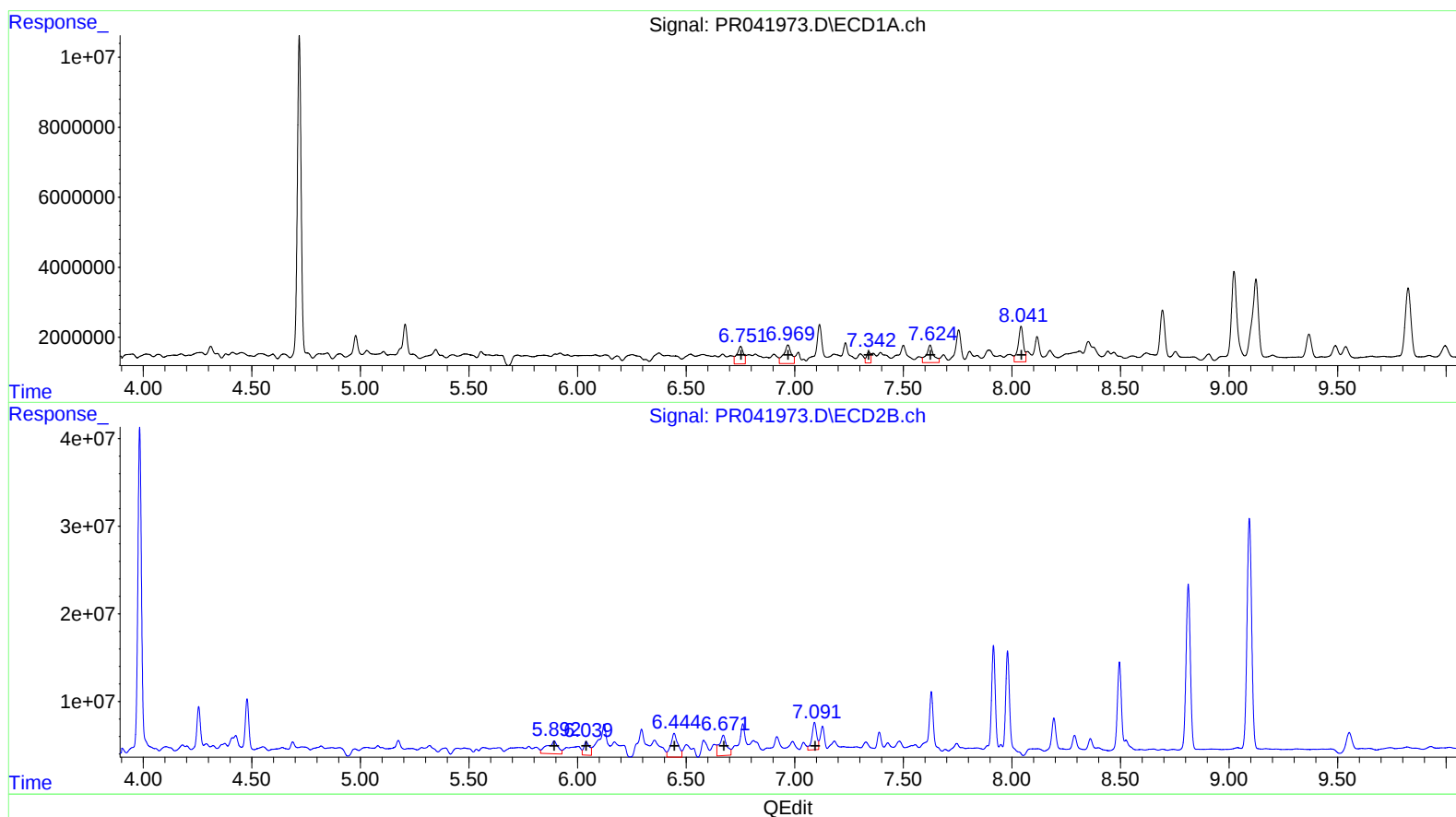
Instrument :
ECD_R
ClientSampleId :
C0B21

Manual Integrations
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10/8/2019 10:12:46 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 04:16:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 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



(26) AR-1254-1 (L6)
R.T. Response Conc
6.75 10520940 64.42
6.97 13041635 52.57
7.34 4101734 15.20
7.62 11328264 55.82
8.04 17351354 81.59

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.89 51019942 96.31
6.04 27976586 55.80
6.44 63245967 67.04
6.67 54829800 82.81
7.09 47763599 55.63

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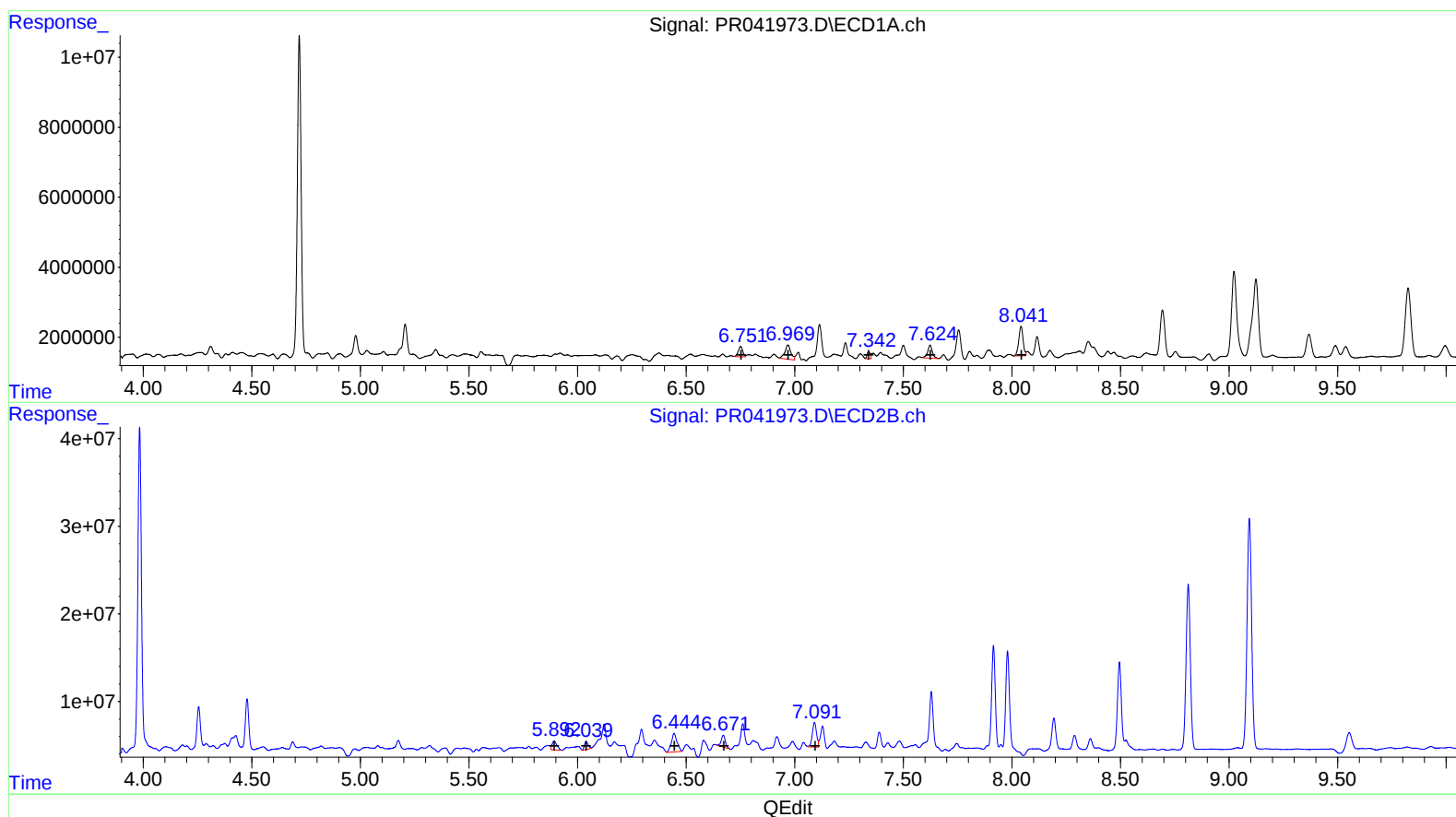
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.75 4167389 25.52
6.97 7784416 31.38
7.34 2169802 8.04
7.62 5650558 27.84
8.04 11712304 55.08

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.89 15821299 29.87
6.04 11089944 22.12
6.44 38807128 41.13
6.67 17791357 26.87
7.09 37751072 43.97

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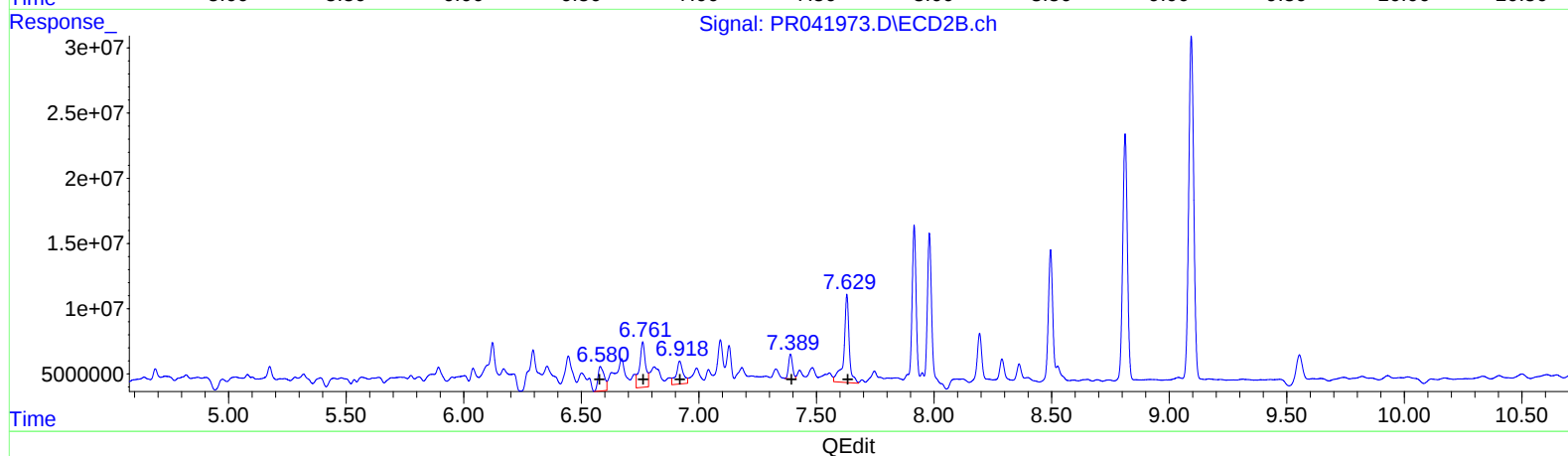
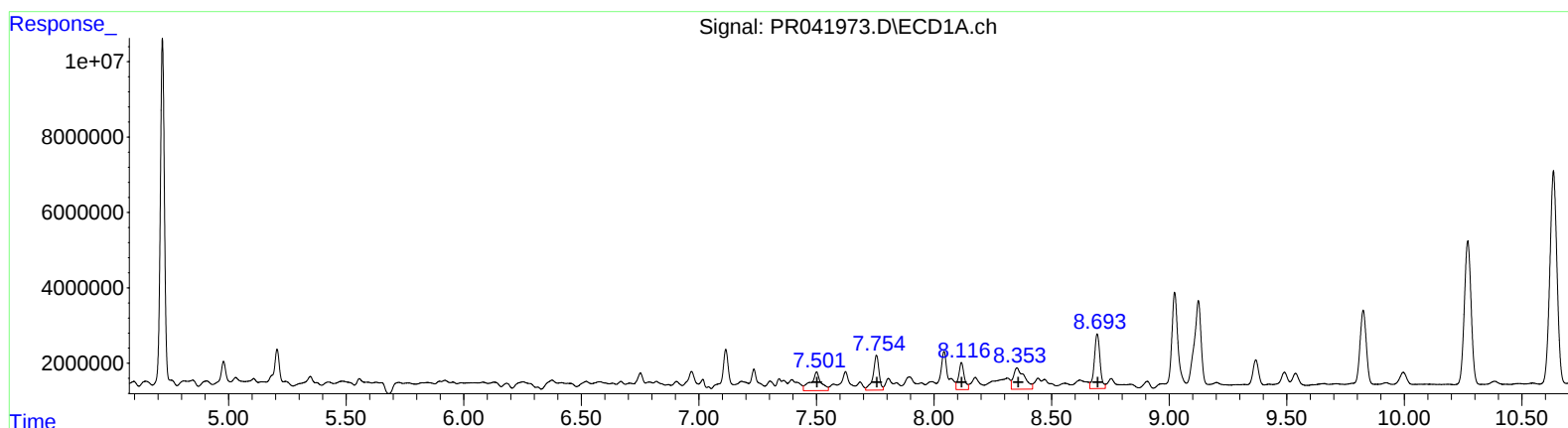
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.50 14755044 77.88
7.76 16410462 69.43
8.12 11983664 63.84
8.35 18397228 91.54
8.69 24809997 57.31

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.58 34440674 58.10
6.76 60672890 74.42
6.92 35951209 52.00
7.39 22297407 38.42
7.63 105889038 65.13

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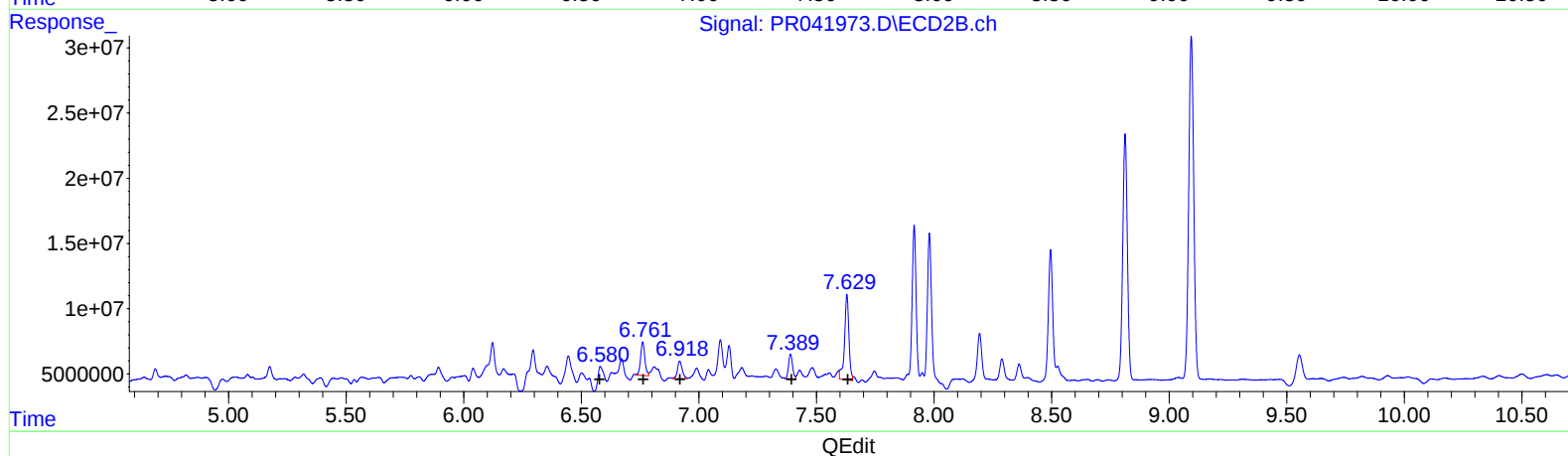
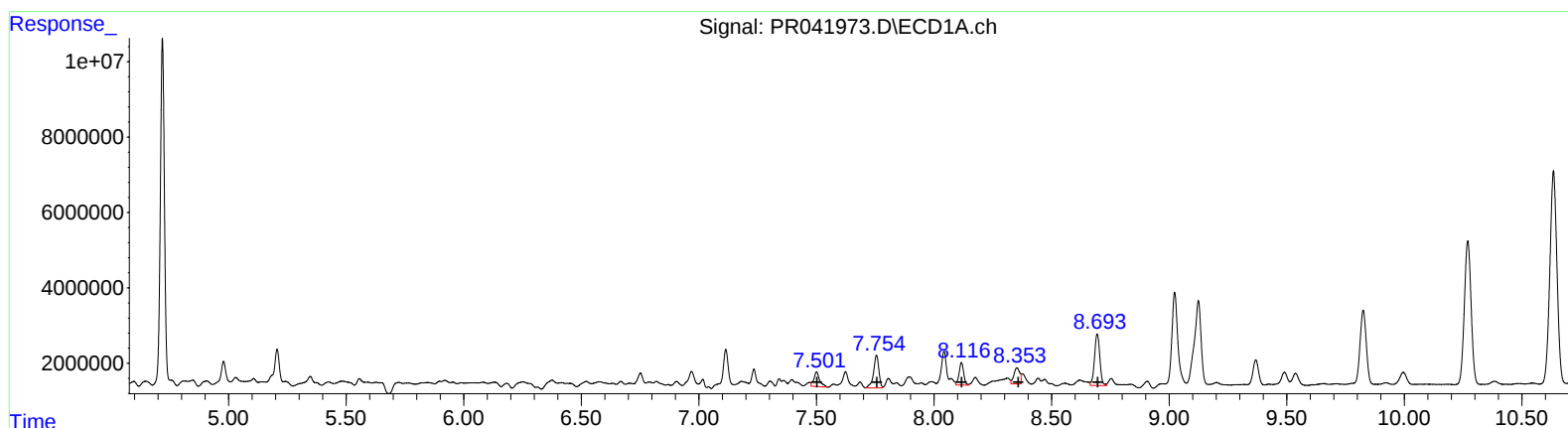
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(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.50	6680225	35.26
7.75	13615702	57.61
8.12	8189641	43.63
8.35	7458913	37.12
8.69	21573208	49.84

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

R.T.	Response	Conc
6.58	23770436	40.10
6.76	32324378	39.65
6.92	19134950	27.68
7.39	22297407	38.42
7.63	84982012	52.27

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.719	3.984	109.4E6	427.4E6	26.886	27.954
2) SA Decachlor...	10.634	9.094	118.3E6	387.8E6	34.419	39.120
Target Compounds						
26) L6 AR-1254-1	6.751	5.892	4167389	15821299	25.518m	29.866m
27) L6 AR-1254-2	6.969	6.039	7784416	11089944	31.376m	22.120m#
28) L6 AR-1254-3	7.342	6.444	2169802	38807128	8.040m	41.133m#
29) L6 AR-1254-4	7.624	6.671	5650558	17791357	27.841m	26.872m
30) L6 AR-1254-5	8.041	7.091	11712304	37751072	55.077m	43.966m
31) L7 AR-1260-1	7.501	6.580	6680225	23770436	35.258m	40.101m
32) L7 AR-1260-2	7.754	6.761	13615702	32324378	57.605m	39.648m#
33) L7 AR-1260-3	8.116	6.918	8189641	19134950	43.625m	27.679m#
34) L7 AR-1260-4	8.353	7.390	7458913	22297407	37.115m	38.424
35) L7 AR-1260-5	8.693	7.629	21573208	84982012	49.836m	52.269m
41) L9 AR-1268-1	9.023	7.916	46527399	165.0E6	84.712	75.237
42) L9 AR-1268-2	9.124	7.980	47578674	162.9E6	95.698	81.858
43) L9 AR-1268-3	9.368	8.194	10868429	79125052	26.646	47.214 #
44) L9 AR-1268-4	9.825	8.496	38014806	140.2E6	216.673	217.277
45) L9 AR-1268-5	10.270	8.812	76535221	260.7E6	58.734	56.811

AJ
 10/09/19

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